The Allstate Advisor Variable Annuities (Advisor, Advisor Plus, Advisor Preferred)

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Prospectus dated April 29, 2019

Allstate Life Insurance Company ("Allstate Life") is offering the following individual and group flexible premium deferred variable annuity contracts (each, a "Contract"):

Allstate Advisor

Lord Abbett Series Fund. Inc.

- Allstate Advisor Plus
- Allstate Advisor Preferred

This prospectus contains information about each Contract that you should know before investing. Please keep it for future reference. Not all Contracts may be available in all states or through your sales representative. Please check with your sales representative for details.

This prospectus is being provided for informational or educational purposes only and does not take into account the investment objectives or financial situation of any client or prospective clients. The information is not intended as investment advice and is not a recommendation about managing or investing your retirement savings. Clients seeking information regarding their particular investment needs should contact a financial professional.

Each Contract currently offers several investment alternatives ("*investment alternatives*"). The investment alternatives include fixed account options ("*Fixed Account Options*"), depending on the Contract, and include various* variable sub-accounts ("*Variable Sub-Accounts*") of the Allstate Financial Advisors Separate Account I ("*Variable Account*"). Each Variable Sub-Account invests exclusively in shares of the following funds ("*Funds*"):

AIM Variable Insurance Funds (Invesco Variable Insurance Funds SeriesMorgan Stanley Variable Insurance Fund, Inc.I & II)Oppenheimer Variable Account Funds (Service Class & Class 2)Fidelity® Variable Insurance Products (Service Class 2)Putnam Variable Trust (Class IB)Franklin Templeton Variable Insurance Products Trust (Class 2)Fidelity® Variable Insurance Products Trust (Class 2)

* Certain Variable Sub-Accounts may not be available depending on the date you purchased your Contract. In addition, certain Variable Sub-Accounts are closed to Contract Owners not invested in the specified Variable Sub-Accounts by a designated date. Please see Investment Alternatives: The Variable Sub-Accounts section of this Prospectus for information about Variable Sub-Account and/or Portfolio liquidations, mergers, closures and name changes.

Each Fund has multiple investment Portfolios ("*Portfolios*"). Not all of the Funds and/or Portfolios, however, may be available with your Contract. You should check with your sales representative for further information on the availability of the Funds and/or Portfolios. Your annuity application will list all available Portfolios.

For Allstate Advisor Plus Contracts, each time you make a purchase payment, we will add to your Contract value ("*Contract Value*") a credit enhancement ("*Credit Enhancement*") of up to 5% (depending on the issue age and your total purchase payments) of such purchase payment. Expenses for this Contract may be higher than a Contract without the Credit Enhancement. Over time, the amount of the Credit Enhancement may be more than offset by the fees associated with the Credit Enhancement.

We (Allstate Life) have filed a Statement of Additional Information, dated April 29, 2019, with the Securities and Exchange Commission *("SEC")*. It contains more information about each Contract and is incorporated herein by reference, which means that it is legally a part of this prospectus. The contents of the Statement of Additional Information are described – see Table of Contents. For a free copy, please write or call us at the address or telephone number above, or go to the SEC's website (www.sec.gov). You can find other information and documents about us, including documents that are legally part of this prospectus, at the SEC's website.

ASADVISOR

IMPORTANT INFORMATION

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of the annual and semi-annual shareholder reports for portfolios available under your contract will no longer be sent by mail, unless you specifically request paper copies of the reports from us. Instead, the reports will be made available on a website, and you will be notified by mail each time a report is posted and provided with a website link to access the report.

You may elect to receive all future shareholder reports in paper free of charge by calling 1-800-457-7617. Your election to receive reports in paper will apply to all portfolios available under your contract.

IMPORTANT
NOTICESThe SEC has not approved or disapproved the securities described in this prospectus, nor has it passed on the accuracy or
the adequacy of this prospectus. Anyone who tells you otherwise is committing a federal crime.IMPORTANT
NOTICESThe Contracts may be distributed through broker-dealers that have relationships with banks or other financial
institutions or by employees of such banks. However, the Contracts are not deposits in, or obligations of, or guaranteed or
endorsed by, such institutions or any federal regulatory agency. Investment in the Contracts involves investment risks,
including possible loss of principal.

The Contracts are not FDIC insured.

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Allstate Advisor Glossary

AB Factor- An element used to calculate the Accumulation Benefit that is determined by the Rider Period and Guarantee Option you selected as of the Rider Date.

Accumulation Benefit- An amount used to determine the minimum Contract Value on the Rider Maturity Date under the TrueReturn Accumulation Benefit Option, which is equal to the Benefit Base multiplied by the AB Factor.

Accumulation Phase- The period that begins on the date we issue your Contract ("*Issue Date*") and continues until the Payout Start Date, which is the date we apply your money to provide income payments.

Accumulation Unit- A unit of measurement used to measure the value of your investment in the Variable Sub-Accounts during the Accumulation Phase. To determine the number of Accumulation Units of each Variable Sub-account to allocate to your Contract, we divide (i) the amount of the purchase payment or transfer you have allocated to a Variable Sub-account by (ii) the Accumulation Unit Value of that Variable Sub-account next computed after we receive your payment or transfer.

Accumulation Unit Value- Each Variable Sub-Account has a separate value for its Accumulation Units (this is analogous to, but not the same as, the share price of a mutual fund).

Allstate Life ("we"): The issuer of the Allstate Advisor, Allstate Advisor Plus, and Allstate Advisor Preferred Variable Annuities, each an individual and group flexible premium deferred variable annuity contract ("*Contract*").

Annuitant- The individual whose age determines the latest Payout Start Date and whose life determines the amount and duration of income payments (other than under Income Plan 3). The maximum age of the Annuitant on the date we receive the completed application for each Contract is 90.

Automatic Additions Program- A programs that permits subsequent purchase payments of \$50 or more per month by automatically transferring money from your bank account. The *Automatic Additions Program* is not available for making purchase payments into the Dollar Cost Averaging Fixed Account Option.

Automatic Portfolio Rebalancing Program- A program that provides for the automatic rebalancing of the Contract Value in each Variable Sub-Account and return it to the desired percentage allocations after the performance of each Sub-Account causes a shift in the percentage you allocated to each Sub-Account.

Beneficiary(ies)- The person(s) or entity(ies), who will receive the benefits that the Contract provides when the last surviving Contract Owner dies, or, if the Contract Owner is a non-living person, an Annuitant dies. You may name one or more Primary and Contingent Beneficiaries when you apply for a Contract.

- Primary Beneficiary- the person who may, in accordance with the terms of the Contract, elect to receive the death settlement ("Death Proceeds") or become the new Contract Owner pursuant to the Contract if the sole surviving Contract Owner dies before the Payout Start Date. If the sole surviving Contract Owner dies after the Payout Start Date, the Beneficiary will receive any guaranteed income payments scheduled to continue.
- Contingent Beneficiary- the person selected by the Contract Owner who will exercise the rights of the Primary Beneficiary if all named Primary Beneficiaries die before the death of the sole surviving Contract Owner.

Benefit Base- An amount used solely for the purpose of determining the accumulation or withdrawal benefit (or payments available) of an optional benefit and the Rider Fee. This amount is not available as a Contract Value, Settlement Value, or Death Proceeds. On the Rider Date, the "Benefit Base" is equal to the Contract Value and is subsequently increased by purchase payments (and Credit Enhancements for Allstate Advisor Plus Contracts) and decreased by withdrawals as detailed in the sections that discuss the TrueReturn Accumulation Benefit and each of the Withdrawal Benefit Options. The Benefit Base will never be less than zero.

Benefit Payment- In connection with the Withdrawal Benefit Options, the amount available at the beginning of each Benefit Year that you may withdraw during that Benefit Year. The Withdrawal Benefit Factor and the Benefit Base are used to determine your Benefit Payment.

Benefit Payment Remaining- In connection with the Withdrawal Benefit Options, the amount remaining after any previous withdrawals in a Benefit Year that you may withdraw without reducing your Benefit Base (and for the SureIncome Plus Withdrawal Benefit Option and the SureIncome for Life Withdrawal Benefit Option, the SureIncome ROP Death Benefit) by more than the amount of the withdrawal and without reducing your Benefit Payment available in future Benefit Years.

Benefit Year- In connection with the Withdrawal Benefit Options, the period between the Rider Date and the first Contract Anniversary after the Rider Date. Each subsequent Benefit Year will coincide with (the same as) the Contract Year.

Co-Annuitant- An individual who will be considered to be an Annuitant during the Accumulation Phase, except the Co-Annuitant will not be considered an Annuitant for purposes of determining the Payout Start Date. In addition, the "Death of Annuitant" provision of your Contract does not apply upon the death of the Co-Annuitant.

Code - The Internal Revenue Code of 1986, as amended.

Contract*- Is an agreement between you, the Contract Owner, and Allstate Life a life insurance company.

Contract Anniversary- Each twelve month period from the date of your contract's issue date.

Contract Owner ("you") - The person(s) having the privileges of ownership defined in the Contract.

Contract Value- During the Accumulation Phase, your contract value is equal to the sum of the value of your Accumulation Units in the Variable Subaccounts you have selected, plus your value in the Fixed Account Option(s) offered by your Contract.

Contract Year- The annual period of time measured from the date we issue your Contract or a Contract Anniversary.

Credit Enhancement- For **Allstate Advisor Plus Contracts**, an amount added to your Contract Value each time you make a purchase payment, of up to 5% of the purchase payment depending on your issue age and total purchase payments.

Dollar Cost Averaging Program- A program that, during the Accumulation Phase, automatically transfers a fixed dollar amount on a regular basis from any Variable Sub-Account or any Fixed Account Option to any of the other Variable Sub-Accounts.

Due Proof of Death- Documentation needed when there is a request for payment of the death benefit. We will accept the following documentation as Due Proof of Death: a certified copy of death certificate, a certified copy of decree of a court of competent jurisdiction as to the finding of death, or any other proof acceptable to us.

Earnings Protection Death Benefit Option: An optional death benefit that increases the death benefit provided by the Contract if the oldest Contract Owner or Annuitant is age 70 or younger on the Rider Application Date by the lesser of: (1) 100% (50% if the oldest Contract Owner or Annuitant is over age 70 and both the Contact Owner and Annuitant are younger than 79 on the Rider Application Date) of In-Force Premium, excluding purchase payments made in the twelve month period immediately preceding the death of the Contract Owner or Annuitant; and (2) 40% (25% if the oldest Contract Owner or Annuitant is over age 70 and both the Contract Owner and Annuitant are younger than 79 on the Rider Application Date) of In-Force Earnings.

Enhanced Beneficiary Protection Option: An option available that provides for an enhanced death benefit that accumulates your Contract Value on the Rider Date plus any subsequent payments, at a daily rate equivalent to 5% per year (3% in some states), adjusted for withdrawals and subject to the terms of the benefit.

Excess of Earnings Withdrawal- An amount equal to the excess, if any, of the amount of the withdrawal over the amount of the In-Force Earnings immediately prior to the withdrawal.

Fixed Account Options – Investment options offered through our general account that credit interest at rates we guarantee.

Free Withdrawal Amount- An amount equal to 15% of all purchase payments (excluding Credit Enhancements for **Allstate Advisor Plus Contracts**) that are subject to a withdrawal charge as of the beginning of that Contract Year, plus 15% of the purchase payments added to the Contract during the Contract Year. You can withdraw up to the Free Withdrawal Amount each Contract Year without paying the withdrawal charge.

Good Order: Good Order is the standard that we apply when we determine whether an instruction is satisfactory. An instruction will be considered in Good Order if it is received at our service center: (a) in a manner that is satisfactory to us such that it is sufficiently complete and clear that we do not need to exercise any discretion to follow such instruction and complies with all relevant laws and regulations; (b) on specific forms, or by other means we then permit (such as via telephone or electronic submission); and/or (c) with any signatures and dates as we may require. We will notify you if an instruction is not in Good Order.

Income Base: An amount used to determine a Retirement Guaranteed Income Benefit that equals the Contract Value on the Rider Date, adjusted for purchase payments and withdrawals, which accumulates interest on a daily basis at a rate equivalent to 5% per year (3% in some states) subject to certain conditions and as detailed in "Retirement Income Guarantee Riders."

Income Plan- A series of payments made on a scheduled basis to you or to another person designated by you.

Income Protection Benefit Option- An option, which may be added to your Contract on the Payout Start Date for an additional mortality and expense risk charge if you have selected variable income payments, that guarantees your variable income payments under each of the Income Plans to which the option is applied will never be less that 85% of the initial variable amount income value ("Income Protection Benefit"), as calculated on the Payout Start Date under such Income Plans, unless you have elected a reduced survivor payment plan under Income Plan 2.

In-Force Earnings- An amount equal to the current Contract Value less In-Force Premium. If this quantity is negative, then In-Force Earnings are equal to zero.

In-force Premium- An amount equal to the Contract Value on the Rider Date, plus the sum of all purchase payments, including any associated credit enhancements, made after the Rider Date, less the sum of all *"Excess-of-Earnings Withdrawals"* made after the Rider Date.

Investment Alternatives- Variable Sub-Accounts that invest in the shares of a corresponding Portfolio. Each Portfolio has its own investment objective(s) and policies. For more complete information about each Portfolio, including the investment objective(s), expenses and risks associated with the Portfolio; please refer to the prospectuses for the Funds.

IRA Contract- A form of the Contract can also be purchased as an IRA or TSA (also known as a 403(b)). The endorsements required to qualify these annuities under the Code may limit or modify your rights and privileges under the Contract. We use the term *"Qualified Contract"* to refer to a Contract issued as an IRA, 403(b), or with a Qualified Plan.

Issue Date- The date we issue your Contract.

Market Value Adjustment- A calculation we apply to reflect changes in interest rates from the time you first allocate money to a Market Value Adjusted Fixed Guarantee Period Account to the time the money is taken out of that Market Value Adjusted Fixed Guarantee Period Account under specified circumstances. The Market Value Adjustment may be positive or negative, depending on changes in interest rates. As such, you bear the investment risk associated with changes in interest rates.

Maximum Anniversary Value: An amount used to determine the **Maximum Anniversary Value (MAV) Death Benefit** that equals the initial purchase payment (including Credit Enhancement in the case of **Allstate Advisor Plus Contracts**) on the Issue Date and is subsequently adjusted for purchase payments and withdrawals as detailed in "Death Benefit Amount."

Maximum Anniversary Value (MAV) Death Benefit Option- An option available only if the oldest Contract Owner and Co-Annuitant, or, if the Contract is owned by a non-living person, the oldest Annuitant, are age 79 or younger on the Rider Application Date that provides the opportunity for an increased death benefit. On the date we issue the rider for this benefit ("Rider Date"), the *MAV Death Benefit* is equal to the Contract Value.

Payout Phase- The period of time that begins on the Payout Start Date and continues until we make the last payment required by the Income Plan you select.

Payout Start Date- The date we apply your money to provide income payments.

Payout Withdrawal- If you have elected Income Plan 3, your ability to terminate all or a portion of the income payments being made in exchange for their present value subject to an additional charge.

Portfolios- The underlying funds in which the Sub- Accounts invest. Each Portfolio is an investment company registered with the SEC or a separate investment series of a registered investment company.

Qualified Contracts- Contracts held in a plan which provides that the income on tax sheltered is tax deferred, and the income from annuities held by such plans does not receive any additional tax deferral. You should review the annuity features, including all benefits and expenses, prior to purchasing an annuity as a TSA or IRA.

Retirement Income Guarantee Options: Two options that guarantee that the amount of income payments you receive will not be less than those determined by applying the applicable Income Base, less any applicable taxes, to the appropriate monthly income payment factor shown in the Income Payment Tables in your Contract for the selected Income Plan. These riders are no longer offered.

Return of Premium ("ROP") Death Benefit- A benefit that provides a death benefit equal to the sum of all purchase payments (and Credit Enhancements for **Allstate Advisor Plus Contracts**), reduced by a proportional withdrawal adjustment for each withdrawal.

Rider Anniversary- For the TrueReturn Accumulation Benefit Option, each twelve month period from the Rider Date.

Rider Application Date- The later of the date we receive the completed application or the request to add an option.

Rider Date- The date any optional benefit is made part of your Contract.

Rider Fee- An additional annual fee that you may pay if you elect certain optional benefits.

Rider Maturity Date- For the TrueReturn Accumulation Benefit Option, the date on which the benefit guarantees a minimum Contract Value, which is determined by the length of the Rider Period which you select and must occur before the latest Payout Start Date (the later of the youngest Annuitant's 99th birthday or the 10th Contract Anniversary).

Rider Period- The period of time that begins on the Rider Date and ends on the Rider Maturity Date.

Rider Trade-In Option- An option that allows you to cancel your TrueReturn Accumulation Benefit Option or SureIncome Withdrawal Benefit Option and immediately add a new option, subject to certain requirements and conditions.

Right to Cancel- Your ability to cancel the Contract during the Trial Examination Period, and receive a refund (not including any Credit Enhancement).

Settlement Value - The amount paid in the event of a full withdrawal of the Contract Value.

Spousal Protection Benefit (Co-Annuitant) Option- An option that provides that the Co-Annuitant will be considered an Annuitant under the Contract during the Accumulation Phase except that the Co-Annuitant will not be considered to be an Annuitant for purposes of determining the Payout Start Date. In addition, the "Death of Annuitant" provision of your Contract does not apply on the death of the Co-Annuitant.

Standard Fixed Account Option- An option that, if you have selected the **Allstate Advisor Contract**, allows you to allocate purchase payments or transfer amounts into the Standard Fixed Account Option. Each such allocation establishes a "*Guarantee Period Account*" within the Standard Fixed Account Option ("Standard Fixed Guarantee Period Account"), which is defined by the date of the allocation and the length of the initial interest rate guarantee period.

SureIncome Covered Life- In connection with the SureIncome for Life Option, the oldest Contract Owner, or the oldest Annuitant if the Contract Owner is a non-living entity, on the Rider Date.

SureIncome Option Fee- The separate annual Rider Fee applicable if you elect the SureIncome Option.

SureIncome Plus Option Fee- The separate annual Rider Fee applicable if you elect the SureIncome Option.

SureIncome Plus Withdrawal Benefit Option (also referred to as SureIncome Plus Option)- An option that provides a guaranteed withdrawal benefit and gives you the right to take limited partial withdrawals, which may increase during the first 10 years of the option, that total an amount equal to your purchase payments plus any applicable credit enhancements (subject to certain restrictions). Therefore, regardless of the subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until your Benefit Base is exhausted. This option also provides an additional death benefit option.

SureIncome for Life Option Fee- The separate annual Rider Fee applicable if you elect the SureIncome for Life Option.

SureIncome for Life Withdrawal Benefit Option (also referred to as SureIncome for Life Option) - An option that provides a guaranteed withdrawal benefit and gives you the right to take limited partial withdrawals, which may increase during the first 10 years of the option, as long as the SureIncome Covered Life is alive (subject to certain restrictions). Therefore, regardless of the subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until the death of the SureIncome Covered Life, subject to certain restrictions. This option also provides an additional death benefit option.

SureIncome ROP Death Benefit-An option available under SureIncome for Life and SureIncome Plus that provides a death benefit equal to the Contract Value on the Rider Date and subsequently increased by purchase payments (and Credit Enhancements in the case of *Allstate Advisor Plus Contracts*) and decreased by withdrawals as described in "Death of Owner or Annuitant" in the "SureIncome Plus Withdrawal Benefit Option" section.

SureIncome Withdrawal Benefit Option (also referred to as SureIncome Option)- An option that provides a guaranteed withdrawal benefit and gives you the right to take limited partial withdrawals that total an amount equal to your purchase payments plus any applicable credit enhancements (subject to certain restrictions). Therefore, regardless of the subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until your Benefit Base is exhausted.

Systematic Withdrawal Program- A program that permits you to receive systematic withdrawal payments on a monthly, quarterly, semi-annual, or annual basis at any time prior to the Payout Start Date.

Tax Qualified Contracts- Contracts held in a plan which provides that the income on tax sheltered is tax deferred, and the income from annuities held by such plans does not receive any additional tax deferral. You should review the annuity features, including all benefits and expenses, prior to purchasing an annuity as a TSA or IRA.

Transfer Period Account- Each purchase payment allocation made to the DCA Fixed Account Option for a specified term length. At the expiration of a Transfer Period Account any remaining amounts in the Transfer Period Account will be transferred to the Variable Sub-Account according to the percentage allocation for the model portfolio you selected.

Trial Examination Period- The period during which you may cancel your Contract by providing us with written notice within the Trial Examination Period, which is the 20 day period after you receive the Contract, or such longer period that your state may require.

TrueBalanceSM Asset Allocation Program- A program that spreads Contract Value across a range of asset classes but is no longer offered for new enrollments.

TrueReturn Accumulation Benefit Option- An option that guarantees a minimum Contract Value on the *Rider Maturity Date* subject to the terms of the benefit.

Valuation Date- The term used to indicate a "business day," which means each day Monday through Friday that the New York Stock Exchange is open for business. Our business day closes when the New York Stock Exchange closes for regular trading, usually 4:00 p.m. Eastern Time (3:00 p.m. Central Time).

Variable Account- An account for which the income, gains, and losses are determined separately from the results of our other operations. The Variable Account consists of multiple Variable Sub- Accounts, each of which is available under the Contract.

Variable Sub-Account- An investment in the shares of a corresponding Portfolio. Each Portfolio has its own investment objective(s) and policies.

Withdrawal Benefit Factor- In connection with the Withdrawal Benefit Options, a factor used to determine the "Benefit Payment" and Benefit Payment Remaining, which currently equals 8%.

Withdrawal Benefit Payout Phase- In connection with the Withdrawal Benefit Options, the period of time during which the Accumulation Phase of the Contract ends and the Contract enters the Payout Phase. During the Withdrawal Benefit Payout Phase, we will make scheduled fixed income payments to the Owner (or new Contract Owner) at the end of each month starting one month after the Payout Start Date. Once all scheduled payments have been paid, the Contract will terminate.

Withdrawal Benefit Payout Start Date- In connection with the Withdrawal Benefit Options, the date the Withdrawal Benefit Payout Phase is entered and the Accumulation Phase of the Contract ends.

Withdrawal Benefit Options- Collectively, the SureIncome Option, the SureIncome Plus Option and the SureIncome for Life Option.

Withdrawal Benefit Option Fee- Collectively, the SureIncome Option Fee, the SureIncome Plus Option Fee and the SureIncome for Life Option Fee.

* In certain states a Contract may be available only as a group Contract. If you purchase a group Contract, we will issue you a certificate that represents your ownership and that summarizes the provisions of the group Contract. References to "Contract" in this prospectus include certificates, unless the context requires otherwise. References to "Contract" also include all four Contracts listed on the cover page of this prospectus, unless otherwise noted. However, we administer each Contract separately.

Overview of Contracts

The Contracts offer many of the same basic features and benefits. † They differ primarily with respect to the charges imposed, as follows:

- The *Allstate Advisor Contract* has a mortality and expense risk charge of 1.10%, an administrative expense charge of 0.19%*, and a withdrawal charge of up to 7% with a 7-year withdrawal charge period;
- The *Allstate Advisor Plus Contract* offers Credit Enhancement of up to 5% on purchase payments, a mortality and expense risk charge of 1.40%, an administrative expense charge of 0.19%*, and a withdrawal charge of up to 8.5% with an 8-year withdrawal charge period;
- The *Allstate Advisor Preferred Contract with 5-year Withdrawal Charge Option* ("Package III") has a mortality and expense risk charge of 1.40%, an administrative expense charge of 0.19%*, and a withdrawal charge of up to 7% with a 5-year withdrawal charge period;
- The *Allstate Advisor Preferred Contract with 3-year Withdrawal Charge Option* ("Package II") has a mortality and expense risk charge of 1.50%, an administrative expense charge of 0.19%*, and a withdrawal charge of up to 7% with a 3-year withdrawal charge period; and
- The Allstate Advisor Preferred Contract with No Withdrawal Charge Option ("Package I") has a mortality and expense risk charge of 1.60%, an administrative expense charge of 0.19%*, and no withdrawal charges.

Other differences among the Contracts relate to available Fixed Account Options. For a side-by-side comparison of these differences, please refer to Appendix A of this prospectus.

- * Some broker/dealers and banks may limit the purchase of optional benefits and may limit participation in certain programs. Your individual sales representative will describe any such limitations to you.
- * The administrative expense charge may be increased, but will never exceed 0.35%. Once your Contract is issued, we will not increase the administrative expense charge for your Contract.

The Contracts at a Glance

The following is a snapshot of the Contracts. Please read the remainder of this prospectus for more information.

Flexible Payments	We are no longer offering new contracts. You can add to your Contract as often and as much as you like, but each subsequent payment must be at least \$1,000 (\$50 for automatic payments).
	We reserve the right to accept a lesser initial purchase payment amount for each Contract. We may limit the cumulative amount of purchase payments to a maximum of \$1,000,000 in any Contract.
	For Allstate Advisor Plus Contracts , each time you make a purchase payment, we will add to your Contract Value a Credit Enhancement of up to 5% of such purchase payment.
Trial Examination Period	You may cancel your Contract within 20 days of receipt or any longer period as your state may require (" <i>Trial Examination Period</i> "). Upon cancellation, we will return your purchase payments adjusted, to the extent federal or state law permits, to reflect the investment experience of any amounts allocated to the Variable Account, including the deduction of mortality and expense risk charges and administrative expense charges. The amount you receive will be less applicable federal and state income tax withholding. If you cancel your Contract during the <i>Trial Examination Period</i> , the amount we refund to you will not include any Credit Enhancement. See "Trial Examination Period" for details.



Each Portfolio pays expenses that you will bear indirectly if you invest in a Variable Sub-Account. You also will bear the following expenses:

Allstate Advisor Contracts

- Annual mortality and expense risk charge equal to 1.10% of daily net assets.
- Withdrawal charges ranging from 0% to 7% of purchase payments withdrawn.

Allstate Advisor Plus Contracts

- Annual mortality and expense risk charge equal to 1.40% of daily net assets.
- Withdrawal charges ranging from 0% to 8.5% of purchase payments withdrawn.

Allstate Advisor Preferred Contracts (with 5-year Withdrawal Charge Option)

- Annual mortality and expense risk charge equal to 1.40% of daily net assets.
- Withdrawal charges ranging from 0% to 7% of purchase payments withdrawn.

Allstate Advisor Preferred Contracts (with 3-year Withdrawal Charge Option)

- Annual mortality and expense risk charge equal to 1.50% of daily net assets.
- Withdrawal charges ranging from 0% to 7% of purchase payments withdrawn.

Allstate Advisor Preferred Contracts (with No Withdrawal Charge Option) • Annual mortality and expense risk charge equal to 1.60% of daily net assets.

• No withdrawal charge.

All Contracts

- Annual administrative expense charge of 0.19% (up to 0.35% for future Contracts).
- Annual contract maintenance charge of \$30 (waived in certain cases).
- If you select the *Maximum Anniversary Value (MAV) Death Benefit Option ("MAV Death Benefit Option")* you will pay an additional mortality and expense risk charge of 0.20%* (up to 0.30% for Options added in the future).
- If you select *Enhanced Beneficiary Protection (Annual Increase) Option*, you will pay an additional mortality and expense risk charge of 0.30%*.
- If you select the *Earnings Protection Death Benefit Option* you will pay an additional mortality and expense risk charge of 0.25% or 0.40% (up to 0.35% or 0.50% for Options added in the future) depending on the age of the oldest Owner and oldest Annuitant on the date we receive the completed application or request to add the benefit, whichever is later (*"Rider Application Date"*).
- If you select the *TrueReturnSM Accumulation Benefit Option ("TrueReturn Option")* you would pay an additional annual fee *("Rider Fee")* of 0.50% (up to 1.25% for Options added in the future) of the *Benefit Base* in effect on each Contract anniversary *("Contract Anniversary")* during the Rider Period. You may not select the TrueReturn Option together with a Retirement Income Guarantee Option or any Withdrawal Benefit Option.
- If you select the *SureIncome Option*, you would pay an additional annual fee *("SureIncome Option Fee")* of 0.50% of the *Benefit Base* on each Contract Anniversary (see the SureIncome Option Fee section). You may not select the SureIncome Option together with a Retirement Income Guarantee Option, a TrueReturn Option or any other Withdrawal Benefit Option.
- If you select the *SureIncome Plus Withdrawal Benefit Option ("SureIncome Plus Option")* you would pay an additional annual fee *("SureIncome Plus Option Fee")* of 0.65% (up to 1.25% for Options added in the future) of the *Benefit Base* on each Contract Anniversary (see the SureIncome Plus Option Fee section). You may not select the SureIncome Plus Option together with a Retirement Income Guarantee Option, a TrueReturn Option or any other Withdrawal Benefit Option.
- If you select the *SureIncome For Life Withdrawal Benefit Option ("SureIncome For Life Option")* you would pay an additional annual fee *("SureIncome For Life Option Fee")* of 0.65% (up to 1.25% for Options added in the future) of the *Benefit Base* on each Contract Anniversary (see the SureIncome For Life Option Fee section). You may not select the SureIncome For Life

Option together with a Retirement Income Guarantee Option, a TrueReturn Option or any other Withdrawal Benefit Option.

- We discontinued offering *Retirement Income Guarantee Option 1 ("RIG 1")* as of January 1, 2004 (up to May 1, 2004 in certain states). If you elected RIG 1 prior to May 1, 2004, you will pay an additional annual fee ("Rider Fee") of 0.40%* of the *Income Base* in effect on a Contract Anniversary.
- We discontinued offering *Retirement Income Guarantee Option 2 ("RIG 2")* as of January 1, 2004 (up to May 1, 2004 in certain states). If you elected RIG 2 prior to May 1, 2004, you will pay an additional annual Rider Fee of 0.55%* of the *Income Base* in effect on a Contract Anniversary.
- If you select the *Income Protection Benefit Option* you will pay an additional mortality and expense risk charge of 0.75% during the Payout Phase of your Contract.
- If you select the Spousal Protection Benefit (Co-Annuitant) Option or Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts ("CSP") you would pay an additional annual fee ("Rider Fee") of 0.10%** (up to 0.15% for Options added in the future) of the Contract Value ("Contract Value") on each Contract Anniversary. These Options are only available for certain types of IRA Contracts, which are Contracts issued with an Individual Retirement Annuity or Account ("IRA") under Section 408 of the Code. The CSP is only available for certain Custodial Individual Retirement Accounts established under Section 408 of the Code. For Contracts purchased on or after January 1, 2005, we may discontinue offering the Spousal Protection Benefit (Co-Annuitant) Option at any time prior to the time you elect to receive it.**

****** No Rider Fee was charged for these Options for Contract Owners who added these Options prior to January 1, 2005. See the Expense Table section in this Prospectus for details.

- Transfer fee equal to 1.00% (subject to increase to up to 2.00%) of the amount transferred after the 12th transfer in any Contract Year **("Contract Year")**, which we measure from the date we issue your Contract or a Contract Anniversary.
- State premium tax (if your state imposes one).
- Not all Options are available in all states.

We may discontinue any of these options at any time prior to the time you elect to receive it.

* Different rates apply to Contract Owners who added these options prior to May 1, 2003. See the Expense Table section in this Prospectus for details.

Each Contract offers several investment alternatives including: • Fixed Account Options that credit interest at rates we guarantee, and • Various* Variable Sub-Accounts investing in Portfolios offering professional money management by these investment advisers: • Fidelity® Management & Research Company (FMR) • Franklin Advisers, Inc. • Franklin Mutual Advisers, LLC • Invesco Advisers, Inc. • Lord, Abbett & Co. LLC • Morgan Stanley Investment Management Inc. • OppenheimerFunds, Inc.

- Putnam Investment Management, LLC
- Templeton Asset Management Ltd.
- Templeton Investment Counsel, LLC

*Certain Variable Sub-Accounts may not be available depending on the date you purchased your Contract. In addition, Certain Variable Sub-Accounts are closed to Contract Owners not invested in the specified Variable Sub-Accounts by a designated date. Please see Investment Alternatives: The Variable Sub-Accounts section of this prospectus for more information.

Not all Fixed Account Options are available in all states or with all Contracts.

To find out current rates being paid on the Fixed Account Option(s), or to find out how the Variable Sub-Accounts have performed, please call us at 1-800-457-7617.

Special Services

Investment Alternatives

• Automatic Portfolio Rebalancing Program

For your convenience, we offer these special services:

- Automatic Additions Program
- Dollar Cost Averaging Program
- Systematic Withdrawal Program
- TrueBalanceSM Asset Allocation Program

Income Payments	You can choose fixed income payments, variable income payments, or a combination of the two. You can receive your income payments in one of the following ways (you may select more than one income plan):
	life income with guaranteed number of payments
	• joint and survivor life income with guaranteed number of payments
	• guaranteed number of payments for a specified period
	• life income with cash refund
	• joint life income with cash refund
	• life income with installment refund
	• joint life income with installment refund
	Prior to May 1, 2004, Allstate Life also offered two Retirement Income Guarantee Options that guarantee a minimum amount of fixed income payments you can receive if you elect to receive income payments.
	In addition, we offer an Income Protection Benefit Option that guarantees that your variable income payments will not fall below a certain level.
Death Benefits	If you, the Annuitant, or Co-Annuitant die before the Payout Start Date, we will pay a death benefit subject to the conditions described in the Contract. In addition to the death benefit included in your Contract (<i>"Return of Premium Death Benefit"</i> or "ROP Death Benefit"), the death benefit options we currently offer include:
	MAV Death Benefit Option;
	• Enhanced Beneficiary Protection (Annual Increase) Option; and
	Earnings Protection Death Benefit Option
	The SureIncome Plus Option and SureIncome For Life Option also include a death benefit option, the SureIncome Return of Premium Death Benefit, <i>("SureIncome ROP Death Benefit")</i> .
Transfers	Before the Payout Start Date, you may transfer your Contract Value among the investment alternatives, with certain restrictions. The minimum amount you may transfer is \$100 or the amount remaining in the investment alternative, if less. The minimum amount that can be transferred into the Standard Fixed Account or Market Value Adjusted Account Options is \$100.
	A charge may apply after the 12 th transfer in each Contract Year.
Withdrawals	You may withdraw some or all of your Contract Value at any time during the Accumulation Phase and during the Payout Phase in certain cases. In general, you must withdraw at least \$50 at a time. Withdrawals taken prior to the Payout Start Date are generally considered to come from the earnings in the Contract first. If the Contract is tax-qualified, generally all withdrawals are treated as distributions of earnings. Withdrawals of earnings are taxed as ordinary income and, if taken prior to age 59 ¹ / ₂ , may be subject to an additional 10% federal tax penalty. A withdrawal charge and a <i>Market Value Adjustment</i> may also apply.
	Unless a Withdrawal Benefit Option is in effect under your Contract: if any withdrawal reduces your Contract Value to less than \$1,000, we will treat the request as a withdrawal of the entire Contract Value; and your Contract will terminate if you withdraw all of your Contract Value.

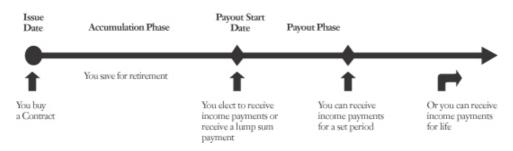
How the Contracts Work

Each Contract basically works in two ways.

First, each Contract can help you (we assume you are the "*Contract Owner*") save for retirement because you can invest in your Contract's investment alternatives and generally pay no federal income taxes on any earnings until you withdraw them. You do this during what we call the "*Accumulation Phase*" of the Contract. The Accumulation Phase begins on the date we issue your Contract (we call that date the "*Issue Date*") and continues until the Payout Start Date, which is the date we apply your money to provide income payments. During the Accumulation Phase, you may allocate your purchase payments to any combination of the Variable Sub-Accounts and/or Fixed Account Options. If you invest in a Fixed Account Option, you will earn a fixed rate of interest that we declare periodically. If you invest in any of the Variable Sub-Accounts, your investment return will vary up or down depending on the performance of the corresponding Portfolios.

Second, each Contract can help you plan for retirement because you can use it to receive retirement income for life and/or for a pre-set number of years, by selecting one of the income payment options (we call these "*Income Plans*") – see the Income Payments section in this Prospectus. You receive income payments during what we call the "*Payout Phase*" of the Contract, which begins on the Payout Start Date and continues until we make the last payment required by the Income Plan you select. During the Payout Phase, if you select a fixed income payment option, we guarantee the amount of your payments, which will remain fixed. If you select a variable income payment option, based on one or more of the Variable Sub-Accounts, the amount of your payments will vary up or down depending on the performance of the corresponding Portfolios. The amount of money you accumulate under your Contract during the Accumulation Phase and apply to an Income Plan will determine the amount of your income payments during the Payout Phase.

The time line below illustrates how you might use your Contract.



Other income payment options are also available. See "Income Payments."

As the Contract Owner, you exercise all of the rights and privileges provided by the Contract. If you die, any surviving Contract Owner or, if there is none, the *Beneficiary* will exercise the rights and privileges provided by the Contract. See "The Contracts." In addition, if you die before the Payout Start Date, we will pay a death benefit to any surviving Contract Owner or, if there is none, to your Beneficiary. See "Death Benefits."

Please call us at 1-800-457-7617 if you have any question about how the Contracts work.

Expense Table

The table below lists the expenses that you will bear directly or indirectly when you buy a Contract. The table and the examples that follow do not reflect premium taxes that may be imposed by the state where you reside. For more information about Variable Account expenses, see "Expenses," below. For more information about Portfolio expenses, please refer to the prospectuses for the Portfolios.

Contract Owner Transaction Expenses

Withdrawal Charge (as a percentage of purchase payments withdrawn) *

Number of Complete Years Since We Received the Purchase Payment Being Withdrawn/Applicable Charge:

Contract:	0	1	2	3	4	5	6	7	8+
Allstate Advisor	7%	7%	6%	5%	4%	3%	2%	0%	0%
Allstate Advisor Plus Allstate Advisor Preferred with:	8.5%	8.5%	8.5%	7.5%	6.5%	5.5%	4%	2.5%	0%
5-Year Withdrawal Charge Option	7%	6%	5%	4%	3%	0%			
3-Year Withdrawal Charge Option	7%	6%	5%	0%					
No Withdrawal Charge Option					None				
All Contracts:									
Annual Contract Maintenance Charge					\$30**				
Transfer Fee	up to 2.00% of the amount transferred***								

* Each Contract Year, you may withdraw a portion of your purchase payments (and/or your earnings, in the case of Charitable Remainder Trusts) without incurring a withdrawal charge ("Free Withdrawal Amount"). See "Withdrawal Charges" for more information.

** Waived in certain cases. See "Expenses." *** Applies solely to the 13th and subsequent transfers within a Contract Year, excluding transfers due to dollar cost averaging and automatic portfolio rebalancing. We are currently assessing a transfer fee of 1.00% of the amount transferred, however, we reserve the right to raise the transfer fee to up to 2.00% of the amount transferred.

Variable Account Annual Expenses (as a percentage of daily net asset value deducted from each Variable Sub-Account)

If you select the basic Contract without any optional benefits, your Variable Account expenses would be as follows:

Basic Contract (without any optional benefit)	Mortality and Expense Risk Charge	Administrative Expense Charge*	Total Variable Account Annual Expense
Allstate Advisor	1.10%	0.19%	1.29%
Allstate Advisor Plus	1.40%	0.19%	1.59%
Allstate Advisor Preferred (5-year Withdrawal Charge Option)	1.40%	0.19%	1.59%
Allstate Advisor Preferred (3-year Withdrawal Charge Option)	1.50%	0.19%	1.69%
Allstate Advisor Preferred (No Withdrawal Charge Option)	1.60%	0.19%	1.79%

* We reserve the right to raise the administrative expense charge to 0.35%. However, we will not increase the charge once we issue your Contract.

Each Contract also offers optional riders that may be added to the Contract. For each optional rider you select, you would pay the following additional mortality and expense risk charge associated with each rider.

MAV Death Benefit Option	$0.20\%^*$ (up to 0.30% for Options added in the future)
Enhanced Beneficiary Protection (Annual Increase) Option	0.30%*
Earnings Protection Death Benefit Option (issue age 0-70)	0.25% (up to 0.35% for Options added in the future)
Earnings Protection Death Benefit Option (issue age 71-79)	0.40% (up to 0.50% for Options added in the future)

* For Contract Owners who added the MAV Death Benefit Option or Enhanced Beneficiary Protection (Annual Increase) Option prior to May 1, 2003, the additional mortality and expense risk charge associated with each Option is 0.15%.

If you select the Options with the highest possible combination of mortality and expense risk charges, your Variable Account expenses would be as follows, assuming current expenses:

Contract with the MAV Death Benefit Option, Enhanced Beneficiary Protection (Annual Increase) Option, and Earnings Protection Death Benefit Option (issue age 71-79)	Mortality and Expense Risk Charge*	Administrative Expense Charge*	Total Variable Account Annual Expense
Allstate Advisor	2.00%	0.19%	2.19%
Allstate Advisor Plus	2.30%	0.19%	2.49%
Allstate Advisor Preferred (5-year Withdrawal Charge Option)	2.30%	0.19%	2.49%
Allstate Advisor Preferred (3-year Withdrawal Charge Option)	2.40%	0.19%	2.59%
Allstate Advisor Preferred (No Withdrawal Charge Option)	2.50%	0.19%	2.69%

* As described above the administrative expense charge and the mortality and expense charge for certain Options may be higher for future Contracts. However, we will not increase the administrative expense charge once we issue your Contract, and we will not increase the charge for an Option once we add the Option to your Contract.

TrueReturnSM Accumulation Benefit Option Fee

(annual rate as a percentage of Benefit Base on each Contract Anniversary)

TrueReturnSM Accumulation Benefit Option	0.50%*
* Up to 1.25% for Options added in the future. See "TrueReturn SM Accumulation Benefit Option" for details.	
SureIncome Withdrawal Benefit Option Fee	
(annual rate as a percentage of Benefit Base on each Contract Anniversary)	
SureIncome Withdrawal Benefit Option	0.50%*
* Up to 1.25% for SureIncome Options added in the future. See "SureIncome Withdrawal Benefit Option" for details.	
SureIncome Plus Withdrawal Benefit Option Fee	
(annual rate as a percentage of Benefit Base on each Contract Anniversary)	
SureIncome Plus Withdrawal Benefit Option	0.65%*
* Up to 1.25% for SureIncome Plus Options added in the future. See "SureIncome Plus Withdrawal Benefit Option" for details.	
SureIncome For Life Withdrawal Benefit Option Fee	
(annual rate as a percentage of Benefit Base on each Contract Anniversary)	
SureIncome For Life Withdrawal Benefit Option	0.65%*

* Up to 1.25% for SureIncome For Life Options added in the future. See "SureIncome For Life Withdrawal Benefit Option" for details.

Retirement Income Guarantee Option Fee*

If you selected RIG 1, you would pay a Rider Fee at the annual rate of 0.40%** of the Income Base in effect on a Contract Anniversary. If you selected RIG 2, you would pay an additional Rider Fee at the annual rate of 0.55%** of the Income Base in effect on a Contract Anniversary. See "Retirement Income Guarantee Options" for details.

* We discontinued offering the Retirement Income Guarantee Options as of January 1, 2004 (up to May 1, 2004 in certain states). Fees shown apply to Contract Owners who selected an Option prior to January 1, 2004 (up to May 1, 2004 in certain states).

0.10%*

0.10%*

** For Contract Owners who added RIG 1 prior to May 1, 2003, the annual rate is 0.25%. For Contract Owners who added RIG 2 prior to May 1, 2003, the annual rate is 0.45%.

Spousal Protection Benefit (Co-Annuitant) Option Fee

(as a percentage of Contract Value on each Contract Anniversary)

Spousal Protection Benefit (Co-Annuitant) Option

* Applies to Contract Owners who select the Option on or after January 1, 2005. Up to 0.15% for options added in the future.

Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts Fee

(as a percentage of Contract Value on each Contract Anniversary)

Spousal Protection Benefit (Co-Annuitant) Option

* Applies to Contract Owners who select the Option on or after January 1, 2005. Up to 0.15% for options added in the future.

If you select the Spousal Protection Benefit (Co-Annuitant) Option or Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts on or after January 1, 2005, you will pay a Rider Fee at the annual rate of 0.10% of the Contract Value on each Contract Anniversary. We reserve the right to increase the annual Rider Fee to up to 0.15% of the Contract Value. If you selected either of these Options prior to January 1, 2005, there is no charge associated with your Option. See "Spousal Protection Benefit (Co-Annuitant) Option Fee and Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts Fee" for details.

Income Protection Benefit Option

The Contracts are also available with the Income Protection Benefit Option. See "Income Payments – Income Protection Benefit Option," below, for a description of the Option. The charge for the Income Protection Benefit Option is currently 0.75% of the daily net Variable Account assets supporting the variable income payments to which the Income Protection Benefit Option applies. The

charge for the Income Protection Benefit Option applies during the Payout Phase. Once your Income Protection Benefit Option is in effect, however, we may not change the fee that applies to your Contract. See "Expenses – Mortality and Expense Risk Charge," below, for details.

PORTFOLIO ANNUAL EXPENSES – Minimum and Maximum

The next table shows the minimum and maximum total operating expenses charged by the Portfolios that you may pay periodically during the time that you own the Contract. Advisers and/or other service providers of certain Portfolios may have agreed to waive their fees and/or reimburse Portfolio expenses in order to keep the Portfolios' expenses below specified limits. The range of expenses shown in this table does not show the effect of any such fee waiver or expense reimbursement. More detail concerning each Portfolio's fees and expenses appears in the prospectus for each Portfolio.

PORTFOLIO ANNUAL EXPENSES

	Minimum	Maximum
Total Annual Portfolio Operating Expenses (1) (expenses that are deducted from Portfolio assets, which may include management fees, distribution and/or services (12b-1) fees, and other expenses)	0.35%	1.77%

(1) Expenses are shown as a percentage of Portfolio average daily net assets (before any waiver or reimbursement) as of December 31, 2018 (except as otherwise noted).

EXPENSE EXAMPLE

These examples are intended to help you compare the cost of investing in the Contracts with the cost of investing in other variable annuity contracts. These costs include Contract owner transaction expenses, Contract fees, Variable Account annual expenses, and Portfolio fees and expenses.

The example shows the dollar amount of expenses that you would bear directly or indirectly if you:

- invested \$10,000 in the Contract for the time periods indicated;
- earned a 5% annual return on your investment;
- allocate all of your Account Value to the sub-Account with the Maximum Total Annual Fund Operating Expenses as listed in the Expense Table, and these remain the same each year.*
- elected the MAV Death Benefit Option and the Enhanced Beneficiary Protection (Annual Increase) Option;
- elected the Earnings Protection Death Benefit Option (assuming issue age 71-79);
- elected the Spousal Protection Benefit (Co-Annuitant) Option; and
- elected the SureIncome Plus Withdrawal Benefit Option. **

The examples also assume:

- No tax charge applies.
- For each charge, we deduct the maximum charge rather than current charge.
- You make no transfers, or other transactions for which we charge a fee.

Amounts shown in the examples are rounded to the nearest dollar.

- * Note: Not all Portfolios offered as Sub-accounts may be available depending on optional benefit selection, the applicable jurisdiction and selling firm.
- ** Note: The combination of optional benefits represents the maximum optional benefit charge.

THE EXAMPLES ARE ILLUSTRATIVE ONLY. THEY SHOULD NOT BE CONSIDERED A REPRESENTATION OF PAST OR FUTURE EXPENSES OF THE UNDERLYING PORTFOLIOS. ACTUAL EXPENSES WILL BE LESS THAN THOSE SHOWN DEPENDING UPON WHICH OPTIONAL BENEFIT YOU ELECT OTHER THAN INDICATED IN THE EXAMPLES OR IF YOU ALLOCATE ACCOUNT VALUE TO ANY OTHER AVAILABLE SUB-ACCOUNTS.

	ALLSTATE ADVISOR						
	Assuming Maximum Total Annual Fund Expenses						
	1 Year	1 Year 3 Years 5 Years 10 Years					
If you surrender your annuity at the end of the applicable time period:	\$1,293	\$2,365	\$3,319	\$5,724			
If you annuitize your annuity at the end of the applicable time period: ¹	\$593	\$1,765	\$2,919	\$5,724			
If you do not surrender your annuity:	\$593	\$1,765	\$2,919	\$5,724			

	ALLSTATE ADVISOR PLUS			
	Assuming Maximum Total Annual Fund Expenses			
	1 Year	3 Years	5 Years	10 Years
If you surrender your annuity at the end of the applicable time period:	\$1,473	\$2,700	\$3,703	\$5,948
If you annuitize your annuity at the end of the applicable time period: ¹	\$623	\$1,850	\$3,053	\$5,948
If you do not surrender your annuity:	\$623	\$1,850	\$3,053	\$5,948

	ALLSTATE ADVISOR PREFERRED (with 5-year Withdrawal Charge Option)			
	Assuming Maximum Total Annual Fund Expenses			
	1 Year	3 Years	5 Years	10 Years
If you surrender your annuity at the end of the applicable time period:	\$1,323	\$2,350	\$3,353	\$5,948
If you annuitize your annuity at the end of the applicable time period: ¹	\$623	\$1,850	\$3,053	\$5,948
If you do not surrender your annuity:	\$623	\$1,850	\$3,053	\$5,948

	ALLSTATE ADVISOR PREFERRED (with 3-year Withdrawal Charge Option)			
	Assuming Maximum Total Annual Fund Expenses			
	1 Year	3 Years	5 Years	10 Years
If you surrender your annuity at the end of the applicable time period:	\$1,333	\$2,379	\$3,097	\$6,021
If you annuitize your annuity at the end of the applicable time period: ¹	\$633	\$1,879	\$3,097	\$6,021
If you do not surrender your annuity:	\$633	\$1,879	\$3,097	\$6,021

	ALLSTATE ADVISOR PREFERRED (with No Withdrawal Charge Option)			
	Assuming Maximum Total Annual Fund Expenses			
	1 Year	3 Years	5 Years	10 Years
If you surrender your annuity at the end of the applicable time period:	\$643	\$1,907	\$3,141	\$6,093
If you annuitize your annuity at the end of the applicable time period: ¹	\$643	\$1,907	\$3,141	\$6,093
If you do not surrender your annuity:	\$643	\$1,907	\$3,141	\$6,093

¹ Your ability to annuitize within the first 30 days of the first Annuity Year may be limited.

Financial Information

To measure the value of your investment in the Variable Sub-Accounts during the Accumulation Phase, we use a unit of measure we call the "*Accumulation Unit*." Each Variable Sub-Account has a separate value for its Accumulation Units we call "*Accumulation Unit Value*." Accumulation Unit Value is analogous to, but not the same as, the share price of a mutual fund.

Accumulation Unit Values for the lowest and highest available combinations of Contract charges that affect Accumulation Unit Values for each Contract are shown in Appendix K of this prospectus. The Statement of Additional Information contains the Accumulation Unit Values for all other available combinations of Contract charges that affect Accumulation Unit Values for each Contract.

The Contracts

CONTRACT OWNER

Each Contract is an agreement between you, the Contract Owner, and Allstate Life, a life insurance company. As the Contract Owner, you may exercise all of the rights and privileges provided to you by the Contract. That means it is up to you to select or change (to the extent permitted):

- the investment alternatives during the Accumulation and Payout Phases,
- the amount and timing of your purchase payments and withdrawals,
- the programs you want to use to invest or withdraw money,
- the income payment plan(s) you want to use to receive retirement income,
- the Annuitant (either yourself or someone else) on whose life the income payments will be based,
- the Beneficiary or Beneficiaries who will receive the benefits that the Contract provides when the last surviving Contract Owner or the Annuitant dies, and
- any other rights that the Contract provides, including restricting income payments to Beneficiaries.

If you die, any surviving joint Contract Owner or, if none, the Beneficiary may exercise the rights and privileges provided to them by the Contract. If the sole surviving Contract Owner dies after the Payout Start Date, the Primary Beneficiary will receive any guaranteed income payments scheduled to continue.

If the Annuitant dies prior to the Payout Start Date and the Contract Owner is a grantor trust not established by a business, the new Contract Owner will be the Beneficiary(ies).

The Contract cannot be jointly owned by both a non-living person and a living person unless the Contract Owner(s) assumed ownership of the Contract as a Beneficiary(ies). The maximum age of any Contract Owner on the date we receive the completed application for each Contract is 90.

If you select the Enhanced Beneficiary Protection (MAV) Option, the Enhanced Beneficiary Protection (Annual Increase) Option, or the Earnings Protection Death Benefit Option, the maximum age of any Contract Owner on the Rider Application Date is currently age 79. If you select the Spousal Protection Benefit (Co-Annuitant) Option or the Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts (CSP), the maximum age of any Contract Owner or beneficial owner for CSP on the Rider Application Date is currently age 90. If you select the SureIncome Withdrawal Benefit Option, the maximum age of any Contract Owner on the Rider Application Date is age 85. If you select the SureIncome Plus Withdrawal Benefit Option, the maximum age of any Contract Owner on the Rider Application Date is age 85. If you select the SureIncome Plus Withdrawal Benefit Option, the maximum age of any Contract Owner on the Rider Application Date is age 85. If you select the SureIncome Plus Withdrawal Benefit Option, the minimum and maximum ages of the oldest Contract Owner (oldest annuitant if Contract Owner is a non-living person) on the Rider Application Date are ages 50 and 79, respectively.

The Contract can also be purchased as an IRA or TSA (also known as a 403(b)). The endorsements required to qualify these annuities under the Code may limit or modify your rights and privileges under the Contract. We use the term "*Qualified Contract*" to refer to a Contract issued as an IRA, 403(b), or with a Qualified Plan.

Except for certain retirement plans, you may change the Contract Owner at any time by written notice in a form satisfactory to us. Until we receive your written notice to change the Contract Owner, we are entitled to rely on the most recent information in our files. We will provide a change of ownership form to be signed by you and filed with us. Once we accept the change, the change will take effect as of the date you signed the request. We will not be liable for any payment or settlement made prior to accepting the change. Accordingly, if you wish to change the Contract Owner, you should deliver your written notice to us promptly. Each change is subject to any payment we make or other action we take before we accept it. Changing ownership of this Contract may cause adverse tax consequences and may not be allowed under Qualified Contracts. Please consult with a competent tax advisor prior to making a request for a change of Contract Owner.

ANNUITANT

The Annuitant is the individual whose age determines the latest Payout Start Date and whose life determines the amount and duration of income payments (other than under Income Plan 3). You may not change the Annuitant at any time. You may designate a joint Annuitant, who is a second person on whose life income payments depend, at the time you select an Income Plan. Additional

restrictions may apply in the case of Qualified Plans. The maximum age of the Annuitant on the date we receive the completed application for each Contract is age 90.

If you select the Enhanced Beneficiary Protection (MAV) Death Benefit Option, Enhanced Beneficiary Protection (Annual Increase) Option or the Earnings Protection Death Benefit Option, the maximum age of any Annuitant on the Rider Application Date is age 79.

If you select the Spousal Protection Benefit (Co-Annuitant) Option, the maximum age of any Annuitant on the Rider Application Date is age 90.

If you select the Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts, the maximum age of any Annuitant on the Rider Application Date is age 90.

If you select the Income Protection Benefit Option, the oldest Annuitant and joint Annuitant (if applicable) must be age 75 or younger on the Payout Start Date.

If you select the SureIncome Withdrawal Benefit Option, the maximum age of any Annuitant on the Rider Application Date is age 85. If you select the SureIncome Plus Withdrawal Benefit Option, the maximum age of any Annuitant on the Rider Application Date is age 85. If you select the SureIncome For Life Withdrawal Benefit Option, the minimum and maximum ages of the oldest annuitant, if the Contract Owner is a non-living person, on the Rider Application Date are ages 50 and 79, respectively.

If you select an Income Plan that depends on the Annuitant or a joint Annuitant's life, we may require proof of age and sex before income payments begin and proof that the Annuitant or joint Annuitant is still alive before we make each payment.

CO-ANNUITANT

Spousal Protection Benefit (Co-Annuitant) Option

Contract Owners of IRA Contracts that meet the following conditions and that elect the Spousal Protection Benefit Option may name their spouse as a Co-Annuitant:

- the individually owned Contract must be either a traditional, Roth, or Simplified Employee Pension IRA;
- the Contract Owner must be age 90 or younger on the Rider Application Date;
- the Co-Annuitant must be age 79 or younger on the Rider Application Date; and
- the Co-Annuitant must be the sole Primary Beneficiary under the Contract.

Under the Spousal Protection Benefit (Co-Annuitant) Option, the Co-Annuitant will be considered to be an Annuitant during the Accumulation Phase, except the Co-Annuitant will not be considered to be an Annuitant for purposes of determining the Payout Start Date or upon the death of the Co-Annuitant. You may change the Co-Annuitant to a new spouse only if you provide proof of remarriage in a form satisfactory to us. At any time, there may only be one Co-Annuitant under your Contract. See "Spousal Protection Benefit Option and Death of Co-Annuitant" for more information.

Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts.

Contracts that meet the following conditions and that elect the Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts may name the spouse of the Annuitant as a Co-Annuitant:

- the beneficially owned Contract must be a Custodial traditional IRA, Custodial Roth IRA, or a Custodial Simplified Employee Pension IRA;
- the Annuitant must be the beneficial owner of the Custodial traditional IRA, Custodial Roth IRA, or Custodial Simplified Employee Pension IRA;
- the Co-Annuitant must be the legal spouse of the Annuitant and only one Co-Annuitant may be named;
- the Co-Annuitant must be the sole beneficiary of the Custodial traditional IRA, Custodial Roth IRA, or the Custodial Simplified Employee Pension IRA;
- the Annuitant must be age 90 or younger on the Rider Application Date; and
- the Co-Annuitant must be age 79 or younger on the Rider Application Date.

Under the Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts, the Co-Annuitant will be considered to be an Annuitant during the Accumulation Phase, except the Co-Annuitant will not be considered to be an Annuitant for purposes of determining the Payout Start Date or upon the death of the Co-Annuitant. The Co-Annuitant is not considered the beneficial owner of the Custodial Traditional IRA, Custodial Roth IRA, or the Custodial Simplified Employee Pension IRA. See "Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts and Death of Co-Annuitant" for more information.

BENEFICIARY

You may name one or more Primary and Contingent Beneficiaries when you apply for a Contract. The Primary Beneficiary is the person who may, in accordance with the terms of the Contract, elect to receive the death settlement (*"Death Proceeds"*) or become the new Contract Owner pursuant to the Contract if the sole surviving Contract Owner dies before the Payout Start Date. A Contingent Beneficiary is the person selected by the Contract Owner who will exercise the rights of the Primary Beneficiary if all named Primary Beneficiaries die before the death of the sole surviving Contract Owner.

You may change or add Beneficiaries at any time, unless you have designated an irrevocable Beneficiary. We will provide a change of Beneficiary form to be signed by you and filed with us. After we accept the form, the change of Beneficiary will be effective as of the date you signed the form. Until we accept your written notice to change a Beneficiary, we are entitled to rely on the most recent Beneficiary information in our files. We will not be liable for any payment or settlement made prior to accepting the change. Accordingly, if you wish to change your Beneficiary, you should deliver your written notice to us promptly. Each Beneficiary change is subject to any payment made by us or any other action we take before we accept the change.

You may restrict income payments to Beneficiaries by providing us with a written request. Once we accept the written request, the restriction will take effect as of the date you signed the request. Any restriction is subject to any payment made by us or any other action we take before we accept the request.

If you did not name a Beneficiary or, unless otherwise provided in the Beneficiary designation, if a named Beneficiary is no longer living and there are no other surviving Primary or Contingent Beneficiaries when the sole surviving Contract Owner dies, the new Beneficiary will be:

- your spouse or, if he or she is no longer alive,
- your surviving children equally, or if you have no surviving children,
- your estate.

If more than one Beneficiary survives you (or the Annuitant, if the Contract Owner is a grantor trust), we will divide the Death Proceeds among the surviving Beneficiaries according to your most recent written instructions. If you have not given us written instructions in a form satisfactory to us, we will pay the Death Proceeds in equal amounts to the surviving Beneficiaries. If there is more than one Beneficiary in a class (e.g., more than one Primary Beneficiary) and one of the Beneficiaries predeceases the Contract Owner (the Annuitant if the Contract Owner is a grantor trust), the remaining Beneficiaries in that class will divide the deceased Beneficiary's share in proportion to the original share of the remaining Beneficiaries.

For purposes of this Contract, in determining whether a living person, including a Contract Owner, Primary Beneficiary, Contingent Beneficiary, or Annuitant ("Living Person A") has survived another living person, including a Contract Owner, Primary Beneficiary, Contingent Beneficiary, or Annuitant ("Living Person B"), Living Person A must survive Living Person B by at least 24 hours. Otherwise, Living Person A will be conclusively deemed to have predeceased Living Person B.

Where there are multiple Beneficiaries, we will only value the Death Proceeds at the time the first Beneficiary submits the necessary documentation in good order. Any Death Proceeds amounts attributable to any Beneficiary which remain in the Variable Sub-Accounts are subject to investment risk. If there is more than one Beneficiary taking shares of the Death Proceeds, each Beneficiary will be treated as a separate and independent owner of his or her respective share of the Death Proceeds. Each Beneficiary will exercise all rights related to his or her share of the Death Proceeds, including the sole right to select a death settlement option, subject to any restrictions previously placed upon the Beneficiary. Each Beneficiary may designate a Beneficiary(ies) for his or her respective share, but that designated Beneficiary(ies) will be restricted to the death settlement option chosen by the original Beneficiary.

If there is more than one Beneficiaries and one of the Beneficiaries is a corporation, trust or other non-living person, all Beneficiaries will be considered to be non-living persons.

MODIFICATION OF THE CONTRACT

Only an Allstate Life officer may approve a change in or waive any provision of the Contract. Any change or waiver must be in writing. None of our agents has the authority to change or waive the provisions of the Contract. We may not change the terms of the Contract without your consent, except to conform the Contract to applicable law or changes in the law. If a provision of the Contract is inconsistent with state law, we will follow state law.

ASSIGNMENT

You may not assign an interest in this Contract as collateral or security for a loan. However, you may assign periodic income payments under this Contract prior to the Payout Start Date. No Beneficiary may assign benefits under the Contract until they are due. We will not be bound by any assignment until the assignor signs it and files it with us. We are not responsible for the validity of any assignment. Federal law prohibits or restricts the assignment of benefits under many types of retirement plans and the terms of such plans may themselves contain restrictions on assignments. An assignment may also result in taxes or tax penalties. *You should consult with an attorney before trying to assign periodic income payments under your Contract.*

MINIMUM PURCHASE PAYMENTS

The minimum initial purchase payment for Non- Qualified Contracts is \$10,000, (\$2,000 for Contracts issued with an IRA or TSA). All subsequent purchase payments under a Contract must be \$1,000 or more (\$50 for automatic payments). For *Allstate Advisor Plus Contracts*, purchase payments do not include any Credit Enhancements. You may make purchase payments at any time prior to the Payout Start Date; however, any additional payments after the initial purchase payment may be limited in some states. Please consult with your representative for details. The total amount of purchase payments we will accept for each Contract without our prior approval is \$1,000,000. We reserve the right to accept a lesser initial purchase payment amount or lesser subsequent purchase payment amounts. We reserve the right to limit the availability of the investment alternatives for additional investments. We also reserve the right to reject any application. We may apply certain limitations, restrictions, and/or underwriting standards as a condition of acceptance of purchase payments.

AUTOMATIC ADDITIONS PROGRAM

You may make subsequent purchase payments of \$50 or more per month by automatically transferring money from your bank account. Please consult with your sales representative for detailed information. The *Automatic Additions Program* is not available for making purchase payments into the Dollar Cost Averaging Fixed Account Option.

ALLOCATION OF PURCHASE PAYMENTS

At the time you apply for a Contract, you must decide how to allocate your purchase payment among the investment alternatives. The allocation you specify on your application will be effective immediately. All allocations must be in whole percents that total 100% or in whole dollars. You can change your allocations by calling us at 1-800-457-7617.

We will allocate your purchase payments to the investment alternatives according to your most recent instructions on file with us. Unless you notify us otherwise, we will allocate subsequent purchase payments according to the allocation for the previous purchase payment. We will effect any change in allocation instructions at the time we receive written notice of the change in good order.

We will credit the initial purchase payment that accompanies your completed application to your Contract within two business days after we receive the payment at our home office. If your application is incomplete, we will ask you to complete your application within five business days. If you do so, we will credit your initial purchase payment to your Contract within that five business day period. If you do not, we will return your purchase payment at the end of the five business day period unless you expressly allow us to hold it until you complete the application. We will credit subsequent purchase payments to the Contract at the close of the business day on which we receive the purchase payment at our service center in Good Order.

We use the term "*business day*" to refer to each day Monday through Friday that the New York Stock Exchange is open for business. We also refer to these days as "*Valuation Dates.*" Our business day closes when the New York Stock Exchange closes for regular trading, usually 4:00 p.m. Eastern Time (3:00 p.m. Central Time). If we receive your purchase payment after 3:00 p.m. Central Time on any Valuation Date, we will credit your purchase payment using the Accumulation Unit Values computed on the next Valuation Date.

There may be circumstances where the New York Stock Exchange is open, however, due to inclement weather, natural disaster or other circumstances beyond our control, our offices may be closed or our business processing capabilities may be restricted. Under those circumstances, your Contract Value may fluctuate based on changes in the Accumulation Unit Values, but you may not be able to transfer Contract Value, or make a purchase or redemption request.

With respect to any purchase payment that is pending investment in our Variable Account, we may hold the amount temporarily in a suspense account and may earn interest on amounts held in that suspense account. You will not be credited with any interest on amounts held in that suspense account.

CREDIT ENHANCEMENT

For **Allstate Advisor Plus Contracts**, each time you make a purchase payment, we will add to your Contract Value a Credit Enhancement equal to 4% of the purchase payment if the oldest Contract Owner and oldest Annuitant are age 85 or younger on the date we receive the completed application for the Contract ("Application Date"). If the oldest Contract Owner or oldest Annuitant is age 86 or older and both are 90 or younger on the Application Date, we will add to your Contract Value a Credit Enhancement equal to 2% of the purchase payment. An additional Credit Enhancement will be added to your Contract if the cumulative purchase payments (including the purchase payment being made) less cumulative withdrawals exceed a certain threshold. The thresholds apply individually to each Allstate Advisor Plus Contract you own. The additional Credit Enhancements and their corresponding thresholds are as follows:



Additional Credit Enhancement for Large Contracts 0.50% of the purchase payment 1.00% of the purchase payment Cumulative Purchase Payments less Cumulative Withdrawals must exceed:

> \$500,000 \$1,000,000

If you exercise your right to cancel the Contract during the Trial Examination Period, the amount we refund to you will not include any Credit Enhancement. See *"Trial Examination Period"* below for details. The **Allstate Advisor Plus Contract** may not be available in all states.

We will allocate any Credit Enhancements to the investment alternatives according to the allocation instructions you have on file with us at the time we receive your purchase payment. We will allocate each Credit Enhancement among the investment alternatives in the same proportions as the corresponding purchase payment. We do not consider Credit Enhancements to be investments in the Contract for income tax purposes.

We use a portion of the withdrawal charge and mortality and expense risk charge to help recover the cost of providing the Credit Enhancement under the Contract. See *"Expenses."* Under certain circumstances (such as a period of poor Sub-account performance) the cost associated with the Credit Enhancement may exceed the sum of the Credit Enhancement and any related earnings. You should consider this possibility before purchasing the Contract.

TRIAL EXAMINATION PERIOD

You may cancel your Contract by providing us with written notice within the Trial Examination Period, which is the 20-day period after you receive the Contract, or such longer period that your state may require. If you exercise this "*Right to Cancel*," the Contract terminates and we will pay you the full amount of your purchase payments allocated to the Fixed Account. We also will return your purchase payments allocated to the Variable Account adjusted, to the extent federal or state law permits, to reflect investment gain or loss, including the deduction of mortality and expense risk charges and administrative expense charges, that occurred from the date of allocation through the date of cancellation. The amount you receive will be less applicable federal and state income tax withholding. If your Contract is qualified under Code Section 408(b), we will refund the greater of any purchase payments or the Contract Value.

For **Allstate Advisor Plus Contracts**, we have received regulatory relief to enable us to recover the amount of any Credit Enhancement applied to Contracts that are cancelled during the Trial Examination Period. The amount we return to you upon exercise of this Right to Cancel will not include any Credit Enhancement or the amount of charges deducted prior to cancellation, but will reflect, except in states where we are required to return the amount of your purchase payments, any investment gain or loss associated with your Variable Account purchase payments and with the full amount of the Credit Enhancement, including the deduction of mortality and expense risk charges and administrative expense charges.

We reserve the right to allocate your purchase payments to the Putnam VT Government Money Market – Class IB Sub-Account during the Trial Examination Period.

For Contracts purchased in California by persons age 60 and older, you may elect to defer until the end of the Trial Examination Period allocation of your purchase payment to the Variable Sub-Accounts. Unless you instruct otherwise, upon making this election, your purchase payment will be allocated to the Putnam VT Government Money Market – Class IB Sub-Account. On the next Valuation Date 40 days after the Issue Date, your Contract Value will then be reallocated in accordance with your most recent investment allocation instructions.

State laws vary and may require a different period, other variations or adjustments. Please refer to your Contract for any state specific information.

Contract Value

On the Issue Date, the Contract Value is equal to your initial purchase payment (for **Allstate Advisor Plus Contracts**, your initial purchase payment plus the Credit Enhancement).

Thereafter, your Contract Value at any time during the Accumulation Phase is equal to the sum of the value of your Accumulation Units in the Variable Sub-Accounts you have selected, plus your value in the Fixed Account Option(s) offered by your Contract.

ACCUMULATION UNITS

To determine the number of Accumulation Units of each Variable Sub-Account to allocate to your Contract, we divide (i) the amount of the purchase payment or transfer you have allocated to a Variable Sub-Account by (ii) the Accumulation Unit Value of that Variable Sub-Account next computed after we receive your payment or transfer. For example, if we receive a \$10,000 purchase payment allocated to a Variable Sub-Account when the Accumulation Unit Value for the Sub-Account is \$10, we would credit 1,000 Accumulation Units of that Variable Sub-Account to your Contract. For **Allstate Advisor Plus Contracts**, we would credit your Contract additional Accumulation Units of the Variable Sub-Account to reflect the Credit Enhancement paid on your purchase



payment. See "Credit Enhancement." Withdrawals and transfers from a Variable Sub-Account would, of course, reduce the number of Accumulation Units of that Sub-Account allocated to your Contract.

ACCUMULATION UNIT VALUE

As a general matter, the Accumulation Unit Value for each Variable Sub-Account for each Contract will rise or fall to reflect:

- · changes in the share price of the Portfolio in which the Variable Sub-Account invests, and
- · the deduction of amounts reflecting the mortality and expense risk charge and administrative expense charge

We determine any applicable withdrawal charges, Rider Fees (if applicable), transfer fees, and contract maintenance charges separately for each Contract. They do not affect the Accumulation Unit Value. Instead, we obtain payment of those charges and fees by redeeming Accumulation Units. For details on how we compute Accumulation Unit Values, please refer to the Statement of Additional Information.

We determine a separate Accumulation Unit Value for each Variable Sub-Account for each Contract on each Valuation Date. We also determine a separate set of Accumulation Unit Values that reflect the cost of each optional benefit, or available combination thereof, offered under the Contract.

You should refer to the prospectuses for the Funds for a description of how the assets of each Portfolio are valued, since that determination directly bears on the Accumulation Unit Value of the corresponding Variable Sub-Account and, therefore, your Contract Value.

TRUERETURNSM ACCUMULATION BENEFIT OPTION

We offer the TrueReturnSM Accumulation Benefit Option, which is available for an additional fee. The TrueReturn Option guarantees a minimum Contract Value on the "*Rider Maturity Date*." The Rider Maturity Date is determined by the length of the Rider Period which you select. The Option provides no minimum Contract Value if the Option terminates before the Rider Maturity Date. See "Termination of the TrueReturn Option" below for details on termination.

The TrueReturn Option is available at issue of the Contract, or may be added later, subject to availability and issue requirements. You may not add the TrueReturn Option to your Contract after Contract issue without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the TrueReturn Option. Currently, you may have only one TrueReturn Option in effect on your Contract at one time. You may only have one of the following in effect on your Contract at the same time: a TrueReturn Option, a Retirement Income Guarantee Option or a Withdrawal Benefit Option. The TrueReturn Option has no maximum issue age, however the Rider Maturity Date must occur before the latest Payout Start Date, which is the later of the Annuitant's 99th birthday or the 10th Contract Anniversary. Once added to your Contract, the TrueReturn Option may be cancelled at any time on or after the 5th Rider Anniversary by notifying us in writing in a form satisfactory to us.

The "*Rider Anniversary*" is the anniversary of the Rider Date. We reserve the right to extend the date on which the TrueReturn Option may be cancelled to up to the 10th Rider Anniversary at any time in our sole discretion. Any change we make will not apply to a TrueReturn Option that was added to your Contract prior to the implementation date of the change.

When you add the TrueReturn Option to your Contract, you must select a Rider Period and a Guarantee Option. The Rider Period and Guarantee Option you select determine the AB Factor, which is used to determine the Accumulation Benefit, described below. The "*Rider Period*" begins on the Rider Date and ends on the Rider Maturity Date. The "*Rider Date*" is the date the TrueReturn Option was made a part of your Contract. We currently offer Rider Periods ranging from 8 to 20 years depending on the Guarantee Option you select. You may select any Rider Period from among those we currently offer, provided the Rider Maturity Date occurs prior to the latest Payout Start Date. We reserve the right to offer additional Rider Periods in the future, and to discontinue offering any of the Rider Periods at any time. Each Model Portfolio Option available under a Guarantee Option has specific investment requirements that are described in the "Investment Requirements" section below and may depend upon the Rider Date of your TrueReturn Option. We reserve the right to offer additional Guarantee Options in the future, and to discontinue offering any of the Guarantee Options at any time. After the Rider Date, the Rider Period and Guarantee Option may not be changed.

The TrueReturn Option may not be available in all states. We may discontinue offering the TrueReturn Option at any time to new Contract Owners and to existing Contract Owners who did not elect the Option prior to the date of discontinuance.

Accumulation Benefit.

On the Rider Maturity Date, if the Accumulation Benefit is greater than the Contract Value, then the Contract Value will be increased to equal the Accumulation Benefit. The excess amount of any such increase will be allocated to the Putnam VT Government Money Market – Class IB Sub-Account. You may transfer the excess amount out of the Putnam VT Government Money Market – Class IB Sub-Account and into another investment alternative at any time thereafter. However, each transfer you make will count against the 12 transfers you can make each Contract Year without paying a transfer fee. Prior to the Rider Maturity Date, the Accumulation Benefit will not be available as a Contract Value, Settlement Value, or Death Proceeds. Additionally, we will not pay an Accumulation Benefit

if the TrueReturn Option is terminated for any reason prior to the Rider Maturity Date. After the Rider Maturity Date, the TrueReturn Option provides no additional benefit.

The "*Accumulation Benefit*" is equal to the Benefit Base multiplied by the AB Factor. The "AB Factor" is determined by the Rider Period and Guarantee Option you selected as of the Rider Date. The following table shows the AB Factors available for the Rider Periods and Guarantee Options we currently offer.

AB Factors		
Rider Period (number of years)	Guarantee Option 1	Guarantee Option 2
8	100.0%	NA
9	112.5%	NA
10	125.0%	100.0%
11	137.5%	110.0%
12	150.0%	120.0%
13	162.5%	130.0%
14	175.0%	140.0%
15	187.5%	150.0%
16	200.0%	160.0%
17	212.5%	170.0%
18	225.0%	180.0%
19	237.5%	190.0%
20	250.0%	200.0%

The following examples illustrate the Accumulation Benefit calculations under Guarantee Options 1 and 2 on the Rider Maturity Date. For the purpose of illustrating the Accumulation Benefit calculation, the examples assume the Benefit Base is the same on the Rider Date and the Rider Maturity Date.

Example 1: Guarantee Option 1

Guarantee Option:		1
Rider Period:		15
AB Factor:		187.5%
Rider Date:		1/2/04
Rider Maturity Date:		1/2/19
Benefit Base on Rider Date:		\$50,000
Benefit Base on rider Maturity Date:		\$50,000
On the Rider Maturity Date (1/2/19):		
Accumulation Benefit	= Benefit Base on Rider Maturity Date × AB Factor	
	= \$50,000 × 187.5%	
	= \$93,750	
Example 2: Guarantee Option 2		
Guarantee Option:		2
Rider Period:		15
AB Factor:		150.0%
Rider Date:		1/2/04
Rider Maturity Date:		1/2/19
Benefit Base on Rider Date:		\$50,000
Benefit Base on rider Maturity Date:		\$50,000
On the Rider Maturity Date (1/2/19):		
Accumulation Benefit	= Benefit Base on Rider Maturity Date × AB Factor	
	= \$50,000 × 150.0%	
	= \$75,000	

= \$75,000

Guarantee Option 1 offers a higher AB Factor and more rider periods than Guarantee Option 2. Guarantee Option 1 and Guarantee Option 2 have different investment restrictions. See "Investment Requirements" below for more information.

Benefit Base

The Benefit Base is used solely for purposes of determining the Rider Fee and the Accumulation Benefit. The Benefit Base is not available as a Contract Value, Settlement Value, or Death Proceeds. On the Rider Date, the "Benefit Base" is equal to the Contract Value. After the Rider Date, the Benefit Base will be recalculated for purchase payments and withdrawals as follows:

- The Benefit Base will be increased by purchase payments (and Credit Enhancements for Allstate Advisor Plus Contracts) made prior to or on the first Contract Anniversary following the Rider Date. Subject to the terms and conditions of your Contract, you may add purchase payments after this date, but they will not be included in the calculation of the Benefit Base. Therefore, if you plan to make purchase payments after the first Contract Anniversary following the Rider Date, you should consider carefully whether this Option is appropriate for your needs.
- The Benefit Base will be decreased by a Withdrawal Adjustment for each withdrawal you make. The Withdrawal Adjustment is equal to (a) divided by (b), with the result multiplied by (c), where:
 - (a) = the withdrawal amount;
 - (b) = the Contract Value immediately prior to the withdrawal; and
 - (c) = the Benefit Base immediately prior to the withdrawal.

Withdrawals taken prior to annuitization (referred to in this prospectus as the Payout Phase) are generally considered to come from the earnings in the Contract first. If the Contract is tax-qualified, generally all withdrawals are treated as distributions of earnings. Withdrawals of earnings are taxed as ordinary income and, if taken prior to age 59¹/₂, may be subject to an additional 10% federal tax penalty. A withdrawal charge also may apply. See Appendix G for numerical examples that illustrate how the Withdrawal Adjustment is applied.

The Benefit Base will never be less than zero.

Investment Requirements

If you add the TrueReturn Option to your Contract, you must adhere to certain requirements related to the investment alternatives in which you may invest during the Rider Period. The specific requirements will depend on the model portfolio option ("Model Portfolio Option") you have selected and the effective date of your TrueReturn Option. These requirements are described below in more detail. These requirements may include, but are not limited to, maximum investment limits on certain Variable Sub-Accounts or on certain Fixed Account Options, exclusion of certain Variable Sub-Accounts or of certain Fixed Account Options, required minimum allocations to certain Variable Sub-Accounts, and restrictions on transfers to or from certain investment alternatives. We may also require that you use the Automatic Portfolio Rebalancing Program. We may change the specific requirements that are applicable to a Guarantee Option or a Model Portfolio Option available under a Guarantee Option at any time in our sole discretion. Any changes we make will not apply to a TrueReturn Option that was made a part of your Contract prior to the implementation date of the change, except for changes made due to a change in investment alternatives available under the Contract. Any changes we make will apply to a new TrueReturn Option elected subsequent to the change pursuant to the Rider Trade-In Option.

When you add the TrueReturn Option to your Contract, you must allocate your entire Contract Value as follows:

- 1) to a Model Portfolio Option available with the Guarantee Option you selected, as defined below; or
- 2) to the DCA Fixed Account Option and then transfer all purchase payments (and Credit Enhancements for **Allstate Advisor Plus Contracts**) and interest according to a Model Portfolio Option available with the Guarantee Option you selected; or
- 3) to a combination of (1) and (2) above.

For (2) and (3) above, the requirements for the DCA Fixed Account Option must be met. See the "Dollar Cost Averaging Fixed Account Option" section of this prospectus for more information.

On the Rider Date, you must select only one of the Model Portfolio Options in which to allocate your Contract Value. After the Rider Date, you may transfer your entire Contract Value to any of the other Model Portfolio Options available with your Guarantee Option. We currently offer several Model Portfolio Options with each of the available Guarantee Options. The Model Portfolio Options that are available under Guarantee Options may differ depending upon the effective date of your TrueReturn Option. Please refer to the Model Portfolio Option 1, Model Portfolio Option 2, TrueBalanceSM Model Portfolio Options, and Fidelity® VIP Freedom Funds Model Portfolio Options sections below for more details. We may add other Model Portfolio Options in the future. We also may remove Model Portfolio Options in the future anytime prior to the date you select such Model Portfolio Option. In addition, if the investment alternatives available under the Contract change, we may revise the Model Portfolio Options. The following table summarizes the Model Portfolio Options currently available for use with each Guarantee Option under the TrueReturn Option:

Guarantee Option 1	Guarantee Option 2	
* Model Portfolio Option 1	* Model Portfolio Option 2	
* TrueBalance Conservative Model Portfolio Option	* TrueBalance Conservative Model Portfolio Option	
* TrueBalance Moderately Conservative Model Portfolio Option	* TrueBalance Moderately Conservative Model Portfolio Option	
* Fidelity® VIP Freedom Income Fund Model Portfolio Option * Fidelity® VIP Freedom 2010 Fund Model Portfolio Option	* TrueBalance Moderate Model Portfolio Option	
	* TrueBalance Moderately Aggressive Model Portfolio Option	
	* TrueBalance Aggressive Model Portfolio Option	
	* Fidelity® VIP Freedom Income Fund Model Portfolio Option	
	* Fidelity® VIP Freedom 2010 Fund Model Portfolio Option	
	* Fidelity® VIP Freedom 2020 Fund Model Portfolio Option	
	* Fidelity® VIP Freedom 2030 Fund Model Portfolio Option	

Note: The TrueBalance Model Portfolio Options were added to the TrueReturn Option on May 1, 2005. TrueBalance model portfolios selected prior to May 1, 2005, may not be used with the TrueReturn Option. The Fidelity® VIP Freedom Funds Model Portfolio Options are available as Model Portfolio Options under Guarantee Option 1 and Guarantee Option 2 (Rider Date prior to October 1, 2004). For Guarantee Option 2 (Rider Date on or after October 1, 2004), the Fidelity® VIP Freedom Funds are part of the available Variable Sub-Accounts listed under Model Portfolio Option 2. Please note that <u>only certain</u> Fidelity® VIP Freedom Funds Model Portfolio Options are available with your TrueReturn Option as summarized in the table above.

You may not allocate any of your Contract Value to the Standard Fixed Account Option or to the MVA Fixed Account Option. You must transfer any portion of your Contract Value that is allocated to the Standard Fixed Account Option or to the MVA Fixed Account Option to the Variable Sub-Accounts prior to adding the TrueReturn Option to your Contract. Transfers from the MVA Fixed Account Option may be subject to a Market Value Adjustment. You may allocate any portion of your purchase payments (and Credit Enhancements for **Allstate Advisor Plus Contracts**) to the DCA Fixed Account Option on the Rider Date, provided the DCA Fixed Account Option is available with your Contract and in your state. See the "Dollar Cost Averaging Fixed Account Option" section of this prospectus for more information. We use the term "Transfer Period Account" to refer to each purchase payment allocation made to the DCA Fixed Account Option for a specified term length. At the expiration of a Transfer Period Account any remaining amounts in the Transfer Period Account will be transferred to the Variable Sub-Accounts according to the percentage allocations for the Model Portfolio Option you selected.

Any subsequent purchase payments (and Credit Enhancements for Allstate Advisor Plus Contracts) made to your Contract will be allocated to the Variable Sub-Accounts according to your specific instructions or your allocation for the previous purchase payment (for Model Portfolio Option 1) or the percentage allocation for your current Model Portfolio Option (for TrueBalance Model Portfolio Options) unless you request that the purchase payment (and Credit Enhancement for Allstate Advisor Plus Contracts) be allocated to the DCA Fixed Account Option. Purchase payments allocated to the DCA Fixed Account Option must be \$100 or more. Any withdrawals you request will reduce your Contract Value invested in each of the investment alternatives on a pro rata basis in the proportion that your Contract Value in each bears to your total Contract Value in all Variable Sub-Accounts, unless you request otherwise.

Model Portfolio Option 1

If you choose Model Portfolio Option 1 or transfer your entire Contract Value into Model Portfolio Option 1 under Guarantee Option 1, you must allocate a certain percentage of your Contract Value into each of three asset categories. Please note that certain investment alternatives are not available under Model Portfolio Option 1. You may choose the Variable Sub-Accounts in which you want to invest, provided you maintain the percentage allocation requirements for each category. You may also make transfers among the Variable Sub-Accounts within each category at any time, provided you maintain the percentage allocation requirements for each category. However, each transfer you make will count against the 12 transfers you can make each Contract Year without paying a transfer fee.

Effective October 1, 2004, certain Variable Sub-Accounts under Model Portfolio 1 were reclassified into different asset categories. These changes apply to TrueReturn Options effective prior to and on or after October 1, 2004. The following table describes the percentage allocation requirements for Model Portfolio Option 1 and Variable Sub-Accounts available under each category:

Model Portfolio Option 1
20% Category A
50% Category B
30% Category C
0% Category D

Category A

Putnam VT Government Money Market Fund - Class IB Sub-Account

Category B



FTVIP Franklin U.S. Government Securities VIP Fund – Class 2 Sub-Account Lord Abbett Series Fund, Inc. – Bond-Debenture Portfolio Sub-Account Oppenheimer Total Return Bond Fund/VA - Service Class Sub-Account Oppenheimer Global Strategic Income Fund/VA – Service Shares Sub-Account Putnam VT High Yield Fund – Class IB Sub-Account Putnam VT Income Fund – Class IB Sub-Account Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II Sub-Account Morgan Stanley VIF U.S. Real Estate, Class II Sub-Account ⁽⁶⁾

Category C

Fidelity® VIP ContrafundSM Portfolio – Service Class 2 Sub-Account Fidelity® VIP Index 500 Portfolio- Service Class 2 Sub-Account Fidelity® VIP Mid Cap Portfolio- Service Class 2 Sub-Account FTVIP Franklin Growth and Income VIP Fund - Class 2 Sub-Account FTVIP Franklin Income VIP Fund – Class 2 Sub-Account FTVIP Franklin Large Cap Growth VIP Fund - Class 2 Sub-Account FTVIP Franklin Small Cap Value VIP Fund - Class 2 Sub-Account FTVIP Mutual Global Discovery VIP Fund - Class 2 Sub-Account FTVIP Mutual Shares VIP Fund - Class 2 Sub-Account (11) FTVIP Templeton Developing Markets VIP Fund - Class 2 Sub-Account FTVIP Templeton Foreign VIP Fund - Class 2 Sub-Account FTVIP Franklin Small-Mid Cap Growth VIP Fund – Class 2 Sub-Account (1) FTVIP Templeton Global Bond VIP Fund - Class 2 Sub-Account (1) Lord Abbett Series Fund, Inc. - Fundamental Equity Portfolio Sub-Account Lord Abbett Series Fund Inc. - Growth and Income Portfolio Sub-Account Lord Abbett Series Fund, Inc. - Growth Opportunities Portfolio Sub-Account Lord Abbett Series Fund, Inc. - Mid Cap Stock Portfolio Sub-Account Oppenheimer Discovery Mid Cap Growth Fund/VA – Service Class Sub-Account ⁽⁵⁾ Oppenheimer Conservative Balanced Fund/VA – Service Sub-Account⁽⁵⁾ Oppenheimer Capital Appreciation Fund/VA – Service Sub-Account (6) Oppenheimer Main Street®/VA - Service Sub-Account Oppenheimer Main Street Small Cap Fund/VA - Class 2 Sub-Account Putnam VT Equity Income Fund - Class IB Putnam VT Global Asset Allocation Fund - Class IB Sub-Account Putnam VT International Equity Fund - Class IB Sub-Account Putnam VT Multi-Cap Core Fund - Class IB Sub-Account (10) Putnam VT Research Fund - Class IB Sub-Account (2) Putnam VT George Putnam Balanced Fund – Class IB Putnam VT Global Utilities Fund - Class IB Sub-Account⁽²⁾ Putnam VT Growth Opportunities Fund - Class IB (9) Invesco V.I. Equity and Income Portfolio - Series II Sub-Account Morgan Stanley VIF Global Franchise - Class II Sub-Account Morgan Stanley VIF Mid Cap Growth - Class II Sub-Account (12) Invesco V.I. American Value Fund - Series I Sub-Account (3) Invesco V.I. American Value Fund – Series II Sub-Account (3) Invesco V. I. Comstock Fund - Series II Sub-Account Invesco V. I. American Franchise Fund - Series II Sub-Account Invesco V. I. Growth and Income Fund - Series II Sub-Account

Category D (Variable Sub-Accounts not available under Model Portfolio Option 1)

Fidelity® VIP Freedom Income PortfolioSM – Service Class 2 Sub-Account
Fidelity® VIP Freedom 2010 PortfolioSM – Service Class 2 Sub-Account
Fidelity® VIP Freedom 2020 PortfolioSM – Service Class 2 Sub-Account
Fidelity® VIP Freedom 2030 PortfolioSM – Service Class 2 Sub-Account
Fidelity® VIP Growth Opportunities Portfolio – Service Class 2 Sub-Account ⁽⁷⁾
Oppenheimer Global Fund/VA – Service Sub-Account ⁽²⁾
Putnam VT Global Health Care Fund – Class IB Sub-Account ⁽²⁾
Putnam VT Sustainable Leaders Fund - Class IB Sub-Account ⁽²⁾
Morgan Stanley VIF Growth Portfolio - Class I Sub-Account ⁽³⁾
Invesco V. I. Mid Cap Growth Fund – Series II Sub-Account ⁽⁴⁾

Each calendar quarter, we will use the Automatic Portfolio Rebalancing Program to automatically rebalance your Contract Value in each Variable Sub-Account and return it to the percentage allocation requirements for Model Portfolio Option 1. We will use the percentage allocations as of your most recent instructions.

- (1) The FTVIP Franklin Small-Mid Cap Growth VIP Fund Class 2 Sub-Account and the FTVIP Templeton Global Bond VIP Fund Class 2 Sub-Account, which were closed to new investments effective May 1, 2003, are not available with the TrueReturn Option. You must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts offered with the TrueReturn Option prior to adding the TrueReturn Option to your Contract. *
- (2) The Putnam VT Global Health Care Class IB Sub-Account (Category D under TrueReturn), the Putnam VT Multi-Cap Growth Class IB Sub-Account (Category D under TrueReturn), the Putnam VT Research Class IB Sub-Account (Category C under TrueReturn), and the Putnam VT Global Utilities Class IB Sub-Account (Category C under TrueReturn), and the Putnam VT Global Utilities Class IB Sub-Account (Category C under TrueReturn), and the Putnam VT Global Utilities Class IB Sub-Account (Category C under TrueReturn), were offered only with Contracts issued prior to October 1, 2004, and closed to new investments effective October 1, 2004. If you add the TrueReturn Option to your Contract on or after October 1, 2004, you must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts available with the TrueReturn Option prior to adding the TrueReturn Option to your Contract. *
- (3) The VIF Growth, Class II Sub-Account and the Invesco V.I. American Value Series II Sub-Account are offered with Contracts issued on or after May 1, 2004. Generally, Contract Owners of Contracts issued prior to May 1, 2004, may invest only in the VIF Growth, Class I Sub-Account and the Invesco V.I. American Value Series I Sub-Account. Contracts issued prior to May 1, 2004, may invest only in the VIF Growth, Class I Sub-Account and the Invesco V.I. American Value Series I Sub-Account. Contracts issued prior to May 1, 2004 that participate in certain TrueBalance model portfolios may invest in VIF Growth, Class II Sub-Account and the Invesco V.I. American Value Series II Sub-Account.
- (4) Effective May 1, 2006, the Invesco V.I. Mid Cap Growth Series II was closed to new investments. If you are currently invested in the Variable Sub-Account that invests in this Portfolio, you may continue your investment. If, prior to May 1, 2006, you enrolled in one of our automatic transaction programs such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into the Variable Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed. *
- (5) Effective as of August 30, 2010, the Oppenheimer Discovery Mid Cap Growth Fund/VA Service Class Sub-Account closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Effective as of November 19, 2010, the Oppenheimer Conservative Balanced /VA Service Shares Sub-Account closed to all Contract Owners except those Contract Owners who had contract value invested in the indicated Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in either Variable Sub-Account as of their respective closure dates may continue to submit additional investments into the Variable Sub-Account following the closure dates. Contract Owners who did not have contract value invested in either Variable Sub-Accounts if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure dates may not invest in the Variable Sub-Account Sub-Accounts as of their specified closure dates may not invest in the Variable Sub-Account following the closure dates may not invest in the Variable Sub-Account such as of their specified closure dates may not invest in the Variable Sub-Account following the closure dates may not invest in the Variable Sub-Account such as of their specified closure dates may not invest in the Variable Sub-Account following the closure dates may not invest in the Variable Sub-Accounts.
- (6) Effective as of January 31, 2014, the Oppenheimer Capital Appreciation Fund/VA Class 2 was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account. *
- (7) On or about April 27, 2015, the Fidelity® VIP Growth Opportunities Portfolio Service Class 2 acquired the Fidelity® VIP Growth Stock Portfolio Service Class 2.
- (8) Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the variable Sub-Account is of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account. *
- (9) Effective November 18, 2016, the Putnam VT Voyager Fund Class IB was merged into the Putnam VT Growth Opportunities Fund Class IB.
- (10) Effective June 30, 2018, the Putnam VT Investors Fund Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund Class IB.
- (11) Effective close of business on August 24, 2018, the FTVIP Mutual Shares VIP Fund Class 2 Sub-Account was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value invested in the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- (12) Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II.

* As noted above, certain Variable Sub-Accounts are closed to new investments. If you invested in these Variable Sub-Accounts prior to the effective close date, you may continue your investments unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. If prior to the effective close date, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing or dollar cost averaging, we will continue to effect automatic transactions to these Variable Sub-Accounts in accordance with that program unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. Outside of these automatic transaction programs, additional allocations will not be allowed. If you choose to add this TrueReturn Option on or after the effective close date, you must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts available with this TrueReturn Option prior to adding it to your Contract.

Model Portfolio Option 2

The investment requirements under Model Portfolio Option 2 depend on the Rider Date of your TrueReturn Option.

Model Portfolio Option 2 (Rider Date prior to October 1, 2004)

If your TrueReturn Option Rider Date is prior to October 1, 2004 and you choose Model Portfolio Option 2 or transfer your entire Contract Value into Model Portfolio Option 2, you may allocate your Contract Value among any of a selected group of available Variable Sub-Accounts listed below. You may choose the Variable Sub-Accounts in which you want to invest, provided you maintain the percentage allocation requirements for each category. You may also make transfers among the Variable Sub-Accounts within each category at any time, provided you maintain the percentage allocation requirements for each category. However, each transfer you make will count against the 12 transfers you can make each Contract Year without paying a transfer fee.

The following table describes the percentage allocation requirements for Model Portfolio Option 2 (Rider Date prior to October 1, 2004) and the Variable Sub-Accounts available under each category:

Model Portfolio Option 2	
(Rider Date Prior to October 1, 2004)	
10% Category A	
20% Category B	
50% Category C	
20% Category D	

Category A

Putnam VT Government Money Market Fund – Class IB Sub-Account

Category B

FTVIP Franklin U.S. Government Securities VIP Fund – Class 2 Sub-Account Lord Abbett Series Fund, Inc. – Bond-Debenture Portfolio Sub-Account Oppenheimer Total Return Bond Fund/VA - Service Class Sub-Account Oppenheimer Global Strategic Income/VA – Service Shares Sub-Account Putnam VT High Yield – Class IB Sub-Account Putnam VT Income – Class IB Sub-Account Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II Sub-Account Morgan Stanley VIF U.S. Real Estate - Class II Sub-Account ⁽⁸⁾

Category C

Fidelity® VIP Contrafund^{5M} Portfolio – Service Class 2 Sub-Account Fidelity® VIP Index 500 Portfolio – Service Class 2 Sub-Account

Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account

FTVIP Franklin Growth and Income VIP Fund - Class 2 Sub-Account

FTVIP Franklin Income VIP Fund – Class 2 Sub-Account

FTVIP Franklin Large Cap Growth VIP Fund - Class 2 Sub-Account

FTVIP Franklin Mutual Global Discovery VIP Fund - Class 2 Sub-Account

FTVIP Franklin Small-Mid Cap Growth VIP Fund – Class 2 Sub-Account⁽¹⁾

FTVIP Mutual Shares VIP Fund - Class 2 Sub-Account (11)

FTVIP Templeton Global Bond VIP Fund – Class 2 Sub-Accounts⁽¹⁾

Lord Abbett Series Fund, Inc. – Fundamental Equity Portfolio Sub-Account

Lord Abbett Series Fund, Inc. – Growth and Income Portfolio Sub-Account

Lord Abbett Series Fund, Inc. – Growth Opportunities Portfolio Sub-Account

Lord Abbett Series Fund, Inc. – Mid Cap Stock Portfolio Sub-Account Oppenheimer Conservative Balanced Fund/VA – Service ⁽⁵⁾ Oppenheimer Main Street®/VA – Service Shares Sub-Account Putnam VT Equity Income Fund– Class IB Putnam VT Global Asset Allocation Fund– Class IB Sub-Account Putnam VT Research Fund – Class IB Sub-Account⁽²⁾ Putnam VT George Putnam Balanced Fund – Class IB Sub-Account Putnam VT Global Utilities Fund – Class IB Sub-Account ⁽²⁾ Invesco V.I. Equity and Income – Series II Sub-Account ⁽¹²⁾ Invesco V.I. Equity and Income – Series II Sub-Account ⁽³⁾ Invesco V.I. American Value Fund – Series II Sub-Account ⁽³⁾ Invesco V.I. Comstock Fund – Series II Sub-Account ⁽³⁾ Invesco V.I. Comstock Fund – Series II Sub-Account Invesco V.I. Growth and Income Fund, Series II Sub-Account

Category D

Fidelity® VIP Growth Opportunities Portfolio - Service Class 2 Sub-Account (7) FTVIP Franklin Small Cap Value VIP Fund - Class 2 Sub-Account FTVIP Templeton Developing Markets VIP Fund - Class 2 Sub-Account FTVIP Templeton Foreign VIP Fund - Class 2 Sub-Account Oppenheimer Discovery Mid Cap Growth Fund/VA - Service Class Sub-Account (5) Oppenheimer Capital Appreciation/VA – Service Shares Sub-Account⁽⁶⁾ Oppenheimer Global Fund/VA - Service Sub-Account Putnam VT Global Health Care – Class IB Sub-Account (2) Putnam VT International Equity - Class IB Sub-Account Putnam VT Multi-Cap Core Fund – Class IB Sub-Account (10) Putnam VT Sustainable Leaders Fund - Class IB Sub-Account (2) Morgan Stanley VIF Growth Portfolio - Class I Sub-Account⁽³⁾ Morgan Stanley VIF Growth Portfolio - Class II Sub-Account⁽³⁾ Morgan Stanley VIF Global Franchise Portfolio - Class II Sub-Account Oppenheimer Main Street Small Cap Fund/VA - Class II Sub-Account (9) Invesco V. I. American Franchise, Class II Sub-Account Invesco V. I. Mid Cap Growth, Class II Sub-Account (4)

The following Variable Sub-Accounts are not available under Model Portfolio Option 2 (Rider Date Prior to October 1, 2004): Fidelity® VIP Freedom Income PortfolioSM – Service Class 2 Sub-Account, Fidelity® VIP Freedom 2010 PortfolioSM – Service Class 2 Sub-Account, Fidelity® VIP Freedom 2030 PortfolioSM – Service Class 2 Sub-Account, Fidelity® VIP Freedom 2030 PortfolioSM – Service Class 2 Sub-Account, Fidelity® VIP Freedom 2030 PortfolioSM – Service Class 2 Sub-Account, Fidelity® VIP Freedom 2030 PortfolioSM – Service Class 2 Sub-Account, Fidelity® VIP Freedom 2030 PortfolioSM – Service Class 2 Sub-Account, Fidelity® VIP Freedom 2030 PortfolioSM – Service Class 2 Sub-Account, Fidelity® VIP Freedom 2030 PortfolioSM – Service Class 2 Sub-Account, Fidelity® VIP Freedom 2030 PortfolioSM – Service Class 2 Sub-Account, Fidelity® VIP Freedom Sub-Account, Fidelity® VIP Freedom 2030 PortfolioSM – Service Class 2 Sub-Account, Instead, the Fidelity® VIP Freedom Funds are available as Model Portfolio Options (see table under Investment Requirements Above).

Each calendar quarter, we will use the Automatic Portfolio Rebalancing Program to automatically rebalance your Contract Value in each Variable Sub-Account and return it to the percentage allocation requirements for Model Portfolio Option 2 (Rider Date prior to October 1, 2004). We will use the percentage allocations as of your most recent instructions.

- (1) The FTVIP Franklin Small-Mid Cap Growth VIP Fund Class 2 Sub-Account and the FTVIP Templeton Global Bond VIP Fund Class 2 Sub-Account, which were closed to new
- investments effective May 1, 2003, are not available with the TrueReturn Option. You must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts offered with the TrueReturn Option prior to adding the TrueReturn Option to your Contract. *
- (2) The Putnam VT Global Health Care Class IB Sub-Account (Category D under TrueReturn), the Putnam VT Multi-Cap Growth Class IB Sub-Account (Category D under TrueReturn), the Putnam VT Research Class IB Sub-Account (Category C under TrueReturn), and the Putnam VT Global Utilities Class IB Sub-Account (Category C under TrueReturn) were offered only with Contracts issued prior to October 1, 2004, and closed to new investments effective October 1, 2004. If you add the TrueReturn Option to your Contract on or after October 1, 2004, you must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts available with the TrueReturn Option prior to adding the TrueReturn Option to your Contract. *
- (3) The VIF Growth, Class II Sub-Account and the Invesco V.I. American Value Series II Sub-Account are offered with Contracts issued on or after May 1, 2004. Generally, Contract Owners of Contracts issued prior to May 1, 2004, may invest only in the VIF Growth, Class I Sub-Account and the Invesco V.I. American Value Series I Sub-Account. Contracts issued prior to May 1, 2004 that participate in certain TrueBalance model portfolios may invest in VIF Growth, Class II Sub-Account and the Invesco V.I. American Value Series II Sub-Account.
- (4) Effective May 1, 2006, the Invesco V.I. Mid Cap Growth Series II was closed to new investments. If you are currently invested in the Variable Sub-Account that invests in this Portfolio, you may continue your investment. If, prior to May 1, 2006, you enrolled in one of our automatic transaction programs such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into the Variable Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed. *

- (5) Effective as of August 30, 2010, the Oppenheimer Discovery Mid Cap Growth Fund/VA Service Class Sub-Account closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Effective as of November 19, 2010, the Oppenheimer Conservative Balanced /VA Service Shares Sub-Account closed to all Contract Owners except those Contract Owners who had contract value invested in the indicated Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in either Variable Sub-Account as of their respective closure dates may continue to submit additional investments into the Variable Sub-Account following the closure dates. Contract Owners who did not have contract value invested in either Variable Sub-Accounts if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure dates may not invest in the Variable Sub-Account Sub-Accounts as of their specified closure dates may not invest in the Variable Sub-Account following the closure dates may not invest in the Variable Sub-Account such as of their specified closure dates may not invest in the Variable Sub-Account following the closure dates may not invest in the Variable Sub-Account such as of their specified closure dates may not invest in the Variable Sub-Account following the closure dates may not invest in the Variable Sub-Accounts.
- (6) Effective as of January 31, 2014, the Oppenheimer Capital Appreciation Fund/VA Class 2 was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account. *
- (7) On or about April 27, 2015, the Fidelity® VIP Growth Opportunities Portfolio Service Class 2 acquired the Fidelity® VIP Growth Stock Portfolio Service Class 2.
- (b) Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date were not permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account.
- (9) Effective as of April 26, 2017, the VIF Small Company Growth Portfolio, Class II was closed for new purchase payment allocations to all Contract owners. Effective April 28, 2017, the VIF Small Company Growth Portfolio, Class II was liquidated. On the liquidation date, the Portfolio was no longer available under your Annuity contract, and any contract value allocated to this liquidated Portfolio was transferred, as of the close of business on the liquidation date to one of the default transfer portfolios. If you are in a Model Portfolio Option, your contract value was transferred to the Oppenheimer Main Street Small Cap Fund/VA Class 2 Shares. If you were not in a Model Portfolio, your contract value was transferred to the Putnam VT Government Money Market Fund Class IB. For a period of 60 days after the liquidation date, any Contract Value that was transferred to the Oppenheimer Main Street Small Cap Fund/VA Class 2 Shares (if you are in a Model Portfolio Option) or the Putnam VT Government Money Market Fund Class IB. For a period of 60 days after the liquidation date, any Contract Value that was transferred to the Oppenheimer Main Street Small Cap Fund/VA Class 2 Shares (if you are in a Model Portfolio Option) or the Putnam VT Government Money Market Fund Class IB (if you are not in a Model Portfolio Option) as the result of the liquidation can be transferred free of charge and will not count as one of your annual free transfers. If you are in a Model Portfolio Option, any transfer out of the Oppenheimer Main Street Small Cap Fund/VA Class 2 Shares must comply with the investment requirements of that Model Portfolio Option. It is important to note that any Portfolio into which you make your transfer will be subject to the transfer limitations described in this prospectus.
- (10) Effective June 30, 2018, the Putnam VT Investors Fund Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund Class IB.
- (11) Effective close of business on August 24, 2018, the FTVIP Mutual Shares VIP Fund Class 2 Sub-Account was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value investments into the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date.
- (12) Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II.

* As noted above, certain Variable Sub-Accounts are closed to new investments. If you invested in these Variable Sub-Accounts prior to the effective close date, you may continue your investments unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. If prior to the effective close date, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing or dollar cost averaging, we will continue to effect automatic transactions to these Variable Sub-Accounts in accordance with that program unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. Outside of these automatic transaction programs, additional allocations will not be allowed. If you choose to add this TrueReturn Option on or after the effective close date, you must transfer any portion of your Contract. Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts available with this TrueReturn Option prior to adding it to your Contract.

Rider Date on or after October 1, 2004

If your TrueReturn Option Rider Date is on or after October 1, 2004, and you choose Model Portfolio Option 2 or transfer your entire Contract Value into Model Portfolio Option 2, you may allocate your Contract Value among any of a selected group of available Variable Sub-Accounts listed below. However, you may not allocate your Contract Value among any of the excluded Variable Sub-Accounts listed below. You may choose to invest in or transfer among any of the available Variable Sub-Accounts. However, each transfer you make will count against the 12 transfers you can make each Contract Year without paying a transfer fee.

The following table lists the available and excluded Variable Sub-Accounts under Model Portfolio Option 2 (Rider Date on or after October 1, 2004):

Model Portfolio Option 2 (Rider Date on or after October 1, 2004)
Available
Fidelity® VIP Freedom Income Portfolio SM – Service Class 2 Sub-Account
Fidelity® VIP Freedom 2010 Portfolio SM − Service Class 2 Sub-Account
Fidelity® VIP Freedom 2020 Portfolio SM – Service Class 2 Sub-Account
Fidelity® VIP Freedom 2030 Portfolio SM – Service Class 2 Sub-Account
Fidelity® VIP Contrafund ^{5M} Portfolio – Service Class 2 Sub-Account
Fidelity® VIP Index 500 Portfolio – Service Class 2 Sub-Account
Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account

FTVIP Franklin Growth and Income VIP Fund - Class 2 Sub-Account FTVIP Franklin Income VIP Fund - Class 2 Sub-Account FTVIP Franklin Large Cap Growth VIP Fund - Class 2 Sub-Account FTVIP Franklin Small Cap Value VIP Fund - Class 2 Sub-Account FTVIP Franklin Mutual Global Discovery VIP Fund - Class 2 Sub-Account FTVIP Franklin U.S. Government Securities VIP Fund - Class 2 Sub-Account FTVIP Mutual Shares VIP Fund - Class 2 Sub-Account (8) FTVIP Templeton Developing Markets VIP Fund - Class 2 Sub-Account FTVIP Templeton Foreign VIP Fund - Class 2 Sub-Account FTVIP Franklin Small-Mid Cap Growth VIP Fund - Class 2 Sub-Account⁽¹⁾ FTVIP Templeton Global Bond VIP Fund - Class 2 Sub-Account (1) Lord Abbett Series Fund, Inc. - Fundamental Equity Portfolio Sub-Account Lord Abbett Series Fund, Inc. - Bond-Debenture Portfolio Portfolio Sub-Account Lord Abbett Series Fund, Inc. - Growth and Income Portfolio Sub-Account Lord Abbett Series Fund, Inc. - Growth Opportunities Portfolio Sub-Account Lord Abbett Series Fund, Inc. - Mid Cap Stock Portfolio Sub-Account Oppenheimer Discovery Mid Cap Growth Fund/VA – Service Class Sub-Account (4) Oppenheimer Conservative Balanced Fund/VA – Service (4) Oppenheimer Total Return Bond Fund/VA Service Class Sub-Account Oppenheimer Capital Appreciation Fund/VA – Service Shares Sub-Account (5) Oppenheimer Main Street® Fund/VA - Service Shares Sub-Account Oppenheimer Global Strategic Income/Fund/VA - Service Shares Sub-Account Putnam VT Equity Income Fund - Class IB Sub-Account Putnam VT Global Asset Allocation Fund - Class IB Sub-Account Putnam VT High Yield Fund - Class IB Sub-Account Putnam VT Income Fund - Class IB Sub-Account Putnam VT International Equity Fund - Class IB Sub-Account Putnam VT Multi-Cap Core Fund – Class IB Sub-Account (7) Putnam VT Government Money Market Fund - Class IB Sub-Account Putnam VT George Putnam Balanced Fund - Class IB Sub-Account Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II Sub-Account Morgan Stanley VIF Global Franchise Fund - Class II Sub-Account Morgan Stanley VIF Mid Cap Growth - Class II Sub-Account (9) Invesco V.I. American Value Fund, Series I Sub-Account (2) Invesco V.I. American Value, Series II Sub-Account⁽²⁾ Morgan Stanley VIF U.S. Real Estate - Class II Sub-Account (6) Invesco V.I. American Franchise Fund - Series II Sub-Account Invesco V.I. Comstock Fund - Class II Sub-Account Invesco V.I. Growth and Income Fund - Series II Sub-Account

Excluded

Fidelity® VIP Growth Opportunities Portfolio – Service Class 2 Sub-Account Oppenheimer Global Fund/ VA – Service Sub-Account Morgan Stanley VIF Growth Portfolio - Class I Sub-Account⁽²⁾ Morgan Stanley VIF Growth Portfolio - Class II Sub-Account⁽²⁾

Invesco V.I. Mid Cap Growth Fund – Series II Sub-Account (3)

(1) The FTVIP Franklin Small-Mid Cap Growth VIP Fund – Class 2 Sub-Account and the FTVIP Templeton Global Bond VIP Fund – Class 2 Sub-Account, which were closed to new investments effective May 1, 2003, are not available with the TrueReturn Option. You must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts offered with the TrueReturn Option prior to adding the TrueReturn Option to your Contract. *

- (2) The VIF Growth, Class II Sub-Account and the Invesco V.I. American Value Series II Sub-Account are offered with Contracts issued on or after May 1, 2004. Generally, Contract Owners of Contracts issued prior to May 1, 2004, may invest only in the VIF Growth, Class I Sub-Account and the Invesco V.I. American Value Series I Sub-Account. Contracts issued prior to May 1, 2004 that participate in certain TrueBalance model portfolios may invest in VIF Growth, Class II Sub-Account and the Invesco V.I. American Value Series II Sub-Account.
- (3) Effective May 1, 2006, the Invesco V.I. Mid Cap Growth Series II was closed to new investments. If you are currently invested in the Variable Sub-Account that invests in this Portfolio, you may continue your investment. If, prior to May 1, 2006, you enrolled in one of our automatic transaction programs such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into the Variable Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed. *

- (4) Effective as of August 30, 2010, the following Variable Sub-Account closed to all Contract Owners except those Contract Owners who had contract value invested in the indicated Variable Sub-Account as of the closure date: Oppenheimer Discovery Mid Cap Growth Fund/VA Service Class Sub-Account. Effective as of November 19, 2010, the Oppenheimer Conservative Balanced/VA Service Shares Sub-Account closed to all Contract Owners except those Contract owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Accounts of the closure date may continue to submit additional investments into the Variable Sub-Accounts thereafter, although they will not be permitted to invest in the Variable Sub-Accounts if they withdraw or otherwise transfer their entire contract Owners who did not have contract value invested in these Variable Sub-Accounts. *
- the closure date. Contract Owners who did not have contract value invested in these Variable Sub-Accounts as of the specified closure date may not invest in the Variable Sub-Accounts. *
 (5) Effective as of January 31, 2014, the Oppenheimer Capital Appreciation Fund/VA Class 2 was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date.
- (6) Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- (7) Effective June 30, 2018, the Putnam VT Investors Fund Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund Class IB.
- (8) Effective close of business on August 24, 2018, the FTVIP Mutual Shares VIP Fund Class 2 Sub-Account was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- (9) Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II.

* As noted above, certain Variable Sub-Accounts are closed to new investments. If you invested in these Variable Sub-Accounts prior to the effective close date, you may continue your investments unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. If prior to the effective close date, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing or dollar cost averaging, we will continue to effect automatic transactions to these Variable Sub-Accounts in accordance with that program unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. Outside of these automatic transaction programs, additional allocations will not be allowed. If you choose to add this TrueReturn Option on or after the effective close date, you must transfer any portion of your Contract.

TrueBalanceSM Model Portfolio Options.

If you choose one of the TrueBalanceSM Model Portfolio Options or transfer your entire Contract Value into one of the TrueBalanceSM Model Portfolio Option. Options, you may not choose the Variable Sub-Accounts or make transfers among the Variable Sub-Accounts in the TrueBalance Model Portfolio Option. Each TrueBalance Model Portfolio involves an allocation of assets among a group of pre-selected Variable Sub-Accounts. You cannot make transfers among the Variable Sub-Accounts nor vary the Variable Sub-Accounts that comprise a TrueBalance Model Portfolio Option. If you choose a TrueBalance Model Portfolio Option, we will invest and periodically reallocate your Contract Value according to the allocation percentages and requirements for the TrueBalance Model Portfolio Option you have selected currently. For more information regarding the TrueBalance program, see the "TrueBalanceSM Asset Allocation Program" section of this prospectus. However, note that the restrictions described in this section, specifically the restrictions on transfers and the requirement that all of your Contract Value be allocated to a TrueBalance Model Portfolio Option, apply to the TrueBalance program only if you have added the TrueReturn Option to your Contract.

Please note only certain TrueBalance Model Portfolio Options are available with your TrueReturn Option as summarized in the table under Investment Requirements above.

Cancellation of the TrueReturn Option.

You may not cancel the TrueReturn Option or make transfers, changes to your investment allocations, or changes to the Automatic Portfolio Rebalancing Program that are inconsistent with the investment restrictions applicable to your Guarantee Option and/or Model Portfolio Option prior to the 5th Rider Anniversary. Failure to comply with the investment requirements for any reason may result in the cancellation of the TrueReturn Option. On or after the 5th Rider Anniversary, we will cancel the TrueReturn Option if you make transfers, changes to your investment allocations, or changes to the Automatic Portfolio Rebalancing Program that are inconsistent with the investment requirements applicable to your Guarantee Option and/or Model Portfolio Option. We will not cancel the TrueReturn Option or make any changes to your investment allocations or to the Automatic Portfolio Rebalancing Program that are inconsistent with the investment restrictions applicable to your Guarantee Option until we receive notice from you that you wish to cancel the TrueReturn Option. No Accumulation Benefit will be paid if you cancel the Option prior to the Rider Maturity Date.

Death of Owner or Annuitant.

If the Contract Owner or Annuitant dies before the Rider Maturity Date and the Contract is continued under Option D of the Death of Owner or Death of Annuitant provision of your Contract, as described in the Death Benefits section of this Prospectus, then the TrueReturn Option will continue, unless the new Contract Owner elects to cancel this Option. If the TrueReturn Option is continued, it



will remain in effect until terminated. If the Contract is not continued under Option D, then the TrueReturn Option will terminate on the date we receive a Complete Request for Settlement of the Death Proceeds.

Rider Trade-In Option.

We offer a "*Rider Trade-In Option*" that allows you to cancel your TrueReturn Option and immediately add a new TrueReturn Option ("*New Option*"), provided all of the following conditions are met:

- The trade-in must occur on or after the 5th Rider Anniversary and prior to the Rider Maturity Date. We reserve the right to extend the date at which time the trade-in may occur to up to the 10th anniversary of the Rider Date at any time in our sole discretion. Any change we make will not apply to a TrueReturn Option that was added to your Contract prior to the implementation date of the change.
- The New Option will be made a part of your Contract on the date the existing TrueReturn Option is cancelled, provided it is cancelled for reasons other than the termination of your Contract.
- The New Option must be a TrueReturn Option that we make available for use with the Rider Trade-In Option.
- The issue requirements and terms and conditions of the New Option must be met as of the date the New Option is made a part of your Contract.

For example, if you trade-in your TrueReturn Option:

- the new Rider Fee will be based on the Rider Fee percentage applicable to a new TrueReturn Option at the time of trade-in;
- the Benefit Base for the New Option will be based on the Contract Value as of the new Rider Date;
- the AB Factor will be determined by the Rider Periods and Guarantee Options available with the New Option;
- the Model Portfolio Options will be determined by the Model Portfolio Options offered with the Guarantee Options available with the New Option;
- any waiting period for canceling the New Option will start again on the new Rider Date;
- any waiting period for exercising the Rider Trade-In Option will start again on the new Rider Date; and
- the terms and conditions of the Rider Trade-In Option will be according to the requirements of the New Option.

We are also making the Withdrawal Benefit Options available at the time of your first utilization of this TrueReturn Rider Trade-In Option. We may discontinue offering any of these Withdrawal Benefit Options under the Rider Trade-In Option with respect to new TrueReturn Options added in the future at anytime at our discretion. If we do so, TrueReturn Options issued prior to this time will continue to have a Withdrawal Benefit Option available at the time of the first utilization of this TrueReturn Rider Trade-In Option. You may cancel your TrueReturn Option and immediately add a new SureIncome Option, a new SureIncome Plus Option, or a new SureIncome For Life Option, provided all of the following conditions are met:

- The trade-in must occur on or after the 5th Rider Anniversary and prior to the Rider Maturity Date. At our discretion, we reserve the right to extend the date at which time the trade-in may occur up to the 10th anniversary of the Rider Date at any time. Any change we make will not apply to a TrueReturn Option that was added to your Contract prior to the implementation date of the change.
- The new Withdrawal Benefit Option will be made a part of your Contract on the date the existing TrueReturn Option is cancelled, provided it is cancelled for reasons other than the termination of your Contract.
- The new Withdrawal Benefit Option must be a Withdrawal Benefit Option that we make available for use with this Rider Trade-In Option.
- The issue requirements and terms and conditions of the new Withdrawal Benefit Option must be met as of the date the new Withdrawal Benefit Option is
 made a part of your Contract. Currently, if you select the SureIncome or SureIncome Plus Withdrawal Benefit Option by utilizing the Rider Trade-In
 Option, the maximum age of any Contract Owner or Annuitant on the Rider Application Date is age 85. For other Withdrawal Benefit Options that may
 be selected in the future utilizing the Rider Trade-In Option, issue age requirements may differ.

You should consult with your sales representative before trading in your TrueReturn Option.

Termination of the TrueReturn Option.

The TrueReturn Option will terminate on the earliest of the following to occur:

- on the Rider Maturity Date;
- on the Payout Start Date;

- on the date your Contract is terminated;
- on the date the Option is cancelled;
- on the date we receive a Complete Request for Settlement of the Death Proceeds; or
- on the date the Option is replaced with a New Option under the Rider Trade-In Option.

We will not pay an Accumulation Benefit if the TrueReturn Option is terminated for any reason prior to the Rider Maturity Date.

Fidelity® VIP Freedom Funds Model Portfolio Options.

If you choose one of the Fidelity® VIP Freedom Funds Model Portfolio Options or transfer your entire Contract Value into one of the Fidelity® VIP Freedom Funds Model Portfolio Options we will invest your Contract Value entirely into the Fidelity® VIP Freedom Sub-Account associated with the Fidelity® VIP Freedom Funds Model Portfolio Option you have currently selected. The following table lists the Fidelity® VIP Freedom Sub-Account associated with each Fidelity® VIP Freedom Funds Model Portfolio Option:

Fidelity® VIP Freedom Funds Model Portfolio Options	Fidelity® VIP Freedom Portfolio SM Sub-Account
Fidelity ${ m I\!R}$ VIP Freedom Income Fund Model Portfolio Option	Fidelity® VIP Freedom Income Portfolio SM – Service Class 2 Sub-Account
Fidelity® VIP Freedom 2010 Fund Model Portfolio Option	Fidelity® VIP Freedom 2010 Portfolio SM – Service Class 2 Sub-Account
Fidelity® VIP Freedom 2020 Fund Model Portfolio Option	Fidelity® VIP Freedom 2020 Portfolio SM – Service Class 2 Sub-Account
Fidelity® VIP Freedom 2030 Fund Model Portfolio Option	Fidelity® VIP Freedom 2030 Portfolio SM – Service Class 2 Sub-Account

The Fidelity® VIP Freedom Funds Model Portfolio Options are available as Model Portfolio Options under Guarantee Option 1 and Guarantee Option 2 (Rider Date prior to October 1, 2004). For Guarantee Option 2 (Rider Date on or after October 1, 2004), the Fidelity® VIP Freedom Funds are part of the available Variable Sub-Accounts listed under Model Portfolio Option 2. Please note only certain Fidelity® VIP Freedom Funds Model Portfolio Options are available with your TrueReturn Option as summarized in the table under Investment Requirements above.

WITHDRAWAL BENEFIT OPTIONS

"Withdrawal Benefit Options" is used to refer collectively to the SureIncome Withdrawal Benefit Option, the SureIncome Plus Withdrawal Benefit Option, and the SureIncome For Life Withdrawal Benefit Option. *"Withdrawal Benefit Option"* is used to refer to any one of the Withdrawal Benefit Options.

Some broker-dealers or banks may limit the availability of one or more Withdrawal Benefit Option. Your individual sales representative will describe any limitations to you.

SUREINCOME WITHDRAWAL BENEFIT OPTION

We offer the SureIncome Withdrawal Benefit Option ("SureIncome Option"), which is available for an additional fee.

The SureIncome Option provides a guaranteed withdrawal benefit that gives you the right to take limited partial withdrawals that total an amount equal to your purchase payments plus any applicable credit enhancements (subject to certain restrictions). Therefore, regardless of the subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until your Benefit Base is exhausted (terms defined below).

The SureIncome Option guarantees an amount up to the "Benefit Payment Remaining" which will be available for withdrawal from the Contract each "Benefit Year" until the "Benefit Base" (defined below) is reduced to zero. If the Contract Value is reduced to zero and the Benefit Base is still greater than zero, we will distribute an amount equal to the Benefit Base to the Contract owner as described below under the "Withdrawal Benefit Payout Phase".

For purposes of the SureIncome Option, "withdrawal" means the gross amount of a withdrawal before any applicable charges such as withdrawal charges, fees, taxes or adjustments including any applicable Market Value Adjustments and surrender charges. Under the SureIncome Option, we do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value.

The "*Rider Date*" is the date the SureIncome Option was made a part of your Contract. The initial Benefit Year is the period between the Rider Date and the first Contract Anniversary after the Rider Date. Each subsequent Benefit Year is identical to the Contract Year.

The SureIncome Option is available at issue of the Contract, or may be added later, subject to availability and issue requirements. You may not add the SureIncome Option to your Contract after Contract issue without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the SureIncome Option. Currently, you may have only one Withdrawal Benefit Option (SureIncome, SureIncome Plus or SureIncome For Life) in effect on your Contract at one time. You may only have one of the following in effect on your Contract at the same time: a Withdrawal Benefit Option, a TrueReturn Option, or a Retirement Income Guarantee Option. The SureIncome Option is only available if the oldest Contract Owner and oldest Annuitant are age 85 or younger on the effective date of the Rider (the "Rider Application Date"). (The maximum age may depend on your state.) The SureIncome



Option is not available to be added to a Contract categorized as a Tax Sheltered Annuity as defined under Code Section 403(b) at this time. We reserve the right to make the SureIncome Option available to such Contracts on a nondiscriminatory basis in the future at our discretion. Once added to your Contract, the SureIncome Option may be cancelled at any time on or after the 5th calendar year anniversary of the Rider Date by notifying us in writing in a form satisfactory to us.

We may discontinue offering, at any time without prior notice, the SureIncome Option to new Contract Owners and to existing Contract Owners who did not elect the SureIncome Option prior to the date of discontinuance.

Withdrawal Benefit Factor

The **"Withdrawal Benefit Factor"** is used to determine the **"Benefit Payment"** and Benefit Payment Remaining. We currently offer a Withdrawal Benefit Factor equal to 8%. We reserve the right to make other Withdrawal Benefit Factors available in the future for new SureIncome Options and/or to eliminate the current Withdrawal Benefit Factor. Once a Withdrawal Benefit Factor has been established for a SureIncome Option, it cannot be changed after the Rider Date unless that SureIncome Option is terminated.

Benefit Payment and Benefit Payment Remaining

The Benefit Payment is the amount available at the beginning of each Benefit Year that you may withdraw during that Benefit Year. The Withdrawal Benefit Factor and the Benefit Base are used to determine your Benefit Payment. The Benefit Payment Remaining is the amount remaining after any previous withdrawals in a Benefit Year that you may withdraw without reducing your Benefit Base by more than the amount of the withdrawal and without reducing your Benefit Payment available in future Benefit Years. Please note that any purchase payments or withdrawals made on a Contract Anniversary would be applied to the Benefit Year that just ended on that Contract Anniversary.

The Benefit Payment Remaining is equal to the Benefit Payment at the beginning of each Benefit Year.

During each Benefit Year the Benefit Payment Remaining will be increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) multiplied by the Withdrawal Benefit Factor (currently 8% for new SureIncome Options) and reduced by the amount of each withdrawal. The Benefit Payment Remaining will never be less than zero.

On the Rider Date, the Benefit Payment is equal to the greater of:

- The Contract Value multiplied by the Withdrawal Benefit Factor (currently 8% for new SureIncome Options); or
- The value of the Benefit Payment of the previous Withdrawal Benefit Option (attached to your Contract) which is being terminated under a rider trade-in option (see "Rider Trade-In Option" below for more information), if applicable.

After the Rider Date, the Benefit Payment will be increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) multiplied by the Withdrawal Benefit Factor and affected by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment is unchanged.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment will be the lesser of:
 - · The Benefit Payment immediately prior to the withdrawal; or
 - The Contract Value immediately prior to withdrawal less the amount of the withdrawal, multiplied by the Withdrawal Benefit Factor.

The Benefit Payment Remaining at the time of a withdrawal during a calendar year will be increased on a nondiscriminatory basis in order to satisfy IRS minimum distribution requirements on the Contract under which this Option has been elected. The Benefit Payment Remaining will be increased by the excess of the IRS minimum distribution required on the Contract as calculated at the end of the previous calendar year and the Benefit Payment at the end of the previous calendar year. For the purposes of this calculation, the Benefit Payment Remaining will not be increased if a Withdrawal Benefit Option was not attached to this Contract as of the end of the previous calendar year. Note that any systematic withdrawal programs designed to satisfy IRS minimum distribution requirements may need to be modified to ensure guarantees under this Option are not impacted by the withdrawals. This modification may result in uneven payment amounts throughout the year.

Benefit Base

The Benefit Base is not available as a Contract Value or Settlement Value. The Benefit Base is used solely to help calculate the Rider Fee, the amount that may be withdrawn and payments that may be received under the SureIncome Option. On the Rider Date, the Benefit Base is equal to the Contract Value. After the Rider Date, the Benefit Base will be increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) and decreased by withdrawals as follows:

• If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be reduced by the amount of the withdrawal.



If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be the lesser of:

- The Contract Value immediately prior to withdrawal less the amount of the withdrawal; or
- The Benefit Base immediately prior to withdrawal less the amount of the withdrawal.

The Benefit Base may also be reduced in other situations as detailed in the "Contract Owner and Assignment of Payments or Interest" section below.

If the Benefit Base is reduced to zero, this SureIncome Option will terminate.

For numerical examples that illustrate how the values defined under the SureIncome Option are calculated, see Appendix H.

Contract Owner and Assignment of Payments or Interest

If you change the Contract Owner or assign any payments or interest under this Contract, as allowed, to any living or non-living person other than your spouse on or after the first calendar year anniversary of the Rider Date, the Benefit Base will be recalculated to be the lesser of the Contract Value and the Benefit Base at the time of assignment.

Contract Value

If your Contract Value is reduced to zero due to fees or withdrawals and your Benefit Base is still greater than zero, your Contract will immediately enter the Withdrawal Benefit Payout Phase. Under the SureIncome Option, we currently do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value. We reserve the right to change this at any time.

Withdrawal Benefit Payout Phase

Under the Withdrawal Benefit Payout Phase, the Accumulation Phase of the Contract ends and the Contract enters the Payout Phase subject to the following:

The "Withdrawal Benefit Payout Start Date" is the date the Withdrawal Benefit Payout Phase is entered and the Accumulation Phase of the Contract ends.

No further withdrawals, purchase payments or any other actions associated with the Accumulation Phase can be made after the Withdrawal Benefit Payout Start Date.

Under the Withdrawal Benefit Payout Phase, the Payout Start Date is the first day of the next Benefit Year after the Withdrawal Benefit Payout Start Date. We reserve the right to allow other Payout Start Dates on a nondiscriminatory basis without prior notice.

During the Withdrawal Benefit Payout Phase, we will make scheduled fixed income payments to the Owner (or new Contract Owner) at the end of each month starting one month after the Payout Start Date. The amount of each payment will be equal to the Benefit Payment divided by 12, unless a payment frequency other than monthly is requested. The request must be in a form acceptable to us and processed by us before the first payment is made. (The amount of each payment will be adjusted accordingly; i.e., if the payment frequency requested is quarterly, the amount of each payment will be equal to the Benefit Payment smale. (The amount of each payment divided by 4.) Payments will be made over a period certain such that total payments made will equal the Benefit Base on the Payout Start Date; therefore, the final payment may be less than each of the previous payments. If your Contract is subject to Code Section 401(a)(9), the period certain cannot exceed that which is required by such section and the regulations promulgated thereunder. Therefore, the amount of each payment under the SureIncome Option may be larger so that the sum of the payments made over this period equals the Benefit Base on the Payout Start Date. Additionally, if your Contract is subject to Code Section 401(a)(9), we will not permit a change in the payment frequency or level.

If your Contract is not subject to Code Section 401(a)(9), we reserve the right to allow other payment frequencies or levels on a nondiscriminatory basis without prior notice. In no event will we allow more than one change in the payment frequency or level during a Contract Year.

If the Owner dies before all payments have been made, the remaining payments will continue to be made to the new Contract Owner as scheduled.

Once all scheduled payments have been paid, the Contract will terminate.

Generally, you may not make withdrawals, purchase payments or take any other actions associated with the Accumulation Phase after the commencement of the Withdrawal Benefit Payout Start Date.

Investment Requirements

If you add a SureIncome Option to your Contract, you must adhere to certain requirements related to the investment alternatives in which you may invest. These requirements are described in *"Investment Requirements (Applicable to All Withdrawal Benefit Options)"* below.



Cancellation of the SureIncome Option

You may not cancel the SureIncome Option prior to the 5th calendar year anniversary of the Rider Date. On or after the 5th calendar year anniversary of the Rider Date you may cancel the rider by notifying us in writing in a form satisfactory to us. We reserve the right to extend the date at which time the cancellation may occur to up to the 10th calendar year anniversary of the Rider Date at any time in our sole discretion. Any such change we make will not apply to a SureIncome Option that was added to your Contract prior to the implementation date of the change.

Rider Trade-In Option

We offer a **"Rider Trade-In Option"** that allows you to cancel your SureIncome Option and immediately add a new Withdrawal Benefit Option ("New SureIncome Option"). We currently offer the SureIncome Option or SureIncome Plus Withdrawal Benefit Option as New SureIncome Options available under the Rider Trade-In Option. We may also offer other Options ("New Options") under the Rider Trade-In Option. However, you may only select one Option available at the time of your first utilization of this Rider Trade-In Option so that you have the ability to switch from the SureIncome Option to the TrueReturn Accumulation Benefit Option. We may discontinue offering the TrueReturn Option under the Rider Trade-In Option for New SureIncome Options added in the future at anytime at our discretion. If we do so, SureIncome Options issued prior to this time will continue to have a Withdrawal Benefit Option and TrueReturn Option available at the time of the first utilization of this SureIncome Options issued prior to this time will continue to have a Withdrawal Benefit Option and TrueReturn Option available at the time of the first utilization of this SureIncome Options issued prior to this time will continue to have a Withdrawal Benefit Option and TrueReturn Option available at the time of the first utilization of this SureIncome Rider Trade-In Option.

This Rider Trade-in Option is available provided all of the following conditions are met:

- The trade-in must occur on or after the 5th calendar year anniversary of the Rider Date. We reserve the right to extend the date at which time the trade-in may occur to up to the 10th calendar year anniversary of the Rider Date at any time in our sole discretion. Any change we make will not apply to a SureIncome Option that was added to your Contract prior to the implementation date of the change.
- The New SureIncome Option or any New Option will be made a part of your Contract on the date the existing Option is cancelled, provided it is cancelled for reasons other than the termination of your Contract.
- The New SureIncome Option or any New Option must be an Option that we make available for use with this Rider Trade-In Option.
- The issue requirements and terms and conditions of the New SureIncome Option or the New Option must be met as of the date any such Option is made a
 part of your Contract. Currently, if you select the SureIncome or SureIncome Plus Withdrawal Benefit Option utilizing the Rider Trade-in Option, the
 maximum age of any Contract Owner or Annuitant on the Rider Application Date is age 85. For a New SureIncome Option or New Option that may be
 offered and selected in the future utilizing the Rider Trade-In Option, issue age requirements may differ.

If the New Option is a New SureIncome Option, it must provide that the new Benefit Payment be greater than or equal to your current Benefit Payment as of the date the Rider Trade-In Option is exercised, if applicable.

You should consult with your sales representative before trading in your SureIncome Option.

Death of Owner or Annuitant

If the Owner or Annuitant dies and the Contract is continued under Option D of the Death of Owner or Death of Annuitant provisions of your Contract, then the SureIncome Option will continue unless the Contract Owner (or new Contract Owner) elects to cancel the SureIncome Option. If the SureIncome Option is continued, it will remain in effect until terminated. If the Contract is not continued under Option D above, then the SureIncome Option will terminate on the date we receive a Complete Request for Settlement of the Death Proceeds.

If the Contract death settlement options are governed by an Endorsement and such Endorsement allows for the continuation of the Contract upon the death of the Owner or Annuitant by the spouse, the SureIncome Option will continue unless the new Owner elects to cancel the SureIncome Option. If the SureIncome Option is continued, it will remain in effect until terminated pursuant to Termination of the SureIncome Option below. If the Contract is not continued, then the SureIncome Option will terminate on the date we received a complete request for settlement of the Death Proceeds.

Termination of the SureIncome Option

The SureIncome Option will terminate on the earliest of the following to occur:

- The Benefit Base is reduced to zero;
- On the Payout Start Date (except if the Contract enters the Withdrawal Benefit Payout Phase as defined under the Withdrawal Benefit Payout Phase section);
- On the date the Contract is terminated;



- On the date the SureIncome Option is cancelled;
- On the date we receive a Complete Request for Settlement of the Death Proceeds; or
- On the date the SureIncome Option is replaced with a New Option under the Rider Trade-In Option.

SUREINCOME PLUS WITHDRAWAL BENEFIT OPTION

We offer the SureIncome Plus Withdrawal Benefit Option ("SureIncome Plus Option"), except in a limited number of states where it is not currently available, for an additional fee. The SureIncome Plus Option provides a guaranteed withdrawal benefit that gives you the right to take limited partial withdrawals, which may increase during the first 10 years of the Option, that total an amount equal to your purchase payments plus any applicable credit enhancements, subject to certain restrictions. Therefore, regardless of the subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until your Benefit Base is exhausted (see defined terms below). The SureIncome Plus Option also provides an additional death benefit option.

The SureIncome Plus Option guarantees an amount up to the "Benefit Payment Remaining" which will be available for withdrawal from the Contract each "Benefit Year" until the "Benefit Base" (defined below) is reduced to zero. If the Contract Value is reduced to zero and the Benefit Base is still greater than zero, we will distribute an amount equal to the Benefit Base to the Contract Owner as described below under the "Withdrawal Benefit Payout Phase". Prior to the commencement of the Withdrawal Benefit Payout Phase, the SureIncome Plus Option also provides an additional death benefit option, the SureIncome Return of Premium Death Benefit ("SureIncome ROP Death Benefit"). This death benefit option is described below under "Death of Owner or Annuitant" and in the Death Benefits section of this Prospectus.

For purposes of the SureIncome Plus Option, "withdrawal" means the gross amount of a withdrawal before any applicable charges such as withdrawal charges, fees, taxes or adjustments including any applicable Market Value Adjustments and surrender charges. Under the SureIncome Plus Option, we do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value.

The *"Rider Date"* is the date the SureIncome Plus Option was made a part of your Contract. The initial Benefit Year is the period between the Rider Date and the first Contract Anniversary after the Rider Date. Each subsequent Benefit Year is identical to the Contract Year.

The SureIncome Plus Option is available at issue of the Contract, or may be added later, subject to availability and issue requirements. You may not add the SureIncome Plus Option to your Contract after Contract issue without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the SureIncome Plus Option. Currently, you may have only one Withdrawal Benefit Option in effect on your Contract at one time. You may not have more than one of the following in effect on your Contract at the same time: a Withdrawal Benefit Option, a TrueReturn Option, or a Retirement Income Guarantee Option. The SureIncome Plus Option is only available if the oldest Contract Owner and oldest Annuitant are age 85 or younger on the effective date of the Rider (the "Rider Application Date"). (The maximum age may depend on your state.) The SureIncome Plus Option may not be added to a Contract categorized as a Tax Sheltered Annuity as defined under Code Section 403(b) at this time. We reserve the right to make the SureIncome Plus Option available to such Contracts on a nondiscriminatory basis in the future at our discretion. Once added to your Contract, the SureIncome Plus Option may not be cancelled at any time.

We may discontinue offering the SureIncome Plus Option at any time to new Contract Owners and to existing Contract Owners who did not elect the SureIncome Plus Option prior to the date of discontinuance.

Withdrawal Benefit Factor

The **"Withdrawal Benefit Factor"** is used to determine the **"Benefit Payment"** and Benefit Payment Remaining. We currently offer a Withdrawal Benefit Factor equal to 8%. We reserve the right to make other Withdrawal Benefit Factors available in the future for new SureIncome Plus Options and/or to eliminate the current Withdrawal Benefit Factor. Once a Withdrawal Benefit Factor has been established for a SureIncome Plus Option, it cannot be changed after the Rider Date.

Benefit Payment and Benefit Payment Remaining

The Benefit Payment is the amount available at the beginning of each Benefit Year that you may withdraw during that Benefit Year. The Withdrawal Benefit Factor and the Benefit Base are used to determine your Benefit Payment. The Benefit Payment Remaining is the amount remaining after any previous withdrawals in a Benefit Year that you may withdraw without reducing your Benefit Base and your SureIncome ROP Death Benefit by more than the amount of the withdrawal and without reducing your Benefit Payment available in future Benefit Years. Please note that any purchase payments or withdrawals made on a Contract Anniversary would be applied to the Benefit Year that just ended on that Contract Anniversary.

The Benefit Payment Remaining is equal to the Benefit Payment at the beginning of each Benefit Year.

During each Benefit Year the Benefit Payment Remaining will be increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) multiplied by the Withdrawal Benefit Factor (currently 8% for new SureIncome Plus Options) and reduced by the amount of each withdrawal. The Benefit Payment Remaining will never be less than zero.

On the Rider Date, the Benefit Payment is equal to the greater of:

- The Contract Value multiplied by the Withdrawal Benefit Factor (currently 8% for new SureIncome Plus Options); or
- The value of the Benefit Payment of the previous Withdrawal Benefit Option (attached to your Contract) which is being terminated under a rider trade-in option, if applicable. See **Rider Trade-In Option**, above, under **SureIncome Withdrawal Benefit Option** for more information.

After the Rider Date, the Benefit Payment will be increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) multiplied by the Withdrawal Benefit Factor and affected by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment is unchanged.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment will be the lesser of:
 - The Benefit Payment immediately prior to the withdrawal; or
 - The Contract Value immediately prior to withdrawal less the amount of the withdrawal, multiplied by the Withdrawal Benefit Factor.

As used in the above calculation, Contract Value incorporates the impact of any purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) received on the date of this withdrawal, but before the application of any SureIncome Plus Withdrawal Benefit Option Fee, Spousal Protection Benefit Option for Custodial Individual Retirement Accounts Fee or Contract Maintenance Charge that may be applicable.

On each of the ten Contract Anniversaries after the Rider Date, the amount of the Benefit Payment may be increased based upon the maximum anniversary value of the Contract according to the following calculation. The Benefit Payment will be recalculated to the greater of:

- The Benefit Payment following the application of all purchase payments and withdrawals on that Contract Anniversary; and
- The Contract Value on that Contract Anniversary, following the application of all purchase payments, withdrawals, and expenses multiplied by the Withdrawal Benefit Factor.

The Benefit Payment Remaining at the time of a withdrawal during a calendar year will be increased on a nondiscriminatory basis in order to satisfy IRS minimum distribution requirements on the Contract under which this Option has been elected. The Benefit Payment Remaining will be increased by the excess of the IRS minimum distribution required on the Contract as calculated at the end of the previous calendar year and the Benefit Payment at the end of the previous calendar year. For the purposes of this calculation, the Benefit Payment Remaining will not be increased if a Withdrawal Benefit Option was not attached to this Contract as of the end of the previous calendar year. Note that any systematic withdrawal programs designed to satisfy IRS minimum distribution requirements may need to be modified to ensure guarantees under this Option are not impacted by the withdrawals. This modification may result in uneven payment amounts throughout the year.

Benefit Base

The Benefit Base is not available as a Contract Value or Settlement Value. The Benefit Base is used solely to help calculate the Rider Fee, the amount that may be withdrawn and payments that may be received under the SureIncome Plus Option. On the Rider Date, the Benefit Base is equal to the Contract Value. After the Rider Date, the Benefit Base will be increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) and decreased by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be reduced by the amount of the withdrawal.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be the lesser of:
 - The Contract Value immediately prior to the withdrawal less the amount of the withdrawal; or
 - The Benefit Base immediately prior to the withdrawal less the amount of the withdrawal.

As used in the above calculation, Contract Value incorporates the impact of any purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) received on the date of this withdrawal, but before the application of any SureIncome Plus Withdrawal Benefit Option Fee, Spousal Protection Benefit Option for Custodial Individual Retirement Accounts Fee or Contract Maintenance Charge that may be applicable.

On each of the ten Contract Anniversaries after the Rider Date, the amount of the Benefit Base may be increased based upon the maximum anniversary value of the Contract according to the following calculation. The Benefit Base will be recalculated to the greater of:

- The Benefit Base following the application of all purchase payments and withdrawals on that Contract Anniversary; and
- The Contract Value on that Contract Anniversary, following the application of all purchase payments, withdrawals and expenses.

The Benefit Base may also be reduced in other situations as detailed in the "Contract Owner and Assignment of Payments or Interest" section below.

If the Benefit Base is reduced to zero, this SureIncome Plus Option will terminate.

For numerical examples that illustrate how the values defined under the SureIncome Plus Option are calculated, see Appendix I.

Contract Owner and Assignment of Payments or Interest

If you change the Contract Owner or assign any payments or interest under the Contract, as allowed, to any living or non-living person other than your spouse on or after the first calendar year anniversary of the Rider Date, the Benefit Base will be recalculated to be the lesser of the Contract Value or the Benefit Base at the time of assignment.

Contract Value

If your Contract Value is reduced to zero due to fees or withdrawals and your Benefit Base is still greater than zero, your Contract will immediately enter the Withdrawal Benefit Payout Phase. Under the SureIncome Plus Option, we currently do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value. We reserve the right to change this at any time.

Withdrawal Benefit Payout Phase

Under the Withdrawal Benefit Payout Phase, the Accumulation Phase of the Contract ends and the Contract enters the Payout Phase.

The *"Withdrawal Benefit Payout Start Date"* is the date the Withdrawal Benefit Payout Phase is entered and the Accumulation Phase of the Contract ends. No further withdrawals, purchase payments or any other actions associated with the Accumulation Phase of the Contract can be made after the Withdrawal Benefit Payout Start Date. Since the Accumulation Phase ends at this point, the SureIncome ROP Death Benefit no longer applies.

Under the Withdrawal Benefit Payout Phase, the Payout Start Date is the first day of the next Benefit Year after the Withdrawal Benefit Payout Start Date. We reserve the right to allow other Payout Start Dates on a nondiscriminatory basis without prior notice.

During the Withdrawal Benefit Payout Phase, we will make scheduled fixed income payments to the Owner (or new Contract Owner) at the end of each month starting one month after the commencement of the Payout Start Date. The amount of each payment will be equal to the Benefit Payment divided by 12, unless a payment frequency other than monthly is requested. The request must be in a form acceptable to us and processed by us before the first payment is made. (The amount of each payment will be adjusted accordingly; i.e., if the payment frequency requested is quarterly, the amount of each payment will be equal to the Benefit Payment divided by 4.) Payments will be made over a period certain such that total payments made will equal the Benefit Base on the Payout Start Date; therefore, the final payment may be less than each of the previous payments. If your Contract is subject to Code Section 401(a)(9), the period certain cannot exceed that which is required by such section and the regulations promulgated thereunder. Therefore, the amount of each payment under the SureIncome Plus Option may be larger so that the sum of the payments made over this period equals the Benefit Base on the Payout Start Date. Additionally, if your Contract is subject to Code Section 401(a)(9), we will not permit a change in the payment frequency or level.

If your Contract is not subject to Code Section 401(a)(9), we reserve the right to allow other payment frequencies or levels on a nondiscriminatory basis without prior notice. In no event will we allow more than one change in the payment frequency or level during a Contract Year.

If the Owner dies before all payments have been made, the remaining payments will continue to be made to the new Contract Owner as scheduled.

Once all scheduled payments have been paid, the Contract will terminate.

Generally, you may not make withdrawals, purchase payments or take any other actions associated with the Accumulation Phase after the Withdrawal Benefit Payout Start Date.

Investment Requirements

If you add a SureIncome Plus Option to your Contract, you must adhere to certain requirements related to the investment alternatives in which you may invest. These requirements are described in *"Investment Requirements (Applicable to All Withdrawal Benefit Options)"* below.



Death of Owner or Annuitant

If the Owner or the Annuitant dies and the Contract is continued under Option D of the Death of Owner or Death of Annuitant provisions of your Contract, then the SureIncome Plus Option will continue unless the Contract Owner (or new Contract Owner) elects to cancel the SureIncome Plus Option. If the SureIncome Plus Option is continued, it will remain in effect until terminated. If the Contract is not continued under Option D above, then the SureIncome Plus Option will terminate on the date we receive a Complete Request for Settlement of the Death Proceeds.

If the Contract death settlement options are governed by an Endorsement and such Endorsement allows for the continuation of the Contract upon the death of the Owner or Annuitant by the spouse, the SureIncome Plus Option will continue unless the new Owner elects to cancel the SureIncome Plus Option. If the SureIncome Plus Option is continued, it will remain in effect until terminated pursuant to Termination of the SureIncome Plus Option below. If the Contract is not continued, then the SureIncome Plus Option will terminate on the date we received a complete request for settlement of the Death Proceeds.

The SureIncome Plus Option also makes available the SureIncome ROP Death Benefit. On the Rider Date, the SureIncome ROP Death Benefit is equal to the Contract Value. After the Rider Date, the SureIncome ROP Death Benefit will be increased by purchase payments (and Credit Enhancements in the case of *Allstate Advisor Plus Contracts*) and decreased by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the SureIncome ROP Death Benefit will be reduced by the amount of the withdrawal.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the SureIncome ROP Death Benefit will be the lesser of:
 - The Contract Value immediately prior to withdrawal less the amount of the withdrawal; or
 - The SureIncome ROP Death Benefit immediately prior to withdrawal less the amount of the withdrawal.

As used in the above calculation, Contract Value incorporates the impact of any purchase payments (and Credit Enhancements in the case of *Allstate Advisor Plus Contracts*) received on the date of this withdrawal, but before the application of any SureIncome Plus Withdrawal Benefit Option Fee, Spousal Protection Benefit Option for Custodial Individual Retirement Accounts Fee or Contract Maintenance Charge that may be applicable.

For numerical examples that illustrate how the SureIncome ROP Death Benefit under the SureIncome Plus Option is calculated, see Appendix I.

Refer to the Death Benefits section in this Prospectus for more details on the SureIncome ROP Death Benefit.

Termination of the SureIncome Plus Option

The SureIncome Plus Option will terminate on the earliest of the following to occur:

- The Benefit Base is reduced to zero;
- On the Payout Start Date (except if the Contract enters the Withdrawal Benefit Payout Phase as defined under the Withdrawal Benefit Payout Phase section);
- On the date the Contract is terminated;
- On the date the SureIncome Plus Option is cancelled as detailed under Death of Owner or Annuitant above; or
- On the date we receive a Complete Request for Settlement of the Death Proceeds.

SUREINCOME FOR LIFE WITHDRAWAL BENEFIT OPTION

We offer the SureIncome For Life Withdrawal Benefit Option ("SureIncome For Life Option"), except in a limited number of states where it is not currently available, for an additional fee. The SureIncome For Life Option provides a guaranteed withdrawal benefit that gives you the right to take limited partial withdrawals, which may increase during the first 10 years of the Option, as long as the SureIncome Covered Life is alive, subject to certain restrictions. Therefore, regardless of subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until the death of the SureIncome Covered Life (as defined below), subject to certain restrictions. The SureIncome For Life Option also provides an additional death benefit option.

The SureIncome For Life Option guarantees an amount up to the "Benefit Payment Remaining" which will be available for withdrawal from the Contract each "Benefit Year" as long as the SureIncome Covered Life is alive, subject to certain restrictions. The "SureIncome Covered Life" is the oldest Contract Owner, or the oldest Annuitant if the Contact Owner is a non-living entity, on the Rider Date. If the Contract Value is reduced to zero and the Benefit Payment is still greater than zero, we will distribute an amount equal to the Benefit Payment each year to the Contract Owner as described below under the "Withdrawal Benefit Payout Phase" as long as the SureIncome Covered Life is alive. Prior to the commencement of the Withdrawal Benefit Payout Phase, the SureIncome For Life Option also provides an additional death benefit option, the SureIncome Return of Premium Death Benefit ("SureIncome

ROP Death Benefit"). This Option is described below under "Death of Owner or Annuitant" and in the Death Benefits section in this Prospectus.

For purposes of the SureIncome For Life Option, "withdrawal" means the gross amount of a withdrawal before any applicable charges such as withdrawal charges, fees, taxes or adjustments including any applicable Market Value Adjustments and surrender charges. Under the SureIncome For Life Option, we do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value.

The *"Rider Date"* is the date the SureIncome For Life Option was made a part of your Contract. The initial Benefit Year is the period between the Rider Date and the first Contract Anniversary after the Rider Date. Each subsequent Benefit Year is identical to the Contract Year.

The SureIncome For Life Option is available at issue of the Contract, or may be added later, subject to availability and issue requirements. You may not add the SureIncome For Life Option to your Contract after Contract issue without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the SureIncome For Life Option. Currently, you may have only one Withdrawal Benefit Option in effect on your Contract at one time. You may only have one of the following in effect on your Contract at the same time: a Withdrawal Benefit Option, a TrueReturn Option, or a Retirement Income Guarantee Option. The SureIncome For Life Option is only available if the oldest Contract Owner or the oldest Annuitant, if the Contract Owner is a non-living entity (i.e., the SureIncome Covered Life) is between the ages of 50 and 79, inclusive, on the effective date of the Rider (the "Rider Application Date"). (The maximum age may depend on your state.) The SureIncome For Life Option may not be added to a Contract categorized as a Tax Sheltered Annuity as defined under Code Section 403(b) at this time. We reserve the right to make the SureIncome For Life Option available to such Contracts on a nondiscriminatory basis in the future at our discretion. Once added to your Contract, the SureIncome For Life Option may not be cancelled at any time.

We may discontinue offering the SureIncome For Life Option at any time to new Contract Owners and to existing Contract Owners who did not elect the SureIncome For Life Option prior to the date of discontinuance.

Withdrawal Benefit Factor

The **"Withdrawal Benefit Factor"** is used to determine the **"Benefit Payment"** and Benefit Payment Remaining. Prior to the earlier of the date of the first withdrawal after the issuance of the SureIncome For Life Option or the date the Contract enters the Withdrawal Benefit Payout Phase, the Withdrawal Benefit Factor used in these determinations may change as shown below. Generally speaking, during this period the Withdrawal Benefit Factor will increase as the SureIncome Covered Life grows older. On the earlier of the date of the first withdrawal after the issuance of the SureIncome for Life Option or the date the Contract enters the Withdrawal Benefit Payout Phase, the Withdrawal Benefit Factor will be fixed at the then applicable rate, based on the then current attained age of the SureIncome Covered Life, and will be used in all subsequent determinations of Benefit Payments and Benefit Payments Remaining. <u>After this date the Withdrawal Benefit Factor will not change.</u>

We currently offer the following Withdrawal Benefit Factors:

Attained Age of SureIncome Covered Life	Withdrawal Benefit Factor
50 - 59	4%
60 - 69	5%
70 +	6%

The Withdrawal Benefit Factors and age ranges applicable to your Contract are set on the Rider Date. They cannot be changed after the SureIncome For Life Option has been added to your Contract. We reserve the right to make other Withdrawal Benefit Factors available in the future for new SureIncome For Life Options, change the age ranges to which they apply, and/or to eliminate currently available Withdrawal Benefit Factors.

Benefit Payment and Benefit Payment Remaining

The Benefit Payment is the amount available at the beginning of each Benefit Year that you may withdraw during that Benefit Year. The Withdrawal Benefit Factor and the Benefit Base are used to determine your Benefit Payment. The Benefit Payment Remaining is the amount remaining after any previous withdrawals in a Benefit Year that you may withdraw without reducing your Benefit Base and your SureIncome ROP Death Benefit by more than the amount of the withdrawal and without reducing your Benefit Payment available in future Benefit Years. Please note that any premiums or withdrawals made on a Contract Anniversary are applied to the Benefit Year that just ended on that Contract Anniversary.

The Benefit Payment Remaining is equal to the Benefit Payment at the beginning of each Benefit Year.

On the Rider Date, the Benefit Payment is equal to the Contract Value multiplied by the Withdrawal Benefit Factor based on the current attained age of the SureIncome Covered Life.

After the Rider Date, the Benefit Payment and Benefit Payment Remaining will be increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) multiplied by the Withdrawal Benefit Factor based on the current attained age of the SureIncome Covered Life. On the date of the first withdrawal after the Rider Date the Benefit Payment and Benefit Payment Remaining will equal the Withdrawal Benefit Factor based on the current attained age of the SureIncome Covered Life multiplied by the Benefit Base immediately after application of any purchase payments, but prior to the withdrawal on that date. *The Withdrawal Benefit Factor used in all future calculations will not change*.

After the first withdrawal, the Benefit Payment Remaining will be increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) multiplied by the Withdrawal Benefit Factor. The Benefit Payment Remaining is reduced by the amount of any withdrawal. The Benefit Payment Remaining will never be less than zero.

After the first withdrawal, the Benefit Payment will be increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) multiplied by the Withdrawal Benefit Factor. The Benefit Payment is affected by withdrawals as follows:

- If a withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment is unchanged.
- If a withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment will be the lesser of:
 - The Benefit Payment immediately prior to the withdrawal; or
 - The Benefit Base immediately after the withdrawal multiplied by the Withdrawal Benefit Factor.

If the Benefit Payment is reduced to zero, the SureIncome For Life Option will terminate.

On each of the ten Contract Anniversaries after the Rider Date, the amount of the Benefit Payment may be increased based upon the maximum anniversary value of the Contract according to the following calculation. The Benefit Payment will be recalculated to the greater of:

- The Benefit Payment following application of all purchase payments and withdrawals on that Contract Anniversary; or
- The Contract Value on that Contract Anniversary, following the application of all purchase payments, withdrawals and expenses, multiplied by the Withdrawal Benefit Factor currently applicable.

The Benefit Payment Remaining at the time of a withdrawal during a calendar year will be increased on a nondiscriminatory basis in order to satisfy IRS minimum distribution requirements on the Contract under which this Option has been elected. The Benefit Payment Remaining will be increased by the excess of the IRS minimum distribution required on the Contract as calculated at the end of the previous calendar year and the Benefit Payment at the end of the previous calendar year. For the purposes of this calculation, the Benefit Payment Remaining will not be increased if a Withdrawal Benefit Option was not attached to this Contract as of the end of the previous calendar year. Note that any systematic withdrawal programs designed to satisfy IRS minimum distribution requirements may need to be modified to ensure guarantees under this Option are not impacted by the withdrawals. This modification may result in uneven payment amounts throughout the year.

Benefit Base

The Benefit Base is not available as a Contract Value or Settlement Value. The Benefit Base is used solely to help calculate the Rider Fee, the amount that may be withdrawn and payments that may be received under the SureIncome For Life Option. On the Rider Date, the Benefit Base is equal to the Contract Value. After the Rider Date, the Benefit Base will be increased by purchase payments (and Credit Enhancements for Allstate Advisor Plus Contracts) and decreased by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be reduced by the amount of the withdrawal.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be the lesser of:
 - The Contract Value immediately prior to withdrawal less the amount of the withdrawal; or
 - The Benefit Base immediately prior to withdrawal less the amount of the withdrawal (this value cannot be less than zero).

As used in the above calculation, Contract Value incorporates the impact of any purchase payments (and Credit Enhancements for Allstate Advisor Plus Contracts) received on the date of this withdrawal, but before the application of any SureIncome For Life Withdrawal Benefit Option Fee, Spousal Protection Benefit Option for Custodial Individual Retirement Accounts Fee or Contract Maintenance Charge that may be applicable.

On each of the ten Contract Anniversaries after the Rider Date, the amount of the Benefit Base may be increased based upon the maximum anniversary value of the Contract according to the following calculation. The Benefit Base will be recalculated to the greater of:

- The Benefit Base following the application of all purchase payments and withdrawals on that Contract Anniversary; and
- The Contract Value on that Contract Anniversary, following the application of all purchase payments, withdrawals and expenses.

For numerical examples that illustrate how the values defined under the SureIncome For Life Option are calculated, see Appendix J.

Contract Value

If your Contract Value is reduced to zero due to fees or withdrawals and your Benefit Payment is still greater than zero, your Contract will immediately enter the Withdrawal Benefit Payout Phase. Under the SureIncome For Life Option, we currently do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value. We reserve the right to change this at any time.

Withdrawal Benefit Payout Phase

Under the Withdrawal Benefit Payout Phase, the Accumulation Phase of the Contract ends and the Contract enters the Payout Phase.

The *"Withdrawal Benefit Payout Start Date"* is the date the Withdrawal Benefit Payout Phase is entered and the Accumulation Phase of the Contract ends. No further withdrawals, purchase payments or any other actions associated with the Accumulation Phase of the Contract can be made after the Withdrawal Benefit Payout Start Date. Since the Accumulation Phase of the Contract ends at this point, the SureIncome ROP Death Benefit no longer applies.

Under the Withdrawal Benefit Payout Phase, the Payout Start Date is the first day of the next Benefit Year after the Withdrawal Benefit Payout Start Date. We reserve the right to allow other Payout Start Dates on a nondiscriminatory basis without prior notice.

During the Withdrawal Benefit Payout Phase, we will make scheduled fixed income payments to the Owner (or new Contract Owner) at the end of each month starting one month after the Payout Start Date. The amount of each payment will be equal to the Benefit Payment divided by 12, unless a payment frequency other than monthly is requested. The request must be in a form acceptable to us and processed by us before the first payment is made. (The amount of each payment will be adjusted accordingly; i.e. if the payment frequency requested is quarterly, the amount of each payment will be equal to the Benefit Payment will be equal to the Benefit Payment divided by 4.) Payments will be made until the later of the death of the SureIncome Covered Life or over a period certain based on the total payments made equaling at least the Benefit Base on the Payout Start Date. If your Contract is subject to Code Section 401(a)(9), the period certain cannot exceed that which is required by such section and the regulations promulgated thereunder. Therefore, the amount of each payment under the SureIncome For Life Option may be larger during the period certain so that the sum of the payments made over this period equals the Benefit Base on the Payout Start Date. Additionally, if your Contract is subject to Code Section 401(a)(9), we will not permit a change in the payment frequency or level.

If your Contract is not subject to Code Section 401(a)(9), we reserve the right to allow other payment frequencies or levels on a nondiscriminatory basis without prior notice. In no event will we allow more than one change in the payment frequency or level during a Contract Year.

If the Owner dies before all payments have been made, the remaining payments will continue to be made to the new Contract Owner as scheduled.

Once all scheduled payments have been paid, the Contract will terminate.

Generally, you may not make withdrawals, purchase payments or take any other actions associated with the Accumulation Phase after the commencement of the Withdrawal Benefit Payout Start Date.

Investment Requirements

If you add a SureIncome For Life Option to your Contract, you must adhere to certain requirements related to the investment alternatives in which you may invest. These requirements are described in *"Investment Requirements (Applicable to All Withdrawal Benefit Options)"* below.

Death of Owner or Annuitant

If the SureIncome Covered Life dies during the Accumulation Phase of the Contract, the SureIncome For Life Option will terminate on the date of the SureIncome Covered Life's death. If the Contract Owner or the Annuitant who is not the SureIncome Covered Life dies and the Contract is continued under Option D of the Death of Owner or Death of Annuitant provisions of your Contract, then the SureIncome For Life Option will continue unless the Contract Owner (or new Contract Owner) elects to cancel the SureIncome For Life Option. If the SureIncome For Life Option is continued, it will remain in effect until terminated. If the Contract is not continued under Option D, then the SureIncome For Life Option will terminate on the date we receive a Complete Request for Settlement of the Death Proceeds.



The SureIncome For Life Option also makes available the SureIncome ROP Death Benefit. The SureIncome ROP Death Benefit is only available upon the death of the SureIncome Covered Life. If a Contract Owner, Annuitant or Co-Annuitant who is not the SureIncome Covered Life dies, the SureIncome ROP Death Benefit is not applicable. On the Rider Date, the SureIncome ROP Death Benefit is equal to the Contract Value. After the Rider Date, the SureIncome ROP Death Benefit will be increased by purchase payments (and Credit Enhancements in the case of *Allstate Advisor Plus Contracts*) and decreased by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the SureIncome ROP Death Benefit will be reduced by the amount of the withdrawal.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the SureIncome ROP Death Benefit will be the lesser of:
 - · The Contract Value immediately prior to withdrawal less the amount of the withdrawal; or
 - The SureIncome ROP Death Benefit immediately prior to withdrawal less the amount of the withdrawal.

As used in the above calculation, Contract Value incorporates the impact of any purchase payments (and Credit Enhancements in the case of *Allstate Advisor Plus Contracts*) received on the date of this withdrawal, but before the application of any SureIncome For Life Withdrawal Benefit Option Fee, Spousal Protection Benefit Option for Custodial Individual Retirement Accounts Fee or Contract Maintenance Charge applicable.

For numerical examples that illustrate how the SureIncome ROP Death Benefit under the SureIncome For Life Option is calculated, see Appendix J.

Refer to the Death Benefits section in this prospectus for more details on the SureIncome ROP Death Benefit.

Termination of the SureIncome For Life Option

The SureIncome For Life Option will terminate on the earliest of the following to occur:

- The Benefit Payment is reduced to zero;
- On the Payout Start Date (except if the Contract enters the Withdrawal Benefit Payout Phase as defined under the Withdrawal Benefit Payout Phase section);
- On the date the Contract is terminated;
- On the date the SureIncome Covered Life is removed from the Contract for any reason, and is no longer a Contract Owner or Annuitant under the Contract (if the Covered Life continues as only the Beneficiary, the Option will terminate);
- On the date the SureIncome For Life Option is cancelled as detailed under Death of Owner or Annuitant section above;
- On the date we receive a Complete Request for Settlement of the Death Proceeds; or
- On the date the SureIncome Covered Life dies if the SureIncome Covered Life dies prior to the Payout Start Date.

INVESTMENT REQUIREMENTS (APPLICABLE TO ALL WITHDRAWAL BENEFIT OPTIONS)

If you add a Withdrawal Benefit Option to your Contract, you must adhere to certain requirements related to the investment alternatives in which you may invest. The specific requirements are described below in more detail and will depend on your current Model Portfolio Option and your Withdrawal Benefit Factor(s). These requirements may include, but are not limited to, maximum investment limits on certain Variable Sub-Accounts or on certain Fixed Account Options, exclusion of certain Variable Sub-Accounts or of certain Fixed Account Options, required minimum allocations to certain Variable Sub-Accounts, and restrictions on transfers to or from certain investment alternatives. We may also require that you use the Automatic Portfolio Rebalancing Program. We may change the specific requirements that are applicable at any time in our sole discretion. Any changes we make will not apply to a Withdrawal Benefit Option that was made a part of your Contract prior to the implementation date of the change, except for changes made due to a change in investment alternatives available under the Contract. This restriction does not apply to a New SureIncome Option or to a New Option elected pursuant to the Rider Trade-In Option. We reserve the right to have requirements unique to specific Withdrawal Benefit Factors if we make other Withdrawal Benefit Factors available in the future including specific model portfolio options ("Model Portfolio Options") as described below available only to certain Withdrawal Benefit Factors.

When you add a Withdrawal Benefit Option to your Contract, you must allocate your entire Contract Value as follows:

- 1) to a *Model Portfolio Option* available as described below;
- 2) to the DCA Fixed Account Option and then transfer all purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) and interest to an available Model Portfolio Option; or
- 3) to a combination of (1) and (2) above.

For (2) and (3) above, the requirements for the DCA Fixed Account Option must be met. See the "Dollar Cost Averaging Fixed Account Option" section of this prospectus for more information.

On the Rider Date, you must select only one of the Model Portfolio Options to which to allocate your Contract Value. After the Rider Date, you may transfer your entire Contract Value to any of the other available Model Portfolio Options. We currently offer several Model Portfolio Options. The Model Portfolio Options that are available may differ depending upon the effective date of your Withdrawal Benefit Option and your Withdrawal Benefit Factor. Please refer to the Model Portfolio Option and TrueBalanceSM Model Portfolio Options sections of this prospectus for more details. We may add other Model Portfolio Options in the future. We also may remove Model Portfolio Options in the future anytime prior to the date you select such Model Portfolio Option. In addition, if the investment alternatives available under the Contract change, we may revise the Model Portfolio Options. The following table summarizes the Model Portfolio Options currently available for use:

* Model Portfolio Option 1

* TrueBalance Conservative Model Portfolio Option

* TrueBalance Moderately Conservative Model Portfolio Option

* TrueBalance Moderate Model Portfolio Option

* TrueBalance Moderately Aggressive Model Portfolio Option

* TrueBalance Aggressive Model Portfolio Option

Note: The TrueBalance Model Portfolio Options were first made available in connection with a Withdrawal Benefit Option on May 1, 2005. Any TrueBalance model portfolios offered under the TrueBalance Asset Allocation Program prior to May 1, 2005, may not be used in connection with a Withdrawal Benefit Option.

You may not allocate any of your Contract Value to the Standard Fixed Account Option or to the Market Value Adjusted Fixed Account Option. You must transfer any portion of your Contract Value that is allocated to the Standard Fixed Account Option or to the Market Value Adjusted Fixed Account Option to the Variable Sub-Accounts prior to adding a Withdrawal Benefit Option to your Contract. Transfers from the Market Value Adjusted Fixed Account Option may be subject to a Market Value Adjustment. You may allocate any portion of your purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) to the DCA Fixed Account Option" section of this prospectus for more information. We use the term "Transfer Period Account" to refer to each purchase payment allocation made to the DCA Fixed Account Option for a specified term length. At the expiration of a Transfer Period Account, any remaining amounts in the Transfer Period Account will be transferred to the Variable Sub-Accounts according to your most recent percentage allocation selections for your Model Portfolio Option.

Any subsequent purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) made to your Contract will be allocated to the Variable Sub-Accounts according to your specific instructions or your allocation for the previous purchase payment (for Model Portfolio Option 1) or the percentage allocation for your current Model Portfolio Option (for TrueBalance Model Portfolio Options) unless you request that the purchase payment (and Credit Enhancement for *Allstate Advisor Plus Contracts*) be allocated to the DCA Fixed Account Option. Purchase payments allocated to the DCA Fixed Account Option must be \$100 or more. Any withdrawals you request will reduce your Contract Value invested in each of the investment alternatives on a pro rata basis in the proportion that your Contract Value in each bears to your total Contract Value in all investment alternatives, unless you request otherwise.

Model Portfolio Option 1.

If you choose Model Portfolio Option 1 or transfer your entire Contract Value into Model Portfolio Option 1, we have divided the Variable Sub-Accounts into two separate categories: "Available" and "Excluded." Currently, you may allocate up to 100% of your Contract Value to the Available Variable Sub-Accounts in any manner you choose. You may not allocate ANY PORTION of your Contract Value to the Excluded Variable Sub-Accounts. You may make transfers among any of the Available Variable Sub-Accounts. However, each transfer you make will count against the 12 transfers you can make each Contract Year without paying a transfer fee.

Currently the Available Variable Sub-Accounts and the Excluded Variable Sub-Accounts are as follows:

Available

Fidelity® VIP Freedom 2010 Portfolio^{5M} – Service Class 2 Sub-Account Fidelity® VIP Freedom 2020 Portfolio^{5M} – Service Class 2 Sub-Account Fidelity® VIP Freedom 2030 Portfolio^{5M} – Service Class 2 Sub-Account Fidelity® VIP Contrafund^{5M} Portfolio – Service Class 2 Sub-Account Fidelity® VIP Index 500 Portfolio – Service Class 2 Sub-Account Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account FTVIP Franklin Growth and Income VIP Fund – Class 2 Sub-Account

FTVIP Franklin Income VIP Fund - Class 2 Sub-Account FTVIP Franklin Large Cap Growth VIP Fund – Class 2 Sub-Account FTVIP Franklin Mutual Global Discovery VIP Fund - Class 2 Sub-Account FTVIP Franklin Small Cap Value VIP Fund - Class 2 Sub-Account FTVIP Franklin U.S. Government Securities VIP Fund - Class 2 Sub-Account FTVIP Mutual Shares VIP Fund - Class 2 Sub-Account (9) FTVIP Templeton Developing Markets VIP Fund - Class 2 Sub-Account FTVIP Templeton Foreign VIP Fund - Class 2 Sub-Account FTVIP Franklin Small-Mid Cap Growth VIP Fund - Class 2 Sub-Account (1) FTVIP Templeton Global Bond VIP Fund - Class 2 Sub-Account (1) Lord Abbett Series Fund, Inc. - Fundamental Equity Portfolio Sub-Account Lord Abbett Series Fund, Inc. - Bond-Debenture Portfolio Sub-Account Lord Abbett Series Fund, Inc. - Growth and Income Portfolio Sub-Account Lord Abbett Series Fund, Inc. - Growth Opportunities Portfolio Sub-Account Lord Abbett Series Fund, Inc. - Mid Cap Stock Portfolio Sub-Account Oppenheimer Discovery Mid Cap Growth Fund/VA – Service Class Sub-Account (4) Oppenheimer Conservative Balanced Fund/ VA - Service (4) Oppenheimer Total Return Bond Fund/VA - Service Class Sub-Account Oppenheimer Capital Appreciation Fund/VA - Service Shares Sub-Account (5) Oppenheimer Main Street® Fund/VA - Service Shares Sub-Account Oppenheimer Main Street Small Cap Fund/VA - Class 2 Shares Sub-Account Oppenheimer Global Strategic Income Fund/VA - Service Shares Sub-Account Putnam VT Equity Income Fund - Class IB Sub-Account Putnam VT Global Asset Allocation Fund - Class IB Sub-Account Putnam VT High Yield Fund- Class IB Sub-Account Putnam VT Income Fund - Class IB Sub-Account Putnam VT International Equity Fund - Class IB Sub-Account Putnam VT Multi-Cap Core Fund - Class IB Sub-Account (8) Putnam VT Government Money Market Fund - Class IB Sub-Account Putnam VT George Putnam Balanced Fund - Class IB Sub-Account Putnam VT Growth Opportunities Fund - Class IB Sub-Account (7) Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II Sub-Account Morgan Stanley VIF Global Franchise Portfolio - Class II Sub-Account Morgan Stanley VIF Mid Cap Growth Portfolio- Class II Sub-Account (10) Invesco V.I. American Value Fund - Series I Sub-Account (2) Invesco V.I. American Value Fund - Series II Sub-Account (2) Morgan Stanley VIF U.S. Real Estate Portfolio - Class II Sub-Account (6) Invesco V.I. American Franchise - Series II Sub-Account Invesco V.I. Comstock Fund- Series II Sub-Account Invesco V.I. Growth and Income Fund - Series II Sub-Account

Excluded

Fidelity® VIP Growth Opportunities Portfolio – Service Class 2 Sub-Account Oppenheimer Global Fund/VA – Service Sub-Account Morgan Stanley VIF Growth Portfolio - Class I Sub-Account Morgan Stanley VIF Growth Portfolio - Class II Sub-Account Invesco V. I. Mid Cap Growth Fund– Series II Sub-Account ⁽³⁾

1) The FTVIP Franklin Small-Mid Cap Growth VIP Fund – Class 2 Sub-Account and the FTVIP Templeton Global Bond VIP Fund – Class 2 Sub-Account, which were closed to new

investments effective May 1, 2003, are not available with the SureIncome Option. You must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts offered with the SureIncome Option prior to adding the SureIncome Option to your Contract. *

(2) The Invesco V.I. American Value – Series II Sub-Account is offered with Contracts issued on or after May 1, 2004. Generally, Contract Owners of Contracts issued prior to May 1, 2004, may invest only in the Invesco V.I. American Value – Series I Sub-Account. Contracts issued prior to May 1, 2004 that participate in certain TrueBalance model portfolios may invest in VIF Growth, Class II Sub-Account and the Invesco V.I. American Value – Series II Sub-Account.

(3) Effective May 1, 2006, the Invesco V.I. Mid Cap Growth – Series II was closed to new investments. If you are currently invested in the Variable Sub-Account that invests in this Portfolio, you may continue your investment. If, prior to May 1, 2006, you enrolled in one of our automatic transaction programs such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into the Variable Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed. *

- (4) Effective as of August 30, 2010, the Oppenheimer Discovery Mid Cap Growth Fund/VA Service Class Sub-Account closed to all Contract Owners except those Contract Owners who had contract value invested in the indicated Variable Sub-Account as of the closure date. Effective as of November 19, 2010, the Oppenheimer Conservative Balanced/VA Service Shares Sub-Account closed to all Contract Owners except those Contract Owners who had contract value invested in the indicated Variable Sub-Account as of the closure date. * Contract Owners who had contract value invested in the indicated Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the indicated Variable Sub-Accounts as of the specified closure date may not invest in the Variable Sub-Account following the closure date. *
- (5) Effective as of January 31, 2014, the Oppenheimer Capital Appreciation Fund/VA Class 2 was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account. *
- (6) Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- (7) Effective November 18, 2016, the Putnam VT Voyager was merged into the Putnam VT Growth Opportunities Fund Class IB.
- (8) Effective June 30, 2018, the Putnam VT Investors Fund Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund Class IB.
- (9) Effective close of business on August 24, 2018, the FTVIP Mutual Shares VIP Fund Class 2 Sub-Account was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date.
- (10) Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II.

* As noted above, certain Variable Sub-Accounts are closed to new investments. If you invested in these Variable Sub-Accounts prior to the effective close date, you may continue your investments unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. If prior to the effective close date, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing or dollar cost averaging, we will continue to effect automatic transactions to these Variable Sub-Accounts in accordance with that program unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. Outside of these automatic transactions programs, additional allocations will not be allowed. If you choose to add any Withdrawal Benefit Option on or after the effective close date, you must transfer any portion of your Contract.

TrueBalanceSM Model Portfolio Options.

If you choose one of the TrueBalanceSM Model Portfolio Options or transfer your entire Contract Value into one of the TrueBalanceSM Model Portfolio Options, you may not choose the Variable Sub-Accounts or make transfers among the Variable Sub-Accounts that comprise that TrueBalance Model Portfolio Option. Each TrueBalance Model Portfolio involves an allocation of assets among a group of pre-selected Variable Sub-Accounts. You cannot make transfers among the Variable Sub-Accounts nor vary the Variable Sub-Accounts that comprise a TrueBalance Model Portfolio Option. If you choose a TrueBalance Model Portfolio Option, we will invest and periodically reallocate your Contract Value according to the allocation percentages and requirements for the TrueBalance Model Portfolio Option you have selected currently. For more information regarding the TrueBalance program, see the "TrueBalanceSM Asset Allocation Program" section of this prospectus. However, note that the restrictions described in this section, specifically the restrictions on transfers and the requirement that all of your Contract Value be allocated to a TrueBalance Model Portfolio Option, apply to the TrueBalance program only if you have added a Withdrawal Benefit Option to your Contract.

Investment Alternatives: The Variable Sub-Accounts

You may allocate your purchase payments to various Variable Sub-Accounts. Each Variable Sub-Account invests in the shares of a corresponding Portfolio. Each Portfolio has its own investment objective(s) and policies. We briefly describe the Portfolios below.

For more complete information about each Portfolio, including expenses and risks associated with each Portfolio, please refer to the prospectuses for the Funds. We will mail to you a prospectus for each Portfolio related to the Variable Sub-Accounts to which you allocate your purchase payment.

The Variable Sub-Accounts that you select are your choice - we do not provide investment advice, nor do we recommend any particular Variable Sub-Account. Please consult with a qualified investment professional if you wish to obtain investment advice.

You should carefully consider the investment objectives, risks, charges and expenses of the investment alternatives when making an allocation to the Variable Sub-Accounts. To obtain any or all of the underlying Fund prospectuses, please contact us at 1-800-457-7617 or go to www.accessallstate.com.

* Certain Variable Sub-Accounts may not be available depending on the date you purchased your Contract. In addition, Certain Variable Sub-Accounts are closed to Contract Owners not invested in the specified Variable Sub-Accounts by a designated date. Please see the footnotes below the following table for more information.

Portfolio:	o: Investment Objective:			
Fidelity® Variable Insurance Products				
Fidelity® VIP Contrafund SM Portfolio – Service Class 2	The fund seeks long-term capital appreciation.			
Fidelity® VIP Growth Opportunities Portfolio – Service Class 2 ⁽⁸⁾	The fund seeks to provide capital growth.			
Fidelity® VIP Index 500 Portfolio – Service Class 2	The fund seeks investment results that correspond to the total return of common stocks publicly traded in the United States, as represented by the S&P 500® Index.	Fidelity® Management & Research Company (FMR)		
Fidelity® VIP Mid Cap Portfolio – Service Class 2	The fund seeks long-term growth of capital.			
Fidelity® VIP Freedom 2010 Portfolio SM – Service Class 2	The fund seeks high total return with a secondary objective of principal preservation as the fund approaches its target date and beyond.			
Fidelity® VIP Freedom 2020 Portfolio SM – Service Class 2	The fund seeks high total return with a secondary objective of principal preservation as the fund approaches its target date and beyond.			
Fidelity® VIP Freedom 2030 Portfolio SM – Service Class 2	The fund seeks high total return with a secondary objective of principal preservation as the fund approaches its target date and beyond.	FMR Co., Inc. (FMRC)		
Fidelity® VIP Freedom Income Portfolio SM – Service Class 2	The fund seeks high total return with a secondary objective of principal preservation.			
Franklin Templeton Variable Insurance Products Trust				
FTVIP Franklin Growth and Income VIP Fund – Class 2	Seeks capital appreciation with current income as a secondary goal. Under normal market conditions, the fund invests predominantly in equity securities, including common stock, preferred stock and securities convertible into common stocks.			
FTVIP Franklin Income VIP Fund – Class 2	Seeks to maximize income while maintaining prospects for capital appreciation. Under normal market conditions, the fund invests in a diversified portfolio of debt and equity securities.			
FTVIP Franklin Large Cap Growth VIP Fund – Class 2	Seeks capital appreciation. Under normal market conditions, the fund invests at least 80% of its net assets in investments of large capitalization companies.			
FTVIP Franklin Small-Mid Cap Growth VIP Fund – Class $2^{(1)}$	Seeks long-term capital growth. Under normal market conditions, the fund invests at least 80% of its net assets in investments of small-capitalization and mid-capitalization companies.	Franklin Advisers, Inc.		
FTVIP Franklin U.S. Government Securities VIP Fund – Class 2	Seeks income. Under normal market conditions, the fund invests at least 80% of its net assets in U.S. government securities.			
FTVIP Templeton Global Bond VIP Fund – Class 2 ⁽¹⁾	Seeks high current income, consistent with preservation of capital, with capital appreciation as a secondary consideration. Under normal market conditions, the fund invests at least 80% of its net assets in bonds, which include debt securities of any maturity, such as bonds, notes, bills and debentures.			
FTVIP Mutual Global Discovery VIP Fund – Class 2	Seeks capital appreciation. Under normal market conditions, the fund invests primarily in U.S. and foreign equity securities that the investment manager believes are undervalued.			
FTVIP Mutual Shares VIP Fund – Class 2 ⁽¹⁴⁾	Seeks capital appreciation, with income as a secondary goal. Under normal market conditions, the fund invests primarily in U.S. and foreign equity securities that the investment manager believes are undervalued.	Franklin Mutual Advisers, LLC		
FTVIP Franklin Small Cap Value VIP Fund – Class 2	Seeks long-term total return. Under normal market conditions, the fund invests at least 80% of its net assets in investments of small capitalization companies.			
FTVIP Templeton Developing Markets VIP Fund – Class 2	Seeks long-term capital appreciation. Under normal market conditions, the fund invests at least 80% of its net assets in emerging markets investments.	Templeton Asset Management Ltd.		
FTVIP Templeton Foreign VIP Fund – Class 2	Seeks long-term capital growth. Under normal market conditions, the fund invests at least 80% of its net assets in investments of issuers located outside the U.S., including those in emerging markets.	Templeton Investment Counsel, LLC		

Lord Abbett Series Fund, Inc.

Portfolio:	Investment Objective:	Investment Adviser:			
Lord Abbett Series Fund Inc. – Bond-Debenture Portfolio	The Fund's investment objective is to seek high current income and the opportunity for capital appreciation to produce a high total return.				
Lord Abbett Series Fund Inc. – Fundamental Equity Portfolio	The Fund's investment objective is long-term growth of capital and income without excessive fluctuations in market value.				
Lord Abbett Series Fund Inc. – Growth and Income Portfolio	The Fund's investment objective is long-term growth of capital and income without excessive fluctuations in market value.	Lord, Abbett & Co. LLC			
Lord Abbett Series Fund Inc. – Growth Opportunities Portfolio	The Fund's investment objective is capital appreciation.				
Lord Abbett Series Fund Inc. – Mid Cap Stock Portfolio	The Fund's investment objective is to seek capital appreciation through investments, primarily in equity securities, which are believed to be undervalued in the marketplace.				
Oppenheimer Variable Account Funds					
Oppenheimer Discovery Mid Cap Growth Fund/VA – Service ⁽⁵⁾	The Fund seeks capital appreciation.				
Oppenheimer Capital Appreciation Fund/VA – Service ⁽⁷⁾	The Fund seeks capital appreciation.				
Oppenheimer Conservative Balanced Fund/VA – Service ⁽⁶⁾	The Fund seeks total return.				
Oppenheimer Global Fund/VA – Service	The Fund seeks capital appreciation.				
Oppenheimer Global Strategic Income Fund/VA – Service	The Fund seeks total return.	OppenheimerFunds, Inc.			
Oppenheimer Main Street Small Cap Fund- Class 2 ⁽¹¹⁾	The Fund seeks capital appreciation.				
Oppenheimer Main Street Fund®/VA – Service	The Fund seeks capital appreciation.				
Oppenheimer Total Return Bond Fund/VA - Service	The Fund seeks total return.				
Putnam Variable Trust	·				
Putnam VT Equity Income Fund – Class IB	Seeks capital growth and current income.				
Putnam VT George Putnam Balanced Fund – Class IB	Seeks a balanced investment composed of a well-diversified portfolio of stocks and bonds which produce both capital growth and current income.				
Putnam VT Global Asset Allocation Fund – Class IB	Seeks long-term return consistent with preservation of capital.				
Putnam VT Global Health Care Fund – Class IB ⁽²⁾	Seeks capital appreciation.				
Putnam VT Global Utilities Fund – Class IB ⁽²⁾	Seeks capital growth and current income.				
Putnam VT Government Money Market Fund – Class IB) ⁽¹⁰⁾⁽¹¹⁾	und – Class IB ⁽²⁾ Seeks capital appreciation. – Class IB ⁽²⁾ Seeks capital growth and current income. Market Fund – Class IB) ⁽¹⁰⁾⁽¹¹⁾ Seeks as high a rate of current income as Putnam Investment Management, L believes is consistent with preservation of capital and maintenance of liquidit Fund - Class IB ⁽¹²⁾ Seeks capital appreciation.				
Putnam VT Growth Opportunities Fund - Class IB ⁽¹²⁾	Seeks capital appreciation.	Putnam Investment Management, LLC			
Putnam VT High Yield Fund – Class IB	Seeks high current income. Capital growth is a secondary goal when consistent with achieving high current income.	Munigement, DDC			
Putnam VT Income Fund – Class IB	Seeks high current income consistent with what Putnam Investment Management, LLC believes to be prudent risk.				
Putnam VT International Equity Fund – Class IB	Seeks capital appreciation.				
Putnam VT Multi-Cap Core Fund – Class IB (formerly Putnam VT Investors Fund – Class IB) ⁽¹³⁾	Seeks capital appreciation.				
Putnam VT Research Fund – Class IB ⁽²⁾	Seeks capital appreciation.				
Putnam VT Sustainable Leaders Fund - Class IB ⁽²⁾	Seeks long-term capital appreciation.				
Morgan Stanley Variable Insurance Fund, Inc. (VIF)					
Morgan Stanley VIF Global Franchise Portfolio - Class II	The Fund seeks long-term capital appreciation.				
Morgan Stanley VIF Growth Portfolio - Class I	The Fund seeks long-term capital appreciation by investing primarily in growth- oriented equity securities of large capitalization companies.				
Morgan Stanley VIF Growth Portfolio - Class II	The Fund seeks long-term capital appreciation by investing primarily in growth- oriented equity securities of large capitalization companies.				
Morgan Stanley VIF Mid Cap Growth Portfolio - Class $\mathrm{II}^{(15)}$	The Fund seeks long-term capital growth by investing primarily in common stocks and other equity securities.	^S Morgan Stanley Investment Management Inc.			
Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II	The Fund seeks high total return by investing primarily in fixed income securities of government and government-related issuers and, to a lesser extent, of corporate issuers in emerging market countries.				
Morgan Stanley VIF U.S. Real Estate Portfolio - Class II					

Portfolio:	Investment Objective:	Investment Adviser:
Invesco V. I. American Franchise Fund – Series II	Seek capital growth	
Invesco V.I. American Value Fund – Series I ⁽⁴⁾	Above-average total return over a market cycle of three to five years by investing in common stocks and other equity securities	
Invesco V.I. American Value Fund – Series II ⁽⁴⁾	Above-average total return over a market cycle of three to five years by investing in common stocks and other equity securities	
Invesco V.I. Comstock Fund – Series II	Seeks capital growth and income through investments in equity securities, including common stocks, preferred stocks and securities convertible into common and preferred stocks	Invesco Advisers, Inc.
Invesco V.I. Equity and Income Portfolio – Series II	Both capital appreciation and current income	
Invesco V.I. Growth and Income Fund – Series II	Seek long-term growth of capital and income	
Invesco V.I. Mid Cap Growth Fund – Series II ⁽³⁾	To seek capital growth	

(1) Effective May 1, 2003, the FTVIP Franklin Small-Mid Cap Growth VIP Fund – Class 2 Sub-Account and the FTVIP Templeton Global Bond VIP Fund – Class 2 Sub-Accounts are no longer available for new investments. If you are currently invested in these Variable Sub-Accounts you may continue those investments. If, prior to May 1, 2003, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into these Variable Sub-accounts in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed.

- accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed.
 (2) Effective October 1, 2004, the Putnam VT Global Health Care Class IB Sub-Account, Putnam VT Multi-Cap Growth Class IB Sub-Account, Putnam VT Global Utilities Class IB Sub-Account Portfolios are no longer available for new investments. If you are currently invested in these Variable Sub-Accounts, you may continue your investment. If, prior to October 1, 2004, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into these Variable Sub-Accounts in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed.
- (3) Effective May 1, 2006, the Invesco V.I. Mid Cap Growth Portfolio Series II no longer available for new investments. If you are currently invested in the Variable Sub-Account that invests in this Portfolio you may continue your investment. If, prior to May 1, 2006, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into the Variable Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed.
- (4) The Variable Sub-Accounts that invest in the VIF Growth Portfolio, Class II and the Invesco V.I. American Value Fund Series II are offered with Contracts issued on or after May 1, 2004. Contracts issued prior to May 1, 2004, may only invest in the Variable Sub-Accounts that invest in the VIF Growth Portfolio, Class I and the Invesco V.I. American Value Fund – Series I Contracts issued prior to May 1, 2004 that participate in certain TrueBalance model portfolios may invest in VIF Growth, Class II Sub-Account and the Invesco V.I. American Value Fund – Series II.
- (5) Effective as of August 30, 2010, the following Variable Sub-Account closed to all Contract Owners except those Contract Owners who had contract value invested in the indicated Variable Sub-Account as of the closure date: Oppenheimer Discovery Mid Cap Growth Fund/VA – Service Class Sub-Account
- (6) Effective as of November 19, 2010, the following Variable Sub-Account closed to all Contract Owners except those Contract Owners who had contract value invested in the indicated Variable Sub-Account as of the closure date: Oppenheimer Conservative Balanced /VA Service Shares Sub-Account Contract Owners who had contract value invested in the indicated Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Accounts thereafter, although they will not be permitted to invest in the Variable Sub-Accounts if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the indicated Variable Sub-Accounts as of the specified closure date may not invest in the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the indicated Variable Sub-Accounts as of the specified closure date may not invest in the Variable Sub-Accounts.
- (7) Effective as of January 31, 2014, the Oppenheimer Capital Appreciation Fund/VA Class 2 was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- (8) On or about April 27, 2015, the Fidelity® VIP Growth Opportunities Portfolio Service Class 2 acquired the Fidelity® VIP Growth Stock Service Class 2.
- (9) Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- (10) Effective on or about April 30, 2016, the Putnam VT Money Market Fund Class IB implemented several changes to enable it to operate as a government money market fund. In addition, the name of the Fund changed to Putnam VT Government Money Market Fund Class IB.
- (11) Effective May 1, 2017, the VIF Small Company Growth Portfolio Class II sub-account was liquidated. For contract owners who had selected a Model Portfolio whose contract value had not been transferred out, a transfer was made to the Oppenheimer Main Street Small Cap Fund/VA Class I. For contract owners who had not selected a Model Portfolio whose contract value had not been transferred out, a transfer was made to the Putnam VT Government Money Market Fund Class IB. For a period of 60 days after the liquidation date, any Contract Value that was transferred to the Oppenheimer Main Street Small Cap Fund/VA - Class 2 Shares (if you are in a Model Portfolio Option) or the Putnam VT Government Money Market Fund - Class IB (if you are in a Model Portfolio Option) as the result of the liquidation can be transferred free of charge and will not count as one of your annual free transfers. If you are in a Model Portfolio Option, any transfer out of Oppenheimer Main Street Small Cap Fund/VA - Class I must comply with the investment requirements of that Model Portfolio Option. It is important to note that any Portfolio into which you make your transfer will be subject to the transfer limitations described in this prospectus.
- (12) Effective as of November 18, 2016, the Putnam VT Voyager Fund Class IB sub-account merged into the Putnam VT Growth Opportunities Fund Class IB.
- (13) Effective June 30, 2018, the Putnam VT Investors Fund Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund Class IB.
- (14) Effective close of business on August 24, 2018, the FTVIP Mutual Shares VIP Fund Class 2 Sub-Account was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date.
- (15) Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II.

Amounts you allocate to Variable Sub-Accounts may grow in value, decline in value, or grow less than you expect, depending on the investment performance of the Portfolios in which those Variable Sub-Accounts invest. You bear the investment risk that the Portfolios might not meet their investment objectives. Shares of the Portfolios are not deposits in, or obligations of, or guaranteed or endorsed by, any bank and are not insured by the Federal Deposit Insurance Corporation, the Federal Reserve Board or any other agency.

Variable insurance portfolios might not be managed by the same portfolio managers who manage retail mutual funds with similar names. These portfolios are likely to differ from similarly named retail mutual funds in assets, cash flow, and tax matters. Accordingly, the holdings and investment results of a variable insurance portfolio can be expected to be higher or lower than the investment results of a similarly named retail mutual funds.

TRUEBALANCESM ASSET ALLOCATION PROGRAM

The TrueBalance asset allocation program ("TrueBalance program") is no longer offered for new enrollments. If you enrolled in the TrueBalance program prior to January 31, 2008, you may remain in the program. If you terminate your enrollment or otherwise transfer your Contract Value out of the program, you may not re-enroll.

There is no additional charge for the TrueBalance program. Participation in the TrueBalance program may be limited if you have elected certain Contract Options that impose restrictions on the investment alternatives which you may invest, such as the Income Protection Benefit Option, the TrueReturn Accumulation Benefit Option or a Withdrawal Benefit Option. See the sections of this prospectus discussing these Options for more information.

Asset allocation is the process by which your Contract Value is invested in different asset classes in a way that matches your risk tolerance, time horizon, and investment goals. Theoretically, different asset classes tend to behave differently under various economic and market conditions. By spreading your Contract Value across a range of asset classes, you may, over time, be able to reduce the risk of investment volatility and potentially enhance returns. Asset allocation does not guarantee a profit or protect against loss in a declining market.

Your sales representative helps you determine whether participating in an asset allocation program is appropriate for you. You complete a questionnaire to identify your investment style. Based on your investment style, you select one asset allocation model portfolio among the available model portfolios which may range from conservative to aggressive. Your Contract Value is allocated among the Variable Sub-Accounts according to your selected model portfolio. Not all Variable Sub-Accounts are available in any one model portfolio, and you must only allocate your Contract Value to the limited number of Variable Sub-Accounts available in the model portfolio you select. You should not select a model portfolio without first consulting with your sales representative.

Allstate Life and the principal underwriter of the Contracts, Allstate Distributors, L.L.C. ("Allstate Distributors"), do not intend to provide any personalized investment advice in connection with the TrueBalance program and you should not rely on this program as providing individualized investment recommendations to you.

Allstate Life retained an independent investment management firm ("investment management firm") to construct the TrueBalance model portfolios. The investment management firm does not provide advice to Allstate Life's Contract Owners. Neither Allstate Life nor the investment management firm is acting for any Contract Owner as a "fiduciary" or as an "investment manager," as such terms are defined under applicable laws and regulations relating to the Employee Retirement Income Security Act of 1974 (ERISA).

The investment management firm does not take into account any information about any Contract Owner or any Contract Owner's assets when creating, providing or maintaining any TrueBalance model portfolio. Individual Contract Owners should ultimately rely on their own judgment and/or the judgment of a financial advisor in making their investment decisions. Neither Allstate Life nor the investment management firm is responsible for determining the suitability of the TrueBalance model portfolios for the Contract Owners' purposes.

Each of the five model portfolios specifies an allocation among a mix of Variable Sub-Accounts that is designed to meet the investment goals of the applicable investment style. On the business day we approve your participation in the TrueBalance program, we automatically reallocate any existing Contract Value in the Variable Sub-Accounts according to the model portfolio you selected. If any portion of your existing Contract Value is allocated to the Standard Fixed Account or MVA Fixed Account Options and you wish to allocate any portion of it to the model portfolio, you must transfer that portion to the Variable Sub-Accounts. In addition, as long as you participate in the TrueBalance program, you must allocate all of your purchase payments (and Credit Enhancements for **Allstate Advisor Plus Contracts**) to the Fixed Account Options and/or the Variable Sub-Accounts currently offered in your model portfolio. Any purchase payments (and Credit Enhancements for **Allstate Advisor Plus Contracts**) you allocate to the DCA Fixed Account Option will be automatically transferred, along with interest, in equal monthly installments to the Variable Sub-Accounts according to the model portfolio you selected.

We use the term "Transfer Period Account" to refer to each purchase payment allocation made to the DCA Fixed Account Option for a specified term length. For TrueBalance model portfolios selected on or after May 1, 2005, at the expiration of a Transfer Period Account any remaining amounts in the Transfer Period Account will be transferred to the Variable Sub-Account according to the percentage allocation for the model portfolio you selected.



Allstate Life may offer new or revised TrueBalance model portfolios at any time, and may retain a different investment management firm to create any such new or revised TrueBalance model portfolios. Allstate Life will not automatically reallocate your Contract Value allocated to the Variable Sub-Accounts to match any new or revised model portfolios that are offered. If you are invested in the TrueBalance model portfolio, your financial advisor will notify you of any new or revised TrueBalance model portfolios that may be available. If you wish to invest in accordance with a new or revised TrueBalance model portfolio, your must submit a transfer request to transfer your Contract Value in your existing TrueBalance model portfolio. If you do not request a transfer to a new TrueBalance model portfolio, we will continue to rebalance your Contract Value in accordance with your existing TrueBalance model portfolio that is available at the time of election.

You may select only one model portfolio at a time. However, you may change your selection of model portfolio at any time, provided you select a currently available model portfolio. Each change you make in your model portfolio selection will count against the 12 transfers you can make each Contract Year without paying a transfer fee. You should consult with your sales representative before making a change to your model portfolio selection to determine whether the new model portfolio is appropriate for your needs.

Since the performance of each Variable Sub-Account may cause a shift in the percentage allocated to each Variable Sub-Account, at least once every calendar quarter we will automatically rebalance all of your Contract Value in the Variable Sub-Accounts according to your currently selected model portfolio.

Unless you notify us otherwise, any purchase payments you make after electing the TrueBalance program will be allocated to your model portfolio and/or to the Fixed Account Options according to your most recent instructions on file with us. Once you elect to participate in the TrueBalance program, you may allocate subsequent purchase payments to any of the Fixed Account Options available with your Contract and/or to any of the Variable Sub-Accounts included in your model portfolio, but only according to the allocation specifications of that model portfolio. You may not allocate subsequent purchase payments to a Variable Sub-Account that is not included in your model portfolio. Subsequent purchase payments allocated to the Variable Sub-Accounts will be automatically rebalanced at the end of the next calendar quarter according to the allocation percentages for your currently selected model portfolio.

The following applies to TrueBalance model portfolios selected prior to May 1, 2005. TrueBalance model portfolios selected prior to May 1, 2005, are not available with the TrueReturn Option or a Withdrawal Benefit Option:

For TrueBalance model portfolios selected prior to May 1, 2005, you may make transfers to any of the available investment alternatives, except the DCA Fixed Account Option. However, all of your Contract Value in the Variable Sub-Accounts will be automatically rebalanced at the end of the next calendar quarter according to the percentage allocations for your currently selected model portfolio. Transfers to investment alternatives that are not included in the model portfolio you selected may be inconsistent with the investment style you selected and with the purpose of the TrueBalance program. You should consult with your sales representative before making transfers outside the model portfolio allocations.

The following applies to TrueBalance model portfolios selected on or after May 1, 2005, with the TrueReturn Option or a Withdrawal Benefit Option:

For TrueBalance model portfolios selected on or after May 1, 2005, with the TrueReturn Option or SureIncome Option, you must allocate all of your Contract Value to a TrueBalance Model Portfolio Option, and you may not choose the Variable Sub-Accounts or make transfers among the Variable Sub-Accounts in the TrueBalance Model Portfolio Option. If you choose a TrueBalance Model Portfolio Option, we will invest and periodically reallocate your Contract Value according to the allocation percentages and requirements for the TrueBalance Model Portfolio Option you selected. You may, however, elect to reallocate your entire Contract Value from one Model Portfolio Option to another Model Portfolio Option available with your Option.

If you own the TrueReturn Accumulation Benefit Option, on the Rider Maturity Date the Contract Value may be increased due to the Option. Any increase will be allocated to the Putnam VT Government Money Market. You may make transfers from this Variable Sub-Account to the Fixed Account Options (as allowed) or the Variable Sub-Accounts included in your model portfolio, but only according to the allocation specification of that model portfolio. All of your Contract Value in the Variable Sub-Accounts will be automatically rebalanced at the next calendar quarter according to the allocation percentages for your currently selected model portfolio.

The following applies to TrueBalance model portfolios selected on or after May 1, 2005, without the TrueReturn Option or a Withdrawal Benefit Option:

For TrueBalance model portfolios selected on or after May 1, 2005, without the TrueReturn or SureIncome Option, you may not make transfers from the Variable Sub-Accounts to any of the other Variable Sub-Accounts. You may make transfers, as allowed under the contract, from the Fixed Account Options to other Fixed Account Options or to the Variable Sub-Accounts included in your model portfolio, but only according to the allocation specifications of that model portfolio. You may make transfers from the Variable Sub-Accounts to any of the Fixed Account Options, except the DCA Fixed Account Option. Transfers to Fixed Account Options may be inconsistent with the investment style you selected and with the purpose of the TrueBalance program. However, all of your Contract Value in the Variable Sub-Accounts will be automatically rebalanced at the next calendar quarter according to the percentage allocations for your currently selected model portfolio. You should consult with your sales representative before making transfers.

If you make a partial withdrawal from any of the Variable Sub-Accounts, your remaining Contract Value in the Variable Sub-Accounts will be automatically rebalanced at the end of the next calendar quarter according to the percentage allocations for your currently selected model portfolio allocations. If you are participating in the Systematic Withdrawal Program when you add the TrueBalance program or change your selection of model portfolios, you may need to update your withdrawal instructions. If you have any questions, please consult your sales representative.

Your participation in the TrueBalance program is subject to the program's terms and conditions, and you may change model portfolios or terminate your participation in the TrueBalance program at any time by notifying us in a form satisfactory to us. We reserve the right to modify or terminate the TrueBalance program at any time.

Investment Alternatives: The Fixed Account Options

You may allocate all or a portion of your purchase payments (and Credit Enhancements for **Allstate Advisor Plus Contracts**) to the Fixed Account Options. The Fixed Account Options we offer include the *Dollar Cost Averaging Fixed Account Option*, the *Standard Fixed Account Option*, and the *Market Value Adjusted Fixed Account Option*. We may offer additional Fixed Account Options in the future. Some Options are not available in all states. In addition, Allstate Life may limit the availability of some Fixed Account Options. Please consult with your representative for current information. The Fixed Account supports our insurance and annuity obligations. The Fixed Account consists of our general assets other than those in segregated asset accounts. We have sole discretion to invest the assets of the Fixed Account, subject to applicable law. Any money you allocate to the Fixed Account does not entitle you to share in the investment experience of the Fixed Account.

DOLLAR COST AVERAGING FIXED ACCOUNT OPTION

The Dollar Cost Averaging Fixed Account Option ("DCA Fixed Account Option") is one of the investment alternatives that you can use to establish a Dollar Cost Averaging Program. See the "Investment Alternatives: Transfers - Dollar Cost Averaging" section.

This option allows you to allocate purchase payments (and Credit Enhancements for **Allstate Advisor Plus Contracts**) to the Fixed Account that will then automatically be transferred, along with interest, in equal monthly installments to the investment alternatives that you have selected. In the future, we may offer other installment frequencies in our discretion. Each purchase payment allocated to the DCA Fixed Account Option must be at least \$100.

At the time you allocate a purchase payment to the DCA Fixed Account Option, you must specify the term length over which the transfers are to take place. We use the term "Transfer Period Account" to refer to each purchase payment allocation made to the DCA Fixed Account Option for a specified term length. You establish a new Transfer Period Account each time you allocate a purchase payment to the DCA Fixed Account Option. We currently offer term lengths from which you may select for your Transfer Period Account(s), ranging from 3 to 12 months. We may modify or eliminate the term lengths we offer in the future. Refer to Appendix A for more information.

Your purchase payments (and Credit Enhancements for **Allstate Advisor Plus Contracts**) will earn interest while in the DCA Fixed Account Option at the interest rate in effect at the time of the allocation, depending on the term length chosen for the Transfer Period Account and the type of Contract you have. The interest rates may also differ from those available for other Fixed Account Options. The minimum interest rate associated with the DCA Fixed Account Option is based upon state requirements and the date an application to purchase a Contract is signed. This minimum interest rate will not change after Contract issue.

You must transfer all of your money, plus accumulated interest, out of a Transfer Period Account to other investment alternatives in equal monthly installments during the term of the Transfer Period Account. We reserve the right to restrict the investment alternatives available for transfers from any Transfer Period Account. You may not transfer money from the Transfer Period Accounts to any of the Fixed Account Options available under your Contract. The first transfer will occur on the next Valuation Date after you establish a Transfer Period Account. If we do not receive an allocation instruction from you when we receive the purchase payment, we will transfer each installment to the Putnam VT Government Money Market Variable Sub-Account until we receive a different allocation instruction. At the expiration of a Transfer Period Account any remaining amounts in the Transfer Period Account will be transferred to the Putnam VT Government Money Market Variable Sub-Account unless you request a different investment alternative. Transferring Contract Value to the Putnam VT Government Money Market Variable Sub-Account in this manner may not be consistent with the theory of dollar cost averaging. See the "Investment Alternatives: Transfers- Dollar Cost Averaging Program" section.

If you discontinue the DCA Fixed Account Option before the expiration of a Transfer Period Account, we will transfer any remaining amount in the Transfer Period Account to the Putnam VT Government Money Market Variable Sub-Account unless you request a different investment alternative.

If you have a TrueReturn Option or Withdrawal Benefit Option, at the expiration of a Transfer Period Account or if you discontinue the DCA Fixed Account Option any amounts remaining in the Transfer Period Account will be transferred according to the investment requirements applicable to the Option you selected.

You may not transfer money into the DCA Fixed Account Option or add to an existing Transfer Period Account. You may not use the Automatic Additions Program to allocate purchase payments to the DCA Fixed Account Option.

The DCA Fixed Account Option currently is not available if you have selected the **Allstate Advisor Preferred Contract with No Withdrawal Charge Option**.

The DCA Fixed Account Option may not be available in your state. Please check with your representative for availability.

STANDARD FIXED ACCOUNT OPTION

You may allocate purchase payments or transfer amounts into the Standard Fixed Account Option. Each such allocation establishes a "*Guarantee Period Account*" within the Standard Fixed Account Option ("Standard Fixed Guarantee Period Account"), which is defined by the date of the allocation and the length of the initial interest rate guarantee period ("*Standard Fixed Guarantee Period*"). You may not allocate a purchase payment or transfer to any existing Guarantee Period Account. Each purchase payment or transfer allocated to a Standard Fixed Guarantee Period Account must be at least \$100.

At the time you allocate a purchase payment or transfer amount to the Standard Fixed Account Option, you must select the Guarantee Period for that allocation from among the available Standard Fixed Guarantee Periods. For **Allstate Advisor Contracts**, we currently offer Standard Fixed Guarantee Periods of 1, 3, 5 and 7 years in length. *For Allstate Advisor Plus and Allstate Advisor Preferred Contracts*, we currently *are not offering the Standard Fixed Account Option*. Refer to Appendix A for more information. We may offer other Guarantee Periods in the future. If you allocate a purchase payment to the Standard Fixed Account Option, but do not select a Standard Fixed Guarantee Period for the new Standard Fixed Guarantee Period Account, we will allocate the purchase payment or transfer to a new Standard Fixed Guarantee Period Account with the same Standard Fixed Guarantee Period, then we will allocate the purchase payment or transfer to a new Standard Fixed Guarantee Period Account with the next shortest term currently offered. If you have not made a prior allocation to a Guarantee Period Account, then we will allocate the purchase payment or transfer to a new Standard Fixed Guarantee Period Account with the solution to a Guarantee Period Account, then we will allocate the purchase payment or transfer to a new Standard Fixed Guarantee Period Account with the solution to a Guarantee Period Account, then we will allocate the purchase payment or transfer to a new Standard Fixed Guarantee Period Account with the next shortest term currently offered. If you have not made a prior allocation to a Guarantee Period Account, then we will allocate the purchase payment or transfer to a new Standard Fixed Guarantee Period Account of the shortest Standard Fixed Guarantee Period we are offering at that time.

Some Standard Fixed Guarantee Periods are not available in all states. Please check with your representative for availability.

The amount you allocate to a Standard Fixed Guarantee Period Account will earn interest at the interest rate in effect for that Standard Fixed Guarantee Period at the time of the allocation. Interest rates may differ depending on the type of Contract you have and may also differ from those available for other Fixed Account Options. The minimum interest rate associated with the Standard Fixed Account Option is based upon state requirements and the date an application to purchase a Contract is signed. This minimum interest rate will not change after Contract issue.

In any Contract Year, the combined amount of withdrawals and transfers from a Standard Fixed Guarantee Period Account may not exceed 30% of the amount used to establish that Standard Fixed Guarantee Period Account. This limitation is waived if you withdraw your entire Contract Value. It is also waived for amounts in a Standard Fixed Guarantee Period Account during the 30 days following its renewal date (*"30-Day Window"*), described below, and for a single withdrawal made by your surviving spouse within one year of continuing the Contract after your death.

Amounts under the 30% limit that are not withdrawn in a Contract Year do not carry over to subsequent Contract Years.

At the end of a Standard Fixed Guarantee Period and each year thereafter, we will declare a renewal interest rate that will be guaranteed for 1 year. Subsequent renewal dates will be on the anniversaries of the first renewal date. Prior to a renewal date, we will send you a notice that will outline the options available to you. During the 30-Day Window following the expiration of a Standard Fixed Guarantee Period Account, the 30% limit for transfers and withdrawals from that Guarantee Period Account is waived and you may elect to:

- transfer all or part of the money from the Standard Fixed Guarantee Period Account to establish a new Guarantee Period Account within the Standard Fixed Account Option or the Market Value Adjusted Fixed Account Option, if available; or
- transfer all or part of the money from the Standard Fixed Guarantee Period Account to other investment alternatives available at the time; or
- withdraw all or part of the money from the Standard Fixed Guarantee Period Account. Withdrawal charges and taxes may apply.

Withdrawals taken to satisfy IRS minimum distribution rules will count against the 30% limit. The 30% limit will be waived for a Contract Year to the extent that:

- you have already exceeded the 30% limit and you must still make a withdrawal during that Contract Year to satisfy IRS minimum distribution rules; or
- you have not yet exceeded the 30% limit but you must make a withdrawal during that Contract Year to satisfy IRS minimum distribution rules, and such withdrawal will put you over the 30% limit.

The money in the Standard Fixed Guarantee Period Account will earn interest at the declared renewal rate from the renewal date until the date we receive notification of your election. If we receive notification of your election to make a transfer or withdrawal from a renewing Standard Fixed Guarantee Period Account on or before the renewal date, the transfer or withdrawal will be deemed to have occurred on the renewal date. If we receive notification of your election to make a transfer or withdrawal from the renewing Standard Fixed Guarantee Period Account after the renewal date, but before the expiration of the 30-Day Window, the transfer or withdrawal will be deemed to have occurred on the day we receive such notice. Any remaining balance not withdrawn or transferred from the renewing Standard Fixed Guarantee Period Account will continue to earn interest until the next renewal date at the declared renewal rate. If we do not receive notification from you within the 30-Day Window, we will assume that you have elected to renew the Standard Fixed Guarantee Period Account will continue to earn interest at the declared renewal rate until the next renewal rate until the next renewal date, and will be subject to all restrictions of the Standard Fixed Account Option.

The Standard Fixed Account Option currently is not available with Allstate Advisor Plus and Allstate Advisor Preferred Contracts.

MARKET VALUE ADJUSTED FIXED ACCOUNT OPTION

You may allocate purchase payments or transfer amounts into the Market Value Adjusted Fixed Account Option. Each such allocation establishes a Guarantee Period Account within the Market Value Adjusted Fixed Account Option ("Market Value Adjusted Fixed Guarantee Period Account"), which is defined by the date of the allocation and the length of the initial interest rate guarantee period (*"Market Value Adjusted Fixed Guarantee Period"*). You may not allocate a purchase payment or transfer to any existing Guarantee Period Account. Each purchase payment or transfer allocated to a Market Value Adjusted Fixed Guarantee Period Account must be at least \$100.

At the time you allocate a purchase payment or transfer amount to the Market Value Adjusted Fixed Account Option, you must select the Guarantee Period for that allocation from among the Guarantee Periods available for the Market Value Adjusted Fixed Account Option ("Market Value Adjusted Fixed Guarantee Periods"). We currently offer Market Value Adjusted Fixed Guarantee Periods of 3, 5, 7, and 10 years. Refer to Appendix A for more information. We may offer other Guarantee Periods in the future. If you allocate a purchase payment to the Market Value Adjusted Fixed Account Option, but do not select a Market Value Adjusted Fixed Guarantee Period for the new Market Value Adjusted Fixed Guarantee Period as the purchase payment or transfer to a new Market Value Adjusted Fixed Guarantee Period Account with the same Market Value Adjusted Fixed Guarantee Period as the Market Value Adjusted Fixed Guarantee Period Account of your most recent purchase payment or transfer. If we no longer offer that Market Value Adjusted Fixed Guarantee Period Account with the next shortest term currently offered. If you have not made a prior allocation to a Market Value Adjusted Fixed Guarantee Period Account, then we will allocate the purchase payment or transfer to a new Market Value Adjusted Fixed Guarantee Period Account, then we will allocate the purchase payment or transfer to a new Market Value Adjusted Fixed Guarantee Period Account with the next shortest term currently offered. If you have not made a prior allocation to a Market Value Adjusted Fixed Guarantee Period Account, then we will allocate the purchase payment or transfer to a new Market Value Adjusted Fixed Guarantee Period we are offering at that time. The Market Value Adjusted Fixed Account Option is not available in all states. Please check with your sales representative for availability.

The amount you allocate to a Market Value Adjusted Fixed Guarantee Period Account will earn interest at the interest rate in effect for that Market Value Adjusted Fixed Guarantee Period at the time of the allocation. Interest rates may differ depending on the type of Contract you have and may also differ from those available for other Fixed Account Options.

Withdrawals and transfers from a Market Value Adjusted Fixed Guarantee Period Account may be subject to a Market Value Adjustment. A Market Value Adjustment may also apply to amounts in the Market Value Adjusted Fixed Account Option if we pay Death Proceeds or if the Payout Start Date begins on a day other than during the 30-day period after such Market Value Adjusted Fixed Guarantee Period Account expires ("30-Day MVA Window"). We will not make a Market Value Adjustment if you make a transfer or withdrawal during the 30-Day MVA Window.

We apply a Market Value Adjustment to reflect changes in interest rates from the time you first allocate money to a Market Value Adjusted Fixed Guarantee Period Account to the time the money is taken out of that Market Value Adjusted Fixed Guarantee Period Account under the circumstances described above. We use the U.S. Treasury Note Constant Maturity Yield as reported in Federal Reserve Board Statistical Release H.15 (*"Treasury Rate"*) to calculate the Market Value Adjusted Fixed Guarantee Period at the time the Market Value Adjusted Fixed Guarantee Period at the time the Market Value Adjusted Fixed Guarantee Period Account is established with the Treasury Rate for the same maturity at the time the money is taken from the Market Value Adjusted Fixed Guarantee Period Account.

The Market Value Adjustment may be positive or negative, depending on changes in interest rates. As such, you bear the investment risk associated with changes in interest rates. If interest rates have increased since the establishment of a Market Value Adjusted Fixed Guarantee Period Account, the Market Value Adjustment, together with any applicable withdrawal charges, premium taxes, and income tax withholdings could reduce the amount you receive upon full withdrawal from a Market Value Adjusted Fixed Guarantee Period Account to an amount less than the purchase payment used to establish that Market Value Adjusted Fixed Guarantee Period Account.

Generally, if at the time you establish a Market Value Adjusted Fixed Guarantee Period Account, the Treasury Rate for a maturity equal to that Market Value Adjusted Fixed Guarantee Period is higher than the applicable Treasury Rate at the time money is to be taken from the Market Value Adjusted Fixed Guarantee Period Account, the Market Value Adjustment will be positive. Conversely, if at the time you establish a Market Value Adjusted Fixed Guarantee Period Account, the applicable Treasury Rate is lower than the applicable Treasury Rate at the time the money is to be taken from the Market Value Adjusted Fixed Guarantee Period Account, the Market Value Adjustment will be negative.

For example, assume that you purchase a Contract and allocate part of the initial purchase payment (and Credit Enhancements for **Allstate Advisor Plus Contracts**) to the Market Value Adjusted Fixed Account Option to establish a 5-year Market Value Adjusted Fixed Guarantee Period Account. Assume that the 5-year Treasury Rate at that time is 4.50%. Next, assume that at the end of the 3rd year, you withdraw money from the Market Value Adjusted Fixed Guarantee Period Account. If, at that time, the 5-year Treasury Rate is 4.20%, then the Market Value Adjustment will be positive. Conversely, if the 5-year Treasury Rate at that time is 4.80%, then the Market Value Adjustment will be negative.

The formula used to calculate the Market Value Adjustment and numerical examples illustrating its application are shown in Appendix B of this prospectus.

At the end of a Market Value Adjusted Fixed Guarantee Period, the Market Value Adjusted Fixed Guarantee Period Account expires and we will automatically transfer the money from such Guarantee Period Account to establish a new Market Value Adjusted Fixed Guarantee Period Account with the same Market Value Adjusted Fixed Guarantee Period, unless you notify us otherwise. The new Market Value Adjusted Fixed Guarantee Period Account will be established as of the day immediately following the expiration date of the expiring Market Value Adjusted Guarantee Period Account ("New Account Start Date.") If the Market Value Adjusted Fixed Guarantee Period is no longer being offered, we will establish a new Market Value Adjusted Fixed Guarantee Period Account with the next shortest Market Value Adjusted Fixed Guarantee Period available. Prior to the expiration date, we will send you a notice, which will outline the options available to you. During the 30-Day MVA Window a Market Value Adjustment will not be applied to transfers and withdrawals from the expiring Market Value Adjusted Fixed Guarantee Period Account and you may elect to:

- transfer all or part of the money from the Market Value Adjusted Fixed Guarantee Period Account to establish a new Guarantee Period Account within the Standard Fixed Account Option or the Market Value Adjusted Fixed Account Option, if available; or
- transfer all or part of the money from the Market Value Adjusted Fixed Guarantee Period Account to other investment alternatives available at the time; or
- withdraw all or part of the money from the Market Value Adjusted Fixed Guarantee Period Account. Withdrawal charges and taxes may apply.

The money in the Market Value Adjusted Fixed Guarantee Period Account will earn interest at the interest rate declared for the new Market Value Adjusted Fixed Guarantee Period Account from the New Account Start Date until the date we receive notification of your election. If we receive notification of your election to make a transfer or withdrawal from an expiring Market Value Adjusted Fixed Guarantee Period Account on or before the New Account Start Date, the transfer or withdrawal will be deemed to have occurred on the New Account Start Date. If we receive notification of your election to make a transfer or withdrawal will be deemed to have occurred on the New Account after the New Account Start Date, but before the expiration of the 30-Day MVA Window, the transfer or withdrawal will be deemed to have occurred on the day we receive such notice. Any remaining balance not withdrawn or transferred will earn interest for the term of the new Market Value Adjusted Fixed Guarantee Period Account, at the interest rate declared for such Account. If we do not receive notification from you within the 30-Day Window, we will assume that you have elected to transfer the amount in the expiring Market Value Adjusted Fixed Guarantee Period Account with the same Market Value Adjusted Fixed Guarantee Period, and the amount in the new Market Value Adjusted Fixed Guarantee Period Account will be the next shortest term length we offer for the Market Value Adjusted Fixed Account Option at that time, and the interest rate will be the rate declared by us at that time for such term.

Investment Alternatives: Transfers

TRANSFERS DURING THE ACCUMULATION PHASE

During the Accumulation Phase, you may transfer Contract Value among the investment alternatives. You may not transfer Contract Value to the DCA Fixed Account Option or add to an existing Transfer Period Account. You may request transfers in writing on a form that we provided or by telephone according to the procedure described below.

You may make up to 12 transfers per Contract Year without charge. A transfer fee equal to 1.00% of the amount transferred applies to each transfer after the 12th transfer in any Contract Year. This fee may be changed, but in no event will it exceed 2.00% of the amount

transferred. Multiple transfers on a single Valuation Date are considered a single transfer for purposes of assessing the transfer fee. If you added the TrueReturn Option or a Withdrawal Benefit Option to your Contract, certain restrictions on transfers apply. See the "TrueReturnSM Accumulation Benefit Option" and "Withdrawal Benefit Options" sections of this prospectus for more information.

The minimum amount that you may transfer from the Standard Fixed Account Option, Market Value Adjusted Fixed Account Option or a Variable Sub-Account is \$100 or the total remaining balance in the Standard Fixed Account Option, Market Value Adjusted Fixed Account Option or the Variable Sub-Account, if less. These limitations do not apply to the DCA Fixed Account Option. The total amount that you may transfer or withdraw from a Standard Fixed Guarantee Period Account in a Contract Year is 30% of the amount used to establish that Guarantee Period Account. See "Standard Fixed Account Option". The minimum amount that can be transferred to the Standard Fixed Account Option and the Market Value Adjusted Fixed Account Option is \$100.

We will process transfer requests that we receive before 3:00 p.m. Central Time on any Valuation Date using the Accumulation Unit Values for that Date. We will process requests completed after 3:00 p.m. on any Valuation Date using the Accumulation Unit Values for the next Valuation Date. The Contract permits us to defer transfers from the Fixed Account Options for up to 6 months from the date we receive your request. If we decide to postpone transfers from any Fixed Account Option for 30 days or more, we will pay interest as required by applicable law. Any interest would be payable from the date we receive the transfer request to the date we make the transfer.

We reserve the right to waive any transfer restrictions.

TRANSFERS DURING THE PAYOUT PHASE

During the Payout Phase, you may make transfers among the Variable Sub-Accounts so as to change the relative weighting of the Variable Sub-Accounts on which your variable income payments will be based. You may make up to 12 transfers per Contract Year within each Income Plan. You may not convert any portion of your fixed income payments into variable income payments. You may not make transfers among Income Plans. You may make transfers from the variable income payments to the fixed income payments to increase the proportion of your income payments consisting of fixed income payments, unless you have selected the Income Protection Benefit Option.

TELEPHONE OR ELECTRONIC TRANSFERS

You may make transfers by telephone by calling 1-800-457-7617. The cut-off time for telephone transfer requests is 3:00 p.m. Central Time. In the event that the New York Stock Exchange closes early, *i.e.*, before 3:00 p.m. Central Time, or in the event that the Exchange closes early for a period of time but then reopens for trading on the same day, we will process telephone transfer requests as of the close of the Exchange on that particular day. We will not accept telephone requests received from you at any telephone number other than the number that appears in this paragraph or received after the close of trading on the Exchange. If you own the Contract with a joint Contract Owner, unless we receive contrary instructions, we will accept instructions from either you or the other Contract Owner.

We may suspend, modify or terminate the telephone transfer privilege, as well as any other electronic or automated means we previously approved, at any time without notice.

We use procedures that we believe provide reasonable assurance that the telephone transfers are genuine. For example, we tape telephone conversations with persons purporting to authorize transfers and request identifying information. Accordingly, we disclaim any liability for losses resulting from allegedly unauthorized telephone transfers. However, if we do not take reasonable steps to help ensure that a telephone authorization is valid, we may be liable for such losses.

MARKET TIMING & EXCESSIVE TRADING

The Contracts are intended for long-term investment. Market timing and excessive trading can potentially dilute the value of Variable Sub-Accounts and can disrupt management of a Portfolio and raise its expenses, which can impair Portfolio performance and adversely affect your Contract Value. Our policy is not to accept knowingly any money intended for the purpose of market timing or excessive trading. Accordingly, you should not invest in the Contract if your purpose is to engage in market timing or excessive trading, and you should refrain from such practices if you currently own a Contract.

We seek to detect market timing or excessive trading activity by reviewing trading activities. Portfolios also may report suspected market-timing or excessive trading activity to us. If, in our judgment, we determine that the transfers are part of a market timing strategy or are otherwise harmful to the underlying Portfolio, we will impose the trading limitations as described below under "Trading Limitations." Because there is no universally accepted definition of what constitutes market timing or excessive trading, we will use our reasonable judgment based on all of the circumstances.

While we seek to deter market timing and excessive trading in Variable Sub-Accounts, because our procedures involve the exercise of reasonable judgment, we may not identify or prevent some market timing or excessive trading. Moreover, imposition of trading limitations is triggered by the detection of market timing or excessive trading activity, and the trading limitations are not applied prior to detection of such trading activity. Therefore, our policies and procedures do not prevent such trading activity before it is detected.

As a result, some investors may be able to engage in market timing and excessive trading, while others are prohibited, and the Portfolio may experience the adverse effects of market timing and excessive trading described above.

TRADING LIMITATIONS

We reserve the right to limit transfers among the investment alternatives in any Contract year, require that all future transfer requests be submitted through U.S. Postal Service First Class Mail thereby refusing to accept transfer requests via telephone, facsimile, Internet, or overnight delivery, or to refuse any transfer request, if:

- we believe, in our sole discretion, that certain trading practices, such as excessive trading, by, or on behalf of, one or more Contract Owners, or a specific transfer request or group of transfer requests, may have a detrimental effect on the Accumulation Unit Values of any Variable Sub-Account or on the share prices of the corresponding Portfolio or otherwise would be to the disadvantage of other Contract Owners; or
- we are informed by one or more of the Portfolios that they intend to restrict the purchase, exchange, or redemption of Portfolio shares because of
 excessive trading or because they believe that a specific transfer or group of transfers would have a detrimental effect on the prices of Portfolio shares.

In making the determination that trading activity constitutes market timing or excessive trading, we will consider, among other things:

- the total dollar amount being transferred, both in the aggregate and in the transfer request;
- the number of transfers you make over a period of time and/or the period of time between transfers (note: one set of transfers to and from a Variable Sub-Account in a short period of time can constitute market timing);
- whether your transfers follow a pattern that appears designed to take advantage of short term market fluctuations, particularly within certain Variable Sub-Account underlying Portfolios that we have identified as being susceptible to market timing activities (e.g., International, High Yield, and Small Cap Variable Sub-Accounts);
- whether the manager of the underlying Portfolio has indicated that the transfers interfere with Portfolio management or otherwise adversely impact the Portfolio; and
- the investment objectives and/or size of the Variable Sub-Account underlying Portfolio.

We seek to apply these trading limitations uniformly. However, because these determinations involve the exercise of discretion, it is possible that we may not detect some market timing or excessive trading activity. As a result, it is possible that some investors may be able to engage in market timing or excessive trading activity, while others are prohibited, and the Portfolio may experience the adverse effects of market timing and excessive trading described above.

If we determine that a Contract Owner has engaged in market timing or excessive trading activity, we will require that all future transfer requests be submitted through U.S. Postal Service First Class Mail thereby refusing to accept transfer requests via telephone, facsimile, Internet, or overnight delivery. If we determine that a Contract Owner continues to engage in a pattern of market timing or excessive trading activity we will restrict that Contract Owner from making future additions or transfers into the impacted Variable Sub-Account(s) or will restrict that Contract Owner from making future additions or transfers into the Variable Sub-Account(s) involved are vulnerable to arbitrage market timing trading activity (*e.g.*, International, High Yield, and Small Cap Variable Sub-Accounts).

In our sole discretion, we may revise our Trading Limitations at any time as necessary to better deter or minimize market timing and excessive trading or to comply with regulatory requirements.

SHORT TERM TRADING FEES

The underlying Portfolios are authorized by SEC regulation to adopt and impose redemption fees if a Portfolio's Board of Directors determines that such fees are necessary to minimize or eliminate short-term transfer activity that can reduce or dilute the value of outstanding shares issued by the Portfolio. The Portfolio will set the parameters relating to the redemption fee and such parameters may vary by Portfolio. If a Portfolio elects to adopt and charge redemption fees, these fees will be passed on to the Contract Owner(s) responsible for the short-term transfer activity generating the fee.

We will administer and collect redemption fees in connection with transfers between the Variable Sub-Accounts and forward these fees to the Portfolio. Please consult the Portfolio's prospectus for more complete information regarding the fees and charges associated with each Portfolio.

DOLLAR COST AVERAGING PROGRAM

Through our Dollar Cost Averaging Program, you may automatically transfer a fixed dollar amount on a regular basis from any Variable Sub-Account or any Fixed Account Option to any of the other Variable Sub-Accounts. You may not use the Dollar Cost Averaging Program to transfer amounts to the Fixed Account Options. This program is available only during the Accountation Phase.

We will not charge a transfer fee for transfers made under this Program, nor will such transfers count against the 12 transfers you can make each Contract Year without paying a transfer fee.

The theory of dollar cost averaging is that if purchases of equal dollar amounts are made at fluctuating prices, the aggregate average cost per unit will be less than the average of the unit prices on the same purchase dates. However, participation in this Program does not assure you of a greater profit from your purchases under the Program nor will it prevent or necessarily reduce losses in a declining market. Call or write us for instructions on how to enroll.

AUTOMATIC PORTFOLIO REBALANCING PROGRAM

Once you have allocated your money among the Variable Sub-Accounts, the performance of each Sub-Account may cause a shift in the percentage you allocated to each Sub-Account. If you select our Automatic Portfolio Rebalancing Program, we will automatically rebalance the Contract Value in each Variable Sub-Account and return it to the desired percentage allocations. Money you allocate to the Fixed Account will not be included in the rebalancing.

We will rebalance your account quarterly, semi-annually, or annually. We will measure these periods according to your instructions. We will transfer amounts among the Variable Sub-Accounts to achieve the percentage allocations you specify. You can change your allocations at any time by contacting us in writing or by telephone. The new allocation will be effective with the first rebalancing that occurs after we receive your written or telephone request. We are not responsible for rebalancing that occurs prior to receipt of proper notice of your request.

Example:

Assume that you want your initial purchase payment split among 2 Variable Sub-Accounts. You want 40% to be in the Putnam VT Income – Class IB Sub-Account and 60% to be in the Oppenheimer Discovery Mid Cap Growth/VA – Service Class Sub-Account. Over the next 2 months the bond market does very well while the stock market performs poorly. At the end of the first quarter, the Putnam VT Income – Class IB Sub-Account now represents 50% of your holdings because of its increase in value. If you choose to have your holdings in a Contract or Contracts rebalanced quarterly, on the first day of the next quarter we would sell some of your units in the Putnam VT Income – Class IB Sub-Account for the appropriate Contract(s) and use the money to buy more units in the Oppenheimer Discovery Mid Cap Growth/VA – Service Class Sub-Account so that the percentage allocations would again be 40% and 60%, respectively.

The transfers made under the program do not count towards the 12 transfers you can make without paying a transfer fee, and are not subject to a transfer fee.

Portfolio rebalancing is consistent with maintaining your allocation of investments among market segments, although it is accomplished by reducing your Contract Value allocated to the Variable Sub-Accounts that performed better during the previous time period.

Expenses

As a Contract Owner, you will bear, directly or indirectly, the charges and expenses described below.

CONTRACT MAINTENANCE CHARGE

During the Accumulation Phase, on each Contract Anniversary, we will deduct a \$30 contract maintenance charge from your assets invested in the Putnam VT Government Money Market Variable Sub-Account. If there are insufficient assets in that Variable Sub-Account, we will deduct the balance of the charge proportionally from the other Variable Sub-Accounts. We also will deduct this charge if you withdraw your entire Contract Value, unless your Contract qualifies for a waiver. During the Payout Phase, we will deduct the charge proportionately from each income payment.

The charge is to compensate us for the cost of administering the Contracts and the Variable Account. Maintenance costs include expenses we incur in billing and collecting purchase payments; keeping records; processing death claims, cash withdrawals, and policy changes; proxy statements; calculating Accumulation Unit Values and income payments; and issuing reports to Contract Owners and regulatory agencies. We cannot increase the charge. We will waive this charge:

- for the remaining term of the Contract once your total purchase payments to the Contract equal \$50,000 or more; or
- for a Contract Anniversary if, on that date, your entire Contract Value is allocated to the Fixed Account Options, or after the Payout Start Date, if all income payments are fixed income payments.

We also reserve the right to waive this charge if you own more than one Contract and the Contracts meet certain minimum dollar amount requirements. In addition, we reserve the right to waive this charge for all Contracts.



ADMINISTRATIVE EXPENSE CHARGE

We deduct an administrative expense charge daily at an annual rate of 0.19% of the daily net assets you have invested in the Variable Sub-Accounts. We intend this charge to cover actual administrative expenses that exceed the revenues from the contract maintenance charge. There is no necessary relationship between the amount of administrative charge imposed on a given Contract and the amount of expenses that may be attributed to that Contract. We assess this charge each day during the Accumulation Phase and the Payout Phase. We may increase this charge for Contracts issued in the future, but in no event will it exceed 0.35%. We guarantee that after your Contract is issued we will not increase this charge for your Contract.

MORTALITY AND EXPENSE RISK CHARGE

We deduct a mortality and expense risk charge daily from the net assets you have invested in the Variable Sub-Accounts. We assess mortality and expense risk charges during the Accumulation and Payout Phases of the Contract, except as noted below. The annual mortality and expense risk charge for the Contracts without any optional benefit are as follows:

Allstate Advisor	1.10%
Allstate Advisor Plus	1.40%
Allstate Advisor Preferred (5-year withdrawal charge option)	1.40%
Allstate Advisor Preferred (3-year withdrawal charge option)	1.50%
Allstate Advisor Preferred (No withdrawal charge option)	1.60%

The mortality and expense risk charge is for all the insurance benefits available with your Contract (including our guarantee of annuity rates and the death benefits), for certain expenses of the Contract, and for assuming the risk (expense risk) that the current charges will not be sufficient in the future to cover the cost of administering the Contract. The mortality and expense risk charge also helps pay for the cost of the Credit Enhancement under the **Allstate Advisor Plus Contract**. If the charges under the Contract are not sufficient, then we will bear the loss. We charge an additional amount for the optional benefits to compensate us for the additional risk that we accept by providing these options.

You will pay additional mortality and expense risk charges if you add any optional benefits to your Contract. The additional mortality and expense risk charge you pay will depend upon which of the options you select:

- MAV Death Benefit Option: The current mortality and expense risk charge for this option is 0.20%. For Contract Owners who added the MAV Death Benefit Option prior to May 1, 2003, the mortality and expense risk charge is 0.15%. This charge may be increased, but will never exceed 0.30%. We guarantee that we will not increase the mortality and expense risk charge for this option after you have added it to your Contract. We deduct the charge for this option only during the Accumulation Phase.
- Enhanced Beneficiary Protection (Annual Increase) Option: The current mortality and expense risk charge for this option is 0.30%. For Contract Owners who added the Enhanced Beneficiary Protection (Annual Increase) Option prior to May 1, 2003, the mortality and expense risk charge is 0.15%. This charge will never exceed 0.30%. We guarantee that we will not increase the mortality and expense risk charge for this option after you have added it to your Contract. We deduct the charge for this option only during the Accumulation Phase.
- Earnings Protection Death Benefit Option: The current mortality and expense risk charge for this option is:
 - 0.25% (maximum of 0.35%) if the oldest Contract Owner and oldest Annuitant are age 70 or younger on the Rider Application Date;
 - 0.40% (maximum of 0.50%) if the oldest Contract Owner or oldest Annuitant is age 71 or older and both are age 79 or younger on the Rider Application Date.

The charges may be increased but they will never exceed the maximum charges shown above. We guarantee that we will not increase the mortality and expense risk charge for this option after you have added it to your Contract. However, if your spouse elects to continue the Contract in the event of your death and if he or she elects to continue the Earnings Protection Death Benefit Option, the charge will be based on the ages of the oldest new Contract Owner and the oldest Annuitant at the time the Contract is continued. Refer to the Death Benefit Payments provision in this prospectus for more information. We deduct the charge for this option only during the Accumulation Phase.

Income Protection Benefit Option: The current mortality and expense risk charge for this option is 0.75%. We guarantee that we will not increase the mortality and expense risk charge for this option after you have added it to your Contract. The charge will be deducted only during the Payout Phase.

TRUERETURNSM ACCUMULATION BENEFIT OPTION FEE

We charge a separate annual Rider Fee for the TrueReturn Option. The current annual Rider Fee is 0.50% of the Benefit Base. We deduct the Rider Fee on each Contract Anniversary during the Rider Period or until you terminate the Option, if earlier. We reserve the right to increase the Rider Fee to up to 1.25%. We currently charge the same Rider Fee regardless of the Rider Period and Guarantee Option you select; however, we reserve the right to charge different fees for different Rider Periods and Guarantee Options in the future. However, once we issue your Option, we cannot change the Rider Fee that applies to your Contract. If you elect to exercise the Rider Trade-In Option, the new Rider Fee will be based on the Rider Fee percentage applicable to a new TrueReturn Option at the time of trade-in.

The Rider Fee is deducted only from the Variable Sub-Account(s) on a pro rata basis in the proportion that your value in each Variable Sub-Account bears to your total value in all Variable Sub-Accounts. Rider Fees will decrease the number of Accumulation Units in each Variable Sub-Account. If you terminate this Option prior to the Rider Maturity Date on a date other than a Contract Anniversary, we will deduct an entire Rider Fee from your Contract Value on the date the Option is terminated. However, if the Option is terminated due to death of the Contract Owner or Annuitant, we will not charge a Rider Fee unless the date we receive a Complete Request for Settlement of the Death Proceeds is also a Contract Anniversary. If the Option is terminated on the Payout Start Date, we will not charge a Rider Fee unless the Payout Start Date is also a Contract Anniversary. Additionally, if you elect to exercise the Rider Trade-In Option and cancel the Option on a date other than a Contract Anniversary, we will not deduct a Rider Fee on the date the Option is terminated. Refer to the "TrueReturnSM Accumulation Benefit Option" section of this prospectus for more information.

SPOUSAL PROTECTION BENEFIT (CO- ANNUITANT) OPTION FEE AND SPOUSAL PROTECTION BENEFIT (CO-ANNUITANT) OPTION FOR CUSTODIAL INDIVIDUAL RETIREMENT ACCOUNTS FEE

We charge a separate annual Rider Fee for both the Spousal Protection Benefit (Co-Annuitant) Option and Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts. The current annual Rider Fee is 0.10% of the Contract Value for either Option. This applies to all new Options added on or after January 1, 2005. For Options added prior to January 1, 2005, there is no charge associated with the Options. We deduct the Rider Fee on each Contract Anniversary up to and including the date you terminate the Option. We reserve the right to increase the annual Rider Fee to up to 0.15% of the Contract Value. We reserve the right to charge different Rider Fees for new Spousal Protection Benefit (Co-Annuitant) Options and/ or new Spousal Protection Benefit (Co-Annuitant) Options for Custodial Individual Retirement Accounts we offer in the future. Once we issue your Option, we cannot change the Rider Fee that applies to your Contract.

The Rider Fee is deducted only from the Variable Sub-Account(s) on a pro-rata basis in the proportion that your value in each Variable Sub-Account bears to your total value in all Variable Sub-Accounts. Rider Fees will decrease the number of Accumulation Units in each Variable Sub-Account. If, at the time the Rider Fee is deducted, the Rider Fee exceeds the total value in all Variable Sub-Accounts, the excess of the Rider Fee over the total value in all Variable Sub-Accounts will be waived.

The first Rider Fee will be deducted on the first Contract Anniversary following the Rider Date. A Rider Fee will be deducted on each subsequent Contract Anniversary up to and including the date the Option is terminated. We will not charge a Rider Fee on the date the Option is terminated, on a date other than the Contract Anniversary, if the Option is terminated on the Payout Start Date or due to death of the Contract Owner or Annuitant.

For the first Contract Anniversary following the Rider Date, the Rider Fee is equal to the number of months from the Rider Date to the first Contract Anniversary, divided by twelve, multiplied by 0.10%, with the result multiplied by the Contract Value as of the first Contract Anniversary. For subsequent Contract Anniversaries, the Rider Fee is equal to 0.10% multiplied by the Contract Value as of that Contract Anniversary. If you terminate this Option on a date other than a Contract Anniversary, we will deduct a Rider Fee. The Rider Fee will be pro-rated to cover the period from the last Contract Anniversary to the date of termination, or if you terminate this Option during the first Benefit Year, from the Rider Date to the date of termination. The pro-rated Rider Fee will be equal to the number of full months from the Contract Anniversary to the date of termination, or if you terminate this Option during the Rider Date to the date of terminate this Option during the first Contract Year after adding the Option, the number of full months from the Rider Date to the date of termination, divided by twelve, multiplied by 0.10%, with the result multiplied by the Contract Value immediately prior to the termination.

RETIREMENT INCOME GUARANTEE OPTION FEE

We discontinued offering the Retirement Income Guarantee Options as of January 1, 2004 (up to May 1, 2004 in certain states). Fees described below apply to Contract Owners who selected an Option prior to January 1, 2004 (up to May 1, 2004 in certain states). We impose a separate annual Rider Fee for RIG 1 and RIG 2. The current annual Rider Fee for RIG 1 is 0.40% of the Income Base on each Contract Anniversary. For Contract Owners who added RIG 1 prior to May 1, 2003, the annual Rider Fee is 0.25%. The current annual Rider Fee for RIG 2 is 0.55% of the Income Base on each Contract Anniversary. For Contract Owners who added RIG 2 prior to May 1, 2003, the annual Rider Fee is 0.45%. See "Retirement Income Guarantee Options" for details.

We deduct the Rider Fees only from the Variable Sub-Account(s) on a pro-rata basis. For the initial Contract Anniversary after the Rider Date, we will deduct a fee pro rated to cover the period from the Rider Date to the Contract Anniversary. In the case of a full withdrawal of the Contract Value on any date other than the Contract Anniversary, we will deduct from the amount paid upon



withdrawal the Rider Fee multiplied by the appropriate Income Base immediately prior to the withdrawal pro rated to cover the period the Option was in effect during the current Contract Year. We will not deduct the Rider Fee during the Payout Phase.

WITHDRAWAL BENEFIT OPTION FEE

We charge separate annual Rider Fees for each of the SureIncome Option (the "SureIncome Option Fee"), the SureIncome Plus Option (the "SureIncome For Life Option Fee"), and the SureIncome For Life Option (the "SureIncome For Life Option Fee"). Collectively, we refer to the SureIncome Option Fee, the SureIncome Plus Option Fee and the SureIncome For Life Option Fee as the "Withdrawal Benefit Option Fees". "Withdrawal Benefit Option Fee" is used to refer to any one of the Withdrawal Benefit Option Fees.

The current annual SureIncome Option Fee is 0.50% of the Benefit Base. The current annual SureIncome Plus Option Fee and the current annual SureIncome For Life Option Fee are each 0.65% of the Benefit Base. We reserve the right to increase any Withdrawal Benefit Option Fee to up to 1.25% of the Benefit Base. We reserve the right to charge a different Withdrawal Benefit Option Fee for different Withdrawal Benefit Option Fee to your Contract. If applicable, if you elect to exercise the Rider Trade-In Option, the new Withdrawal Benefit Option Fee will be based on the Withdrawal Benefit Option Fee percentage applicable to a new Withdrawal Benefit Option available at the time of trade-in.

We deduct the Withdrawal Benefit Option Fees on each Contract Anniversary up to and including the date you terminate the Option. The Withdrawal Benefit Option Fees are deducted only from the Variable Sub-Account(s) on a pro-rata basis in the proportion that your Contract Value in each Variable Sub-Account bears to your total Contract Value in all Variable Sub-Accounts. The Withdrawal Benefit Option Fee will decrease the number of Accumulation Units in each Variable Sub-Account. If, at the time the Withdrawal Benefit Option Fee is deducted, the Withdrawal Benefit Option Fee exceeds the total Contract Value in all Variable Sub-Accounts, the excess of the Withdrawal Benefit Option Fee over the total Contract Value in all Variable Sub-Accounts will be waived.

The first Withdrawal Benefit Option Fee will be deducted on the first Contract Anniversary following the Rider Date. A Withdrawal Benefit Option Fee will be deducted on each subsequent Contract Anniversary up to and including the date the Withdrawal Benefit Option is terminated.

For the first Contract Anniversary following the Rider Date, the SureIncome Option Fee is equal to the number of full months from the Rider Date to the first Contract Anniversary, divided by twelve, multiplied by 0.50%, with the result multiplied by the Benefit Base on the first Contract Anniversary. For subsequent Contract Anniversaries, the SureIncome Option Fee is equal to 0.50% multiplied by the Benefit Base as of that Contract Anniversary.

For the first Contract Anniversary following the Rider Date, the SureIncome Plus Option Fee and the SureIncome For Life Option Fee are each equal to the number of full months from the Rider Date to the first Contract Anniversary, divided by twelve, multiplied by 0.65%, with the result multiplied by the Benefit Base on the first Contract Anniversary increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) and decreased by withdrawals, but prior to the Benefit Base being recalculated based on the Contract Value. For subsequent Contract Anniversaries, the SureIncome Plus Option Fee and the SureIncome For Life Option Rider Fee are each equal to 0.65% multiplied by the Benefit Base on that Contract Anniversary increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) and decreased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) and decreased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) and decreased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) and decreased by withdrawals, but prior to the Benefit Base being recalculated based on the Contract Anniversaries after the Rider Date. As previously stated, we will deduct Withdrawal Benefit Option Fees on each Contract Anniversary up to and including the date you terminate the Option.

If you terminate the SureIncome Option or the SureIncome Plus Option on a date other than a Contract Anniversary, we will deduct the Withdrawal Benefit Option Fee unless the termination is on the Payout Start Date or is due to the death of the Contract Owner or Annuitant. If you terminate the SureIncome For Life Option on a date other than a Contract Anniversary, we will deduct the SureIncome For Life Option Fee unless the termination is on the Payout Start Date or is due to the death of the Contract Owner, Annuitant, or the death of the SureIncome Covered Life. The Withdrawal Benefit Option Fee will be prorated to cover the period from the last Contract Anniversary to the date of termination or, if you terminate the Withdrawal Benefit Option during the first Benefit Year, from the Rider Date to the date of termination. For the SureIncome Option, the pro-rated SureIncome Option fee will be equal to the number of full months from the Rider Date to the date of termination, divided by twelve, multiplied by 0.50%, with the result multiplied by the Benefit Base immediately prior to the withdrawal or termination. For the SureIncome Plus Option and the SureIncome For Life Option, the pro-rated Withdrawal Benefit Option fee will be equal to the number of full months from the Rider Date to the number of full months from the Contract Anniversary to the Contract Anniversary to the date of termination or, if you terminate the Withdrawal Benefit Option, the pro-rated Withdrawal or termination. For the SureIncome Plus Option and the SureIncome For Life Option, the pro-rated Withdrawal Benefit Option fee will be equal to the number of full months from the Contract Anniversary to the date of termination or, if you terminate the Withdrawal Benefit Option during the first Benefit Year, the number of full months from the Contract Anniversary to the date of termination or, if you terminate the Withdrawal Benefit Option during the first Benefit Year, the number of full months from the Rider Date to the date of termination, divided

TRANSFER FEE

We impose a fee upon transfers in excess of 12 during any Contract Year. The current fee is equal to 1.00% of the dollar amount transferred. This fee may be increased, but in no event will it exceed 2.00% of the dollar amount transferred. We will not charge a transfer fee on transfers that are part of a Dollar Cost Averaging Program or Automatic Portfolio Rebalancing Program.

WITHDRAWAL CHARGE

We may assess a withdrawal charge from the purchase payment(s) you withdraw. The amount of the charge will depend on the number of years that have elapsed since we received the purchase payment being withdrawn. A schedule showing the withdrawal charges applicable to each Contract appears in the "Expense Table" section. If you make a withdrawal before the Payout Start Date, we will apply the withdrawal charge percentage in effect on the date of the withdrawal, or the withdrawal charge percentage in effect on the following day, whichever is lower.

Withdrawals also may be subject to tax penalties or income tax. You should consult with your tax counsel or other tax advisor regarding any withdrawals.

Withdrawals from the Market Value Adjusted Fixed Account Option may be subject to a market value adjustment. Refer to the "Investment Alternatives: The Fixed Account Options - Market Value Adjusted Fixed Account Option" section for more information on market value adjustments.

FREE WITHDRAWAL AMOUNT

You can withdraw up to the Free Withdrawal Amount each Contract Year without paying the withdrawal charge. The Free Withdrawal Amount for a Contract Year is equal to 15% of all purchase payments (excluding Credit Enhancements for *Allstate Advisor Plus Contracts*) that are subject to a withdrawal charge as of the beginning of that Contract Year, plus 15% of the purchase payments added to the Contract during the Contract Year. The withdrawal charge applicable to Contracts owned by Charitable Remainder Trusts is described below.

Purchase payments no longer subject to a withdrawal charge will not be used to determine the Free Withdrawal Amount for a Contract Year, nor will they be assessed a withdrawal charge, if withdrawn. The Free Withdrawal Amount is not available in the Payout Phase.

You may withdraw up to the Free Withdrawal Amount in each Contract Year it is available without paying a withdrawal charge; however, the amount withdrawn may be subject to a Market Value Adjustment or applicable taxes. If you do not withdraw the entire Free Withdrawal Amount in a Contract Year, any remaining portion may not be carried forward to increase the Free Withdrawal Amount in a later Contract Year.

For purposes of assessing the withdrawal charge, we will treat withdrawals as coming from the oldest purchase payments first as follows:

- 1) Purchase payments that no longer are subject to withdrawal charges;
- 2) Free Withdrawal Amount (if available);
- 3) Remaining purchase payments subject to withdrawal charges, beginning with the oldest purchase payment;
- 4) Any earnings not previously withdrawn.

However, for federal income tax purposes, earnings are considered to come out first, which means that you will pay taxes on the earnings portion of your withdrawal.

If the Contract Owner is a Charitable Remainder Trust, the Free Withdrawal Amount in a Contract Year is equal to the greater of:

- The Free Withdrawal Amount described above; or
- Earnings as of the beginning of the Contract Year that have not been previously withdrawn.

For purposes of assessing the withdrawal charge for a Charitable Remainder Trust-Owned Contract, we will treat withdrawals as coming from the earnings first and then the oldest purchase payments as follows:

- 1) Earnings not previously withdrawn;
- 2) Purchase payments that are no longer subject to withdrawal charges;
- 3) Free Withdrawal Amount in excess of earnings;
- 4) Purchase payments subject to withdrawal charges, beginning with the oldest purchase payment.

If you have selected the **Allstate Advisor Preferred Contract with No Withdrawal Charge Option**, there are no withdrawal charges applicable and, therefore, no Free Withdrawal Amount. Amounts withdrawn may be subject to a Market Value Adjustment or applicable taxes.



All Contracts

We do not apply a withdrawal charge in the following situations:

- the death of the Contract Owner or Annuitant (unless the Settlement Value is used);
- withdrawals taken to satisfy IRS minimum distribution rules for the Contract; or
- withdrawals that qualify for one of the waivers described below.

We use the amounts obtained from the withdrawal charge to pay sales commissions and other promotional or distribution expenses associated with marketing the Contracts, and to help defray the cost of the Credit Enhancement for the **Allstate Advisor Plus Contracts**. To the extent that the withdrawal charge does not cover all sales commissions and other promotional or distribution expenses, or the cost of the Credit Enhancement, we may use any of our corporate assets, including potential profit which may arise from the mortality and expense risk charge or any other charges or fee described above, to make up any difference.

Withdrawals taken prior to the Payout Start Date are generally considered to come from the earnings in the Contract first. If the Contract is tax-qualified, generally all withdrawals are treated as distributions of earnings. Withdrawals of earnings are taxed as ordinary income and, if taken prior to age 59 ¹/₂, may be subject to an additional 10% federal tax penalty. You should consult your own tax counsel or other tax advisers regarding any withdrawals.

Confinement Waiver. We will waive the withdrawal charge on any applicable withdrawal taken under your Contract if the following conditions are satisfied:

- 1. you or the Annuitant, if the Contract Owner is not a living person, are first confined to a long term care facility or a hospital for at least 90 consecutive days. You or the Annuitant must enter the long term care facility or hospital at least 30 days after the Issue Date,
- 2. we receive your request for withdrawal and Due Proof of confinement no later than 90 days following the end of your or the Annuitant's confinement at the long term care facility or hospital, and
- 3. a physician must have prescribed the confinement and the confinement must be medically necessary (as defined in the Contract).

"Due Proof" includes, but is not limited to, a letter signed by a physician stating the dates the Owner or Annuitant was confined, the name and location of the Long Term Care Facility or Hospital, a statement that the confinement was medically necessary, and, if released, the date the Owner or Annuitant was released from the Long Term Care Facility or Hospital.

Terminal Illness Waiver. We will waive the withdrawal charge on any applicable withdrawal under your Contract if:

- 1. you or the Annuitant, if the Contract Owner is not a living person, are diagnosed by a physician as having a terminal illness (as defined in the Contract) at least 30 days after the Issue Date, and
- 2. you provide Due Proof of diagnosis to us before or at the time you request the withdrawal.

"*Due Proof*" includes, but is not limited to, a letter signed by a physician stating that the Owner or Annuitant has a Terminal Illness and the date the Terminal Illness was first diagnosed.

Unemployment Waiver. We will waive the withdrawal charge on one partial or a full withdrawal taken under your Contract, if you meet the following requirements:

- 1. you or the Annuitant, if the Contract Owner is not a living person, become unemployed at least one year after the Issue Date,
- 2. you or the Annuitant receive Unemployment Compensation for at least 30 consecutive days as a result of that unemployment, and
- 3. you or the Annuitant claim this benefit within 180 days of your or the Annuitant's initial receipt of Unemployment Compensation.

Before we will waive any withdrawal charges, you must give us Due Proof prior to, or at the time of, the withdrawal request, that you or the Annuitant have been unemployed and have been granted Unemployment Compensation for at least 30 consecutive days.

"Unemployment Compensation" means unemployment compensation received from a unit of state or federal government in the U.S. "Due Proof" includes, but is not limited to, a legible photocopy of an unemployment compensation payment that meets the above described criteria with regard to dates and a signed letter from you stating that you or the Annuitant meet the above described criteria.

You may exercise this benefit once over the term of the Contract. Amounts withdrawn may be subject to Market Value Adjustments.

These waivers do not apply under the Allstate Advisor Preferred Contract with No Withdrawal Charge Option.

Please refer to your Contract for more detailed information about the terms and conditions of these waivers.

The laws of your state may limit the availability of these waivers and may also change certain terms and/or benefits available under the waivers. You should consult your Contract for further details on these variations. Also, even if you do not pay a withdrawal charge

because of these waivers, a Market Value Adjustment may apply and you still may be required to pay taxes or tax penalties on the amount withdrawn. You should consult your tax advisor to determine the effect of a withdrawal on your taxes.

PREMIUM TAXES

Some states and other governmental entities (*e.g.*, municipalities) charge premium taxes or similar taxes. We are responsible for paying these taxes and will deduct them from your Contract Value. Some of these taxes are due when the Contract is issued, others are due when income payments begin or upon surrender. Our current practice is not to charge anyone for these taxes until income payments begin or when a total withdrawal occurs including payment upon death. We may sometime in the future discontinue this practice and deduct premium taxes from the purchase payments. Premium taxes generally range from 0% to 3.5%, depending on the state.

At the Payout Start Date, we deduct the charge for premium taxes from each investment alternative in the proportion that the Contract Value in the investment alternative bears to the total Contract Value.

DEDUCTION FOR SEPARATE ACCOUNT INCOME TAXES

We may assess a charge against the Sub-accounts and the Fixed Rate Options equal to any taxes which may be imposed upon the Separate Account. We will pay company income taxes on the taxable corporate earnings created by this Separate Account product. While we may consider company income taxes when pricing our products, we do not currently include such income taxes in the Tax Charge you pay under the contract. We will periodically review the issue of charging for these taxes and may impose a charge in the future. In calculating our corporate income tax liability, we derive certain corporate income tax benefits associated with the investment of company assets, including Separate Account assets, which are treated as company assets under applicable income tax law. These benefits reduce our overall corporate income tax liability. Under current law, such benefits may include foreign tax credits and corporate dividends received deductions. We do not pass these tax benefits through to holders of the Separate Account annuity contracts because (i) the contract owners are not the owners of the assets generating these benefits under applicable income tax law and (ii) we do not currently include company income taxes in the Tax Charge you pay under the contract. We reserve the right to change these tax practices.

Our status under the Code is briefly described in the "Taxes" section of this prospectus.

OTHER EXPENSES

Each Portfolio deducts management fees and other expenses from its assets. You indirectly bear the charges and expenses of the Portfolios whose shares are held by the Variable Sub-Accounts. These fees and expenses are described in the prospectuses for the Portfolios. For a summary of Portfolio annual expenses see the Expense Table - Portfolio Annual Expenses section.

Access to Your Money

WITHDRAWALS

You can withdraw some or all of your Contract Value at any time prior to the Payout Start Date. Withdrawals also are available under limited circumstances on or after the Payout Start Date. See the Income Payments - Income Plans section.

The amount payable upon withdrawal is the Contract Value (or portion thereof) next computed after we receive the request for a withdrawal at our home office, adjusted by any applicable Market Value Adjustment, less any applicable withdrawal charges, income tax withholding, penalty tax, contract maintenance charge, Rider Fee, and any premium taxes. We will pay withdrawals from the Variable Account within 7 days of receipt of the request, subject to postponement in certain circumstances. You can withdraw money from the Variable Account or the Fixed Account Option(s) available under your Contract. To complete a partial withdrawal from the Variable Account, we will cancel Accumulation Units in an amount equal to the withdrawal and any applicable charges, fees and taxes.

You must name the investment alternative from which you are taking the withdrawal. If none is named, then the withdrawal request is incomplete and cannot be honored.

In general, you must withdraw at least \$50 at a time.

Withdrawals from the Standard Fixed Account Option may be subject to a restriction. See the Investment Alternatives: The Fixed Account Options - Standard Fixed Account Option section.

Withdrawals taken prior to the Payout Start Date are generally considered to come from the earnings in the Contract first. If the Contract is tax-qualified, generally all withdrawals are treated as distributions of earnings. Withdrawals of earnings are taxed as ordinary income and, if taken prior to age 59 ¹/₂, may be subject to an additional 10% federal penalty tax. If any withdrawal reduces your Contract Value to less than \$1,000, we will treat the request as a withdrawal of the entire Contract Value, unless a Withdrawal Benefit Option is currently attached to your Contract. See "Withdrawal Benefit Options" above for more information. If you request a total withdrawal, we may require that you return your Contract to us. Your Contract will terminate if you withdraw all of your Contract Value, subject to certain exceptions if a Withdrawal Benefit Option is currently attached to your Contract. See "Withdrawal Benefit Options" for more details. We will, however, ask you to confirm your withdrawal request before terminating your Contract. If

we terminate your Contract, we will distribute to you its Contract Value, adjusted by any applicable Market Value Adjustment, less withdrawal and other charges and taxes.

WRITTEN REQUESTS AND FORMS IN GOOD ORDER.

Written requests must include sufficient information and/or documentation, and be sufficiently clear, to enable us to complete your request without the need to exercise discretion on our part to carry it out. You may contact our Customer Service Center to learn what information we require for your particular request to be in "good order." Additionally, we may require that you submit your request on our form. We reserve the right to determine whether any particular request is in good order, and to change or waive any good order requirements at any time.

POSTPONEMENT OF PAYMENTS

We may postpone the payment of any amounts due from the Variable Account under the Contract if:

- 1. The New York Stock Exchange is closed for other than usual weekends or holidays, or trading on the Exchange is otherwise restricted,
- 2. An emergency exists as defined by the SEC, or
- 3. The SEC permits delay for your protection.

We may delay payments or transfers from the Fixed Account Option(s) available under your Contract for up to 6 months or shorter period if required by law. If we delay payment or transfer for 30 days or more, we will pay interest as required by law.

SYSTEMATIC WITHDRAWAL PROGRAM

You may choose to receive systematic withdrawal payments on a monthly, quarterly, semi-annual, or annual basis at any time prior to the Payout Start Date. Please consult your sales representative or call us at 1-800-457-7617 for more information.

Any systematic withdrawal programs based upon IRS minimum distribution requirements may be modified to ensure guarantees under any Withdrawal Benefit Option currently attached to your Contract are not impacted by the withdrawals. Withdrawals made outside of any systematic withdrawal program based upon IRS minimum distribution requirements may impact the guarantees provided under any Withdrawal Benefit Option currently attached to your Contract.

Depending on fluctuations in the value of the Variable Sub-Accounts and the value of the Fixed Account Options, systematic withdrawals may reduce or even exhaust the Contract Value. Income taxes may apply to systematic withdrawals. Please consult your tax advisor before taking any withdrawal.

We will make systematic withdrawal payments to you or your designated payee. At our discretion, we may modify or suspend the Systematic Withdrawal Program and charge a processing fee for the service. If we modify or suspend the Systematic Withdrawal Program, existing systematic withdrawal payments will not be affected.

MINIMUM CONTRACT VALUE

If your request for a partial withdrawal would reduce your Contract Value to less than \$1,000, we may treat it as a request to withdraw your entire Contract Value, unless a Withdrawal Benefit Option is currently attached to your Contract. See "Withdrawal Benefit Options" above for more information. Your Contract will terminate if you withdraw all of your Contract Value. We will, however, ask you to confirm your withdrawal request before terminating your Contract. If we terminate your Contract, we will distribute to you its Contract Value, adjusted by any applicable Market Value Adjustment, less withdrawal and other charges and applicable taxes.

Income Payments

PAYOUT START DATE

The Payout Start Date is the day that we apply your Contract Value adjusted by any applicable Market Value Adjustment and less applicable taxes to an Income Plan. The first income payment must occur at least 30 days after the Issue Date. The Payout Start Date may be no later than:

- the Annuitant's 99th birthday, or
- the 10th Contract Anniversary, if later.

You may change the Payout Start Date at any time by notifying us in writing of the change at least 30 days before the scheduled Payout Start Date. Absent a change, we will use the Payout Start Date stated in your Contract.

INCOME PLANS

An "Income Plan" is a series of payments made on a scheduled basis to you or to another person designated by you. You may select more than one Income Plan. If you choose more than one Income Plan, you must specify what proportions of your Contract

Value, adjusted by any Market Value Adjustment and less any applicable taxes, should be allocated to each such Income Plan. For tax reporting purposes, your cost basis and any gain on the Contract will be allocated proportionally to each Income Plan you select based on the proportion of your Contract Value applied to each such Income Plan. We reserve the right to limit the number of Income Plans that you may select. If you choose to add the Income Protection Benefit Option, certain restrictions may apply as described under "Income Protection Benefit Option," below. If you do not select an Income Plan, we will make income payments in accordance with Income Plan 1 with a Guaranteed Payment Period of 10 years. If any Contract Owner dies during the Payout Phase, the new Contract Owner will be the surviving Contract Owner. If there is no surviving Contract Owner, the new Contract Owner will be the Beneficiary" section of this prospectus. Any remaining income payments will be paid to the new Contract Owner as scheduled. Income payments to Beneficiaries may be subject to restrictions established by the Contract Owner. After the Payout Start Date, you may not make withdrawals (except as described below) or change your choice of Income Plan.

Currently seven Income Plans are available. Depending on the Income Plan(s) you choose, you may receive:

- fixed income payments;
- variable income payments; or
- a combination of the two.

A portion of each payment will be considered taxable and the remaining portion will be a non-taxable return of your investment in the Contract, which is also called the "basis." Once the basis in the Contract is depleted, all remaining payments will be fully taxable. If the Contract is tax-qualified, generally, all payments will be fully taxable. Taxable payments taken prior to age 59 ¹/₂, may be subject to an additional 10% federal tax penalty.

The seven Income Plans are:

Income Plan 1 – Life Income with Guaranteed Number of Payments. Under this plan, we make periodic income payments for at least as long as the Annuitant lives. If the Annuitant dies in the Payout Phase, we will continue to pay income payments until the guaranteed number of payments has been paid. The number of months guaranteed ("Guaranteed Payment Period") may range from 0 to 360 months. If the Annuitant is age 90 or older as of the Payout Start Date, the Guaranteed Payment Period may range from 60 to 360 months.

Income Plan 2 – Joint and Survivor Life Income with Guaranteed Number of Payments. Under this plan, we make periodic income payments for at least as long as either the Annuitant or the joint Annuitant, named at the time the Income Plan was selected, lives. If both the Annuitant and joint Annuitant die in the Payout Phase, we will continue to pay the income payments until the guaranteed number of payments has been paid. The Guaranteed Payment Period may range from 0 to 360 months. If either the Annuitant or joint Annuitant is age 90 or older as of the Payout Start Date, the Guaranteed Payment Period may range from 60 to 360 months. You may elect a reduced survivor plan of 50%, 66% or 75% of the payment amount. If you do not elect a reduced survivor amount, the payments will remain at 100%. If you elect a reduced survivor payment plan, the amount of each income payment initially will be higher but a reduction will take place at the later of 1) the death of an Annuitant; or 2) at the end of the guaranteed payment period.

Income Plan 3 – Guaranteed Number of Payments. Under this plan, we make periodic income payments for the period you have chosen. These payments do not depend on the Annuitant's life. The shortest number of months guaranteed is 60 (120 if the Payout Start Date occurs prior to the third Contract Anniversary). The longest number of months guaranteed is 360 or the number of months between the Payout Start Date and the date that the Annuitant reaches age 100, if greater. In no event may the number of months guaranteed exceed 600. We will deduct the mortality and expense risk charge from the assets of the Variable Sub-Account supporting this Income Plan even though we may not bear any mortality risk. You may make withdrawals under this option. Please see "Payout Withdrawals" section for more information.

Income Plan 4 – Life Income with Cash Refund. Under this plan, we make periodic income payments until the death of the Annuitant. If the death of the Annuitant occurs before the total amount applied to an Income Plan is paid out, we will pay a lump sum payment of the remaining amount. Payments under this plan are available only as fixed income payments.

Income Plan 5 – Joint Life Income with Cash Refund. Under this plan, we make periodic income payments until the deaths of both the Annuitant and joint Annuitant. If the deaths of both the Annuitant and joint Annuitant occur before the total amount applied to an Income Plan is paid out, we will pay a lump sum payment of the remaining amount. Currently, a reduced survivor plan is not available. Payments under this plan are available only as fixed income payments.

Income Plan 6 – Life Income with Installment Refund. Under this plan, we make periodic income payments until the later of: (1) the death of the Annuitant; or (2) the total amount paid out under the annuity is equal to the total amount applied to the Income Plan. If the death of the Annuitant occurs before the total amount applied to an Income Plan is paid out, we will continue to make payments in the same manner until any remaining payments are paid out. Payments under this plan are available only as fixed income payments.

Income Plan 7 – Joint Life Income with Installment Refund. Under this plan, we make periodic income payments until the later of: (1) the deaths of both the Annuitant and joint Annuitant; or (2) the total amount paid out under the annuity is equal to the total amount applied to the Income Plan. If the deaths of both the Annuitant and joint Annuitant occur before the total amount applied to an Income Plan is paid out, we will continue to make payments in the same manner until any remaining payments are paid out. Currently, a reduced survivor plan is not available. Payments under this plan are available only as fixed income payments.

If you choose an Income Plan with payments that continue for the life of the Annuitant or joint Annuitant, we may require proof of age and sex of the Annuitant or joint Annuitant before starting income payments, and proof that the Annuitant or joint Annuitant is alive before we make each payment. Please note that under Income Plans 1 and 2, if you do not select a Guaranteed Payment Period, it is possible that the payee could receive only one income payment if the Annuitant and any joint Annuitant both die before the second income payment, or only two income payments if they die before the third income payment, and so on.

The length of any Guaranteed Payment Period under your selected Income Plan generally will affect the dollar amounts of each income payment. As a general rule, longer Guarantee Payment Periods result in lower income payments, all other things being equal. For example, if you choose an Income Plan with payments that depend on the life of the Annuitant but with no guaranteed payments, the income payments generally will be greater than the income payments made under the same Income Plan with a specified Guaranteed Payment Period.

Payout Withdrawal

You may terminate all or a portion of the income payments being made under Income Plan 3 at any time and withdraw their present value ("withdrawal value"), subject to a Payout Withdrawal Charge, by writing to us ("Payout Withdrawal"). For variable income payments, the withdrawal value is equal to the present value of the variable income payments being terminated, calculated using a discount rate equal to the assumed investment rate that was used in determining the initial variable payment. For fixed income payments, the withdrawal value is equal to the present value of the fixed income payments being terminated, calculated using a discount rate equal to the present value of the fixed income payments being terminated, calculated using a discount rate equal to the applicable current interest rate (this may be the initial interest rate in some states.) The applicable current interest rate is the rate we are using on the date we receive your Payout Withdrawal request to determine income payments for a new annuitization with a payment period equal to the remaining payment period of the income payments being terminated.

A Payout Withdrawal must be at least \$50. If any Payout Withdrawal reduces the value of the remaining income payments to an amount not sufficient to provide an initial payment of at least \$20, we reserve the right to terminate the Contract and pay you the present value of the remaining income payments in a lump sum. If you withdraw the entire value of the remaining income payments, the Contract will terminate.

You must specify the investment alternative(s) from which you wish to make a Payout Withdrawal. If you withdraw a portion of the value of your remaining income payments, the payment period will remain unchanged and your remaining payment amounts will be reduced proportionately.

Payout Withdrawal Charge

To determine the Payout Withdrawal Charge, we assume that purchase payments are withdrawn first, beginning with the oldest payment. When an amount equal to all purchase payments has been withdrawn, additional withdrawals will not be assessed a Payout Withdrawal Charge.

Payout Withdrawals will be subject to a Payout Withdrawal Charge for each Contract as follows:

		Number of Complete Years Since We Received the Purchase Payment Being Withdrawn/Applicable Charge:							
Contract:	0	1	2	3	4	5	6	7	8+
Allstate Advisor	7%	7%	6%	5%	4%	3%	2%	0%	0%
Allstate Advisor Plus	8.5%	8.5%	8.5%	7.5%	6.5%	5.5%	4%	2.5%	0%
Allstate Advisor Preferred with:									
5-Year Withdrawal Charge Option	7%	6%	5%	4%	3%	0%			
3-Year Withdrawal Charge Option	7%	6%	5%	0%					
No Withdrawal Charge Option					None				

Additional Information. We may make other Income Plans available. You may obtain information about them by writing or calling us. On the Payout Start Date, you must specify the portion of the Contract Value to be applied to variable income payments and the portion to be applied to fixed income payments. For the portion of your Contract Value to be applied to variable income payments, you must also specify the Variable Sub-Accounts on which to base the variable income payments as well as the allocation among those Variable Sub-Accounts. If you do not choose how the Contract Value is to be applied, then the portion of the Contract Value in the Variable Account on the Payout Start Date will be applied to variable income payments, according to the Variable Sub-Account allocations as of the Payout Start Date, and the remainder of the Contract Value will be applied to fixed income payments.

We will apply your Contract Value, adjusted by any applicable Market Value Adjustment, less applicable taxes, to your Income Plan(s) on the Payout Start Date. We can make income payments in monthly, quarterly, semiannual or annual installments, as you select. If the Contract Value is less than \$2,000 when it is applied to the Income Plan(s) you choose, or not enough to provide an initial payment of at least \$20 when it is applied to the Income Plan(s) you choose, and state law permits, we may:

- terminate the Contract and pay you the Contract Value, adjusted by any applicable Market Value Adjustment and less any applicable taxes, in a lump sum
 instead of the periodic payments you have chosen, or
- reduce the frequency of your payments so that each payment will be at least \$20.

VARIABLE INCOME PAYMENTS

The amount of your variable income payments depends upon the investment results of the Variable Sub-Accounts you select, the premium taxes you pay, the age and sex of the Annuitant, and the Income Plan you choose. We guarantee that the payments will not be affected by: (a) company mortality experience; or (b) the amount of our administration expenses.

We cannot predict the total amount of your variable income payments, which may be more or less than your total purchase payments because (a) variable income payments vary with the investment results of the underlying Portfolios; and (b) under some of the Income Plans, we make income payments only so long as an Annuitant is alive or any applicable Guaranteed Payment Period has not yet expired.

In calculating the amount of the periodic payments in the annuity tables in the Contracts, we used an assumed investment rate ("AIR", also known as benchmark rate) of 3%. Currently, you may choose either a 6%, 5%, or 3% AIR per year. If you select the Income Protection Benefit Option, however, the 3% AIR must apply. The 6% and 5% AIR may not be available in all states (check with your representative for availability). Currently, if you do not choose one, the 5% AIR will automatically apply (except in states in which the 5% AIR is not available; in those states, the 3% AIR will automatically apply). You may not change the AIR after you have selected an Income Plan.

We reserve the right to offer other assumed investment rates. If the actual net investment return of the Variable Sub-Accounts you choose is less than the AIR, then the dollar amount of your variable income payments will decrease. The dollar amount of your variable income payments will increase, however, if the actual net investment return exceeds the AIR. The dollar amount of the variable income payments stays level if the net investment return equals the AIR. With a higher AIR, your initial income payment will be larger than with a lower AIR. While income payments continue to be made, however, this disparity will become smaller and, if the payments have continued long enough, each payment will be smaller than if you had initially chosen a lower AIR.

Please refer to the Statement of Additional Information for more detailed information as to how we determine variable income payments.

You may also elect a variable income payment stream consisting of level monthly, quarterly or semi-annual payments. If you elect to receive level monthly, quarterly or semi-annual payments, the payments must be recalculated annually. You may only elect to receive level payments at or before the Payout Start Date. If you have elected level payments for an Income Plan(s), you may not make any variable to fixed payment transfers within such Income Plan(s). We will determine the amount of each annual payment as described above, place this amount in our general account, and then distribute it in level monthly, quarterly or semi-annual payments. The sum of the level payments will exceed the annual calculated amount because of an interest rate factor we use, which may vary from year to year, but will not be less than 2% per year. We do not allow withdrawals of the annual amount unless you make a full or partial withdrawal request of the value of the remaining payments under Income Plan 3. Withdrawals will be assessed a Payout Withdrawal Charge, if applicable. If the Annuitant dies while you are receiving level payments, you will not be entitled to receive any remaining level payments for that year (unless the Annuitant dies before the end of the Guaranteed Payment Period). For example, if you have selected Income Plan 1 with no Guaranteed Payment Period and the Annuitant dies during the year, the Beneficiary will not be entitled to receive the remaining level payments for that year.

INCOME PROTECTION BENEFIT OPTION

We offer an Income Protection Benefit Option, which may be added to your Contract on the Payout Start Date for an additional mortality and expense risk charge if you have selected variable income payments subject to the following conditions:

- The Annuitant and joint Annuitant, if applicable, must be age 75 or younger on the Payout Start Date.
- You must choose Income Plan 1 or 2, and the Guaranteed Payment Period must be for at least 120 months, unless the Internal Revenue Service requires a
 different payment period.
- You may apply the Income Protection Benefit Option to more than one Income Plan.
- The AIR must be 3% for the Income Plan(s) to which you wish to apply this benefit.
- You may only add the Income Protection Benefit Option on the Payout Start Date and, once added, the option cannot be cancelled.

- You may not add the Income Protection Benefit Option without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the Income Protection Benefit Option.
- You may not convert variable income payments to fixed income payments.

If you select the Income Protection Benefit Option, we guarantee that your variable income payments under each of the Income Plans to which the option is applied will never be less that 85% of the initial variable amount income value ("Income Protection Benefit"), as calculated on the Payout Start Date under such Income Plans, unless you have elected a reduced survivor payment plan under Income Plan 2. If you have elected a reduced survivor payment plan, we guarantee that your variable income payments to which the option is applied will never be less than 85% of the initial variable amount income value prior to the later of 1) the death of an Annuitant; or 2) the end of the guaranteed payment period. On or after the later of these events, we guarantee that your variable income payments will never be less than 85% of the initial variable amount income value multiplied by the percentage you elected for your reduced survivor plan. See Appendix C for numerical examples that illustrate how the Income Protection Benefit is calculated.

If you add the Income Protection Benefit Option to your Contract, the mortality and expense risk charge during the Payout Phase will be increased. The charge for the Income Protection Benefit Option will apply only to the Income Plan(s) to which the Option has been applied. Currently, the charge for this option is 0.75% of the daily net Variable Account assets supporting the variable income payments to which the Income Protection Benefit Option applies. Once the option is issued, we will not increase what we charge you for the benefit.

In order to ensure that we achieve adequate investment diversification ("*Income Protection Diversification Requirement*"), we reserve the right, in our sole discretion, to impose limitations on the investment alternatives in which you may invest during the Payout Phase with respect to the assets supporting the variable income payments to which the Income Protection Benefit Option applies. These limitations may include, but are not limited to, maximum investment limits on certain Variable Sub-Accounts, exclusion of certain Variable Sub-Accounts, required minimum allocations to certain Variable Sub-Accounts, and/or the required use of Automatic Portfolio Rebalancing.

To achieve our Income Protection Diversification Requirement, we have divided the Variable Sub-Accounts into three separate categories: "unrestricted," "restricted" and "excluded." Currently, we require that you allocate between 30% to 100% of the assets supporting your variable income payments to the unrestricted Variable Sub-Accounts in any manner you choose. You may allocate up to 70% of the assets supporting your variable income payments to the restricted Variable Sub-Accounts. You may not, however, allocate more than 20% of the assets supporting your variable income payments to any one of the restricted Variable Sub-Accounts. You may not allocate *any portion* of the assets supporting your variable income payments to the excluded Variable Sub-Accounts.

In the following three tables, we list our current Income Protection Diversification Requirement:

Unrestricted Variable Sub-Accounts. There is no limit to the amount of assets supporting your variable income payments that you may allocate to any one or more of the following Variable Sub-Accounts. Currently, we require that you allocate **at least** 30% of the assets supporting your variable income payments to this category.

Fidelity® VIP Freedom Income PortfolioSM – Service Class 2 Sub-Account FTVIP Franklin U.S. Government Securities VIP Fund – Class 2 Sub-Account Oppenheimer Total Return Bond Fund/VA - Service Class Oppenheimer Global Strategic Income/VA – Service Shares Sub-Account Putnam VT Income Fund – Class IB Sub-Account Putnam VT Government Money Market Fund – Class IB Sub-Account

Restricted Variable Sub-Accounts. You may allocate up to 70% of the amount of assets supporting your variable income payments to the following Variable Sub-Accounts. Currently, you may not allocate more than 20% of the amount of assets supporting your variable income payments to any one of the restricted Variable Sub-Accounts.

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Fidelity® VIP Freedom 2010 PortfolioSM – Service Class 2 Sub-Account Fidelity® VIP Freedom 2020 PortfolioSM – Service Class 2 Sub-Account Fidelity® VIP Freedom 2030 PortfolioSM – Service Class 2 Sub-Account Fidelity® VIP ContrafundSM Portfolio – Service Class 2 Sub-Account Fidelity® VIP Index 500 Portfolio – Service Class 2 Sub-Account Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account FTVIP Franklin Income VIP Fund – Class 2 Sub-Account FTVIP Franklin Growth and Income VIP Fund – Class 2 Sub-Account FTVIP Franklin Large Cap Growth VIP Fund – Class 2 Sub-Account FTVIP Franklin Mutual Global Discovery VIP Fund – Class 2 Sub-Account

FTVIP Franklin Small Cap Value VIP Fund - Class 2 Sub-Account FTVIP Mutual Shares VIP Fund - Class 2 Sub-Account (8) FTVIP Templeton Foreign VIP Fund – Class 2 Sub-Account Lord Abbett Series, Inc. - Fundamental Equity Portfolio Sub-Account Lord Abbett Series, Inc. - Bond-Debenture Portfolio Sub-Account Lord Abbett Series, Inc. - Growth and Income Portfolio Sub-Account Lord Abbett Series, Inc. - Growth Opportunities Portfolio Sub-Account Lord Abbett Series, Inc. - Mid Cap Stock Portfolio Sub-Account Oppenheimer Conservative Balanced Fund/VA - Service (4) Oppenheimer Capital Appreciation Fund/VA – Service Shares Sub-Account (5) Oppenheimer Global Fund/VA - Service Sub-Account Oppenheimer Main Street® Fund/VA - Service Shares Sub-Account Putnam VT Equity Income Fund - Class IB Sub-Account Putnam VT Global Asset Allocation Fund - Class IB Sub-Account Putnam VT High Yield Fund – Class IB Sub-Account Putnam VT International Equity Fund - Class IB Sub-Account Putnam VT Multi-Cap Core Fund – Class IB Sub-Account (7) Putnam VT Research Fund – Class IB Sub-Account (3) Putnam VT George Putnam Balanced Fund - Class IB Sub-Account Putnam VT Global Utilities Fund - Class IB Sub-Account (3) Putnam VT Growth Opportunities Fund Sub-Account Invesco V.I. Comstock Fund - Series II, Class II Sub-Account Invesco V.I. Growth and Income Fund – Series II Sub-Account Invesco V.I. Equity and Income Fund – Series II Sub-Account Morgan Stanley VIF Growth Portfolio - Class I Sub-Account (1) Morgan Stanley VIF Global Franchise Portfolio - Class I Sub-Account Invesco V.I. American Value - Series II Sub-Account (Class I & II) (1) Morgan Stanley VIF U.S. Real Estate Portfolio - Class II Sub-Account (6)

Excluded Variable Sub-Accounts. Currently, none of the following Variable Sub-Accounts are available to support variable income payments.

Fidelity® VIP Growth Opportunities Portfolio - Service Class 2 Sub-Account

FTVIP Templeton Developing Markets VIP Fund – Class 2 Sub-Account

Oppenheimer Discovery Mid Cap Growth Fund/VA – Service Shares Sub-Account⁽⁴⁾

Putnam VT Global Health Care Fund - Class IB Sub-Account (3)

Putnam VT Sustainable Leaders Fund - Class IB (3)

Morgan Stanley VIF Emerging Markets Debt Portfolio - Class 2 Sub-Account

Morgan Stanley VIF Mid Cap Growth Portfolio - Class II Sub-Account (9)

Oppenheimer Main Street Small Cap Fund/VA - Class 2 Sub-Account

Invesco V.I. American Franchise Fund – Series II Sub-Account

Invesco V.I. Mid Cap Growth Fund - Series II Sub-Account (2)

- (1) The VIF Growth, Class II Sub-Account and the Invesco V.I. American Value Series II Sub-Account are offered with Contracts issued on or after May 1, 2004. Contract Owners of Contracts issued prior to May 1, 2004, may only invest in the VIF Growth, Class I Sub-Account and the Invesco V.I. American Value Series I Sub-Account. Contracts issued prior to May 1, 2004 that participate in certain TrueBalance model portfolios may invest in VIF Growth, Class II Sub-Account and the Invesco V.I. American Value Series II Sub-Account.
- (2) Effective May 1, 2006, the Invesco V.I. Mid Cap Growth Fund Series II was closed to new investments. If you are currently invested in the Variable Sub-Account that invests in this Portfolio, you may continue your investment.*
- (3) Effective October 1, 2004, the Putnam VT Global Health Care Class IB Sub-Account, Putnam VT Multi-Cap Growth Class IB Sub-Account, Putnam VT Global Utilities Class IB Sub-Account closed to new investments.*
- (4) Effective as of August 30, 2010, the following Variable Sub-Account closed to all Contract Owners except those Contract Owners who had contract value invested in the indicated Variable Sub-Account as of the closure date:

Oppenheimer Discovery Mid Cap Growth/VA – Service Shares Sub-Account

Effective as of November 19, 2010, the following Variable Sub-Account closed to all Contract Owners except those Contract Owners who

had contract value invested in the indicated Variable Sub-Account as of the closure date:

Oppenheimer Conservative Balanced/VA – Service Shares Sub-Account

Contract Owners who had contract value invested in the indicated Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Accounts thereafter, although they will not be permitted to invest in the Variable Sub-Accounts if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the indicated Variable Sub-Accounts as of the specified closure date may not invest in the

Variable Sub-Accounts. *

- (5) Effective as of January 31, 2014, the Oppenheimer Capital Appreciation Fund/VA Class 2 was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable
- (6) Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.*
- (7) Effective June 30, 2018, the Putnam VT Investors Fund Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund Class IB.
- (8) Effective close of business on August 24, 2018, the FTVIP Mutual Shares VIP Fund Class 2 Sub-Account was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value investments into the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date.
- (9) Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II.

*As noted above, certain Variable Sub-Accounts are closed to new investments. If you invested in these Variable Sub-Accounts prior to the effective close date, you may continue your investments unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. If you choose to add the Income Protection Benefit Option on or after the effective close date, you must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts available with the Income Protection Benefit Option prior to adding it to your Contract.

You must use quarterly Automatic Portfolio Rebalancing to meet our Income Protection Diversification Requirement. On the date of each rebalancing, we will reallocate the amount of the assets supporting your variable income payments according to the rebalancing percentages you have selected, subject to the then current restrictions and exclusions in effect. We expect that the restrictions and exclusions for each category will change from time to time. Any change in these restrictions and exclusions will become effective no later than the next regularly scheduled rebalancing of your Variable Sub-Account choices on or immediately after the date of change.

The Income Protection Diversification Requirement is based on a model. We may use a model developed and maintained by us or we may elect to use a model developed or provided by an independent third party. We will notify you at least 30 days before we make any change to our Income Protection Diversification Requirement.

We may determine which Variable Sub-Accounts are eligible for each category or we may elect to follow the recommendations of an independent third party. We may at any time make new determinations as to which Variable Sub-Accounts are unrestricted, restricted or excluded. We may do so for a variety of reasons including, but not limited to, a change in the investment objectives or policies of a Portfolio, or the failure, in our sole determination, of such Portfolio to invest in accordance with its stated investment objective or policies.

Transfers made for purposes of meeting the Income Protection Diversification Requirement will not count towards the number of free transfers you may make each Contract Year. See "Investment Alternatives: Transfers," above, for additional information.

FIXED INCOME PAYMENTS

We guarantee income payment amounts derived from any Fixed Account Option for the duration of the Income Plan. The guaranteed income payment amounts will change if the frequency of payments or the length of the payment period changes.

We calculate the fixed income payments by:

- adjusting the portion of the Contract Value in any Fixed Account Option on the Payout Start Date by any applicable Market Value Adjustment;
- deducting any applicable taxes; and
- applying the resulting amount to the greater of: (a) the appropriate income payment factor for the selected Income Plan from the Income Payment Table in your Contract; or (b) such other income payment factor as we are offering on the Payout Start Date.

We may defer your request to make a withdrawal from fixed income payments for a period of up to 6 months or whatever shorter time state law may require. If we defer payments for 30 days or more, we will pay interest as required by law from the date we receive the withdrawal request to the date we make payment.

RETIREMENT INCOME GUARANTEE OPTIONS

Effective January 1, 2004, we ceased offering the Retirement Income Guarantee Options ("RIG 1" and "RIG 2"), except in a limited number of states. Effective May 1, 2004, the RIG 1 and RIG 2 Options are no longer available in any state. If you added a Retirement Income Guarantee Option to your Contract prior to January 1, 2004 (up to May 1, 2004 in certain states), your Option will continue to apply to your Contract. Also, effective January 1, 2004, we discontinued the Trade-In Program, except for Contract Owners who added RIG 1 or RIG 2 prior to May 1, 2003. For Contract Owners who added RIG 1 or RIG 2 on or after May 1, 2003, you may cancel your RIG 1 or RIG 2 Option during the 60-day period following your next 3rd Contract Anniversary after January 1, 2004. If you do not cancel the Option during this 60-day period, you will not be permitted to cancel it later. Please check with your sales representative for details. The following describes the Retirement Income Guarantee Options for Contract Owners who elected the Option prior to January 1, 2004 (up to May 1, 2004 in certain states).

We refer to the issue date of the option as the **"Rider Date."** You may add only one Retirement Income Guarantee Option to your Contract. The oldest Contract Owner and oldest Annuitant must be age 75 or younger on the Rider Application Date. Once you add a rider to your Contract, it may not be cancelled except during the 60-day period following the next 3rd Contract Anniversary after January 1, 2004, as described above.

We reserve the right to impose limitations on the investment alternatives in which you may invest as a condition of these options. These restrictions may include, but are not limited to, maximum investment limits on certain investment alternatives, exclusion of certain investment alternatives, required minimum allocations to certain Variable Sub-Accounts and/or the Automatic Portfolio Rebalancing. Currently, no such restrictions are being imposed.

For each option, an *"Income Base"* is calculated, which is used only for the purpose of calculating the *"Guaranteed Retirement Income Benefit"* and the appropriate *"Rider Fee,"* all defined below. The Income Base does not provide a Contract Value or guarantee performance of any investment option. The Income Base for RIG 1 and RIG 2 are described in more detail below.

You may apply the Income Base less applicable taxes to an Income Plan on the Payout Start Date and receive the Guaranteed Retirement Income Benefit if all of the following conditions are satisfied:

- The Payout Start Date must be on or after the 10th Contract Anniversary of the Rider Date.
- The Payout Start Date must occur during the 30-day period following a Contract Anniversary.
- The oldest Annuitant must be age 99 or younger as of the Payout Start Date.
- You must select Fixed Amount Income Payments only.
- You must select Income Plan 1 or 2, with a Guaranteed Payment Period of at least:
 - 120 months, if the youngest Annuitant is age 80 or younger as of the Payout Start Date; or
 - 60 months, if the youngest Annuitant is older than age 80 as of the Payout Start Date.

The "*Guaranteed Retirement Income Benefit*" is determined by applying the Income Base, less any applicable taxes, to the appropriate monthly income payment factor shown in the Income Payment Tables in your Contract for the selected Income Plan.

If a different payment frequency (quarterly, semi-annual, or annual) or different Income Plan is selected, an income payment factor for the selected payment frequency and Income Plan is determined on the same mortality and interest rate basis as the Income Payment Tables shown in your Contract.

On the Payout Start Date, the income payments for the selected Income Plan will be the greater of:

- The Guaranteed Retirement Income Benefit; or
- For fixed income payments, the Contract Value, adjusted by any applicable Market Value Adjustment, less any applicable taxes is applied to the greater of: the appropriate income payment factor for the selected Income Plan from the income payment tables in your Contract, or an income payment factor for the selected Income Plan that we are offering on the Payout Start Date.

We assess an annual Rider Fee if you selected one of the Retirement Income Guarantee Options. The Rider Fee is deducted on each Contract Anniversary on a pro rata basis from each of the Variable Sub-Accounts in which your Contract Value is invested on that date. The Rider Fee will decrease the number of Accumulation Units in each Variable Sub-Account. The Rider Fee is deducted only during the Accumulation Phase of the Contract. For the first Contract Anniversary following the Rider Date, the Rider Fee will be prorated to cover the period between the Rider Date and the first Contract Anniversary after the Rider Date. In the case of a full withdrawal of the Contract Value, the Rider Fee is prorated to cover the period between the Contract Anniversary immediately prior to the withdrawal and the date of the withdrawal.



The current Rider Fee for RIG 1 is 0.40% of the Income Base on each Contract Anniversary (0.25% for Contract Owners who added RIG 1 prior to May 1, 2003). The current Rider Fee for the RIG 2 is 0.55% of the Income Base on each Contract Anniversary (0.45% for Contract Owners who added RIG 2 prior to May 1, 2003). These options will terminate and the corresponding Rider Fee will cease on the earliest of the following to occur:

- The date the Contract is terminated;
- If the Contract is not continued in the Accumulation Phase under either the Death of Owner or Death of Annuitant provisions of the Contract. The option will terminate on the date we determine the Death Proceeds;
- The Payout Start Date; or
- For Contract Owners who added a RIG 1 or RIG 2 Option on or after May 1, 2003, if you elect to cancel your RIG 1 or RIG 2 Option during the 60-day period following the next 3rd Contract Anniversary after January 1, 2004 (since we discontinued offering the Trade-In Program as of that date).

Otherwise, the options may not be terminated or cancelled.

Calculation of Income Base.

On the Rider Date, the **"RIG 1 Income Base"** is equal to the Contract Value. The RIG 1 Income Base, plus purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) made after the Rider Date and less RIG 1 withdrawal adjustments for withdrawals made after the Rider Date, will accumulate interest on a daily basis at a rate equivalent to 5% per year (3% in certain states), subject to the **"Cap"** defined below. This accumulation will continue until the first Contract Anniversary following the 85th birthday of the oldest Contract Owner or oldest Annuitant, whichever occurs first. After the 5% interest accumulation ends (3% in certain states), the RIG 1 Income Base will continue to be increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) and reduced by RIG 1 withdrawal adjustments for withdrawals until the option terminates. The **"RIG 1 Withdrawal Adjustment"** is defined below.

The RIG 1 Income Base will not exceed a *Cap* equal to:

- 200% of the Contract Value as of the Rider Date; *plus*
- 200% of purchase payments (and Credit Enhancements for Allstate Advisor Plus Contracts) made after the Rider Date, but excluding any purchase
 payments (and Credit Enhancements for Allstate Advisor Plus Contracts) made in the 12-month period immediately prior to the Payout Start Date; minus
- RIG 1 Withdrawal Adjustments for any withdrawals made after the Rider Date.

RIG 1 Withdrawal Adjustment. Prior to the first Contract Anniversary following the 85th birthday of the oldest Contract Owner or oldest Annuitant, whichever is earlier, the withdrawal adjustment is as follows:

- In each Contract Year, for the portion of withdrawals that do not cumulatively exceed 5% (3% in certain states) of the RIG 1 Income Base as of the beginning of the Contract Year (or as of the Rider Date for the first Contract Year in which RIG 1 is added), the withdrawal adjustment is equal to the amount withdrawn (or portion thereof) multiplied by a discount factor. The discount factor is calculated using a 5% annual interest rate (3% in certain states) and the portion of the Contract Year between the withdrawal date and the end of the Contract Year. This withdrawal adjustment has the effect of reducing the RIG 1 Income Base at the end of the Contract Year by the actual amount of the withdrawal. In other words, for purposes of calculating the RIG 1 Income Base, the withdrawal is treated as if it occurred at the end of the Contract Year.
- In each Contract Year, for the portion of withdrawals that cumulatively exceed 5% (3% in certain states) of the RIG 1 Income Base as of the beginning of the Contract Year (or as of the Rider Date for the first Contract Year in which RIG 1 is added), the withdrawal adjustment is equal to the withdrawal amount (or portion thereof), divided by the Contract Value immediately prior to the withdrawal and reduced for the portion of withdrawals that do not cumulatively exceed 5% (3% in certain states), and the result multiplied by the most recently calculated RIG 1 Income Base, reduced for the portion of withdrawals that do not cumulatively exceed 5% (3% in certain states).

On or after the first Contract Anniversary following the 85th birthday of the oldest Contract Owner or the Annuitant, all withdrawal adjustments are equal to the withdrawal amount, divided by the Contract Value immediately prior to the withdrawal, and the result multiplied by the most recently calculated RIG 1 Income Base.

See Appendix D for numerical examples that illustrate how the RIG 1 Withdrawal Adjustment is applied.

The "RIG 2 Income Base" is defined as the greater of "Income Base A" or "Income Base B."

"Income Base A" and its corresponding Withdrawal Adjustment are calculated in the same manner as the RIG 1 Income Base and RIG 1 Withdrawal Adjustment.



On the Rider Date, *"Income Base B"* is equal to the Contract Value. After the Rider Date and prior to the Payout Start Date, Income Base B is recalculated each time a purchase payment or withdrawal is made as well as on each Contract Anniversary as follows:

- Each time a purchase payment is made, Income Base B is increased by the amount of the purchase payment (and Credit Enhancement for *Allstate Advisor Plus Contracts*).
- Each time a withdrawal is made, Income Base B is reduced by a proportional withdrawal adjustment, defined as the withdrawal amount divided by the Contract Value immediately prior to the withdrawal, and the result multiplied by the most recently calculated Income Base B.
- On each Contract Anniversary until the first Contract Anniversary following the 85th birthday of the oldest Contract Owner or oldest Annuitant, whichever occurs first, Income Base B is equal to the greater of the Contract Value on that date or the most recently calculated Income Base B.

If no purchase payments or withdrawals are made after the Rider Date, Income Base B will be equal to the greatest of the Contract Value on the Rider Date and the Contract Values on each subsequent Contract Anniversary until the earlier of the Payout Start Date or the Contract Anniversary following the 85th birthday of the oldest Contact Owner or oldest Annuitant, whichever occurs first.

CERTAIN EMPLOYEE BENEFIT PLANS

The Contracts offered by this prospectus contain income payment tables that provide for different payments to men and women of the same age, except in states that require unisex tables. We reserve the right to use income payment tables that do not distinguish on the basis of sex to the extent permitted by applicable law. In certain employment-related situations, employers are required by law to use the same income payment tables for men and women. Accordingly, if the Contract is used in connection with an employment-related retirement or benefit plan and we do not offer unisex annuity tables in your state, you should consult with legal counsel as to whether the Contract is appropriate.

Death Benefits

DEATH PROCEEDS

Under certain conditions, described below, we will pay Death Proceeds for this Contract on the death of the Contract Owner, Annuitant, or Co-Annuitant if the death occurs prior to the Payout Start Date. If the Owner or Annuitant dies after the Payout Start Date, we will pay remaining income payments as described in the "Payout Phase" section of your Contract. See "Income Payments" for more information.

We will determine the value of the Death Proceeds as of the end of the Valuation Date during which we receive the first Complete Request for Settlement (the next Valuation Date, if we receive the request after 3:00 p.m. Central Time). In order to be considered a *"Complete Request for Settlement,"* a claim for distribution of the Death Proceeds must include *"Due Proof of Death"* in any of the following forms of documentation:

- A certified copy of the death certificate;
- · A certified copy of a decree of a court of competent jurisdiction as to the finding of death; or
- Any other proof acceptable to us.

"Death Proceeds" are determined based on when we receive a Complete Request for Settlement:

- If we receive a Complete Request for Settlement within 180 days of the death of the Contract Owner, Annuitant, or Co-Annuitant, as applicable, the Death Proceeds are equal to the *"Death Benefit."*
- If we receive a Complete Request for Settlement more than 180 days after the death of the Contract Owner, Annuitant, or Co-Annuitant, as applicable, the Death Proceeds are equal to the greater of the Contract Value or Settlement Value. We reserve the right to waive or extend, in a nondiscriminatory manner, the 180-day period in which the Death Proceeds will equal the Death Benefit.

Where there are multiple Beneficiaries, we will only value the Death Proceeds at the time the first Beneficiary submits the necessary documentation in good order. Any Death Proceeds amounts attributable to any Beneficiary which remain in the Variable Sub-Accounts are subject to investment risk.

DEATH BENEFIT OPTIONS

In addition to the ROP Death Benefit included in your Contract, we offer the following death benefit options which may be added to your Contract:

- MAV Death Benefit Option
- Enhanced Beneficiary Protection (Annual Increase) Option
- Earnings Protection Death Benefit Option

The SureIncome Plus Option and SureIncome For Life Option also include a death benefit option, the SureIncome Return of Premium Death Benefit ("SureIncome ROP Death Benefit.")

The amount of the Death Benefit depends on which death benefit option(s) you select. Not all death benefit options are available in all states.

You may select any combination of death benefit options on the Issue Date of your Contract or at a later date, subject to state availability and issue age restrictions. You may not add any of the death benefit option(s) to your Contract after Contract issue without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add an option(s).

The "Death Benefit" is equal to the Earnings Protection Death Benefit (if selected) plus the greatest of:

- The Contract Value;
- The Settlement Value;
- The ROP Death Benefit;
- The MAV Death Benefit Option (if selected);
- The Enhanced Beneficiary Protection (Annual Increase) Option (if selected); or
- The SureIncome ROP Death Benefit. *

The "Settlement Value" is the amount that would be paid in the event of a full withdrawal of the Contract Value.

* The SureIncome ROP Death Benefit under the SureIncome For Life Option is only included in the calculation of the Death Benefit upon the death of the SureIncome Covered Life. If a Contract Owner, Annuitant or Co-Annuitant who is not the SureIncome Covered Life dies, the SureIncome ROP Death Benefit is not applicable.

The **"ROP Death Benefit"** is equal to the sum of all purchase payments (and Credit Enhancements for **Allstate Advisor Plus Contracts**), reduced by a proportional withdrawal adjustment for each withdrawal. The withdrawal adjustment is equal to the withdrawal amount divided by the Contract Value immediately prior to the withdrawal, and the result is multiplied by:

The sum of all purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) made prior to the withdrawal, less any prior withdrawal adjustments.

Maximum Anniversary Value Death Benefit Option.

The **"MAV Death Benefit Option"** is only available if the oldest Contract Owner and oldest Annuitant are age 79 or younger on the Rider Application Date. There is an additional mortality and expense risk charge for this death benefit option, currently equal to 0.20% (0.15% for Contract Owners who added this option prior to May 1, 2003). We may change what we charge for this death benefit option, but it will never exceed 0.30%. Once added to your Contract, we guarantee that we will not increase the mortality and expense risk charge you pay for this death benefit option.

On the date we issue the rider for this benefit ("Rider Date"), the *MAV Death Benefit* is equal to the Contract Value. After the Rider Date and prior to the date we determine the Death Proceeds (see the Death Benefits - Death Proceeds section), the MAV Death Benefit is recalculated each time a purchase payment or withdrawal is made as well as on each Contract Anniversary as follows:

- Each time a purchase payment is made, the MAV Death Benefit is increased by the amount of the purchase payment (and Credit Enhancement for *Allstate Advisor Plus Contracts*).
- Each time a withdrawal is made, the MAV Death Benefit is reduced by a proportional withdrawal adjustment, defined as the withdrawal amount divided by the Contract Value immediately prior to the withdrawal, and the result multiplied by the most recently calculated MAV Death Benefit.
- On each Contract Anniversary until the first Contract Anniversary following the 80th birthday of the oldest Contract Owner or oldest Annuitant, whichever occurs first, the MAV Death Benefit is recalculated as the greater of the Contract Value on that date or the most recently calculated MAV Death Benefit.

If no purchase payments or withdrawals are made after the Rider Date, the MAV Death Benefit will be equal to the greatest of the Contract Value on the Rider Date and the Contract Values on each subsequent Contract Anniversary after the Rider Date, but before the date we determine the Death Proceeds. If, upon death of the Contract Owner, the Contract is continued under Option D as described in the Death Benefits Payments - Death of Contract Owner - Option D section, and if the oldest New Contract Owner and the oldest Annuitant are age 80 or younger on the date we determine the Death Proceeds, then the MAV Death Benefit Option will continue. The MAV Death Benefit will continue to be recalculated for purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*), withdrawals, and on each Contract Anniversary after the date we determine the Death Proceeds until the earlier of:

- The first Contract Anniversary following the 80th birthday of either the oldest New Contract Owner or the oldest Annuitant, whichever is earlier. (After the 80th birthday of either the oldest New Contract Owner or the oldest Annuitant, whichever is earlier, the MAV Death Benefit will be recalculated only for purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) and withdrawals); or
- The date we next determine the Death Proceeds.

Enhanced Beneficiary Protection (Annual Increase) Option.

The Enhanced Beneficiary Protection (Annual Increase) Option is only available if the oldest Contract Owner and oldest Annuitant are age 79 or younger on the Rider Application Date. There is an additional mortality and expense risk charge for this death benefit option, currently equal to 0.30% (0.15% for Contract Owners who added this option prior to May 1, 2003). We may change what we charge for this death benefit option, but it will never exceed 0.30%. Once added to your Contract, we guarantee that we will not increase the mortality and expense risk charge you pay for this death benefit option.

On the date we issue the rider for this benefit ("Rider Date"), the Enhanced Beneficiary Protection (Annual Increase) Benefit is equal to the Contract Value. The Enhanced Beneficiary Protection (Annual Increase) Benefit, plus purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) made after the Rider Date and less withdrawal adjustments for withdrawals made after the Rider Date, will accumulate interest on a daily basis at a rate equivalent to 5% per year (3% in certain states), subject to the *"Cap"* defined below. This accumulation will continue until the earlier of:

- (a) the first Contract Anniversary following the 80th birthday of the oldest Contract Owner or oldest Annuitant, whichever occurs first; or
- (b) the date we determine the Death Proceeds.

After the 5% interest accumulation ends (3% in certain states), the Enhanced Beneficiary Protection (Annual Increase) Benefit will continue to be increased by purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*) and reduced by withdrawal adjustments for withdrawals until the death benefit option terminates. The withdrawal adjustment is a proportional adjustment, defined as the withdrawal amount divided by the Contract Value immediately prior to the withdrawal, and the result multiplied by the amount of the Enhanced Beneficiary Protection (Annual Increase) Benefit immediately prior to the withdrawal.

The Enhanced Beneficiary Protection (Annual Increase) Benefit Cap is equal to:

- 200% of the Contract Value as of the Rider Date; *plus*
- 200% of purchase payments (and Credit Enhancements for Allstate Advisor Plus Contracts) made after the Rider Date, but excluding any purchase payments (and Credit Enhancements for Allstate Advisor Plus Contracts) made in the 12-month period immediately prior to the death of the Contract Owner or the Annuitant; minus
- Withdrawal adjustments for any withdrawals made after the Rider Date. Refer to Appendix E for withdrawal adjustment examples.

If, upon death of the Contract Owner, the Contract is continued under Option D as described in the Death Benefits - Death Benefit Payments - Death of Contract Owner - Option D section, and if the oldest New Contract Owner and the oldest Annuitant are age 80 or younger on the date we determine the Death Proceeds, then the Enhanced Beneficiary Protection (Annual Increase) Option will continue. The amount of the Enhanced Beneficiary Protection (Annual Increase) Benefit as of the date we determine the Death Proceeds, plus subsequent purchase payments (and Credit Enhancements for *Allstate Advisor Plus Contracts*), less withdrawal adjustments for any subsequent withdrawals, will accumulate daily at a rate equivalent to 5% per year (3% in certain states) from the date we determine the Death Proceeds, until the earlier of:

- The first Contract Anniversary following the 80th birthday of either the oldest New Contract Owner or the oldest Annuitant, whichever is earlier. (After the 80th birthday of either the oldest New Owner or the oldest Annuitant, whichever is earlier, the Enhanced Beneficiary Protection (Annual Increase) Benefit will be recalculated only for purchase payments and withdrawals (and Credit Enhancements for *Allstate Advisor Plus Contracts*); or
- The date we next determine the Death Proceeds.

Earnings Protection Death Benefit Option.

The *"Earnings Protection Death Benefit Option"* is only available if the oldest Contract Owner and oldest Annuitant are age 79 or younger on the Rider Application Date. There is an additional mortality and expense risk charge for this death benefit option, currently equal to:

- 0.25%, if the oldest Contract Owner and oldest Annuitant are age 70 or younger on the Rider Application Date; and
- 0.40%, if the oldest Contract Owner or oldest Annuitant is over age 70 and all are age 79 or younger on the Rider Application Date.

We may change what we charge for this death benefit option, but it will never exceed 0.35% for issue ages 0-70 and 0.50% for issue ages 71-79. Once added to your Contract, we guarantee that we will not increase the mortality and expense risk charge you pay for this death benefit option. However, if your spouse elects to continue the Contract in the event of your death and if he or she elects to continue the Earnings Protection Death Benefit Option, the mortality and expense risk charge for the death benefit option will be based on the ages of the oldest new Contract Owner and the oldest Annuitant at the time the Contract is continued.

If the oldest Contract Owner and oldest Annuitant are age 70 or younger on the Rider Application Date, the *Earnings Protection Death Benefit* is equal to the lesser of:

- 100% of "In-Force Premium" (excluding purchase payments (and Credit Enhancements for Allstate Advisor Plus Contracts) made after the date we
 issue the rider for this benefit ("Rider Date") and during the twelve-month period immediately prior to the death of the Contract Owner or Annuitant); or
- 40% of "In-Force Earnings"

calculated as of the date we determine the Death Proceeds.

If the oldest Contract Owner or oldest Annuitant is over age 70 and all are age 79 or younger on the Rider Application Date, the *Earnings Protection Death Benefit* is equal to the lesser of:

- 50% of "In-Force Premium" (excluding purchase payments (and Credit Enhancements for Allstate Advisor Plus Contracts) made after the Rider Date and during the twelve-month period immediately prior to the death of the Contract Owner or Annuitant); or
- 25% of "In-Force Earnings"

calculated as of the date we determine the Death Proceeds.

In-Force Earnings are equal to the current Contract Value less In-Force Premium. If this quantity is negative, then In-Force Earnings are equal to zero.

In-Force Premium is equal to the Contract Value on the Rider Date, plus the sum of all purchase payments made after the Rider Date, less the sum of all *"Excess-of-Earnings Withdrawals"* made after the Rider Date.

An *Excess-of-Earnings Withdrawal* is equal to the excess, if any, of the amount of the withdrawal over the amount of the In-Force Earnings immediately prior to the withdrawal.

Refer to Appendix F for numerical examples that illustrate how the Earnings Protection Death Benefit Option is calculated.

If, upon death of the Contract Owner, the Contract is continued under Option D as Death Benefits - Death Benefit Payments - Death of Contract Owner - Option D section described and if the oldest new Owner and the oldest Annuitant are younger than age 80 on the date we determine the Death Proceeds, then this death benefit option will continue unless the New Contract Owner elects to terminate the death benefit option. If the death benefit option is continued, the following will apply as of the date we determine the Death Proceeds upon continuation:

- The Rider Date will be changed to the date we determine the Death Proceeds;
- The In-Force Premium is equal to the Contract Value as of the new Rider Date plus all purchase payments made after the Rider Date, less the sum of all the Excess-of-Earnings Withdrawals made after the Rider Date;
- The Earnings Protection Death Benefit after the new Rider Date will be determined as described above, but using the ages of the oldest new Contract Owner and the oldest Annuitant as of the new Rider Date.
- The mortality and expense risk charge, for this rider, will be determined as described above, but using the ages of the oldest new Contract Owner and the oldest Annuitant as of the new Rider Date.

If either the Contract Owner's or the Annuitant's age is misstated, the Earnings Protection Death Benefit and the mortality and expense risk charge for this death benefit option will be calculated according to the corrected age as of the Rider Date. Your Contract Value will be adjusted to reflect the mortality and expense risk charge for this death benefit option that should have been assessed based on the corrected age.

ALL OPTIONS.

We reserve the right to impose limitations on the investment alternatives in which you may invest as a condition of these options. These restrictions may include, but are not limited to, maximum investment limits on certain investment alternatives, exclusion of certain investment alternatives, required minimum allocations to certain Variable Sub-Accounts and/or the required use of Automatic Portfolio Rebalancing. Currently, no such restrictions are being imposed.

These death benefit options will terminate and the corresponding Rider Fee will cease on the earliest of the following to occur:

- the date the Contract is terminated;
- if, upon the death of the Contract Owner, the Contract is continued under Option D as described in the Death Benefits Death Benefit Payments Death of Contract Owner Option D section, and either the oldest New Owner or the oldest Annuitant is older than age 80 (age 80 or older for the Earnings Protection Death Benefit Option) on the date we determine the Death Proceeds. The death benefit option will terminate on the date we determine the Death Proceeds;
- if the Contract is not continued in the Accumulation Phase under either the Death of Owner or Death of Annuitant provisions of the Contract. The death benefit option will terminate on the date we determine the Death Proceeds;
- on the date the Contract Owner (if the current Contract Owner is a living person) is changed for any reason other than death unless the New Contract Owner is a trust and the Annuitant is the current Contract Owner;
- on the date the Contract Owner (if the current Contract Owner is a non-living person) is changed for any reason unless the New Contract Owner is a non-living person or is the current Annuitant; or
- the Payout Start Date.

Notwithstanding the preceding, in the event of the Contract Owner's death, if the Contract Owner's spouse elects to continue the Contract (as permitted in the Death of Owner provision below) he or she may terminate the Earnings Protection Death Benefit at that time.

DEATH BENEFIT PAYMENTS

Death of Contract Owner

If a Contract Owner dies prior to the Payout Start Date, then the surviving Contract Owners will be *"New Contract Owners"*. If there are no surviving Contract Owners, then subject to any restrictions previously placed upon them, the Beneficiaries will be the New Contract Owners.

If there is more than one New Contract Owner taking a share of the Death Proceeds, each New Contract Owner will be treated as a separate and independent Contract Owner of his or her respective share of the Death Proceeds. Each New Contract Owner will exercise all rights related to his or her share of the Death Proceeds, including the sole right to elect one of the Option(s) below, subject to any restrictions previously placed upon the New Contract Owner. Each New Contract Owner may designate a Beneficiary(ies) for his or her respective share, but that designated Beneficiary(ies) will be restricted to the Option chosen by the original New Contract Owner.

The Options available to the New Contract Owner will be determined by the applicable following Category in which the New Contract Owner is defined. An Option will be deemed to have been chosen on the day we receive written notification in a form satisfactory to us.

New Contract Owner Categories

Category 1. If your spouse (or Annuitant's spouse in the case of a grantor trust-owned Contract) is the sole New Contract Owner of the entire Contract, your spouse must choose from among the death settlement Options A, B, C, D, or E described below. If he or she does not choose one of these Options, then Option D will apply. Note that if you elected to receive required minimum distributions under a Minimum Distribution Option, the program will be discontinued upon receipt of notification of death. The final required minimum distribution must be distributed prior to establishing a beneficiary payment option for the balance of the Contract.

Category 2. If the New Contract Owner is a living person who is not your spouse (or Annuitant's spouse in the case of a grantor trust-owned Contract), or there is more than one New Contract Owner, all of whom are living persons, each New Contract Owner must choose from among the death settlement Options A, B, C, or E described below. If a New Contract Owner does not choose one of these Options, then Option C will apply for that New Contract Owner.

Category 3. If there are one or more New Contract Owner(s) and at least one of the New Contract Owners is a non-living person such as a corporation or a trust, all New Contract Owners are considered to be non-living persons for purposes of the death settlement options. Each New Contract Owner must choose death settlement Option A or C described below. If a New Contract Owner does not choose one of these Options, then Option C will apply for that New Contract Owner. The death settlement options we currently offer are:

Option A. The New Contract Owner may elect to receive the Death Proceeds in a lump sum.

Option B. The New Contract Owner may elect to apply the Death Proceeds to one of the Income Plans described above. Such income payments must begin within one year of the date of death and must be payable:

- Over the life of the New Contract Owner; or
- For a guaranteed payment period of at least 5 years (60 months), but not to exceed the life expectancy of the New Contract Owner; or
- Over the life of the New Contract Owner with a guaranteed payment period of at least 5 years (60 months), but not to exceed the life expectancy of the New Contract Owner.

Option C. The New Contract Owner may elect to receive the Contract Value payable within 5 years of the date of death. The Contract Value, as of the date we receive the first Complete Request for Settlement, will be reset to equal the Death Proceeds as of that date. Any excess amount of the Death Proceeds over the Contract Value on that date will be allocated to the Putnam VT Government Money Market – Class IB Sub-Account unless the New Contract Owner provides other allocation instructions. If we do not receive instructions on where to send the payment within 5 years of the date of death, the funds will be escheated.

The New Contract Owner may not make any additional purchase payments under this option. Withdrawal charges will be waived for any withdrawals made during the 5-year period after the date of death; however, amounts withdrawn may be subject to Market Value Adjustments. The New Contract Owner may exercise all rights set forth in the Transfers provision.

If the New Contract Owner dies before the Contract Value is completely withdrawn, the New Contract Owner's Beneficiary(ies) will receive the greater of the remaining Settlement Value or the remaining Contract Value within 5 years of the date of the original Contract Owner's death.

Option D. The New Contract Owner may elect to continue the Contract in the Accumulation Phase. If the Contract Owner was also the Annuitant, then the New Contract Owner will be the new Annuitant. This Option may only be exercised once per Contract. The Contract Value, as of the date we receive the first Complete Request for Settlement, will be reset to equal the Death Proceeds as of that date.

Unless otherwise instructed by the continuing spouse, the excess, if any, of the Death Proceeds over the Contract Value will be allocated to the Sub-Accounts of the Variable Account. This excess will be allocated in proportion to your Contract Value in those Sub-Accounts as of the end of the Valuation Date that we receive the complete request for settlement except that any portion of this excess attributable to the Fixed Account Options will be allocated to the Putnam VT Government Money Market – Class IB Sub-Account.

Within 30 days after the date we determine the Death Proceeds, the New Contract Owner may make a one-time transfer of all or a portion of the excess of the Death Proceeds, if any, into any combination of Variable Sub-Accounts, the Standard Fixed Account and the Market Value Adjusted Fixed Account without incurring a transfer fee, provided the investment alternative is available with the Contract at that time. Any such transfer does not count as one of the free transfers allowed each Contract Year and is subject to any minimum allocation amount specified in this Contract.

The New Contract Owner may make a single withdrawal of any amount within one year of the date of your death without incurring a Withdrawal Charge; however, the amount withdrawn may be subject to a Market Value Adjustment and a 10% tax penalty if the New Contract Owner is under age $59^{1/2}$.

Option E. For Nonqualified Contracts, the New Contract Owner may elect to make withdrawals at least annually of amounts equal to the *"Annual Required Distribution"* calculated for each calendar year. The first such withdrawal must occur within:

- One year of the date of death;
- The same calendar year as the date we receive the first Complete Request for Settlement; and
- One withdrawal frequency.

The New Contract Owner must select the withdrawal frequency (monthly, quarterly, semi-annual, or annual). Once this option is elected and frequency of withdrawals is chosen, they cannot be changed by the New Contract Owner and become irrevocable.

In the calendar year in which the Death Proceeds are determined, the *Annual Required Distribution* is equal to the Contract Value on the date of the first distribution divided by the "Life Expectancy" of the New Contract Owner and the result multiplied by a fraction that represents the portion of the calendar year remaining after the date of the first distribution. (The Contract Value, as of the date we receive the Complete Request for Settlement, will be reset to equal the Death Proceeds as of that date. The Contract Value on the date of the first distribution may be more or less than the Contract Value as of the date we receive the Complete Request for Settlement.) The Life Expectancy in that calendar year is equal to the life expectancy value from IRS Tables based on the age of the New Contract Owner as of his or her birthday in the same calendar year.

In any subsequent calendar year, the Annual Required Distribution is equal to the Contract Value as of December 31 of the prior year divided by the remaining Life Expectancy of the New Contract Owner. In each calendar year after the calendar year in which the first distribution occurred, the Life Expectancy of the New Contract Owner is the Life Expectancy calculated in the previous calendar year minus one (1) year. If the Life Expectancy is less than one (1), the Annual Required Distribution is equal to the Contract Value.

If the New Contract Owner dies before the Contract Value is completely withdrawn, the scheduled withdrawals will continue to be paid to the New Contract Owner's Beneficiary(ies). The Contract Value invested in the Variable Sub-Accounts will be subject to investment risk until it is withdrawn.

We reserve the right to offer additional death settlement options.

Death of Annuitant

If the Annuitant dies prior to the Payout Start Date, then the surviving Contract Owners will have the Options available to the New Contract Owner, determined by the applicable following category in which the New Contract Owner is defined, unless:

- The Annuitant was also the Contract Owner, in which case the Death of Owner provisions above apply; or
- The Contract Owner is a grantor trust not established by a business, in which case the Beneficiary(ies) will be deemed the New Contract Owners and the Death of Contract Owner provisions above will apply.

Surviving Contract Owner Categories

Category 1. If the Contract Owner is a living person, prior to the Annuitant's death, the Contract Owner must choose from among the death settlement Options A, B, or D described below. If the Contract Owner does not choose one of these Options, then Option D will apply.

Category 2. If the Contract Owner is a non-living person such as a corporation or a trust, the Contract Owner must choose from death settlement Options A or C described below. If the Contract Owner does not choose one of these Options, then Option C will apply.

The death settlement options we currently offer are:

Option A. The Contract Owner may elect to receive the Death Proceeds in a lump sum.

Option B. The Contract Owner may elect to apply the Death Proceeds to one of the Income Plans described above. Such income payments must begin within one year of the date of death.

Option C. The Contract Owner may elect to receive the Contract Value payable within 5 years of the date of death. The Contract Value, as of the date we receive the first Complete Request for Settlement, will be reset to equal the Death Proceeds as of that date. Any excess amount of the Death Proceeds over the Contract Value on that date will be allocated to the Putnam VT Government Money Market – Class IB Sub-Account unless the Contract Owner provides other allocation instructions.

The Contract Owner may not make any additional purchase payments under this option. Withdrawal charges will be waived for any withdrawals made during the 5-year period after the date of death; however, amounts withdrawn may be subject to Market Value Adjustments. The Contract Owner may exercise all rights set forth in the Transfers provision.

Option D. The Contract Owner may elect to continue the Contract and the youngest Contract Owner will become the new Annuitant. The Contract Value of the continued Contract will not be adjusted to equal the Death Proceeds.

We reserve the right to offer additional death settlement options.

Qualified Contracts

The death settlement options for Qualified Contracts, including IRAs, may be different to conform with the individual tax requirements of each type of Qualified Contract. Please refer to your Endorsement for IRAs or 403(b) plans, if applicable, for additional information on your death settlement options. In the case of certain Qualified Plans, the terms of the Qualified Plan Endorsement and the plans may govern the right to benefits, regardless of the terms of the Contract.

Spousal Protection Benefit (Co-Annuitant) Option and Death of Co-Annuitant

We offer a Spousal Protection Benefit (Co-Annuitant) Option that may be added to your Contract subject to the following conditions:

- The individually owned Contract must be either a traditional, Roth, or Simplified Employee Pension IRA.
- The Contract Owner's spouse must be the sole Primary Beneficiary of the Contract and will be the named Co-Annuitant.
- The Contract Owner must be age 90 or younger on the Rider Application Date; and the Co-Annuitant must be age 79 or younger on the Rider Application Date.

On or after May 1, 2005, the Option may be added only when we issue the Contract or within 6 months of the Contract Owner's marriage. You may not add the Option to your Contract without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the Option. We may require proof of marriage in a form satisfactory to us.

Under the Spousal Protection Benefit Option, the Co-Annuitant will be considered to be an Annuitant under the Contract during the Accumulation Phase except that the "Death of Annuitant" provision does not apply on the death of the Co-Annuitant, and the latest Payout Start Date will be based solely on the Contract Owner's age.

You may change the Co-Annuitant to a new spouse only if you provide proof of remarriage in a form satisfactory to us. Once we accept a change, the change will take effect on the date you signed the request. Each change is subject to any payment we make or other action we take before we accept it. At any time, there may be only one Co-Annuitant under your Contract.

There is an annual Rider Fee of 0.10% of the Contract Value for new Options added on or after January 1, 2005. For Options added prior to this date, there is no charge for this Option. We reserve the right to assess an annual Rider Fee not to exceed 0.15% for Options added in the future. Once this Option is added to your Contract, we guarantee that we will not increase what we charge you for this Option. For Contracts purchased on or after January 1, 2005, we may discontinue offering the Spousal Protection Benefit (Co-Annuitant) Option at any time prior to the time you elect to receive it.

The option will terminate upon the date termination is accepted by us or will terminate on the earliest of the following occurrences:

- upon the death of the Co-Annuitant (as of the date we determine the Death Proceeds);
- upon the death of the Contract Owner (as of the date we determine the Death Proceeds);
- on the date the Contract is terminated;
- on the Payout Start Date; or
- on the date you change the beneficiary of the Contract and the change is accepted by us;
- for options added on or after January 1, 2005, the Owner may terminate the option upon the divorce of the Owner and the Co-Annuitant by providing written notice and proof of divorce in a form satisfactory to us;
- for options added prior to January 1, 2005, the Owner may terminate this option at any time by written notice in a form satisfactory to us.

Once terminated, a new Spousal Protection Benefit (Co-Annuitant) Option cannot be added to the Contract unless the last Option attached to the Contract was terminated due to divorce or a change of beneficiary.

Death of Co-Annuitant. If the Co-Annuitant dies prior to the Payout Start Date, subject to the following conditions, the Contract will be continued according to Option D under the "Death of Owner" provision of your Contract:

- · The Co-Annuitant must have been your legal spouse on the date of his or her death; and
- Option D of the "Death of Owner" provision of your Contract has not previously been exercised.

The Contract may only be continued once under Option D under the "Death of Owner" provision. For a description of Option D, see the "Death of Owner" section of this prospectus.

Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts and Death of Co-Annuitant

We offer a Spousal Protection Benefit (Co-Annuitant) Option for certain Custodial Individual Retirement Accounts established under Code Section 408(a) that may be added to your Contract. CSP may not be available in all states. CSP is subject to the following conditions ("CSP Conditions"):

- The beneficially owned Contract must be a Custodial traditional IRA, Custodial Roth IRA, or a Custodial Simplified Employee Pension IRA.
- The Annuitant must be the beneficial owner of the Custodial traditional IRA, Custodial Roth IRA, or Custodial Simplified Employee Pension IRA.
- The Co-Annuitant must be the legal spouse of the Annuitant. Only one Co-Annuitant may be named.
- The Co-Annuitant must be the sole beneficiary of the Custodial traditional IRA, Custodial Roth IRA, or the Custodial Simplified Employee Pension IRA.
- The Annuitant must be age 90 or younger on the CSP Application Date.
- The Co-Annuitant must be age 79 or younger on the CSP Application Date.

- On or after May 1, 2005, the CSP may be added only when we issue the Contract or within 6 months of the beneficial owner's marriage. You may not add the CSP to your Contract without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the CSP. We may require proof of marriage in a form satisfactory to us.
- We have made no payments under any Income Plan.
- There is an annual Rider Fee of 0.10% of the Contract Value for new Options added on or after January 1, 2005. For Options added prior to this date, there is no charge for this Option. We reserve the right to increase the annual Rider Fee to up to 0.15% of the Contract Value.

Under CSP, the Co-Annuitant will be considered to be an Annuitant under the Contract during the Accumulation Phase except that:

- The Co-Annuitant will not be considered to be an Annuitant for purposes of determining the Payout Start Date.
- The "Death of Annuitant" provision of the Contract does not apply on the death of the Co-Annuitant.
- The Co-Annuitant is not considered the beneficial owner of the Custodial traditional IRA, Custodial Roth IRA, or the Custodial Simplified Employee Pension IRA.

You may change the Co-Annuitant to a new spouse only if you provide proof of remarriage in a form satisfactory to us. Once we accept a change, the change will take effect on the date you signed the request. Each change is subject to any payment we make or other action we take before we accept it. At any time, there may only be one Co-Annuitant under your Contract.

For Spousal Protection Benefit (Co-Annuitant) Options for Custodial Individual Retirement Accounts added on or after January 1, 2005, there is an annual Rider Fee of 0.10% of the Contract Value for this Option. For Options added prior to this date, there is no charge for this Option. We reserve the right to assess an annual Rider Fee not to exceed 0.15% for Options added in the future. Once this Option is added to your Contract, we guarantee that we will not increase what we charge you for this Option. For Contracts issued on or after January 1, 2005, we may discontinue offering the Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts at any time to new Contract Owners and to existing Contract Owners who did not elect the Option prior to the date of discontinuance.

The Owner may terminate CSP upon the divorce of the Annuitant and the Co-Annuitant by providing written notice and proof of divorce in a form satisfactory to us. The Owner may also terminate CSP upon a change in the beneficiary of the IRA by providing written notice and proof of the change in a form satisfactory to us. CSP will terminate upon the date termination is accepted by us or on the earliest of the following occurrences:

- On the date CSP is terminated as described above; or
- Upon the death of the Annuitant; or
- Upon the death of the Co-Annuitant; or
- On the date the Contract is terminated; or
- On the Payout Start Date.

Once terminated, a new CSP cannot be added to the Contract unless the last option attached to the Contract was terminated due to divorce or change of beneficiary of the IRA.

Death of Co-Annuitant. This section applies if:

- The CSP Conditions are met.
 - The Annuitant was, at the time of the Co-Annuitant's death, the beneficial owner of the Custodial traditional IRA, Custodial Roth IRA, or Custodial Simplified Employee Pension IRA.
 - We have received proof satisfactory to us that the Co-Annuitant has died.
 - The Co-Annuitant was, at the time of the Co-Annuitant's death, the sole beneficiary of the Custodial traditional IRA, Custodial Roth IRA, or Custodial Simplified Employee Pension IRA, and
 - the Co-Annuitant was, at the time of the Co-Annuitant's death, the legal spouse of the Annuitant.

If this section applies and if the Co-Annuitant dies prior to the Payout Start Date, then, subject to the following conditions, the Contract may be continued according to Option D under the "Death of Owner" provisions under the same terms and conditions that would apply if the Co-Annuitant were the Owner of the Contract before death and the sole new Owner of the Contract were the Annuitant provided that:

- The Co-Annuitant was the legal spouse of the Annuitant on the date of Annuitant's death.
- The Owner does not thereafter name a new Co-Annuitant; and

- The Owner of the Custodial traditional IRA, Custodial Roth IRA, or Custodial Simplified Employee Pension IRA remains the Custodian; and
- The Contract may only be continued once.

More Information

ALLSTATE

Allstate Life is the issuer of the Contract. Allstate Life was organized in 1957 as a stock life insurance company under the laws of the State of Illinois.

Allstate Life is a wholly owned subsidiary of Allstate Insurance Company, a stock property-liability insurance company organized under the laws of the State of Illinois. All of the capital stock issued and outstanding of Allstate Insurance Company is owned by Allstate Insurance Holdings, LLC, which is wholly owned by The Allstate Corporation.

Allstate Life is licensed to operate in the District of Columbia, Puerto Rico, and all jurisdictions except the State of New York. We intend to offer the Contract in those jurisdictions in which we are licensed. Our home office is located at 3075 Sanders Road, Northbrook, Illinois, 60062.

Effective June 1, 2006, Allstate Life entered into an agreement ("the Agreement") with Prudential Financial, Inc. and its subsidiary, The Prudential Insurance Company of America ("PICA") pursuant to which Allstate Life sold, through a combination of coinsurance and modified coinsurance reinsurance, substantially all of its variable annuity business. Pursuant to the Agreement Allstate Life and PICA also entered into an administrative services agreement which provides that PICA or an affiliate administer the Variable Account and the Contracts. The benefits and provisions of the Contracts have not been changed by these transactions and agreements. None of the transactions or agreements have changed the fact that we are primarily liable to you under your Contract.

Allstate Life or the principal underwriter of the Contracts, Allstate Distributors, receives compensation from the investment advisers, administrators or distributors, or their affiliates, of the Portfolios in connection with the administrative, distribution (12b-1), or other services Allstate Distributors or we provide to the Portfolios. We collect this compensation under agreements between us and the Portfolio's investment adviser, administrators or distributors, and is calculated based on a percentage of the average assets allocated to the Portfolio.

VARIABLE ACCOUNT

Allstate Life established the Allstate Financial Advisors Separate Account I ("Variable Account") in 1999. The Contracts were previously issued through Allstate Life Insurance Company Separate Account A. Effective May 1, 2004, the Variable Account combined with Allstate Life Insurance Company Separate Account A and consolidated duplicative Variable Sub-Accounts that invest in the same Portfolio (the "Consolidation"). The Accumulation Unit Values for the Variable Sub-Accounts in which you invest did not change as a result of the Consolidation, and your Contract Value immediately after the Consolidation was the same as the value immediately before the Consolidation. We have registered the Variable Account with the SEC as a unit investment trust. The SEC does not supervise the management of the Variable Account or Allstate Life.

We own the assets of the Variable Account. The Variable Account is a segregated asset account under Illinois law. That means we account for the Variable Account's income, gains and losses separately from the results of our other operations. It also means that only the assets of the Variable Account that are in excess of the reserves and other Contract liabilities with respect to the Variable Account are subject to liabilities relating to our other operations. Our obligations arising under the Contracts are general corporate obligations of Allstate Life.

The Variable Account consists of multiple Variable Sub-Accounts, each of which invests in a corresponding Portfolio. We may add new Variable Sub-Accounts or eliminate one or more of them, if we believe marketing, tax, or investment conditions so warrant. We do not guarantee the investment performance of the Variable Account, its Sub-Accounts or the Portfolios. We may use the Variable Account to fund our other annuity contracts. We will account separately for each type of annuity contract funded by the Variable Account.

THE PORTFOLIOS

Dividends and Capital Gain Distributions. We automatically reinvest all dividends and capital gains distributions from the Portfolios in shares of the distributing Portfolios at their net asset value.

Voting Privileges. As a general matter, you do not have a direct right to vote the shares of the Portfolios held by the Variable Sub-Accounts to which you have allocated your Contract Value. Under current law, however, you are entitled to give us instructions on how to vote those shares on certain matters. Based on our present view of the law, we will vote the shares of the Portfolios that we

hold directly or indirectly through the Variable Account in accordance with instructions that we receive from Contract Owners entitled to give such instructions.

As a general rule, before the Payout Start Date, the Contract Owner or anyone with a voting interest is the person entitled to give voting instructions. The number of shares that a person has a right to instruct will be determined by dividing the Contract Value allocated to the applicable Variable Sub-Account by the net asset value per share of the corresponding Portfolio as of the record date of the meeting. After the Payout Start Date the person receiving income payments has the voting interest. The payee's number of votes will be determined by dividing the reserve for such Contract allocated to the applicable Sub-Account by the net asset value per share of the corresponding Portfolio. The votes decrease as income payments are made and as the reserves for the Contract decrease.

We will vote shares attributable to Contracts for which we have not received instructions, as well as shares attributable to us, in the same proportion as we vote shares for which we have received instructions, unless we determine that we may vote such shares in our own discretion. We will apply voting instructions to abstain on any item to be voted upon on a pro-rata basis to reduce the votes eligible to be cast.

We reserve the right to vote Portfolio shares as we see fit without regard to voting instructions to the extent permitted by law. If we disregard voting instructions, we will include a summary of that action and our reasons for that action in the next semi-annual financial report we send to you.

Changes in Portfolios. If the shares of any of the Portfolios are no longer available for investment by the Variable Account or if, in our judgment, further investment in such shares is no longer desirable in view of the purposes of the Contract, we may eliminate that Portfolio and substitute shares of another eligible investment fund. Any substitution of securities will comply with the requirements of the Investment Company Act of 1940. We also may add new Variable Sub-Accounts that invest in additional underlying funds. We will notify you in advance of any change.

Conflicts of Interest. Certain of the Portfolios sell their shares to separate accounts underlying both variable life insurance and variable annuity contracts. It is conceivable that in the future it may be unfavorable for variable life insurance separate accounts and variable annuity separate accounts to invest in the same Portfolio. The board of directors/trustees of these Portfolios monitors for possible conflicts among separate accounts buying shares of the Portfolios. Conflicts could develop for a variety of reasons. For example, differences in treatment under tax and other laws or the failure by a separate account to comply with such laws could cause a conflict. To eliminate a conflict, the Portfolio's board of directors/trustees may require a separate account to withdraw its participation in a Portfolio. A Portfolio's net asset value could decrease if it had to sell investment securities to pay redemption proceeds to a separate account withdrawing because of a conflict.

THE CONTRACT

Distribution. Allstate Distributors, L.L.C., located at 3075 Sanders Road, Northbrook, IL 60062, is the principal underwriter and distributor of the Contract. Allstate Distributors is a wholly owned subsidiary of Allstate Life. Allstate Distributors is registered as a broker-dealer under the Securities Exchange Act of 1934, as amended, and is a member of the Financial Industry Regulatory Authority ("FINRA").

Allstate Distributors does not sell Contracts directly to purchasers. Allstate Distributors enters into selling agreements with affiliated and unaffiliated brokerdealers and banks to sell the Contracts through their registered representatives. The broker-dealers are registered with the SEC and are FINRA member firms. Their registered representatives are also licensed as insurance agents by applicable state insurance authorities and appointed as agents of Allstate Life in order to sell the Contracts. Contracts also may be sold by representatives or employees of banks that may be acting as broker-dealers without separate registration under the Exchange Act, pursuant to legal and regulatory exceptions.

We will pay commissions to broker-dealers and banks which sell the Contracts. Commissions paid vary, but we may pay up to a maximum sales commission of 7.5% of total purchase payments. In addition, we may pay ongoing annual compensation of up to 1.25% of Contract Value. Individual representatives receive a portion of compensation paid to the broker-dealer or bank with which they are associated in accordance with the broker dealer's or bank's practices. We estimate that commissions and annual compensation, when combined, will not exceed 8.5% of total purchase payments. However, commissions and annual compensation could exceed that amount because ongoing annual compensation is related to Contract Value and the number of years the Contract is held.

From time to time, we pay asset-based compensation and/or marketing allowances to banks and broker-dealers. These payments vary among individual banks and broker dealers, and the asset-based payments may be up to 0.25% of Contract Value annually. These payments are intended to contribute to the promotion and marketing of the Contracts, and they vary among banks and broker-dealers. The marketing and distribution support services include but are not limited to: (1) placement of the Contracts on a list of preferred or recommended products in the bank's or broker-dealer's distribution system; (2) sales promotions with regard to the Contracts; (3) participation in sales conferences; and (4) helping to defray the costs of sales conferences and educational seminars for the bank or broker-dealer's registered representatives. A list of broker-dealers and banks that Allstate Distributors paid pursuant to such arrangements is provided in the Statement of Additional Information, which is available upon request. For a free copy, please write or

call us at the address or telephone number listed on the front page of this prospectus, or go to the SEC's Web site (http://www.sec.gov).

To the extent permitted by FINRA rules and other applicable laws and regulations, we may pay or allow other promotional incentives or payments in the form of cash or non-cash compensation. We may not offer the arrangements to all broker-dealers and banks and the terms of the arrangement may differ among broker-dealers and banks.

Individual registered representatives, broker-dealers, banks, and branch managers within some broker-dealers and banks participating in one of these compensation arrangements may receive greater compensation for selling the contract than for selling a different contact that is not eligible for the compensation arrangement. While we take the compensation into account when establishing contract charges, any such compensation will be paid by us or Allstate Distributors and will not result in any additional charge to you. Your registered representative can provide you with more information about the compensation arrangements that apply to the sale of the contract.

Allstate Life does not pay Allstate Distributors a commission for distribution of the Contracts. Allstate Distributors compensates its representatives who act as wholesalers, and their sales management personnel, for Contract sales. This compensation is based on a percentage of premium payments and/or a percentage of Contract Values. The underwriting agreement with Allstate Distributors provides that we will reimburse Allstate Distributors for expenses incurred in distributing the Contracts, including any liability to Contract Owners arising out of services rendered or Contracts issued.

For Allstate Advisor Contracts issued to employees of Allstate Life and certain other eligible organizations, and in lieu of Allstate Life paying any commissions on sales of those Contracts, the Contract Owner will receive a credit of 6% of the amount of each purchase payment that will be applied to each purchase payment. Allstate Life will allocate this credit in the same allocation as your most recent instruction. If you exercise your Right to Cancel your Contract as described in this prospectus, we will return to you the amount you would have received had there been no credit. Unless we are required by law to return your purchase payments, this amount also will include any charges deducted that reduced your Contract Value prior to cancellation, plus any investment gain on the credit. The credit may not be available in all states. We do not consider the credit to be an "investment in the contract" for income tax purposes. The amount you receive will be less applicable federal and state income tax withholding.

Administration. We have primary responsibility for all administration of the Contracts and the Variable Account. We entered into an administrative services agreement with The Prudential Insurance Company of America ("PICA") whereby, PICA or an affiliate provides administrative services to the Variable Account and the Contracts on our behalf. In addition, PICA entered into a master services agreement with se2, LLC, of 5801 SW 6th Avenue, Topeka, Kansas 66636, whereby se2, LLC provides certain business process outsourcing services with respect to the Contracts. se2, LLC may engage other service providers to provide certain administrative functions. These service providers may change over time, and as of December 31, 2018, consisted of the following: NTT DATA, Inc. (administrative services) located at 100 City Square, Boston, MA 02129; RR Donnelley (compliance printing and mailing) located at 35 West Wacker Drive, Chicago, IL 60601; Iron Mountain Information Management, LLC (*f*/k/a Stacks LLC) (file storage and document destruction) located at 1 Federal Street, Boston, MA 02110; TierPoint, LLC (*f*/k/a Co- Sentry.net, LLC) (back-up printing and disaster recovery) located at 9394 West Dodge Rd, Suite 100, Omaha, NE 68114; SOVOS Compliance (*f*/k/a Convey Compliance Systems, Inc.) (withholding calculations and tax statement mailing) located at 3650 Annapolis Lane, Suite 190, Plymouth, MN 55447; Records Center of Topeka, a division of Underground Vaults & Storage, Inc. (back-up tapes storage) located at 1540 NW Gage Blvd. #6, Topeka, KS 66618; Venio LLC, d/b/a Keane (lost shareholder search) located at PO Box 1508, Southeastern, PA 19399-1508; DST Systems, Inc. (FAN mail, positions, prices) located at 333 West 11 Street, 5th Floor, Kansas City, MO 64105; Broadridge Output Solutions, Inc., successor in interest to Broadridge Customer Communications Central, LLC (printing and mailing anniversary statements, financial confirmations, automated letters and quarterly statements) located at 2600 Southwest Blvd., Kansas Cit

In administering the Contracts, the following services are provided, among others:

- maintenance of Contract Owner records;
- Contract Owner services;
- calculation of unit values;
- maintenance of the Variable Account; and
- preparation of Contract Owner reports.

We will send you Contract statements at least annually. We will also send you transaction confirmations. You should notify us promptly in writing of any address change. You should read your statements and confirmations carefully and verify their accuracy. You should contact us promptly if you have a question about a periodic statement or a confirmation. We will investigate all complaints and make any necessary adjustments retroactively, but you must notify us of a potential error within a reasonable time after the date of the questioned statement. If you wait too long, we will make the adjustment as of the date that we receive notice of the potential error.

Correspondence sent by regular mail to our Annuity Service Center should be sent to the address shown above. Your correspondence will be picked up at this address and then delivered to our Annuity Service Center. Your correspondence is not considered received by us until it is received at our Annuity Service Center. Where this prospectus refers to the day when we receive a purchase payment, request, election, notice, transfer or any other transaction request from you, we mean the day on which that item (or the last requirement needed for us to process that item) arrives in complete and proper form at our Annuity Service Center or via the appropriate telephone or fax number if the item is a type we accept by those means. There are two main exceptions: if the item arrives at our Annuity Service Center (1) on a day that is not a business day, or (2) after the close of a business day, then, in each case, we are deemed to have received that item on the next business day.

We will also provide you with additional periodic and other reports, information and prospectuses as may be required by federal securities laws.

We provide information about cyber security risks associated with this Annuity in the Statement of Additional Information.

ANNUITIES HELD WITHIN A QUALIFIED PLAN

If you use the Contract within an employer sponsored qualified retirement plan, the plan may impose different or additional conditions or limitations on withdrawals, waivers of withdrawal charges, death benefits, Payout Start Dates, income payments, and other Contract features. In addition, adverse tax consequences may result if Qualified Plan limits on distributions and other conditions are not met. Please consult your Qualified Plan administrator for more information. Allstate Life no longer issues deferred annuities to employer sponsored qualified retirement plans.

LEGAL PROCEEDINGS

There are no pending legal proceedings to which the Separate Account is a party. Allstate Life is engaged from time to time in routine lawsuits, which, in management's judgment, are not likely to have a material effect, either individually or in the aggregate, on the operating results, cash flows or financial position of Allstate Life.

LEGAL MATTERS

All matters of Illinois law pertaining to the Contracts, including the validity of the Contracts and Allstate Life's right to issue such Contracts under Illinois insurance law, have been passed upon by Angela K. Fontana, General Counsel of Allstate Life.

Taxes

The following discussion is general and is not intended as tax advice. Allstate Life makes no guarantee regarding the tax treatment of any Contract or transaction involving a Contract.

Federal, state, local and other tax consequences of ownership or receipt of distributions under an annuity contract depend on your individual circumstances. If you are concerned about any tax consequences with regard to your individual circumstances, you should consult a competent tax adviser.

TAXATION OF ALLSTATE LIFE INSURANCE COMPANY

Allstate Life is taxed as a life insurance company under Part I of Subchapter L of the Code. Since the Variable Account is not an entity separate from Allstate Life, and its operations form a part of Allstate Life, it will not be taxed separately. Investment income and realized capital gains of the Variable Account are automatically applied to increase reserves under the Contract. Under existing federal income tax law, Allstate Life believes that the Variable Account investment income and capital gains will not be taxed to the extent that such income and gains are applied to increase the reserves under the Contract. Accordingly, Allstate Life does not anticipate that it will incur any federal income tax liability attributable to the Variable Account, and therefore Allstate Life does not intend to make provisions for any such taxes. Allstate Life will periodically review the issue of charging for taxes on investment income or capital gains of the Variable Account, and may impose a charge against the Variable Account in order to make provision for such taxes.

TAXATION OF VARIABLE ANNUITIES IN GENERAL

Tax Deferral. Generally, you are not taxed on increases in the Contract Value until a distribution occurs. This rule applies only where:

- the Contract Owner is a natural person,
- the investments of the Variable Account are "adequately diversified" according to Treasury Department regulations, and
- Allstate Life is considered the owner of the Variable Account assets for federal income tax purposes.

Non-Natural Owners. Non-natural owners are also referred to as Non Living Owners in this prospectus. As a general rule, annuity contracts owned by non-natural persons such as corporations, trusts, or other entities are not treated as annuity contracts for federal income tax purposes. The income on such contracts does not enjoy tax deferral and is taxed as ordinary income received or accrued by the non-natural owner during the taxable year.

Exceptions to the Non-Natural Owner Rule. There are several exceptions to the general rule that annuity contracts held by a non-natural owner are not treated as annuity contracts for federal income tax purposes. Contracts will generally be treated as held by a natural person if the nominal owner is a trust or other entity which holds the contract as agent for a natural person. However, this special exception will not apply in the case of an employer who is the nominal owner of an annuity contract under a non-Qualified deferred compensation arrangement for its employees. Other exceptions to the non-natural owner rule are: (1) contracts acquired by an estate of a decedent by reason of the death of the decedent; (2) certain qualified contracts; (3) contracts purchased by employers upon the termination of certain Qualified Plans; (4) certain contracts used in connection with structured settlement agreements; and (5) immediate annuity contracts, purchased with a single premium, when the annuity starting date is no later than a year from purchase of the annuity and substantially equal periodic payments are made, not less frequently than annually, during the annuity period.

Trusts are required to complete and submit a Certificate of Entity form, and we will tax report based on the information provided on this form.

Grantor Trust Owned Annuity. Contracts owned by a grantor trust are considered owned by a non-natural owner. Grantor trust owned contracts receive tax deferral as described in the Exceptions to the Non-Natural Owner Rule section. In accordance with the Code, upon the death of the annuitant, the death benefit must be paid. According to your Contract, the Death Benefit is paid to the beneficiary. A trust named beneficiary, including a grantor trust, has two options for receiving any death benefits: 1) a lump sum payment, or 2) payment deferred up to five years from date of death.

Diversification Requirements. For a Contract to be treated as an annuity for federal income tax purposes, the investments in the Variable Account must be "adequately diversified" consistent with standards under Treasury Department regulations. If the investments in the Variable Account are not adequately diversified, the Contract will not be treated as an annuity contract for federal income tax purposes. As a result, the income on the Contract will be taxed as ordinary income received or accrued by the Contract owner during the taxable year. Although Allstate Life does not have control over the Portfolios or their investments, we expect the Portfolios to meet the diversification requirements.

Ownership Treatment. The IRS has stated that a contract owner will be considered the owner of separate account assets if he possesses incidents of ownership in those assets, such as the ability to exercise investment control over the assets. At the time the diversification regulations were issued, the Treasury Department announced that the regulations do not provide guidance concerning circumstances in which investor control of the separate account investments may cause a Contract owner to be treated as the owner of the separate account. The Treasury Department also stated that future guidance would be issued regarding the extent that owners could direct sub-account investments without being treated as owners of the underlying assets of the separate account.

Your rights under the Contract are different than those described by the IRS in private and published rulings in which it found that Contract owners were not owners of separate account assets. For example, if your contract offers more than twenty (20) investment alternatives you have the choice to allocate premiums and contract values among a broader selection of investment alternatives than described in such rulings. You may be able to transfer among investment alternatives more frequently than in such rulings. These differences could result in you being treated as the owner of the Variable Account. If this occurs, income and gain from the Variable Account assets would be includible in your gross income. Allstate Life does not know what standards will be set forth in any regulations or rulings which the Treasury Department may issue. It is possible that future standards announced by the Treasury Department could adversely affect the tax treatment of your Contract. We reserve the right to modify the Contract as necessary to attempt to prevent you from being considered the federal tax owner of the assets of the Variable Account. However, we make no guarantee that such modification to the Contract will be successful.

Cost Basis. Generally, the cost basis in an annuity not associated with a qualified retirement plan is the amount you pay into your annuity, or into annuity exchanged for your annuity, on an after-tax basis less any withdrawals of such payments. Cost basis for a qualified retirement plan is provided only in limited circumstances, such as for contributions to a Roth IRA or nondeductible contributions to a traditional IRA. We do not track cost basis for qualified retirement plans, which is the responsibility of the Contract Owner.

Taxation of Partial and Full Withdrawals. If you make a partial withdrawal under a Non-Qualified Contract, the amount you receive will be taxed as ordinary income, rather than as return of cost basis, until all gain has been withdrawn. If you make a full withdrawal under a Non-Qualified Contract, the amount received will be taxable only to the extent it exceeds the cost basis in the Contract. An exception to this treatment exists for contracts purchased prior to August 14, 1982. Withdrawals are treated as a return of cost basis in the Annuity first until Purchase Payments made before August 14, 1982 are withdrawn. Moreover, income allocable to Purchase Payments made before August 14, 1982, is not subject to the 10% tax penalty.

Taxation of Annuity Payments. Generally, the rule for income taxation of annuity payments received from a Non-Qualified Contract provides for the return of your cost basis in the Contract in equal tax-free amounts over the payment period. The balance of each payment received is taxable. For fixed annuity payments, the amount excluded from income is determined by multiplying the payment by the ratio of the cost basis in the Contract (adjusted for any refund feature or period certain) to the total expected value of annuity payments for the term of the Contract. If you elect variable annuity payments, the amount excluded from taxable income is determined by dividing the cost basis in the Contract by the total number of expected payments. The annuity payments will be fully taxable after the total amount of the cost basis in the Contract is excluded using these ratios. If any variable payment is less than the

excludable amount you should contact a competent tax advisor to determine how to report any unrecovered investment. The federal tax treatment of annuity payments is unclear in some respects. As a result, if the IRS should provide further guidance, it is possible that the amount we calculate and report to the IRS as taxable could be different. If you die, and annuity payments cease before the total amount of the cost basis in the Contract is recovered, the unrecovered amount may be allowed as a deduction for your last taxable year. Under the Tax Cuts and Jobs Act of 2017, this deduction is suspended until after 2025.

Maximum Annuity Date. You must commence annuity payments no later than the first day of the calendar month following the maximum Annuity Date for your Annuity. Upon reaching the maximum Annuity Date you can no longer surrender, exchange, or transfer your contract. The maximum Annuity Date may be the same as the Latest Annuity Date as described elsewhere in this prospectus. For some of our Annuities, you can choose to defer the Annuity Date beyond the default or Latest Annuity Date, as applicable, described in your Annuity. However, the IRS may not then consider your Annuity to be an Annuity under the tax law.

Partial Annuitization. An individual may partially annuitize their non-qualified annuity if the contract so permits. The tax law includes a provision which allows for a portion of a non-qualified annuity, endowment or life insurance contract to be annuitized while the balance is not annuitized. The annuitized portion must be paid out over 10 or more years or over the lives of one or more individuals. The annuitized portion of the contract is treated as a separate contract for purposes of determining taxability of the payments under Section 72 of the Code. We do not currently permit partial annuitization.

Taxation of Level Monthly Variable Annuity Payments. You may have an option to elect a variable income payment stream consisting of level monthly payments that are recalculated annually. Although we will report your levelized payments to the IRS in the year distributed, it is possible the IRS could determine that receipt of the first monthly payout of each annual amount is constructive receipt of the entire annual amount. If the IRS were to take this position, the taxable amount of your levelized payments would be accelerated to the time of the first monthly payout and reported in the tax year in which the first monthly payout is received.

Withdrawals After the Payout Start Date. Federal tax law is unclear regarding the taxation of any additional withdrawal received after the Payout Start Date. It is possible that a greater or lesser portion of such a payment could be taxable than the amount we determine.

Distribution at Death Rules. In order to be considered an annuity contract for federal income tax purposes, the Contract must provide:

- if any Contract Owner dies on or after the Payout Start Date but before the entire interest in the Contract has been distributed, the remaining portion of such interest must be distributed at least as rapidly as under the method of distribution being used as of the date of the Contract Owner's death;
- if any Contract Owner dies prior to the Payout Start Date, the entire interest in the Contract will be distributed within 5 years after the date of the Contract Owner's death. These requirements are satisfied if any portion of the Contract Owner's interest that is payable to (or for the benefit of) a designated Beneficiary is distributed over the life of such Beneficiary (or over a period not extending beyond the life expectancy of the Beneficiary) and the distributions begin within 1 year of the Contract Owner's death. If the Contract Owner's designated Beneficiary is the surviving spouse of the Contract Owner, the Contract may be continued with the surviving spouse as the new Contract Owner;
- if the Contract Owner is a non-natural person, then the Annuitant will be treated as the Contract Owner for purposes of applying the distribution at death rules. In addition, a change in the Annuitant on a Contract owned by a non-natural person will be treated as the death of the Contract Owner.

Taxation of Annuity Death Benefits. Death Benefit amounts are included in income as follows:

- · if distributed in a lump sum, the amounts are taxed in the same manner as a total withdrawal, or
- if distributed under an Income Plan, the amounts are taxed in the same manner as annuity payments.

Medicare Tax on Net Investment Income The Patient Protection and Affordable Care Act, enacted in 2010, included a Medicare tax on investment income. This tax assesses a 3.8% surtax on the lesser of (1) net investment income or (2) the excess of "modified adjusted gross income" over a threshold amount. The "threshold amount" is \$250,000 for married taxpayers filing jointly, \$125,000 for married taxpayers filing separately, \$200,000 for single taxpayers, and approximately \$12,500 for trusts. The taxable portion of payments received as a withdrawal, surrender, annuity payment, death benefit payment or any other actual or deemed distribution under the contract will be considered investment income for purposes of this surtax.

Penalty Tax on Premature Distributions. A 10% penalty tax applies to the taxable amount of any premature distribution from a non-Qualified Contract. The penalty tax generally applies to any distribution made prior to the date you attain age 59 ¹/₂. However, no penalty tax is incurred on distributions:

- made on or after the date the Contract Owner attains age 59 1/2,
- made as a result of the Contract Owner's death or becoming totally disabled,



- made in substantially equal periodic payments (as defined by the Code) over the Contract Owner's life or life expectancy, or over the joint lives or joint life expectancies of the Contract Owner and the Beneficiary,
- made under an immediate annuity and the annuity start date is no more than one year from the date of purchase (the first annuity payment must commence within 13 months of the date of purchase), or
- attributable to investment in the Contract before August 14, 1982.

You should consult a competent tax advisor to determine how these exceptions may apply to your situation.

Substantially Equal Periodic Payments. With respect to non-Qualified Contracts using substantially equal periodic payments or immediate annuity payments as an exception to the penalty tax on premature distributions, any additional withdrawal or other material modification of the payment stream would violate the requirement that payments must be substantially equal. Failure to meet this requirement would mean that the income portion of each payment received prior to the later of 5 years or the Contract Owner's attaining age $59 \frac{1}{2}$ would be subject to a 10% penalty tax unless another exception to the penalty tax applied. The tax for the year of the modification is increased by the penalty tax that would have been imposed without the exception, plus interest for the years in which the exception was used. A material modification does not include permitted changes described in published IRS rulings. You should consult a competent tax advisor prior to creating or modifying a substantially equal periodic payment stream.

Special Rules in Relation to Tax-free Exchanges Under Section 1035. Section 1035 of the Code permits certain tax-free exchanges of a life insurance, annuity or endowment contract for an annuity, including tax-free exchanges of annuity death benefits for a Beneficiary Annuity. The contract owner(s) must be the same on the old and new contract. Basis from the old contract carries over to the new contract so long as we receive that information from the relinquishing company. If basis information is never received, we will assume that all exchanged funds represent earnings and will allocate no cost basis to them. After you elect an Income Plan as described in the Income Payments section earlier in the prospectus, you are not eligible for a tax-free exchange under Section 1035.

Partial Exchanges. The IRS has issued rulings that permit partial exchanges of annuity contracts. Effective for exchanges on or after October 24, 2011, where there is a surrender or distribution from either the initial annuity contract or receiving annuity contract within 180 days of the date on which the partial exchange was completed, the IRS will apply general tax rules to determine the substance and treatment of the original transfer.

If a partial exchange is retroactively negated, the amount originally transferred to the recipient contract is treated as a withdrawal from the source contract, taxable to the extent of any gain in that contract on the date of the exchange. An additional 10% tax penalty may also apply if the Contract Owner is under age $59^{1/2}$. Your Contract may not permit partial exchanges.

Taxation of Ownership Changes. If you transfer a non-Qualified Contract without full and adequate consideration to a person other than your spouse (or to a former spouse incident to a divorce), you will be taxed on the difference between the Contract Value and the investment in the Contract at the time of transfer. Any assignment or pledge (or agreement to assign or pledge) of the Contract Value is taxed as a withdrawal of such amount or portion and may also incur the 10% penalty tax.

Aggregation of Annuity Contracts. The Code requires that all non-Qualified deferred annuity contracts issued by Allstate Life (or its affiliates) to the same Contract Owner during any calendar year be aggregated and treated as one annuity contract for purposes of determining the taxable amount of a distribution.

INCOME TAX WITHHOLDING

Generally, Allstate Life is required to withhold federal income tax at a rate of 10% from all non-annuitized distributions. The customer may elect out of withholding by completing and signing a withholding election form. If no election is made or no U.S. taxpayer identification number is provided we will automatically withhold the required 10% of the taxable amount. In certain states, if there is federal withholding, then state withholding is also mandatory.

Allstate Life is required to withhold federal income tax using the wage withholding rates for all annuitized distributions. The customer may elect out of withholding by completing and signing a withholding election form. If no election is made, we will automatically withhold using married with three exemptions as the default. If no U.S. taxpayer identification number is provided, we will automatically withhold using single with zero exemptions as the default. In certain states, if there is federal withholding, then state withholding is also mandatory.

Election out of withholding is valid only if the customer requests payment be made to a U.S. address and provides a taxpayer identification number.

Generally, Code Section 1441 provides that Allstate Life as a withholding agent must withhold 30% of the taxable amounts paid to a non-resident alien. A non-resident alien is someone other than a U.S. citizen or resident alien. We require an original IRS Form W-8(BEN, BEN-E, EXP, ECI, IMY) (Generally a Form W-8BEN is the appropriate form) at issue to certify the owners' foreign status. Withholding may be reduced or eliminated if covered by an income tax treaty between the U.S. and the non-resident alien's country of residence if the payee provides a U.S. taxpayer identification number on a fully completed Form W-8(BEN, BEN-E, EXP, ECI, IMY). A U.S. taxpayer identification number is a social security number or an individual taxpayer identification number ("ITIN"). ITINs are



issued by the IRS to non-resident alien individuals who are not eligible to obtain a social security number. The U.S. does not have a tax treaty with all countries nor do all tax treaties provide an exclusion or lower withholding rate for annuities.

TAX QUALIFIED CONTRACTS

The income on tax sheltered annuity (TSA) and IRA investments is tax deferred, and the income from annuities held by such plans does not receive any additional tax deferral. You should review the annuity features, including all benefits and expenses, prior to purchasing an annuity as a TSA or IRA. Tax Qualified Contracts are contracts purchased as or in connection with:

- Individual Retirement Annuities (IRAs) under Code Section 408(b);
- Roth IRAs under Code Section 408A;
- Simplified Employee Pension (SEP IRA) under Code Section 408(k);
- Savings Incentive Match Plans for Employees (SIMPLE IRA) under Code Section 408(p);
- Tax Sheltered Annuities under Code Section 403(b);
- Corporate and Self Employed Pension and Profit Sharing Plans under Code Section 401; and
- State and Local Government and Tax-Exempt Organization Deferred Compensation Plans under Code Section 457.

Allstate Life reserves the right to limit the availability of the Contract for use with any of the retirement plans listed above or to modify the Contract to conform with tax requirements. If you use the Contract within an employer sponsored qualified retirement plan, the plan may impose different or additional conditions or limitations on withdrawals, waiver of charges, death benefits, Payout Start Dates, income payments, and other Contract features. In addition, adverse tax consequences may result if Qualified Plan limits on distributions and other conditions are not met. Please consult your Qualified Plan administrator for more information. Allstate Life no longer issues deferred annuities to employer sponsored qualified retirement plans.

The tax rules applicable to participants with tax qualified annuities vary according to the type of contract and the terms and conditions of the endorsement. Adverse tax consequences may result from certain transactions such as excess contributions, premature distributions, and, distributions that do not conform to specified commencement and minimum distribution rules. Allstate Life can issue an individual retirement annuity on a rollover or transfer of proceeds from a decedent's IRA, TSA, or employer sponsored retirement plan under which the decedent's surviving spouse is the beneficiary. Allstate Life does not offer an individual retirement annuity that can accept a transfer of funds for any other, non-spousal, beneficiary of a decedent's IRA, TSA, or employer sponsored qualified retirement plan. Note that in 2014, the U.S. Supreme Court ruled that Inherited IRAs, other than IRAs inherited by the owner's spouse, do not qualify as retirement assets for purposes of protection under the federal bankruptcy laws.

Please refer to your Endorsement for IRAs or 403(b) plans, if applicable, for additional information on your death settlement options. In the case of certain Qualified Plans, the terms of the Qualified Plan Endorsement and the plans may govern the right to benefits, regardless of the terms of the Contract.

Taxation of Withdrawals from an Individually Owned Tax Qualified Contract. If you make a partial withdrawal under a Tax Qualified Contract other than a Roth IRA, the portion of the payment that bears the same ratio to the total payment that the investment in the Contract (i.e., nondeductible IRA contributions) bears to the Contract Value, is excluded from your income. We do not keep track of nondeductible contributions, and generally all tax reporting of distributions from Tax Qualified Contracts other than Roth IRAs will indicate that the distribution is fully taxable.

"Qualified distributions" from Roth IRAs are not included in gross income. "Qualified distributions" are any distributions made more than five taxable years after the taxable year of the first contribution to any Roth IRA and which are:

- made on or after the date the Contract Owner attains age 59 1/2,
- made to a beneficiary after the Contract Owner's death,
- attributable to the Contract Owner being disabled, or
- made for a first time home purchase (first time home purchases are subject to a lifetime limit of \$10,000).

"Nonqualified distributions" from Roth IRAs are treated as made from contributions first and are included in gross income only to the extent that distributions exceed contributions.

Required Minimum Distributions. Generally, Tax Qualified Contracts (excluding Roth IRAs) require minimum distributions upon reaching age 70 ¹/₂. Failure to withdraw the required minimum distribution will result in a 50% tax penalty on the shortfall not withdrawn from the Contract. Effective December 31, 2005, the IRS requires annuity contracts to include the actuarial present value of other benefits for purposes of calculating the required minimum distribution amount. These other benefits may include accumulation, income, or death benefits. Not all income plans offered under the Contract satisfy the requirements for minimum distributions. Because these distributions are required under the Code and the method of calculation is complex, please see a competent tax advisor.

The Death Benefit and Tax Qualified Contracts. Pursuant to the Code and IRS regulations, an IRA (e.g., traditional IRA, Roth IRA, SEP IRA and SIMPLE IRA) may not invest in life insurance contracts. However, an IRA may provide a death benefit that equals the greater of the purchase payments or the Contract Value. The Contract offers a death benefit that in certain circumstances may exceed the greater of the purchase payments or the Contract Value. We believe that the Death Benefits offered by your Contract do not constitute life insurance under these regulations.

It is also possible that certain death benefits that offer enhanced earnings could be characterized as an incidental death benefit. If the death benefit were so characterized, this could result in current taxable income to a Contract Owner. In addition, there are limitations on the amount of incidental death benefits that may be provided under Qualified Plans, such as in connection with a TSA or employer sponsored qualified retirement plan.

Allstate Life reserves the right to limit the availability of the Contract for use with any of the Qualified Plans listed above.

Penalty Tax on Premature Distributions from Tax Qualified Contracts. A 10% penalty tax applies to the taxable amount of any premature distribution from a Tax Qualified Contract. The penalty tax generally applies to any distribution made prior to the date you attain age 59 ¹/₂. However, no penalty tax is incurred on distributions:

- made on or after the date the Contract Owner attains age 59 1/2,
- made as a result of the Contract Owner's death or total disability,
- made in substantially equal periodic payments (as defined by the Code) over the Contract Owner's life or life expectancy, or over the joint lives or joint life expectancies of the Contract Owner and the Beneficiary,
- made after separation from service after age 55 (does not apply to IRAs),
- made pursuant to an IRS levy,
- made for certain medical expenses,
- made to pay for health insurance premiums while unemployed (applies only for IRAs),
- made for qualified higher education expenses (applies only for IRAs)
- made for a first time home purchase (up to a \$10,000 lifetime limit and applies only for IRAs), and
- from an IRA or attributable to elective deferrals under a 401(k) plan, 403(b) annuity, or certain similar arrangements made to individuals who (because of their being members of a reserve component) are ordered or called to active duty after Sept. 11, 2001, for a period of more than 179 days or for an indefinite period; and made during the period beginning on the date of the order or call to duty and ending at the close of the active duty period.

During the first 2 years of the individual's participation in a SIMPLE IRA, distributions that are otherwise subject to the premature distribution penalty, will be subject to a 25% penalty tax.

You should consult a competent tax advisor to determine how these exceptions may apply to your situation.

Substantially Equal Periodic Payments on Tax Qualified Contracts. With respect to Tax Qualified Contracts using substantially equal periodic payments as an exception to the penalty tax on premature distributions, any additional withdrawal or other material modification of the payment stream would violate the requirement that payments must be substantially equal. Failure to meet this requirement would mean that the income portion of each payment received prior to the later of 5 years or the taxpayer's attaining age 59 ¹/₂ would be subject to a 10% penalty tax unless another exception to the penalty tax applied. The tax for the year of the modification is increased by the penalty tax that would have been imposed without the exception, plus interest for the years in which the exception was used. A material modification does not include permitted changes described in published IRS rulings. You should consult a competent tax advisor prior to creating or modifying a substantially equal periodic payment stream.

Income Tax Withholding on Tax Qualified Contracts. Generally, Allstate Life is required to withhold federal income tax at a rate of 10% from all nonannuitized distributions that are not considered "eligible rollover distributions." The customer may elect out of withholding by completing and signing a withholding election form. If no election is made or if no U.S. taxpayer identification number is provided, we will automatically withhold the required 10% from the taxable amount. In certain states, if there is federal withholding, then state withholding is also mandatory. Allstate Life is required to withhold federal income tax at a rate of 20% on all "eligible rollover distributions" unless you elect to make a "direct rollover" of such amounts to an IRA or eligible retirement plan. Eligible rollover distributions generally include all distributions from Tax Qualified Contracts, including TSAs but excluding IRAs, with the exception of:

- required minimum distributions, or,
- a series of substantially equal periodic payments made over a period of at least 10 years, or,
- a series of substantially equal periodic payments made over the life (joint lives) of the participant (and beneficiary), or,

hardship distributions.

With respect to any Contract held under a Section 457 plan or by the trustee of a Section 401 Pension or Profit Sharing Plan, we will not issue payments directly to a plan participant or beneficiary. Consequently, the obligation to comply with the withholding requirements described above will be the responsibility of the plan.

For all annuitized distributions that are not subject to the 20% withholding requirement, Allstate Life is required to withhold federal income tax using the wage withholding rates. The customer may elect out of withholding by completing and signing a withholding election form. If no election is made, we will automatically withhold using married with three exemptions as the default. If no U.S. taxpayer identification number is provided, we will automatically withhold using single with zero exemptions as the default. In certain states, if there is federal withholding, then state withholding is also mandatory.

Election out of withholding is valid only if the customer requests payment be made to a U.S. address and provides a taxpayer identification number.

Generally, Code Section 1441 provides that Allstate Life as a withholding agent must withhold 30% of the taxable amounts paid to a non-resident alien. A non-resident alien is someone other than a U.S. citizen or resident alien. We require an original IRS Form W-8 at issue to certify the owners' foreign status. Withholding may be reduced or eliminated if covered by an income tax treaty between the U.S. and the non-resident alien's country of residence if the payee provides a U.S. taxpayer identification number on a fully completed Form W-8(BEN,BEN-E,EXP,ECI,IMY) (Generally a Form W-8BEN is the appropriate form). A U.S. taxpayer identification number is a social security number or an individual taxpayer identification number ("ITIN"). ITINs are issued by the IRS to non-resident alien individuals who are not eligible to obtain a social security number. The U.S. does not have a tax treaty with all countries nor do all tax treaties provide an exclusion or lower withholding rate for annuities.

Charitable IRA Distributions. Certain qualified IRA distributions for charitable purposes are eligible for an exclusion from gross income, up to \$100,000 for otherwise taxable IRA distributions from a traditional or Roth IRA. A qualified charitable distribution is a distribution that is made (1) directly by the IRA trustee to certain qualified charitable organizations and (2) on or after the date the IRA owner attains age 70 $\frac{1}{2}$. Distributions that are excluded from income under this provision are not taken into account in determining the individual's deductions, if any, for charitable contributions.

The IRS has indicated that an IRA trustee is not responsible for determining whether a distribution to a charity is one that satisfies the requirements of the charitable giving incentive. Consistent with the applicable IRS instructions, we report these distributions as normal IRA distributions on Form 1099-R. Individuals are responsible for reflecting the distributions as charitable IRA distributions on their personal tax returns.

Individual Retirement Annuities. Code Section 408(b) permits eligible individuals to contribute to an individual retirement program known as an Individual Retirement Annuity (IRA). Individual Retirement Annuities are subject to limitations on the amount that can be contributed and on the time when distributions may commence. Certain distributions from other types of qualified retirement plans may be "rolled over" on a tax-deferred basis into an Individual Retirement Annuity. For IRA rollovers, an individual can only make an IRA to IRA rollover if the individual has not made a rollover involving any IRAs owned by the individual in the prior 12 months. An IRA transfer is a tax-free trustee-to-trustee "transfer" from one IRA account to another. IRA transfers are not subject to this 12-month rule.

Roth Individual Retirement Annuities. Code Section 408A permits eligible individuals to make nondeductible contributions to an individual retirement program known as a Roth Individual Retirement Annuity. Roth Individual Retirement Annuities are subject to limitations on the amount that can be contributed and on the time when distributions may commence.

A traditional Individual Retirement Account or Annuity may be converted or "rolled over" to a Roth Individual Retirement Annuity. The tax law allows distributions from qualified retirement plans including tax sheltered annuities and governmental Section 457 plans to be rolled over directly into a Roth IRA, subject to the usual rules that apply to conversions from a traditional IRA into a Roth IRA. The income portion of a conversion or rollover distribution is taxable currently, but is exempted from the 10% penalty tax on premature distributions. Effective January 1, 2005, the IRS requires conversions of annuity contracts to include the actuarial present value of other benefits for purposes of valuing the taxable amount of the conversion.

Under the Tax Cuts and Jobs Act of 2017, you may no longer recharacterize a conversion to a Roth IRA. It is still permissible to recharacterize a contribution made to a Roth IRA as a traditional IRA contribution, or a contribution to a traditional IRA as a Roth IRA contribution. Such recharacterization must be completed by the applicable tax return due date (with extensions).

Annuities Held By Individual Retirement Accounts (commonly known as Custodial IRAs). Code Section 408 permits a custodian or trustee of an Individual Retirement Account to purchase an annuity as an investment of the Individual Retirement Account. If an annuity is purchased inside of an Individual Retirement Account, then the Annuitant must be the same person as the beneficial owner of the Individual Retirement Account.

If you have a contract issued as an IRA under Code Section 408(b) and request to change the ownership to an IRA custodian permitted under Section 408, we will treat a request to change ownership from an individual to a custodian as an indirect rollover. We will send a Form 1099-R to report the distribution and the custodian should issue a Form 5498 for the contract value contribution.

Generally, the death benefit of an annuity held in an Individual Retirement Account must be paid upon the death of the Annuitant. However, in most states, the Contract permits the custodian or trustee of the Individual Retirement Account to continue the Contract in the accumulation phase, with the Annuitant's surviving spouse as the new Annuitant, if the following conditions are met:

- 1) The custodian or trustee of the Individual Retirement Account is the owner of the annuity and has the right to the death proceeds otherwise payable under the Contract;
- 2) The deceased Annuitant was the beneficial owner of the Individual Retirement Account;
- 3) We receive a complete request for settlement for the death of the Annuitant; and
- 4) The custodian or trustee of the Individual Retirement Account provides us with a signed certification of the following:
 - (a) The Annuitant's surviving spouse is the sole beneficiary of the Individual Retirement Account;
 - (b) The Annuitant's surviving spouse has elected to continue the Individual Retirement Account as his or her own Individual Retirement Account; and
 - (c) The custodian or trustee of the Individual Retirement Account has continued the Individual Retirement Account pursuant to the surviving spouse's election.

Simplified Employee Pension IRA (SEP IRA). Code Section 408(k) allows eligible employers to establish simplified employee pension plans for their employees using individual retirement annuities. These employers may, within specified limits, make deductible contributions on behalf of the employees to the individual retirement annuities. Employers intending to use the Contract in connection with such plans should seek competent tax advice.

Savings Incentive Match Plans for Employees (SIMPLE IRA). Code Section 408(p) allows eligible employers with 100 or fewer employees to establish SIMPLE retirement plans for their employees using individual retirement annuities. In general, a SIMPLE IRA consists of a salary deferral program for eligible employees and matching or nonelective contributions made by employers. Employers intending to purchase the Contract as a SIMPLE IRA should seek competent tax and legal advice. SIMPLE IRA plans must include the provisions of the Economic Growth and Tax Relief Reconciliation Act of 2007 (EGTRRA) to avoid adverse tax consequences. If your current SIMPLE IRA plan uses IRS Model Form 5304-SIMPLE with a revision date of March 2012 or later, then your plan is up to date. If your plan has a revision date prior to March 2012, please consult with your tax or legal advisor to determine the action you need to take in order to comply with this requirement.

To determine if you are eligible to contribute to any of the above listed IRAs (traditional, Roth, SEP, or SIMPLE), please refer to IRS Publication 590-A and your competent tax advisor.

Tax Sheltered Annuities. Code Section 403(b) provides tax-deferred retirement savings plans for employees of certain non-profit and educational organizations. Under Section 403(b), any contract used for a 403(b) plan must provide that distributions attributable to salary reduction contributions made after 12/31/88, and all earnings on salary reduction contributions, may be made only on or after the date the employee:

- attains age 59 1/2,
- severs employment,
- dies,
- becomes disabled, or
- incurs a hardship (earnings on salary reduction contributions may not be distributed on account of hardship).

These limitations do not apply to withdrawals where Allstate Life is directed to transfer some or all of the Contract Value to another 403(b) plan. Generally, we do not accept funds in 403(b) contracts that are subject to the Employee Retirement Income Security Act of 1974 (ERISA).

Caution: Under IRS regulations we can accept contributions, transfers and rollovers only if we have entered into an information-sharing agreement, or its functional equivalent, with the applicable employer or its plan administrator. Unless your contract is grandfathered from certain provisions in these regulations, we will only process certain transactions (e.g., transfers, withdrawals, hardship distributions and, if applicable, loans) with employer approval. This means that if you request one of these transactions we will not consider your request to be in good order, and will not therefore process the transaction, until we receive the employer's approval in written or electronic form.

Corporate and Self-Employed Pension and Profit Sharing Plans.

Section 401(a) of the Code permits corporate employers to establish various types of tax favored retirement plans for employees. Self-employed individuals may establish tax favored retirement plans for themselves and their employees (commonly referred to as "H.R.10" or "Keogh"). Such retirement plans may permit the purchase of annuity contracts. Allstate Life no longer issues annuity contracts to employer sponsored qualified retirement plans.



There are two owner types for contracts intended to qualify under Section 401(a): a qualified plan fiduciary or an annuitant owner.

- A qualified plan fiduciary exists when a qualified plan trust that is intended to qualify under Section 401(a) of the Code is the owner. The qualified plan trust must have its own tax identification number and a named trustee acting as a fiduciary on behalf of the plan. The annuitant should be the person for whose benefit the contract was purchased.
- An annuitant owner exists when the tax identification number of the owner and annuitant are the same, or the annuity contract is not owned by a qualified
 plan trust. The annuitant should be the person for whose benefit the contract was purchased.

If a qualified plan fiduciary is the owner of the contract, the qualified plan must be the beneficiary so that death benefits from the annuity are distributed in accordance with the terms of the qualified plan. Annuitant owned contracts require that the beneficiary be the annuitant's spouse (if applicable), which is consistent with the required IRS language for qualified plans under Section 401(a). A completed Annuitant Owned Qualified Plan Designation of Beneficiary form is required in order to change the beneficiary of an annuitant owned Qualified Plan contract.

State and Local Government and Tax-Exempt Organization Deferred Compensation Plans. Section 457 of the Code permits employees of state and local governments and tax-exempt organizations to defer a portion of their compensation without paying current taxes. The employees must be participants in an eligible deferred compensation plan. In eligible governmental plans, all assets and income must be held in a trust/ custodial account/annuity contract for the exclusive benefit of the participants and their beneficiaries. To the extent the Contracts are used in connection with a non-governmental eligible plan, employees are considered general creditors of the employer and the employer as owner of the Contract has the sole right to the proceeds of the Contract. Under eligible 457 plans, contributions made for the benefit of the employees will not be includible in the employees' gross income until distributed from the plan. Allstate Life no longer issues annuity contracts to 457 plans.

Late Rollover Self-Certification. You may be able to apply a rollover contribution to your IRA or qualified retirement plan after the 60-day deadline through a self-certification procedure established by the IRS. Please consult your tax or legal adviser regarding your eligibility to use this self-certification procedure. As indicated in this IRS guidance, we, as a financial institution, are not required to accept your self-certification for waiver of the 60-day deadline.

ERISA Requirements

ERISA (the "Employee Retirement Income Security Act of 1974") and the Code prevent a fiduciary and other "parties in interest" with respect to a plan (and, for these purposes, an IRA would also constitute a "plan") from receiving any benefit from any party dealing with the plan, as a result of the sale of the Annuity. Administrative exemptions under ERISA generally permit the sale of insurance/annuity products to plans, provided that certain information is disclosed to the person purchasing the Annuity. This information has to do primarily with the fees, charges, discounts and other costs related to the Annuity, as well as any commissions paid to any agent selling the Annuity. Information about any applicable fees, charges, discounts, penalties or adjustments may be found in the applicable sections of this prospectus. Information about sales representatives and commissions may be found in the sections of this prospectus addressing distribution of the Annuities.

Other relevant information required by the exemptions is contained in the contract and accompanying documentation.

Please consult with your tax adviser if you have any questions about ERISA and these disclosure requirements.

Spousal Consent Rules for Retirement Plans - Qualified Annuities

If you are married at the time your payments commence, you may be required by federal law to choose an income option that provides survivor annuity income to your spouse, unless your spouse waives that right. Similarly, if you are married at the time of your death, federal law may require all or a portion of the Death Benefit to be paid to your spouse, even if you designated someone else as your Beneficiary. A brief explanation of the applicable rules follows. For more information, consult the terms of your retirement arrangement.

Defined Benefit Plans and Money Purchase Pension Plans. If you are married at the time your payments commence, federal law requires that benefits be paid to you in the form of a "qualified joint and survivor annuity" (QJSA), unless you and your spouse waive that right, in writing. Generally, this means that you will receive a reduced payment during your life and, upon your death, your spouse will receive at least one-half of what you were receiving for life. You may elect to receive another income option if your spouse consents to the election and waives his or her right to receive the QJSA. If your spouse consents to the alternative form of payment, your spouse may not receive any benefits from the plan upon your death. Federal law also requires that the plan pay a Death Benefit to your spouse if you are married and die before you begin receiving your benefit. This benefit must be available in the form of an Annuity for your spouse's lifetime and is called a "qualified pre-retirement survivor annuity" (QPSA). If the plan pays Death Benefits to other Beneficiaries, you may elect to have a Beneficiary other than your spouse receive the Death Benefit, but only if your spouse consents to the election and waives his or her right to receive the QPSA. If your spouse consents to the alternate Beneficiary, your spouse will receive no benefits from the plan upon your death. Any QPSA waiver prior to your attaining age 35 will become null and void on the first day of the calendar year in which you attain age 35, if still employed.

Defined Contribution Plans (including 401(k) Plans and ERISA 403(b) Annuities). Spousal consent to a distribution is generally not required. Upon your death, your spouse will receive the entire Death Benefit, even if you designated someone else as your

Beneficiary, unless your spouse consents in writing to waive this right. Also, if you are married and elect an Annuity as a periodic income option, federal law requires that you receive a QJSA (as described above), unless you and your spouse consent to waive this right.

IRAs, non-ERISA 403(b) Annuities, and 457 Plans. Spousal consent to a distribution usually is not required. Upon your death, any Death Benefit will be paid to your designated Beneficiary.

ADDITIONAL CONSIDERATIONS

Reporting and Withholding for Escheated Amounts

In 2018, the Internal Revenue Service issued Revenue Ruling 2018-17, which provides that an amount transferred from an IRA to a state's unclaimed property fund is subject to federal withholding at the time of transfer. The amount transferred is also subject to federal reporting. Consistent with this Ruling, beginning in 2019, we will withhold federal and state income taxes and report to the applicable Owner or Beneficiary as required by law when amounts are transferred to a state's unclaimed property fund.

Gifts and Generation-skipping Transfers

If you transfer your Annuity to another person for less than adequate consideration, there may be gift tax consequences in addition to income tax consequences. Also, if you transfer your Annuity to a person two or more generations younger than you (such as a grandchild or grandniece) or to a person that is more than $37\frac{1}{2}$ years younger than you, there may be generation-skipping transfer tax consequences.

Same Sex Marriages, Civil Unions and Domestic Partnerships

Prior to a 2013 Supreme Court decision, and consistent with Section 3 of the federal Defense of Marriage Act ("DOMA"), same sex marriages under state law were not recognized as same sex marriages for purposes of federal law. However, in United States v. Windsor, the U.S. Supreme Court struck down Section 3 of DOMA as unconstitutional, thereby recognizing a valid same sex marriage for federal law purposes. On June 26, 2015, the Supreme Court ruled in Obergefell v. Hodges that same-sex couples have a constitutional right to marry, thus requiring all states to allow same-sex marriage. The Windsor and Obergefell decisions mean that the federal and state tax law provisions applicable to an opposite sex spouse will also apply to a same sex spouse. Please note that a civil union or registered domestic partnership is generally not recognized as a marriage.

Please consult with your tax or legal adviser for additional information.

Annual Reports and Other Documents

Allstate Life's Annual Report on Form 10-K for the year ended December 31, 2018, is incorporated herein by reference, which means that it is legally a part of this prospectus.

All other reports filed with the SEC under the Exchange Act since the Form 10-K Annual Report, including filings made on Form 10-Q and Form 8-K, and all documents or reports we file with the SEC under the Exchange Act after the date of this prospectus and before we terminate the offering of the securities under this prospectus are also incorporated herein by reference, which means that they are legally a part of this prospectus.

Statements in this prospectus, or in documents that we file later with the SEC and that legally become a part of this prospectus, may change or supersede statements in other documents that are legally part of this prospectus. Accordingly, only the statement that is changed or replaced will legally be a part of this prospectus.

We file our Exchange Act documents and reports, including our annual report on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K, electronically on the SEC's "EDGAR" system using the identifying number CIK No. 0000352736. The SEC maintains a website that contains reports, proxy and information statements and other information regarding registrants that file electronically with the SEC. The address of the site is www.sec.gov.

If you have received a copy of this prospectus, and would like a free copy of any document incorporated herein by reference (other than exhibits not specifically incorporated by reference into the text of such documents), please write or call us at P.O. Box 758565, Topeka, KS 66675-8565 or 1-800-457-7617.



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Appendix A

THIS PROSPECTUS DOES NOT CONSTITUTE AN OFFERING IN ANY JURISDICTION IN WHICH SUCH OFFERING MAY NOT LAWFULLY BE MADE. WE DO NOT AUTHORIZE ANYONE TO PROVIDE ANY INFORMATION OR REPRESENTATIONS REGARDING THE OFFERING DESCRIBED IN THIS PROSPECTUS OTHER THAN AS CONTAINED IN THIS PROSPECTUS.

Appendix A Allstate Advisor Contract Comparison Chart

Feature	Advisor	Advisor Plus	Advisor Preferred							
			5-year Withdrawal Charge Option	3-year Withdrawal Charge Option	No Withdrawal Charge Option					
Credit Enhancement	None	up to 5% depending on issue age and amount of purchase payments	None	None	None					
Mortality and Expense Risk Charge (Base Contract)	1.10%	1.40%	1.40%	1.50%	1.60%					
Withdrawal Charge (% of purchase payment)	7/ 7/ 6/ 5/ 4/ 3/ 2	8.5/ 8.5/ 8.5/ 7.5/ 6.5/ 5.5/ 4/2.5	7/ 6/ 5/ 4/ 3	7/ 6/ 5	None					
Withdrawal Charge Waivers	Confinement, Terminal Illness, Unemployment	Confinement, Terminal Illness, Unemployment	Confinement, Terminal Illness, Unemployment	Confinement, Terminal Illness, Unemployment	N/A					

The Fixed Account Options available depend on the type of Contract you have purchased and the state in which your Contract was issued. The following tables summarize the availability of the Fixed Account Options in general. Please check with your representative for specific details for your state.

DCA Fixed Account Option									
	Advisor Preferred								
			5-Year Withdrawal Charge Option	3-Year Withdrawal Charge Option	No Withdrawal Charge Option				
Transfer Periods	3 to 6-month	3 to 6-month	3 to 6-month	3 to 6-month	N/A				
finister reflotts	7 to 12-month 7 to 12-month		7 to 12-month	7 to 12-month	N/A				

Standard Fixed Account Option (some options not available in all states)									
	Advisor	AdvisorPlus		Advisor Preferred					
			5-Year Withdrawal Charge Option	3-Year Withdrawal Charge Option	No Withdrawal Charge Option				
	1-year	N/A	N/A	N/A	N/A				
Guarantee Periods	3-year*	N/A	N/A	N/A	N/A				
	5-year*	N/A	N/A	N/A	N/A				
	7-year*	N/A	N/A	N/A	N/A				

* Available only in states in which the MVA Fixed Account Option is not offered.

		MVA Fixed Account O	ption (not available in all states)**							
	Advisor	Advisor Plus	Advisor Preferred							
			5-Year Withdrawal Charge Option	3-Year Withdrawal Charge Option	No Withdrawal Charge Option					
	3-year	3-year	3-year	3-year	3-year					
Guarantee Periods	5-year	5-year	5-year	5-year	5-year					
	7-year	7-year 7-year		7-year	7-year					
	10-year	10-year	10-year	10-year	10-year					

** Not available in states in which the 3-, 5-, or 7-year Standard Fixed Account Options are offered.

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Appendix B Market Value Adjustment

The Market Value Adjustment is based on the following:

- I = the Treasury Rate for a maturity equal to the term length of the Guarantee Period Account for the week preceding the establishment of the Market Value Adjusted Fixed Guarantee Period Account;
- J = the Treasury Rate for a maturity equal to the term length of the Market Value Adjusted Fixed Guarantee Period Account for the week preceding the date amounts are transferred or withdrawn from the Market Value Adjusted Fixed Guarantee Period Account, the date we determine the Death Proceeds, or the Payout Start Date, as the case may be ("Market Value Adjustment Date").
- N = the number of whole and partial years from the Market Value Adjustment Date to the expiration of the term length of the Market Value Adjusted Fixed Guarantee Period Account.

Treasury Rate means the U.S. Treasury Note Constant Maturity yield as reported in Federal Reserve Board Statistical Release H.15. If such yields cease to be available in Federal Reserve Board Statistical Release H.15, then we will use an alternate source for such information in our discretion.

The Market Value Adjustment factor is determined from the following formula:

.9 × [I-(J + .0025)] × N

The denominator of the MVA formula includes a factor, currently equal to 0.0025 or 25 basis points. The factor is an adjustment that is applied when an MVA is assessed (regardless of whether the MVA is positive or negative) and, relative to when no factor is applied, will reduce the amount being surrendered or transferred from the MVA Fixed Guarantee Period Account.

To determine the Market Value Adjustment, we will multiply the Market Value Adjustment factor by the amount transferred, withdrawn, paid as Death Proceeds, or applied to an Income Plan from a Market Value Adjusted Fixed Guarantee Period Account at any time other than during the 30 day period after such Guarantee Period Account expires. NOTE: These examples assume that premium taxes are not applicable.

Examples Of Market Value Adjustment

Purchase Payment:	\$10,000 allocated to a Market Value Adjusted Fixed Guarantee Period Account
Guarantee Period:	5 years
Interest Rate:	4.50%
Full Withdrawal:	End of Contract Year 3
Contract:	Allstate Advisor*

Example 1: (Assumes Declining Interest Rates)

Step 1:	Calculate Contract Value at End of Contract Year 3:	$= $10,000.00 \times (1.045)^3 = $11,411.66$
Step 2:	Calculate the Free Withdrawal Amount:	= .15 × \$10,000 = \$1500
Step 3:	Calculate the Withdrawal Charge:	$= .06 \times (\$10,000 - \$1,500) = \$510$
Step 4:	Calculate the Market Value Adjustment:	I = 4.50%
		J = 4.20%
		<u>730 DAYS</u>
		N = = 2
		365 DAYS
		Market Value Adjustment Factor: .9 × $[I - (J + .0025)]$ × N
		= .9 × [.045 - (.042 + .0025)] × 2 = .0009
		Market Value Adjustment = Market Value Adjustment Factor × Amount Subject To Market Value Adjustment
		= .0009 × \$11,411.66 = \$10.27
Step 5:	Calculate the amount received by Contract owner as a result of full	

Step 5: Calculate the amount received by Contract owner as a result of full withdrawal at the end of Contract Year 3:

= \$11,411.66 - \$510 + \$10.27 = \$10,911.93

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Example 2: (Assumes Rising Interest Rates)

	-				-
Step 1:	Calculate Contract Value at End of Contract Year 3:	=	9	\$10,00	$00.00 \times (1.045)^3 = \$11,411.66$
Step 2:	Calculate the Free Withdrawal Amount:	=		15 × 9	\$10,000 = \$1500
Step 3:	Calculate the Withdrawal Charge:	=		.06 × ((\$10,000 - \$1,500) = \$510
Step 4:	Calculate the Market Value Adjustment:	I		=	4.50%
		J	=	=	4.80%
					730 DAYS
		Ν	=	=	= 2
					365 DAYS
		Μ	arl	ket Va	lue Adjustment Factor: $.9 \times [I - (J + .0025)] \times N$
		=		.9 × [(.045 - (.048 + .0025)] × (2) =0099
					lue Adjustment = Market Value Adjustment Factor × Amount 9 Market Value Adjustment:
		=	_	0099	9 × \$11,411.66 = -(\$112.98)
Step 5:	Calculate the amount received by Contract owner as a result of full withdrawal at the end of Contract Year 3:	=	9	\$11,41	11.66 - \$510 - \$112.98 = \$10,788.68

* These examples assume the election of the Allstate Advisor Contract for the purpose of illustrating the Market Value Adjustment calculation. The amounts would be different under Allstate Advisor Plus and Allstate Advisor Preferred Contracts, which have different expenses and withdrawal charges.

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Appendix C illustrates how we calculate the amount guaranteed under the Income Protection Benefit Option. Please remember that you are looking at an example only. Please also remember that the Income Protection Benefit Option may only be added to Income Plans 1 and/or 2, and only to those Income Plans for which you have selected variable income payments.

To illustrate the calculation of the amount guaranteed under the Income Protection Benefit Option, we assume the following:

Adjusted age of Annuitant on the Payout Start Date:	65
Sex of Annuitant:	male
Income Plan selected:	1
Payment frequency:	monthly
Amount applied to variable income payments under the Income Plan:	\$100,000.00

The example assumes that the withdrawal charge period has expired for all purchase payments. In accordance with the terms of the Contract, the following additional assumptions apply:

Assumed investment rate:	3%
Guaranteed minimum variable income payment:	85% of the initial variable amount income value

Step 1 – Calculation of the initial variable amount income value:

Using the assumptions stated above, the initial monthly income payment is 5.49 per 1,000 applied to variable income payments under Income Plan 1. Therefore, the initial variable amount income value = $100,000 \times 5.49/1000 = 549.00$.

Step 2 - Calculation of the amount guaranteed under the Income Protection Benefit Option:

guaranteed minimum variable income payment = 85% × initial variable amount income value = 85% × \$549.00 = \$466.65.

Step 3 – Illustration of the effect of the minimum payment guarantee under the Income Protection Benefit Option:

If in any month your variable income payments would fall below the amount guaranteed under the Income Protection Benefit Option, your payment for that month will equal the guaranteed minimum variable income payment. For example, you would receive \$466.65 even if the amount of your monthly income payment would have been less than that as a result of declining investment experience. On the other hand, if your monthly income payment is greater than the minimum guaranteed \$466.65, you would receive the greater amount.

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Appendix D Withdrawal Adjustment Example – Income Benefits*

Issue Date: January 1, 2003

Initial Purchase Payment: \$50,000 (For Allstate Advisor Plus Contracts, assume a \$2,000 Credit Enhancement would apply assuming issue age 85 or younger (a \$1,000 Credit Enhancement would apply assuming issue age 86-90))

					In	ncome	Benefit Amount	
							5º Roll-Up	
Date	Type of Occurrence	Beginning Contract Value	Transaction Amount	Contract Value After Occurrence	Maximum Anniversary Value		Advisor and Preferred	Plus
1/1/04	Contract Anniversary	\$ 55,000	-	\$ 55,000	\$ 55,000	\$	52,500	\$ 54,600
7/1/04	Partial Withdrawal	\$ 60,000	\$ 15,000	\$ 45,000	\$ 41,250	\$	40,176	\$ 41,859

The following shows how we compute the adjusted income benefits in the example above. Please note that the withdrawal adjustment reduces the Maximum Anniversary Value by the same proportion as the withdrawal reduces the Contract Value. The withdrawal adjustment reduces the 5% Roll-Up Value part dollar-for-dollar and part proportionally.

		Advisor and Preferred	Plus
Maximum Anniversary Value Income Benefit			
Partial Withdrawal Amount	(a)	\$15,000	\$15,000
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$60,000	\$60,000
Value of Income Benefit Amount Immediately Prior to Partial Withdrawal	(c)	\$55,000	\$55,000
Withdrawal Adjustment	[(a)/(b)]*(c)	\$13,750	\$13,750
Adjusted Income Benefit		\$41,250	\$41,250
5 % Roll-Up Value Income Benefit**			
Total Partial Withdrawal Amount	(a)	\$15,000	\$15,000
STEP I – Dollar For Dollar Portion			
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$60,000	\$60,000
Value of Income Benefit Amount Immediately Prior to Partial Withdrawal (assumes 181 days worth of interest on \$52,500 and \$54,600, respectively)	(c)	\$53,786	\$55,937
Partial Withdrawal Amount (Corridor = 5% of Roll-Up Value on 1/1/04)	(d)	\$2,625	\$2,730
Dollar for Dollar Withdrawal Adjustment (discounted for a half year's worth of interest)	(e)= (d) * 1.05^ -0.5	\$2,562	\$2,664
Contract Value After Step 1	(b')=(b) - (d)	\$57,375	\$57,270
Adjusted Income Benefit After Step 1	(c')=(c) - (e)	\$51,224	\$53,273
STEP 2 – Proportional Portion			
Partial Withdrawal Amount	(a')=(a) - (d)	\$12,375	\$12,270
Proportional Adjustment	(a')/(b')*(c')	\$11,048	\$11,414
Contract Value After Step 2	(b') - (a')	\$45,000	\$45,000
Adjusted Income Benefit After Step 2		\$40,176	\$41,859

* For purpose of illustrating the withdrawal adjustment calculation, the example assumes the same hypothetical Contract Values and Maximum Anniversary Value for all Contracts, net of applicable fees and charges. Actual income benefit amounts will differ due to the different fees and charges under each Contract and the Credit Enhancement available under the Allstate Advisor Plus Contract. Please remember that you are looking at an example and that your investment performance may be greater or lower than the figures shown.

** In certain states, the Roll-Up Value Income Benefit accumulates interest on a daily basis at a rate equivalent to 3% per year rather than 5%. If calculations assumed an interest rate of 3% per year, the adjusted income benefit would be lower.

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Issue Date: January 1, 2005

Initial Purchase Payment: \$50,000 (For *Allstate Advisor Plus Contracts*, assume a \$2,000 Credit Enhancement would apply assuming issue age 85 or younger (a \$1,000 Credit Enhancement would apply assuming issue age 86-90))

					Death Benefit Amount								
				-	Purchase Payment Value					Enhanced Beneficiary Value**			
Date	Type of Occurrence	Beginning Contract Value	Transaction Amount	Contract Value After Occurrence		Advisor and Preferred		Plus		Maximum Anniversary Value	Advisor and Preferred		Plus
1/1/06	Contract Anniversary	\$ 55,000	_	\$ 55,000	\$	50,000	\$	52,000	\$	55,000	\$ 52,500	\$	54,600
7/1/06	Partial Withdrawal	\$ 60,000	\$ 15,000	\$ 45,000	\$	37,500	\$	39,000	\$	41,250	\$ 40,339	\$	41,953

The following shows how we compute the adjusted death benefits in the example above. Please note that the withdrawal reduces the Purchase Payment Value, the Maximum Anniversary Value, and the Enhanced Beneficiary Value by the same proportion as the withdrawal reduces the Contract Value.

		Advisor and Preferred	Plus
Purchase Payment Value Death Benefit			
Partial Withdrawal Amount	(a)	\$15,000	\$15,000
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$60,000	\$60,000
Value of Death Benefit Amount Immediately Prior to Partial Withdrawal	(c)	\$50,000	\$52,000
Withdrawal Adjustment	[(a)/(b)]*(c)	\$12,500	\$13,000
Adjusted Death Benefit		\$37,500	\$39,000
MAV Death Benefit			
Partial Withdrawal Amount	(a)	\$15,000	\$15,000
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$60,000	\$60,000
Value of Death Benefit Amount Immediately Prior to Partial Withdrawal	(c)	\$55,000	\$55,000
Withdrawal Adjustment	[(a)/(b)]*(c)	\$13,750	\$13,750
Adjusted Death Benefit		\$41,250	\$41,250
Enhanced Beneficiary Protection (Annual Increase) Benefit**			
Partial Withdrawal Amount	(a)	\$15,000	\$15,000
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$60,000	\$60,000
Value of Death Benefit Amount Immediately Prior to Partial Withdrawal (assumes 181 days worth of interest on \$52,500 and \$54,600, respectively)	(c)	\$53,786	\$55,937
Withdrawal Adjustment	[(a)/(b)]*(c)	\$13,446	\$13,984
Adjusted Death Benefit		\$40,339	\$41,953

* For purpose of illustrating the withdrawal adjustment calculation, the example assumes the same hypothetical Contract Values and Maximum Anniversary Value for all Contracts, net of applicable fees and charges. Actual death benefit amounts will differ due to the different fees and charges under each Contract and the Credit Enhancement available under the Allstate Advisor Plus Contract. Please remember that you are looking at an example and that your investment performance may be greater or lower than the figures shown.

** Calculations for the Enhanced Beneficiary Protection (Annual Increase) Benefit assume that interest accumulates on a daily basis at a rate equivalent to 5% per year. In certain states, the Benefit provides for interest that accumulates at a rate of 3% per year. If calculations assumed an interest rate of 3% per year, the adjusted death benefit would be lower.



Appendix F Calculation of Earnings Protection Death Benefit*

The following are examples of the Earnings Protection Death Benefit Option. For illustrative purposes, the examples assume Earnings in each case. Please remember that you are looking at examples and that your investment performance may be greater or lower than the figures shown.

Example 1: Elected When Contract Was Issued Without Any Subsequent Additions or Withdrawals

In this example, assume that the oldest Contract Owner is age 55 on the Rider Application Date and elects the Earnings Protection Death Benefit Option when the Contract is issued. The Contract Owner makes an initial purchase payment of \$100,000. After four years, the Contract Owner dies. On the date Allstate Life receives a Complete Request for Settlement, the Contract Value is \$125,000. Prior to his death, the Contract Owner did not make any additional purchase payments or take any withdrawals.

Excess of Earnings Withdrawals	=	\$0
Purchase Payments in the 12 months prior to death	=	\$0
In-Force Premium	=	\$100,000 (\$100,000+ \$0-\$0)
In-Force Earnings	=	\$25,000 (\$125,000-\$100,000)
Earnings Protection Death Benefit**	=	40% * \$25,000 = \$10,000

Since In-Force Earnings are less than 100% of the In-Force Premium (excluding purchase payments and Credit Enhancements for **Allstate Advisor Plus Contracts** in the 12 months prior to death), the In-Force Earnings are used to compute the Earnings Protection Death Benefit amount.

- * For purposes of illustrating the calculation of Earnings Protection Death Benefit Option, the example assumes the same hypothetical Contract Values for all Contracts, net of applicable fees and charges. Actual death benefit amounts will differ due to the different fees and charges under each Contract and the Credit Enhancement available under the Allstate Advisor Plus Contract.
- ** If the oldest Contract Owner or Annuitant had been over age 70, and both were age 79 or younger on the Rider Application Date, the Earnings Protection Death Benefit would be 25% of the In-Force Earnings (\$6,250.00).

Example 2: Elected When Contract Was Issued With Subsequent Withdrawals

In this example, assume the same facts as above, except that the Contract Owner has taken a withdrawal of \$10,000 during the second year of the Contract. Immediately prior to the withdrawal, the Contract Value is \$105,000. Here, \$5,000 of the withdrawal is in excess of the In-Force Earnings at the time of the withdrawal. The Contract Value on the date Allstate Life receives a Complete Request for Settlement will be assumed to be \$114,000.

Excess of Earnings Withdrawals	=	\$5,000 (\$10,000-\$5,000)
Purchase Payments in the 12 months prior to death	=	\$0
In-Force Premium	=	\$95,000 (\$100,000+\$0-\$5,000)
In-Force Earnings	=	\$19,000 (\$114,000-\$95,000)
Earnings Protection Death Benefit**	=	40%*\$19,000=\$7.600

Since In-Force Earnings are less than 100% of the In-Force Premium (excluding purchase payments and Credit Enhancements for **Allstate Advisor Plus Contracts** in the 12 months prior to death), the In-Force Earnings are used to compute the Earnings Protection Death Benefit amount.

- * For purposes of illustrating the calculation of Earnings Protection Death Benefit Option, the example assumes the same hypothetical Contract Values for all Contracts, net of applicable fees and charges. Actual death benefit amounts will differ due to the different fees and charges under each Contract and the Credit Enhancement available under the **Allstate Advisor Plus Contract.**
- ** If the oldest Contract Owner or Annuitant had been over age 70, and both were age 79 or younger on the Rider Application Date, the Earnings Protection Death Benefit would be 25% of the In-Force Earnings (\$4,750.00).



Example 3: Elected After Contract Was Issued With Subsequent Additions and Withdrawals

This example is intended to illustrate the effect of adding the Earnings Protection Death Benefit Option after the Contract has been issued and the effect of later purchase payments. In this example, assume that the oldest Contract Owner is age 72 on the Rider Application Date. At the time the Contract is issued, the Contract Owner makes a purchase payment of \$100,000. After two years pass, the Contract Owner elects to add the Earnings Protection Death Benefit Option. On the date this Rider is added, the Contract Value is \$110,000. Two years later, the Contract Owner withdraws \$50,000. Immediately prior to the withdrawal, the Contract Value is \$130,000. Another two years later, the Contract Owner makes an additional purchase payment of \$40,000. Immediately after the additional purchase payment, the Contract Value is \$130,000. Two years later, the Contract Owner dies with a Contract Value of \$140,000 on the date Allstate Life receives a Complete Request for Settlement.

Excess of Earnings Withdrawals	=	\$30,000 (\$50,000-\$20,000)
Purchase Payments in the 12 months prior to death	=	\$0
In-Force Premium	=	\$120,000 (\$110,000+\$40,000-\$30,000)
In-Force Earnings	=	\$20,000 (\$140,000-\$120,000)
Earnings Protection Death Benefit**	=	25%*\$20,000=\$5,000

In this example, In-Force Premium is equal to the Contract Value on Rider Application Date plus the additional purchase payment and minus the Excess-of-Earnings Withdrawal.

Since In-Force Earnings are less than 50% of the In-Force Premium (excluding purchase payments and Credit Enhancements for **Allstate Advisor Plus Contracts** in the 12 months prior to death), the In-Force Earnings are used to compute the Earnings Protection Death Benefit amount.

- * For purposes of illustrating the calculation of Earnings Protection Death Benefit Option, the example assumes the same hypothetical Contract Values for all Contracts, net of applicable fees and charges. Actual death benefit amounts will differ due to the different fees and charges under each Contract and the Credit Enhancement available under the Allstate Advisor Plus Contract.
- ** If the oldest Contract Owner or Annuitant had been age 70 or younger on the Rider Application Date, the Earnings Protection Death Benefit would be 40% of the In-Force Earnings (\$8,000.00) and Credit Enhancement for Allstate Advisor Plus Contract.

Example 4: Spousal Continuation

This example is intended to illustrate the effect of a surviving spouse electing to continue the Contract upon the death of the Contract Owner on a Contract with the Earnings Protection Death Benefit Option. In this example, assume that the oldest Contract Owner is age 60 at the time the Contract is purchased (with the Earnings Protection Death Benefit Option and MAV Death Benefit Option) with a \$100,000 purchase payment. Five years later the Contract Owner dies and the surviving spouse elects to continue the Contract. The Contract Value and Maximum Anniversary Value at this time are \$150,000 and \$160,000, respectively.

Excess of Earnings Withdrawals	=	\$0
Purchase Payments in the 12 months prior to death	=	\$0
In-Force Premium	=	\$100,000 (\$100,000+\$0-\$0)
In-Force Earnings	=	\$50,000 (\$150,000-\$100,000)
Earnings Protection Death Benefit**	=	40%*\$50,000=\$20,000
Contract Value	=	\$150,000
Death Benefit	=	\$160,000
Earnings Protection Death Benefit	=	\$20,000
Continuing Contract Value	=	\$180,000 (\$160,000+\$20,000)

Since In-Force Earnings are less than 100% of the In-Force Premium (excluding purchase payments and Credit Enhancements for **Allstate Advisor Plus Contracts** in the 12 months prior to death), the In-Force Earnings are used to compute the Earnings Protection Death Benefit amount.

Assume the surviving spouse is age 72 when the Contract is continued. At this time, the surviving spouse has the option to continue the Earnings Protection Death Benefit Option at an additional mortality and expense risk charge of 0.40% and with an In-Force Premium amount equal to the Contract Value and the Rider Date reset to the date the Contract is continued. If this selection is made, the Earnings Protection Death Benefit will be equal to the lesser of 25% of the In-Force Earnings and 50% of In-Force Premium. Otherwise, the surviving spouse may elect to terminate the Earnings Protection Death Benefit Option at the time of continuation.

^{*} For purposes of illustrating the calculation of Earnings Protection Death Benefit Option, the example assumes the same hypothetical Contract Values and Maximum Anniversary Values for all Contracts, net of applicable fees and charges. Actual death benefit amounts will differ due to the different fees and charges under each Contract and the Credit Enhancement available under the **Allstate Advisor Plus Contract.**

** If the oldest Contract Owner or Annuitant had been over age 70, and both were age 79 or younger on the Rider Application Date, the Earnings Protection Death Benefit would be 25% of the In-Force Earnings (\$12,500.00).

Appendix G Withdrawal Adjustment Example – TrueReturn Accumulation Benefit*

Issue Date: January 2, 2005

Initial Purchase Payment: \$50,000 (For **Allstate Advisor Plus Contracts**, assume a \$2,000 Credit Enhancement would apply assuming issue age 85 or younger (a \$1,000 Credit Enhancement would apply assuming issue age 86-90))

Initial Benefit Base: \$50,000 for Allstate Advisor and Allstate Advisor Preferred Contracts, \$52,000 for Allstate Advisor Plus Contracts (assuming issue age 85 or younger)

					Benefit	Base
				-	Purcha Payment	
Date	Type of Occurrence	Beginning Contract Value	Transaction Amount	Contract Value After Occurrence	Advisor and Preferred	Plus
1/2/06	Contract Anniversary	\$55,000	—	\$55,000	\$50,000	\$52,000
7/2/06	Partial Withdrawal	\$60,000	\$15,000	\$45,000	\$37,500	\$39,000

The following shows how we compute the adjusted Benefit Bases in the example above. Please note that the withdrawal reduces the Benefit Base by the same proportion as the withdrawal reduces the Contract Value.

		Advisor and Preferred	Plus
Benefit Base			
Partial Withdrawal Amount	(a)	\$15,000	\$15,000
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$60,000	\$60,000
Value of Benefit Base Immediately Prior to Partial Withdrawal	(c)	\$50,000	\$52,000
Withdrawal Adjustment	[(a)/(b)]*(c)	\$12,500	\$13,000
Adjusted Benefit Base		\$37,500	\$39,000

* For purpose of illustrating the withdrawal adjustment calculation, the example assumes the same hypothetical Contract Values, net of applicable fees and charges for all Contracts. Actual Contract Values will differ due to the different fees and charges under each Contract and the Credit Enhancement available under the **Allstate Advisor Plus Contract**. Please remember that you are looking at an example and that your investment performance may be greater or lower than the figures shown.

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Appendix H – SureIncome Withdrawal Benefit Option Calculation Examples

Example 1: Assume you purchase an Allstate Advisor contract with a \$100,000 initial purchase payment and add the SureIncome Option at issue.

Your Benefit Base is \$100,000, which is your initial purchase payment of \$100,000.

Your Benefit Payment is \$8,000, which is 8% of your initial purchase payment.

Your Benefit Payment Remaining for this Benefit Year is \$8,000, which is equal to your Benefit Payment at the beginning of this Benefit Year.

Example 2: Assume Example 1 is continued and an additional purchase payment of \$40,000 is made in the first Benefit Year.

The Benefit Base is increased to \$140,000, which is your prior Benefit Base (\$100,000) plus your additional purchase payment (\$40,000).

The Benefit Payment is increased to \$11,200, which is your prior Benefit Payment (\$8,000) plus 8% of your additional purchase payment (\$40,000).

The Benefit Payment Remaining is increased to \$11,200, which is your Benefit Payment Remaining prior to your additional purchase payment (\$8,000) plus 8% of your additional purchase payment (\$40,000).

Example 3: Assume Example 1 is continued and a withdrawal of \$8,000 is made during the first Benefit Year.

The Benefit Base is reduced to \$92,000, which is your prior Benefit Base (\$100,000) less your withdrawal (\$8,000).

The Benefit Payment is unchanged and remains \$8,000.

The Benefit Payment Remaining in the first Benefit Year is \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$8,000) less your withdrawal (\$8,000).

Example 4: Assume example 1 is continued and a withdrawal of \$25,000 is made during the first Benefit Year. Assume the Contract Value prior to the withdrawal was \$130,000. Because the \$25,000 withdrawal is larger than the Benefit Payment Remaining, the Benefit Base and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

The Benefit Payment remains \$8,000, determined by the following calculation: the lesser of (\$8,000) and ($8\% \times (\$130,000 - \$25,000)$) = \$8,000

There is no Benefit Payment Remaining because the withdrawal has reduced it to \$0.

Example 5: Assume example 3 is continued and an additional withdrawal of \$5,000 is taken in the same year (the first Benefit Year). Assume the Contract Value prior to the additional withdrawal was \$60,000. Because the \$5,000 withdrawal is larger than the Benefit Payment Remaining (\$0), the Benefit Base and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$55,000, determined by the following calculation: the lesser of (\$60,000 - \$5,000) and (\$92,000 - \$5,000) = \$55,000.

The Benefit Payment is reduced to 4,400, determined by the following formula: the lesser of (80,000) and $((8\% \times (60,000 - 55,000)) = 4,400$.

The Benefit Payment Remaining is unchanged at \$0.

Example 6: Assume example 5 is continued and an additional Purchase Payment of 40,000 is made in the same year (the first Benefit Year).

The Benefit Base is increased to \$95,000, which is your prior Benefit Base (\$55,000) plus your additional purchase payment (\$40,000).

The Benefit Payment is increased to \$7,600, which is your prior Benefit Payment (\$4,400) plus 8% of your additional purchase payment (\$40,000).

The Benefit Payment Remaining is increased to \$3,200, which is your Benefit Payment Remaining prior to your additional purchase payment (\$0) plus 8% of your additional purchase payment (\$40,000).

Example 7: Assume example 6 is continued and an additional withdrawal of \$3,200 is taken in the same year (the first Benefit Year).

The Benefit Base is reduced to \$91,800, which is your prior Benefit Base (\$95,000) less your withdrawal (\$3,200).

The Benefit Payment is unchanged and remains \$7,600.

The Benefit Payment Remaining is reduced to \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$3,200) less your withdrawal (\$3,200).

Appendix I – SureIncome Plus Withdrawal Benefit Option Calculation Examples

Example 1: Assume you purchase an Allstate Advisor contract with a \$100,000 initial purchase payment and add the SureIncome Plus Option at issue.

Your Benefit Base is \$100,000, which is your initial purchase payment of \$100,000.

Your SureIncome ROP Death Benefit is \$100,000, which is your initial purchase payment of \$100,000.

Your Benefit Payment is \$8,000, which is 8% of your initial purchase payment.

Your Benefit Payment Remaining for this Benefit Year is \$8,000, which is equal to your Benefit Payment at the beginning of this Benefit Year.

Example 2: Assume Example 1 is continued and an additional purchase payment of \$40,000 is made in the first Benefit Year.

The Benefit Base is increased to \$140,000, which is your prior Benefit Base (\$100,000) plus your additional purchase payment (\$40,000).

The SureIncome ROP Death Benefit is increased to \$140,000, which is your prior SureIncome ROP Death Benefit (\$100,000) plus your additional purchase payment (\$40,000).

The Benefit Payment is increased to \$11,200, which is your prior Benefit Payment (\$8,000) plus 8% of your additional purchase payment (\$40,000).

The Benefit Payment Remaining is increased to \$11,200, which is your Benefit Payment Remaining prior to your additional purchase payment (\$8,000) plus 8% of your additional purchase payment (\$40,000).

Example 3: Assume Example 1 is continued and a withdrawal of \$8,000 is made during the first Benefit Year.

The Benefit Base is reduced to \$92,000, which is your prior Benefit Base (\$100,000) less your withdrawal (\$8,000).

The SureIncome ROP Death Benefit is reduced to \$92,000, which is your prior SureIncome ROP Death Benefit (\$100,000) less your withdrawal (\$8,000).

The Benefit Payment is unchanged and remains \$8,000.

The Benefit Payment Remaining in the first Benefit Year is \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$8,000) less your withdrawal (\$8,000).

<u>Example 4</u>: Assume Example 1 is continued and a withdrawal of \$25,000 is made during the first Benefit Year. Assume the Contract Value prior to the withdrawal was \$130,000. Because the \$25,000 withdrawal is larger than the Benefit Payment Remaining, the Benefit Base, the SureIncome ROP Death Benefit and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

The SureIncome ROP Death Benefit is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

The Benefit Payment remains \$8,000, determined by the following calculation: the lesser of (\$8,000) and ($8\% \times (\$130,000 - \$25,000)$) = \$8,000

There is no Benefit Payment Remaining because the withdrawal has reduced it to \$0.

<u>Example 5</u>: Assume Example 3 is continued and an additional withdrawal of \$5,000 is taken in the same year (the first Benefit Year). Assume the Contract Value prior to the additional withdrawal was \$60,000. Because the \$5,000 withdrawal is larger than the Benefit Payment Remaining (\$0), the Benefit Base and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$55,000, determined by the following calculation: the lesser of (\$60,000 - \$5,000) and (\$92,000 - \$5,000) = \$55,000.

The SureIncome ROP Death Benefit is reduced to 55,000, determined by the following calculation: the lesser of (60,000 - 5,000) and (92,000 - 5,000) = 55,000.

The Benefit Payment is reduced to 4,400, determined by the following formula: the lesser of (80,000) and $((8\% \times (60,000 - 55,000)) = 4,400$.

The Benefit Payment Remaining is unchanged at \$0.

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Example 6: Assume Example 5 is continued and an additional Purchase Payment of 40,000 is made in the same year (the first Benefit Year).

The Benefit Base is increased to \$95,000, which is your prior Benefit Base (\$55,000) plus your additional purchase payment (\$40,000).

The SureIncome ROP Death Benefit is increased to \$95,000, which is your prior SureIncome ROP Death Benefit (\$55,000) plus your additional purchase payment (\$40,000).

The Benefit Payment is increased to \$7,600, which is your prior Benefit Payment (\$4,400) plus 8% of your additional purchase payment (\$40,000).

The Benefit Payment Remaining is increased to \$3,200, which is your Benefit Payment Remaining prior to your additional purchase payment (\$0) plus 8% of your additional purchase payment (\$40,000).

Example 7: Assume Example 6 is continued and an additional withdrawal of \$3,200 is taken in the same year (the first Benefit Year).

The Benefit Base is reduced to \$91,800, which is your prior Benefit Base (\$95,000) less your withdrawal (\$3,200).

The SureIncome ROP Death Benefit is reduced to \$91,800, which is your prior SureIncome ROP Death Benefit (\$95,000) less your withdrawal (\$3,200).

The Benefit Payment is unchanged, because the amount withdrawn does not exceed the Benefit Payment Remaining, and remains \$7,600.

The Benefit Payment Remaining is reduced to \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$3,200) less your withdrawal (\$3,200).

Example 8: Assume Example 1 is continued and on the first Contract Anniversary the Contract Value prior to deduction of annual fees is \$160,000.

The SureIncome Plus Option Fee is \$650, which is 0.65% × the Benefit Base (\$100,000) prior to updating the Benefit Base based on the Contract Value on the Contract Anniversary.

The final Contract Value is \$159,350, which the Contract Value on the Contract Anniversary after deduction of annual fees (assume SureIncome Plus Option Fee is the only annual fee applicable).

The Benefit Base is increased to \$159,350, which is the greater of your current Benefit Base (\$100,000) and the final Contract Value on the Contract Anniversary (\$159,350).

The SureIncome ROP Death Benefit remains \$100,000.

The Benefit Payment is increased to \$12,748, which is the greater of your current Benefit Payment (\$8,000) and 8% × the final Contract Value on the Contract Anniversary (\$159,350).

The Benefit Payment Remaining is updated to \$12,748, which is the Benefit Payment on the Contract Anniversary.

<u>Example 9</u>: Assume Example 8 is continued, no withdrawals or purchase payments are applied during the second Contract Year and on the second Contract Anniversary the Contract Value prior to deduction of annual fees is \$60,000.

The SureIncome Plus Option Fee is \$1,035.78, which is 0.65% × the Benefit Base (\$159,350) prior to updating the Benefit Base based on the Contract Value on the Contract Anniversary.

The final Contract Value is \$58,964.22, which the Contract Value on the Contract Anniversary after deduction of annual fees (assume SureIncome Plus Option Fee is the only annual fee applicable).

The Benefit Base remains \$159,350, which is the greater of your current Benefit Base (\$159,350) and the final Contract Value on the Contract Anniversary (\$58,964.22).

The SureIncome ROP Death Benefit remains \$100,000.

The Benefit Payment is remains \$12,748, which is the greater of your current Benefit Payment \$12,748 and 8% × the final Contract Value on the Contract Anniversary (\$58,964.22).

The Benefit Payment Remaining is updated to \$12,748, which is the Benefit Payment on the Contract Anniversary.

Appendix J – SureIncome For Life Withdrawal Benefit Option Calculation Examples

Example 1: Assume you purchase an Allstate Advisor contract with \$100,000 initial purchase payment, are attained age 55 at issue, and add the SureIncome For Life Option at issue (you are the SureIncome Covered Life).

Your Benefit Base is \$100,000, which is your initial purchase payment of \$100,000.

Your SureIncome ROP Death Benefit is \$100,000, which is your initial purchase payment of \$100,000.

Your Benefit Payment is \$4,000, which is 4% of your initial purchase payment.

Your Benefit Payment Remaining for this Benefit Year is \$4,000, which is equal to your Benefit Payment at the beginning of this Benefit Year.

Note: The Benefit Payment remains \$4,000 until you turn age 60 (as long as the Contract Value on any of the prior Contract Anniversaries have not caused any of the guarantees under the Option to be updated). At that point, if no withdrawals have been taken, your Benefit Payment & Benefit Payment Remaining are updated to $5\% \times$ current Benefit Base ($$5,000 = 5\% \times $100,000$, assuming your Benefit Base is still \$100,000).

Example 2: Assume Example 1 is continued and an additional purchase payment of \$40,000 is made in the first Benefit Year.

The Benefit Base is increased to \$140,000, which is your prior Benefit Base (\$100,000) plus your additional purchase payment (\$40,000).

The SureIncome ROP Death Benefit is increased to \$140,000, which is your prior SureIncome ROP Death Benefit (\$100,000) plus your additional purchase payment (\$40,000).

The Benefit Payment is increased to \$5,600, which is your prior Benefit Payment (\$4,000) plus 4% of your additional purchase payment (\$40,000).

The Benefit Payment Remaining is increased to \$5,600, which is your prior Benefit Payment Remaining (\$4,000) plus 4% of your additional purchase payment (\$40,000).

Note: The Benefit Payment remains \$5,600 until you turn age 60 (for the purposes of this example it is assumed the maximum anniversary value on any of the prior Contract Anniversaries has not increased the Benefit Payment). At that point, if no withdrawals have been taken, your Benefit Payment & Benefit Payment Remaining are updated to $5\% \times$ current Benefit Base (\$7,000 = $5\% \times$ \$140,000, assuming your Benefit Base is still \$140,000).

Example 3a: Assume Example 1 is continued and the first withdrawal, equal to \$4,000, is made during the first Benefit Year.

The Benefit Base is reduced to \$96,000, which is your prior Benefit Base (\$100,000) less your withdrawal (\$4,000).

The SureIncome ROP Death Benefit is reduced to \$96,000, which is your prior SureIncome ROP Death Benefit (\$100,000) less your withdrawal (\$4,000).

The Benefit Payment is unchanged and remains \$4,000.

The Benefit Payment Remaining in the first Benefit Year is \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$4,000) less your withdrawal (\$4,000).

Note: The Withdrawal Benefit Factor is locked at 4% because the age at first withdrawal is age 55.

<u>Example 3b</u>: Assume Example 1 is continued and the first withdrawal, equal to \$5,000, is made during the sixth Benefit Year and you have attained age 60 (assume the Contract Values have not increased any SureIncome For Life Option guarantees on any prior Contract Anniversaries).

The Benefit Base is reduced to \$95,000, which is your prior Benefit Base (\$100,000) less your withdrawal (\$5,000).

The SureIncome ROP Death Benefit is reduced to \$95,000, which is your prior SureIncome ROP Death Benefit (\$100,000) less your withdrawal (\$5,000).

Because the first withdrawal occurs at attained age 60, the Benefit Payment and Benefit Payment Remaining prior to the withdrawal are updated to $5\% \times$ current Benefit Base ($5\% \times $100,000 = $5,000$).

The Benefit Payment remains \$5,000 after withdrawal.

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The Benefit Payment Remaining in the first Benefit Year is \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$5,000) less your withdrawal (\$5,000).

Note: The Withdrawal Benefit Factor is locked at 5% because the age at first withdrawal is age 60.

Example 3c: Assume Example 1 is continued and the first withdrawal, equal to \$6,000, is made during the sixteenth Benefit Year and you have attained age 70 (assume the Contract Values have not increased any SureIncome For Life Option guarantees on any prior Contract Anniversaries).

The Benefit Base is reduced to \$94,000, which is your prior Benefit Base (\$100,000) less your withdrawal (\$6,000).

The SureIncome ROP Death Benefit is reduced to \$94,000, which is your prior SureIncome ROP Death Benefit (\$100,000) less your withdrawal (\$6,000).

Because the first withdrawal occurs at attained age 70, the Benefit Payment and Benefit Payment Remaining prior to the withdrawal are updated to $6\% \times$ current Benefit Base ($6\% \times $100,000 = $6,000$).

The Benefit Payment remains \$6,000 after withdrawal.

The Benefit Payment Remaining in the first Benefit Year is \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$6,000) less your withdrawal (\$6,000).

Note: The Withdrawal Benefit Factor is locked at 6% because the age at first withdrawal is age 70.

Example 4a: Assume Example 1 is continued and a withdrawal of \$25,000 is made during the first Benefit Year. Assume the Contract Value prior to the withdrawal was \$130,000. Because the \$25,000 withdrawal is larger than the Benefit Payment Remaining, the Benefit Base, the SureIncome ROP Death Benefit and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

The SureIncome ROP Death Benefit is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

The Benefit Payment is reduced to 3,000, determined by the following calculation: the lesser of (4,000) and $(4\% \times 575,000) = 33,000$.

There is no Benefit Payment Remaining because the withdrawal has reduced it to \$0.

Note: The Withdrawal Benefit Factor is locked at 4% because the age at first withdrawal is age 55.

<u>Example 4b</u>: Assume Example 1 is continued and a withdrawal of \$25,000 is made during the sixth Benefit Year (assume the Contract Values have not increased any SureIncome For Life Option guarantees on any prior Contract Anniversaries). Assume the Contract Value prior to the withdrawal was \$130,000. Because the \$25,000 withdrawal is larger than the Benefit Payment Remaining, the Benefit Base, the SureIncome ROP Death Benefit and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

The SureIncome ROP Death Benefit is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

Because the first withdrawal occurs at attained age 60, the Benefit Payment and Benefit Payment Remaining prior to the withdrawal are updated to $5\% \times$ current Benefit Base prior to the withdrawal ($5\% \times $100,000 = $5,000$).

The Benefit Payment is reduced to 3,750, determined by the following calculation: the lesser of (5,000) and ($5\% \times $75,000$) = 3,750.

There is no Benefit Payment Remaining because the withdrawal has reduced it to \$0.

Note: The Withdrawal Benefit Factor is locked at 5% because the age at first withdrawal is age 60.

<u>Example 5</u>: Assume Example 3a is continued and an additional withdrawal of \$5,000 is taken in the same year (the first Benefit Year). Assume the Contract Value prior to the additional withdrawal was \$60,000. Because the \$5,000 withdrawal is larger than the Benefit Payment Remaining (\$0), the Benefit Base and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$55,000, determined by the following calculation: the lesser of (\$60,000 - \$5,000) and (\$96,000 - \$5,000) = \$55,000.

The SureIncome ROP Death Benefit is reduced to 55,000, determined by the following calculation: the lesser of (60,000 - 5,000) and (96,000 - 5,000) = 55,000.

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The Benefit Payment is reduced to 2,200, determined by the following formula: the lesser of (4,000) and $(4\% \times 55,000) = 2,200$.

Example 6: Assume Example 5 is continued and an additional Purchase Payment of 40,000 is made in the same year (the first Benefit Year).

The Benefit Base is increased to \$95,000, which is your prior Benefit Base (\$55,000) plus your additional purchase payment (\$40,000).

The SureIncome ROP Death Benefit is increased to \$95,000, which is your prior SureIncome ROP Death Benefit (\$55,000) plus your additional purchase payment (\$40,000).

The Benefit Payment is increased to \$3,800, which is your prior Benefit Payment (\$2,200) plus 4% of your additional purchase payment (\$40,000).

The Benefit Payment Remaining is increased to \$1,600, which is your Benefit Payment Remaining prior to your additional purchase payment (\$0) plus 4% of your additional purchase payment (\$40,000).

Example 7: Assume Example 6 is continued and an additional withdrawal of \$1,600 is taken in the same year (the first Benefit Year).

The Benefit Base is reduced to \$93,400, which is your prior Benefit Base (\$95,000) less your withdrawal (\$1,600).

The SureIncome ROP Death Benefit is reduced to \$93,400, which is your prior SureIncome ROP Death Benefit (\$95,000) less your withdrawal (\$1,600).

The Benefit Payment is unchanged and remains \$3,800.

The Benefit Payment Remaining is reduced to \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$1,600) less your withdrawal (\$1,600).

Example 8: Assume Example 1 is continued and on the first Contract Anniversary the Contract Value prior to deduction of annual fees is \$160,000.

The SureIncome For Life Option Fee is \$650, which is 0.65% × the Benefit Base (\$100,000) prior to updating the Benefit Base based on the Contract Value on the Contract Anniversary.

The final Contract Value is \$159,350, which the Contract Value on the Contract Anniversary after deduction of annual fees (assume SureIncome For Life Option Fee is the only annual fee applicable).

The Benefit Base is increased to \$159,350, which is the greater of your current Benefit Base (\$100,000) and the final Contract Value on the Contract Anniversary (\$159,350).

The SureIncome ROP Death Benefit remains \$100,000.

The Benefit Payment is increased to \$6,374, which is the greater of your current Benefit Payment (\$4,000) and 4% of the final Contract Value on the Contract Anniversary (\$159,350).

The Benefit Payment Remaining is updated to \$6,374, which is the Benefit Payment on the Contract Anniversary.

Note: The Benefit Payment remains \$6,374 until you turn age 60 (as long as the Contract Values on any of the prior Contract Anniversaries have not caused any of the guarantees under the Option to be updated). At that point, if no withdrawals have been taken, your Benefit Payment and Benefit Payment Remaining are updated to $5\% \times$ current Benefit Base ($$7,967.50 = 5\% \times $159,350$, assuming your Benefit Base is still \$159,350).

Example 9: Assume Example 8 is continued, no withdrawals or purchase payments are applied during the second Contract Year and on the second Contract Anniversary the Contract Value prior to deduction of annual fees is \$60,000.

The SureIncome For Life Option Fee is \$1,035.78, which is 0.65% × the Benefit Base (\$159,350) prior to updating for the Benefit Base based on the Contract Value on the Contract Anniversary.

The final Contract Value is \$58,964.22, which the Contract Value on the Contract Anniversary after deduction of annual fees (assume SureIncome For Life Option Fee is the only annual fee applicable).

The Benefit Base is remains \$159,350, which is the greater of your current Benefit Base (\$159,350) and the final Contract Value on the Contract Anniversary (\$58,964.22).

The SureIncome ROP Death Benefit remains \$100,000.

The Benefit Payment is remains \$6,374, which is the greater of your current Benefit Payment \$6,374 and 4% × the final Contract Value on the Contract Anniversary (\$58,964.22).

The Benefit Payment Remaining is updated to \$6,374, which is the Benefit Payment on the Contract Anniversary.

APPENDIX K – ACCUMULATION UNIT VALUES

Appendix K presents the Accumulation Unit Values and number of Accumulation Units outstanding for each Variable Sub-Account since the Variable Sub-Accounts were first offered under the Contracts for a maximum of 10 years. This Appendix includes Accumulation Unit Values representing the highest and lowest available combinations of Contract charges that affect Accumulation Unit Values for each Contract; as well as outstanding units for each such sub-accounts, which may include other variable annuities offered, as of the dates shown. The Statement of Additional Information, which is available upon request without charge, contains the Accumulation Unit Values for all other available combinations of Contract charges that affect Accumulation Unit Values for each Contract. Please contact us at 1-800-457-7617 to obtain a copy of the Statement of Additional Information.

The Allstate Advisor, Allstate Advisor Plus, Allstate Advisor Preferred with No Withdrawal Charge Option, Allstate Advisor Preferred with the 3 year Withdrawal Charge Option and Allstate Advisor Preferred with the 5 year Withdrawal Charge Option Contracts were first offered on October 14, 2002.

The Allstate Advisor, Allstate Advisor Plus and Allstate Advisor Preferred Contracts were first offered with the MAV Death Benefit Option at 0.15% or the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15%, with the Earnings Protection Death Benefit Option, with the MAV Death Benefit Option at 0.15% and the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15%, with the Earnings Protection Death Benefit Option, the MAV Death Benefit Option at 0.15% and the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15%, with the Earnings Protection (Annual Increase) Option at 0.15%, with the Earnings Protection (Annual Increase) Option at 0.15%, with the Earnings Protection Death Benefit Option, with the MAV Death Benefit Option at 0.15%, the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15%, and the Earnings Protection Death Benefit Option, with the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15%, and the Earnings Protection Death Benefit Option, with the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15% and the Earnings Protection Death Benefit Option, with the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15% and the Earnings Protection Death Benefit Option, with the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15% and the Earnings Protection Death Benefit Option, with the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15% and the Earnings Protection Death Benefit Option, with the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15% and the Earnings Protection Death Benefit Option, with the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15% and the Earnings Protection Death Benefit Option, with the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15% and the Earnings Protection Death Benefit Option, at 0.15% and the Earnings Protection Death Benefit Option, with the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15% and the Earni

The Earnings Protection Death Benefit Option, the MAV Death Benefit Option at 0.20%, and the Enhanced Beneficiary Protection (Annual Increase) Option at 0.30%, Contracts with the MAV Death Benefit Option at 0.20%, the Enhanced Beneficiary Protection (Annual Increase) Option at 0.30%, Contracts with the MAV Death Benefit Option at 0.20% and the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15%, Contracts with the MAV Death Benefit Option at 0.20% and the Enhanced Beneficiary Protection (Annual Increase) Option at 0.15%, Contracts with the MAV Death Benefit Option at 0.20% and the Enhanced Beneficiary Protection (Annual Increase) Option at 0.30%, the MAV Death Benefit Option at 0.20% was first offered on May 1, 2003.

ALLSTATE ADVISOR VARIABLE ANNUITY: Allstate Advisor Contracts - PROSPECTUS ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE SUB-ACCOUNT*

Basic Contract

Mortality & Expense = 1.10

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
idelity® VIP Contrafund® Portfolio - Service Cla	uss 2		
2009	\$6.74014	\$9.01297	1,143,620
2010	\$9.01297	\$10.40271	1,050,401
2011	\$10.40271	\$9.98289	874,253
2012	\$9.98289	\$11.44429	648,028
2013	\$11.44429	\$14.79339	527,579
2014	\$14.79339	\$16.30441	380,861
2015	\$16.30441	\$16.16094	318,224
2016	\$16.16094	\$17.18622	243,690
2017	\$17.18622	\$20.62782	202,115
2018	\$20.62782	\$19.00870	167,778
idelity® VIP Freedom 2010 Portfolio - Service Cl		•	
2009	\$8.28659	\$10.13914	172,093
2010	\$10.13914	\$11.26403	170,536
2011	\$11.26403	\$11.07152	131,106
2012	\$11.07152	\$12.19422	110,259
2012	\$12.19422	\$13.62536	91,532
2013	\$13.62536	\$14.01598	61,011
2015	\$14.01598	\$13.76179	63,026
2016	\$13.76179	\$14.29525	96,869
2017	\$14.29525	\$15.91742	69,387
2018	\$15.91742	\$15.04173	67,638
idelity® VIP Freedom 2020 Portfolio - Service Cl. 2009	ass 2 \$7.56887	\$9.60412	203,822
2010	\$9.60412	\$10.83872	150,160
2011	\$10.83872	\$10.56635	128,800
2012	\$10.56635	\$11.79297	123,788
2013	\$11.79297	\$13.46090	99,189
2014	\$13.46090	\$13.89785	64,380
2015	\$13.89785	\$13.65560	56,339
2016	\$13.65560	\$14.26212	25,416
2017	\$14.26212	\$16.36817	13,690
2018	\$16.36817	\$15.17424	12,917
Fidelity® VIP Freedom 2030 Portfolio - Service Cl	ass 2		
2009	\$7.04029	\$9.11623	73,240
2010	\$9.11623	\$10.42864	69,082
2011	\$10.42864	\$10.00313	62,089
2012	\$10.00313	\$11.37280	55,492
2013	\$11.37280	\$13.62949	44,016
2014	\$13.62949	\$14.09181	21,588
2015	\$14.09181	\$13.83637	20,541
2016	\$13.83637	\$14.52893	17,358
2017	\$14.52893	\$17.31027	6,831
2018	\$17.31027	\$15.70987	6,545

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
Fidelity® VIP Freedom Income Portfolio - Servio			
2009	\$9.55873	\$10.81675	76,108
2003	\$10.81675	\$11.45185	69,850
2010	\$11.45185	\$11.45185	86,305
2011	\$11.46148	\$12.02123	66,655
	\$11.46146 \$12.02123		
2013		\$12.48425	53,068
2014	\$12.48425	\$12.75922	37,008
2015	\$12.75922	\$12.52286	27,184
2016	\$12.52286	\$12.87746	20,345
2017	\$12.87746	\$13.77450	16,860
2018	\$13.77450	\$13.28692	16,499
idelity® VIP Growth Opportunities Portfolio -	Service Class 2		
2015	\$10.00000	\$19.17508	10,394
2016	\$19.17508	\$18.94036	10,972
2017	\$18.94036	\$25.08715	9,381
2018	\$25.08715	\$27.78578	10,071
idelity® VIP Index 500 Portfolio - Service Class	52		
2009	\$6.98451	\$8.70769	239,770
2010	\$8.70769	\$9.86147	226,853
2011	\$9.86147	\$9.90820	200,172
2012	\$9.90820	\$11.30890	170,918
2013	\$11.30890	\$14.72509	161,365
2014	\$14.72509	\$16.46663	57,344
2015	\$16.46663	\$16.43016	48,729
2016	\$16.43016	\$18.09722	55,465
2010	\$18.09722	\$21.68901	47,391
2017	\$10.09722 \$21.68901	\$21.06901 \$20.39537	47,351 40,184
		\$20.39337	40,184
Fidelity® VIP Mid Cap Portfolio - Service Class			
2009	\$6.71776	\$9.26713	223,401
2010	\$9.26713	\$11.76130	211,845
2011	\$11.76130	\$10.34988	191,071
2012	\$10.34988	\$11.70379	148,870
2013	\$11.70379	\$15.69683	123,963
2014	\$15.69683	\$16.42892	81,031
2015	\$16.42892	\$15.95285	68,075
2016	\$15.95285	\$17.62524	52,490
2017	\$17.62524	\$20.97199	38,662
2018	\$20.97199	\$17.64236	28,990
TVIP Franklin Growth and Income VIP Fund -	- Class 2		
2009	\$10.54293	\$13.17048	897,010
2010	\$13.17048	\$15.16906	740,255
2011	\$15.16906	\$15.33405	542,396
2012	\$15.33405	\$16.98708	437,455
2012	\$16.98708	\$21.73218	356,957
2013	\$10.96706 \$21.73218	\$23.41166	289,733
2014 2015		\$23.41100 \$22.89955	289,733 212,719
2015	\$23.41166 \$22.80055		
	\$22.89955	\$25.23214	166,185
2016	for 2001 1		
	\$25.23214 \$28.85711	\$28.85711 \$27.17898	141,543 123,371

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2016 \$30.37067 2017 \$31.23010 2018 \$37.2604 TTIP Franklin U.S. Government Securities VIP Fund - Class 1 2009 \$11.9165 2010 \$12.12683 2011 \$12.60285 2012 \$13.14739 2013 \$13.22244 2014 \$12.75951 2015 \$13.02112 2016 \$12.83259 2018 \$12.83259 2019 \$12.83355 TUP Templeton Developing Markets VIP Fund - Class 2 \$360907 2011 \$33.60102 2012 \$32.40178 2013 \$36.19242 2014 \$33.39610 2015 \$32.40178 2010 \$32.40178 2011 \$32.40178 2012 \$32.40178 2013 \$32.40178 2014 \$33.39910 2015 \$25.40091 2016 \$25.40091 2017 \$13.99814 2018 \$13.99814 2019 \$13.99814 2011 <td>\$31.23010 \$37.42604 \$34.95704 \$12.12683 \$12.60285 \$13.14739 \$13.22224 \$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382</td> <td>3,785 3,595 3,527 776,465 739,426 550,596 582,158 418,493 329,897 271,740</td>	\$31.23010 \$37.42604 \$34.95704 \$12.12683 \$12.60285 \$13.14739 \$13.22224 \$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382	3,785 3,595 3,527 776,465 739,426 550,596 582,158 418,493 329,897 271,740
2017 \$31.23010 2018 \$37.42604 FVIP Franklin U.S. Government Securities VIP Fund - Class 2 \$11.91650 2009 \$11.91650 2010 \$12.12683 2011 \$12.60285 2012 \$13.14739 2013 \$13.22224 2014 \$13.2224 2015 \$13.02112 2016 \$12.91414 2017 \$12.83259 2018 \$12.83259 2019 \$13.0212 2016 \$12.91414 2017 \$12.83259 2018 \$19.72754 2010 \$13.60907 2011 \$33.60907 2012 \$33.60907 2013 \$33.901020 2014 \$33.3901020 2015 \$32.40178 2016 \$32.90750 2017 \$29.44752 2018 \$32.90750 2019 \$13.93914 2010 \$13.93951 2011 \$20.46520 2012 \$17.97566 2013 \$20.86096	\$37.42604 \$34.95704 \$12.12683 \$12.60285 \$13.14739 \$13.22224 \$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382	3,595 3,527 776,465 739,426 550,596 582,158 418,493 329,897 271,740
2018 \$37,42604 TVP Franklin U.S. Government Securities VIP Fund - Class 2 2009 2010 \$12,12683 2011 \$12,60285 2012 \$13,14739 2013 \$13,22244 2014 \$12,5951 2015 \$12,2032 2016 \$12,91414 2017 \$12,83259 2018 \$12,83259 2019 \$13,02112 2010 \$12,83259 2011 \$12,83259 2012 \$13,0201 2013 \$19,72754 2010 \$33,60907 2011 \$33,60907 2012 \$33,60907 2013 \$33,60907 2014 \$35,30610 2015 \$32,00750 2016 \$32,00750 2017 \$24,0178 2018 \$32,00750 2019 \$24,0183 2016 \$32,00750 2017 \$24,0180 2018 \$24,0181 2019 \$13,99814 2010 \$13,99814	\$34.95704 \$12.12683 \$12.60285 \$13.14739 \$13.22224 \$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382	3,527 776,465 739,426 550,596 582,158 418,493 329,897 271,740
TVIP Franklin U.S. Government Securities VIP Fund - Class 2 2009 \$11.91650 2010 \$12.12683 2011 \$12.60285 2012 \$13.14739 2013 \$13.22224 2014 \$12.75951 2015 \$13.02112 2016 \$12.91414 2017 \$12.83259 2018 \$12.83259 2019 \$19.72754 2010 \$33.60907 2011 \$33.60907 2011 \$33.60907 2012 \$33.60907 2013 \$32.40178 2014 \$33.60907 2015 \$32.40178 2010 \$32.40178 2011 \$33.60907 2012 \$32.40178 2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$29.44752 2017 \$20.80096 2018 \$40.81593 TVIP Templeton Foreign VIP Fund - Class 2 \$2016 2012 \$13.99814 2010 \$20.80096 <td>\$12.12683 \$12.60285 \$13.14739 \$13.22224 \$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382</td> <td>776,465 739,426 550,596 582,158 418,493 329,897 271,740</td>	\$12.12683 \$12.60285 \$13.14739 \$13.22224 \$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382	776,465 739,426 550,596 582,158 418,493 329,897 271,740
2009 \$11.91650 2010 \$12.12683 2011 \$12.60285 2012 \$13.14739 2013 \$13.22224 2014 \$12.75951 2015 \$13.02112 2016 \$12.83259 2017 \$12.83259 2018 \$19.72754 2010 \$13.60907 2011 \$33.60907 2012 \$33.60907 2013 \$33.60907 2014 \$33.60907 2015 \$33.60907 2016 \$33.60907 2011 \$39.01020 2012 \$32.40178 2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TVIP Templeton Fuer VIP Fund - Class 2 \$201 2010 \$13.99814 2011 \$20.26320 2012 \$17.87506 2013 \$20.80066 2014 \$25.32205 20	\$12.60285 \$13.14739 \$13.22224 \$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382	739,426 550,596 582,158 418,493 329,897 271,740
2010 \$12.12683 2011 \$12.60285 2012 \$13.14739 2013 \$13.2224 2014 \$13.02112 2015 \$13.02112 2016 \$12.83259 2017 \$12.83259 2018 \$12.83735 TUP Templeton Developing Markets VIP Fund - Class 2 2009 \$19.72754 2010 \$33.60907 2011 \$33.00102 2012 \$32.40178 2013 \$36.19242 2014 \$33.39610 2015 \$32.400750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TUP Templeton Fuergin VIP Fund - Class 2 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TUP Templeton Fuergin VIP Fund - Class 2 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$21.69116 2016	\$12.60285 \$13.14739 \$13.22224 \$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382	739,426 550,596 582,158 418,493 329,897 271,740
2011 \$12.60285 2012 \$13.14739 2013 \$13.2224 2014 \$12.75951 2015 \$13.02112 2016 \$12.91414 2017 \$12.83259 2018 \$12.83735 THP Templeton Jetwets VIP Fund - Class 25 2010 \$19.72754 2011 \$33.60907 2012 \$33.60907 2011 \$33.60907 2012 \$33.60907 2013 \$32.40178 2014 \$35.39610 2015 \$32.40178 2014 \$35.39610 2015 \$32.00750 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$20.4052 2019 \$11.99814 2010 \$12.99814 2011 \$20.6020 2012 \$17.87506 2013 \$20.60275 2014 \$20.50275 2015 \$21.69116 2016	\$13.14739 \$13.22224 \$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382	550,596 582,158 418,493 329,897 271,740
2012 \$13.14739 2013 \$13.2224 2014 \$12.75951 2015 \$13.02112 2016 \$12.91414 2017 \$12.83259 2018 \$12.83735 TVTP Templeton Jetse VIP Fund - Class 2 2009 \$19.72754 2010 \$33.60907 2011 \$33.60907 2012 \$33.60907 2013 \$32.40178 2014 \$33.59010 2015 \$32.40178 2014 \$35.39510 2015 \$32.40178 2016 \$25.40091 2017 \$29.44752 2018 \$20.0750 2017 \$29.44752 2018 \$20.0050 2019 \$18.933595 2011 \$20.62320 2012 \$17.87506 2013 \$20.6202 2014 \$20.3205 2015 \$20.21293 2016 \$20.50275 2017 \$21.99166 2018 \$21.99688	\$13.22224 \$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382	582,158 418,493 329,897 271,740
2013 \$13.2224 2014 \$12.75951 2015 \$13.02112 2016 \$12.91414 2017 \$12.83259 2018 \$19.72754 2009 \$19.72754 2010 \$33.60907 2011 \$33.60907 2012 \$32.40178 2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$32.00750 2017 \$29.44752 2018 \$32.00750 2017 \$29.44752 2018 \$31.399814 2019 \$13.99814 2010 \$13.83595 2011 \$20.66096 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$22.21293 2017 \$22.60275 2016 \$20.50275 2017 \$21.69116 2018 \$24.9868	\$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382	418,493 329,897 271,740
2013 \$13.2224 2014 \$12.75951 2015 \$13.02112 2016 \$12.91414 2017 \$12.83259 2018 \$19.72754 2009 \$19.72754 2010 \$33.60907 2011 \$39.01020 2012 \$32.40178 2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$20.40750 2019 \$13.99814 2010 \$13.99814 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$22.21293 2017 \$21.69116 2018 \$20.50275 2017 \$21.69116 <td>\$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382</td> <td>418,493 329,897 271,740</td>	\$12.75951 \$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382	418,493 329,897 271,740
2014 \$12.75951 2015 \$13.02112 2016 \$12.91414 2017 \$12.83259 2018 \$12.83735 FVIP Templeton D-veloping Markets VIP Fund - Class 2 2009 \$19.72754 2010 \$33.60907 2011 \$39.01020 2012 \$32.40178 2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 PVIP Templeton - Class 2 VIP Templeton - Class 2 2019 \$13.99814 2010 \$13.99814 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$20.32025 2015 \$20.21023 2016 \$20.50275 2017 \$21.69116 2018 \$22.1293 2016 \$20.8026 2017 \$21.69116 2018 \$22.16916	\$13.02112 \$12.91414 \$12.83259 \$12.83735 \$12.71382	329,897 271,740
2015 \$13.02112 2016 \$12.91414 2017 \$12.83259 2018 \$12.83735 TVIP Templeto Jug Markets VIP Fund - Class 2 2009 \$19.72754 2010 \$33.60907 2011 \$39.01020 2012 \$33.60907 2013 \$30.01020 2014 \$33.60907 2015 \$32.40178 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TVIP Templetor Jer Fund - Class 2 2010 \$13.99814 2010 \$13.99814 2011 \$20.6320 2012 \$17.87506 2013 \$20.86096 2014 \$20.532205 2015 \$20.50275 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$12.91414 \$12.83259 \$12.83735 \$12.71382	271,740
2016 \$12.91414 2017 \$12.83259 2018 \$12.83735 THTP Templeton J-Class 2 2009 \$19.72754 2010 \$33.60907 2011 \$39.01020 2012 \$32.40178 2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$25.40091 2017 \$29.44752 2018 \$25.40091 2017 \$29.44752 2018 \$20.0750 2019 \$13.99814 2010 \$13.99814 2011 \$20.26320 2012 \$13.99814 2010 \$20.26320 2011 \$20.86096 2012 \$20.86096 2013 \$20.86096 2014 \$25.3205 2015 \$22.1293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$12.83259 \$12.83735 \$12.71382	
2017 \$12.83259 2018 \$12.83735 TVIP Templeton D-veloping Markets VIP Fund - Class 2 2009 \$19.72754 2010 \$33.60907 2011 \$39.01020 2012 \$32.40178 2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$29.44752 2019 \$13.99814 2010 \$18.9359 2011 \$20.26320 2012 \$18.9359 2013 \$20.26320 2014 \$20.26320 2015 \$20.26320 2016 \$20.8006 2013 \$20.8006 2014 \$20.3205 2015 \$22.1293 2016 \$20.50275 2017 \$21.69116 2018 \$24.9868	\$12.83735 \$12.71382	
2018 \$12.83735 TVIP Templeton Developing Markets VIP Fund - Class 2 2009 \$19.72754 2010 \$33.60907 2011 \$39.01020 2012 \$32.40178 2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TVIP Templeton Foreign VIP Fund - Class 2 2019 \$13.99814 2010 \$18.93595 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$20.32205 2015 \$22.21293 2016 \$22.32205 2017 \$21.69116 2018 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$12.71382	246,968
TVIP Templeton Developing Markets VIP Fund - Class 2 2009 \$19,72754 2010 \$33,60907 2011 \$39,01020 2012 \$32,40178 2013 \$36,19242 2014 \$35,39610 2015 \$32,00750 2016 \$25,40091 2017 \$29,44752 2018 \$40,81593 TVIP Templeton Foreign VIP Fund - Class 2 \$30,000 2010 \$13,99814 2010 \$18,93595 2011 \$20,26320 2012 \$17,87506 2013 \$20,86096 2014 \$25,32205 2015 \$22,21293 2016 \$20,50275 2017 \$21,69116 2018 \$24,98688		203,168
2009 \$19.72754 2010 \$33.60907 2011 \$39.01020 2012 \$32.40178 2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TVIP Templeton Foreign VIP Fund - Class 2 \$20.2012 2010 \$13.99814 2010 \$18.93595 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$33.60907	166,110
2010 \$33.60907 2011 \$39.01020 2012 \$32.40178 2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TVIP Templeton F-vergn VIP Fund - Class 2 \$13.99814 2010 \$18.93595 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$33.60907	
2011 \$39,01020 2012 \$32,40178 2013 \$36,19242 2014 \$35,39610 2015 \$32,00750 2016 \$25,40091 2017 \$29,44752 2018 \$40,81593 TVIP Templeton F VIP Fund - Class 2 2010 \$13,99814 2011 \$20,26320 2012 \$17,87506 2013 \$20,86096 2014 \$25,32205 2015 \$22,21293 2016 \$20,50275 2017 \$21,69116 2018 \$24,98688		208,582
2012 \$32.40178 2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TVP Templeton - Vlass 2 2010 \$13.99814 2011 \$20.66320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2017 \$21.69116 2017 \$24.98688	\$39.01020	179,807
2013 \$36.19242 2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TVIP Templeton - Vlass 2 2010 \$13.99814 2011 \$20.66320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$32.40178	159,099
2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TVP Templeton F-verger VIP Fund - Class 2 2009 \$13.99814 2010 \$18.93595 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$36.19242	121,276
2014 \$35.39610 2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TVIP Templeton F UP Fund - Class 2 2019 2010 \$13.99814 2010 \$18.93595 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$35.39610	93,905
2015 \$32.00750 2016 \$25.40091 2017 \$29.44752 2018 \$40.81593 TVIP Templeton F-verger VIP Fund - Class 2 2009 \$13.99814 2010 \$18.93595 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$32.00750	74,939
2016 \$25,40091 2017 \$29,44752 2018 \$40,81593 TVIP Templeton Foreign VIP Fund - Class 2 2009 \$13,99814 2010 \$18,93595 2011 \$20,26320 2012 \$17,87506 2013 \$20,86096 2014 \$25,32205 2015 \$22,21293 2016 \$20,50275 2017 \$21,69116 2018 \$24,98688	\$25.40091	67,278
2017 \$29,44752 2018 \$40,81593 TVIP Templeton Foreign VIP Fund - Class 2 2009 \$13,99814 2010 \$18,93595 2011 \$20,26320 2012 \$17,87506 2013 \$20,86096 2014 \$25,32205 2015 \$22,21293 2016 \$20,50275 2017 \$21,69116 2018 \$24,98688	\$29.44752	46,801
2018 \$40.81593 TVIP Templeton Foreign VIP Fund - Class 2 \$13.99814 2009 \$13.99814 2010 \$18.93595 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688		37,348
TVIP Templeton Foreign VIP Fund - Class 2 2009 \$13.99814 2010 \$18.93595 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$40.81593	
2009 \$13.99814 2010 \$18.93595 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$33.92374	34,789
2010 \$18.93595 2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688		
2011 \$20.26320 2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688	\$18.93595	1,204,940
2012 \$17.87506 2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688 TVIP Templeton J- VIP Fund - Class 2 2009 \$17.96821	\$20.26320	1,066,709
2013 \$20.86096 2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688 TVIP Templeton Global Bond VIP Fund - Class 2 2009 \$17.96821	\$17.87506	932,183
2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688 TVIP Templeton Global Bond VIP Fund - Class 2 2009 \$17.96821	\$20.86096	739,375
2014 \$25.32205 2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688 TVIP Templeton Global Bond VIP Fund - Class 2 2009 \$17.96821	\$25.32205	549,516
2015 \$22.21293 2016 \$20.50275 2017 \$21.69116 2018 \$24.98688 TVIP Templeton Global Bond VIP Fund - Class 2 2009 \$17.96821	\$22.21293	466,297
2016 \$20.50275 2017 \$21.69116 2018 \$24.98688 TVIP Templeton Global Bond VIP Fund - Class 2 2009 \$17.96821	\$20.50275	378,756
2017 \$21.69116 2018 \$24.98688 TVIP Templeton Global Bond VIP Fund - Class 2 2009 \$17.96821	\$21.69116	290,972
2018 \$24.98688 TVIP Templeton Global Bond VIP Fund - Class 2 2009 \$17.96821	\$24.98688	240,383
TVIP Templeton Global Bond VIP Fund - Class 2 2009 \$17.96821	\$20.85472	227,407
2009 \$17.96821	φ20.034/2	22/,40/
	* ***	
2010 \$21.05000	\$21.05006	15,757
	\$23.78077	11,849
2011 \$23.78077	\$23.27033	11,424
2012 \$23.27033	\$26.43004	9,900
2013 \$26.43004	\$26.51412	7,848
2014 \$26.51412	\$26.65185	7,449
2015 \$26.65185		5,597
2016 \$25.17553	J23.1/333	3,542
2010 325.1755 2017 \$25.58191	\$25.17553 \$25.58191	4,179
	\$25.58191	
2018 \$25.73951		3,557

Tating December 31Alt Beginning OperationAlt Standing and December 31merces V. Laverator I-scruber Jerror57.4453\$1.6493550.04272019\$51.64957\$1.849276\$1.8492762011\$51.64957\$1.849276\$1.8492762012\$51.64957\$1.845276\$2.2.34151\$7.6662013\$51.64957\$2.2.34151\$7.6662014\$2.2.7913\$2.2.7913\$2.2.7913\$2.3.9132015\$2.2.7913\$2.2.7913\$2.6.9372016\$2.2.7913\$2.2.7912\$2.6.9372017\$2.2.7913\$2.2.7912\$2.6.9372018\$2.2.7913\$2.2.7912\$2.6.9372019\$2.2.7913\$2.6.937\$2.6.932019\$2.2.7912\$2.7212\$2.6.932019\$2.2.7912\$2.7212\$2.6.932019\$2.3.4071\$5.5217\$2.6.932019\$2.3.4071\$5.5217\$2.6.922011\$2.3.4071\$5.5217\$2.6.922012\$3.5.2054\$2.4.051\$3.6.942013\$3.5.2054\$3.6.1354\$3.6.932014\$3.5.2054\$3.6.1354\$3.6.13542015\$3.5.2054\$3.6.1354\$3.6.13542016\$3.5.2054\$3.6.1354\$3.6.13542017\$3.5.2054\$3.6.1354\$3.6.13542018\$3.5.2054\$3.6.1354\$3.6.13542019\$3.7.2015\$3.6.1354\$3.6.13542011\$3.5.2054\$3.6.1354\$3.6.1354 <t< th=""><th></th><th>At Beginning of Period</th><th>At End of Period</th><th>Outstanding at End of Period</th></t<>		At Beginning of Period	At End of Period	Outstanding at End of Period
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	2018	\$22.98048	\$20.47629	105,884

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
vesco V.I. Growth and Income Fund - Series II			
2009	\$12.70895	\$15.56949	840,508
2010	\$15.56949	\$17.24248	750,580
2011	\$17.24248	\$16.63556	555,942
2012	\$16.63556	\$18.77646	443,855
2013	\$18.77646	\$24.79296	328,304
2013	\$24.79296	\$26.91194	
			257,222
2015	\$26.91194	\$25.68469	190,496
2016	\$25.68469	\$30.28053	144,078
2017	\$30.28053	\$34.08727	122,983
2018	\$34.08727	\$29.07274	106,619
vesco V.I. Mid Cap Growth Fund - Series II			
2009	\$7.71758	\$11.91259	73,374
2010	\$11.91259	\$14.96617	55,789
2011	\$14.96617	\$13.39062	45,054
2012	\$13.39062	\$14.75425	31,910
2013	\$14.75425	\$19.89490	23,696
2014	\$19.89490	\$21.14880	18,663
2014	\$21.14880	\$21.09347	16,477
2013	\$21.09347	\$20.94129	15,251
2016 2017	\$21.09347 \$20.94129	\$20.94129 \$25.24946	
			12,633
2018	\$25.24946	\$23.45842	11,595
ord Abbett Series Fund, Inc Bond-Debenture P			
2009	\$9.54895	\$12.65980	854,149
2010	\$12.65980	\$14.03539	819,038
2011	\$14.03539	\$14.46199	733,952
2012	\$14.46199	\$16.06414	619,129
2013	\$16.06414	\$17.15283	491,297
2014	\$17.15283	\$17.66753	366,797
2015	\$17.66753	\$17.17263	272,180
2016	\$17.17263	\$19.00863	208,445
2017	\$19.00863	\$20.49293	179,039
2018	\$20.49293	\$19.41459	149,187
		ψ13 . τ1733	143,107
ord Abbett Series Fund, Inc Fundamental Equ		#10.000 <i>CC</i>	221 240
2009	\$9.67649	\$12.03266	221,340
2010	\$12.03266	\$14.13742	205,010
2011	\$14.13742	\$13.32890	170,638
2012	\$13.32890	\$14.54873	114,983
2013	\$14.54873	\$19.49645	76,267
2014	\$19.49645	\$20.61931	55,402
2015	\$20.61931	\$19.65243	38,450
2016	\$19.65243	\$22.45399	27,326
2017	\$22.45399	\$24.95290	23,669
2018	\$24.95290	\$22.62085	17,076
ord Abbett Series Fund, Inc Growth and Incon			,
2009	\$8.24328	\$9.67466	791,390
2009	\$9.67466	\$11.21282	683,057
2011	\$11.21282	\$10.39544	545,222
2012	\$10.39544	\$11.50135	405,565
2013	\$11.50135	\$15.42856	280,068
2014	\$15.42856	\$16.39498	218,979
2015	\$16.39498	\$15.72013	159,709
2016	\$15.72013	\$18.17358	125,265
2017	\$18.17358	\$20.34074	103,508
2017			·

2011 \$22.51862 \$23.7 2012 \$23.75918 \$27.6 2013 \$27.64426 \$24.8 2014 \$24.89822 \$25.2 2015 \$25.28741 \$24.6 2016 \$24.692692 \$29.1 2017 \$26.92692 \$29.1 2018 \$29.1280 \$26.7 Morgan Stanley VIF Global Franchise Portfolio, Class II \$11.21695 \$14.3 2010 \$14.34564 \$16.1 \$17.3 2011 \$16.14978 \$17.3 \$17.3 2012 \$17.38457 \$19.8 \$20.3 2013 \$19.83513 \$24.693 \$25.3 2014 \$23.42883 \$24.41 \$20.42 \$25.33758 \$26.33 2015 \$24.16969 \$25.33758 \$26.33 \$26.33 2016 \$25.33758 \$26.33 \$26.33 2017 \$26.36718 \$32.7 \$31.7 2018 \$22.73096 \$31.7 \$31.7 Morgan Stanley VIF Growth Portfolio, Class I \$32.7 \$31.7 \$31.7 \$31.7	
2009 5. 5.25202 5.12.86 2010 \$12.86137 513.66 2012 \$13.85714 515.66 2013 \$15.60594 522.11 2015 \$22.110768 522.1 2016 \$22.11043 522.4 2017 \$22.40397 \$27.1 2018 \$22.40397 \$27.1 2010 \$9.783220 \$0.7 2010 \$9.783220 \$0.7 2010 \$9.783220 \$0.7 2010 \$9.783220 \$0.7 2011 \$12.1998 \$11.4 2012 \$11.4334 \$12.9 2013 \$12.98409 \$16.7 2014 \$16.70260 \$18.3 2015 \$18.38776 \$21.1 2016 \$17.43318 \$200.0 2017 \$20.06467 \$21.1 2018 \$22.51662 \$23.7 2019 \$20.7778 \$22.5 2011 \$20.56778 \$22.5 201	
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2011 \$15.6054 \$13.87 2012 \$13.8714 \$15.60 2013 \$15.6062 \$22.1 2014 \$22.11768 \$22.4 2015 \$22.1043 \$22.4 2017 \$22.40397 \$22.4 2017 \$22.40397 \$25.0 2018 \$27.18307 \$26.0 ord Abbett Series Fund, Inc Mid-Cap Stock Portfolio \$37.8320 \$37.7 2009 \$7.83220 \$37.8320 \$37.7 2011 \$12.1988 \$11.4 \$21.2 \$1.48384 \$12.9 2012 \$11.48384 \$12.9 \$16.70260 \$18.3 2015 \$18.38776 \$17.4 \$17.4 2016 \$17.46318 \$200.7 \$20.004667 \$22.7 2017 \$20.004667 \$22.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7 \$20.7	36137 300,712
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2014 S21.11768 S22.1 2015 S22.11043 S22.4 2017 S22.40397 S27.1 2018 S27.11307 S20.0 ord Abbett Series Fund, Inc Mid-Cap Stock Portfolio \$7.83220 \$9.7 2010 \$9.7878 \$11.1 2011 \$12.11988 \$11.4 2012 \$11.48384 \$12.9 2013 \$12.94409 \$16.7 2014 \$16.70260 \$18.3 2015 \$18.38776 \$17.7 2016 \$17.46318 \$20.0 2017 \$20.06467 \$21.1 2018 \$21.15996 \$17.7 2019 \$16.18545 \$20.7 2010 \$20.78778 \$22.5 2011 \$22.51662 \$23.7 2012 \$23.75918 \$25.7 2013 \$27.64426 \$24.67 2014 \$24.66783 \$26.9 2015 \$25.2771 \$26.6 2016 \$24.66783 \$26.9 </td <td></td>	
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n200937.4477\$1.20223\$1.4690433.632010\$1.20223\$1.4690433.6333.442011\$1.42005\$1.60.43953.642013\$1.42005\$1.60.439\$2.302433.642013\$1.42005\$2.40055\$2.7077219.502016\$2.70772\$2.521461\$1.7252016\$5.4005\$2.7077212.512017\$5.61401\$5.05911\$1.7572018\$5.6001\$5.1257\$2.51461\$6.53912019\$5.6001\$5.12581\$2.7077228.514612010\$5.6001\$5.12591\$1.5151\$6.53912013\$5.2594\$2.7067227.0002014\$5.2594\$2.7268\$2.7268\$1.571602015\$1.537160\$1.51761\$1.61514\$6.53912010\$1.28611\$1.57160\$1.60057\$1.600572013\$1.21782\$1.50061\$1.57160\$1.612762014\$1.50761\$1.57160\$1.61276\$1.600762015\$1.57160\$1.57160\$1.61276\$1.600762016\$1.577160\$1.60076\$1.60076\$1.600762017\$1.51367\$2.40051\$2.40051\$2.40051\$2.400512016\$1.57160\$1.60076\$1.60076\$1.600762017\$1.60076\$2.40076\$2.40076\$1.600762016\$2.50051\$2.70772\$2.50076\$1.571602017\$2.50051\$2.40076\$2.40076	6			
n200937.487751.2022311.008201051.2022351.643933.63201151.4220551.643933.64201251.4220551.643953.64201351.4220551.643953.64201351.4220552.448552.4485201552.7077225.2146112.725201652.7077235.2146112.725201755.2146159.125712.33201852.293759.125812.725201955.293659.759341.145201052.293659.759341.145201351.2486135.757641.477201451.2696131.5716031.8176201551.259731.5716031.9117201251.0597531.5716031.9117201351.2597631.5716031.9117201451.5957631.9716031.9117201551.5716031.917631.9117201651.5716031.917631.9117201731.940731.947691.921201851.957641.910531.9172201931.947232.946131.9276201931.947232.946131.9276201931.947232.946132.9467201931.947232.946132.9476201931.947232.946132.9476201931.947631.947631.9476201931.947631.947631.9476 <td>6</td> <td></td> <td></td> <td></td>	6			
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Jorgan Stanley VIF Nid Curg Growth Pertfolio, Class II 9 2009 \$6,22994 \$9,72398 61,143 2010 \$9,72398 \$12,69611 356,333 2011 \$11,63434 \$12,45792 278,100 2012 \$11,63434 \$12,45792 278,100 2013 \$12,45792 \$16,699576 144,673 2014 \$16,99663 \$15,77160 \$11,19206 \$9,5154 2015 \$15,877160 \$14,19206 \$9,5154 2016 \$15,77160 \$14,19206 \$9,5194 2017 \$14,19206 \$14,734 \$19,949015 5016 \$15,77160 \$14,19206 \$14,734 2019 \$19,43015 \$24,6654 \$43,525 2011 \$24,6654 \$43,525 \$21,1833 \$29,933 2012 \$25,93830 \$25,6425 \$44,6654 \$43,525 2013 \$24,6654 \$43,525 \$21,322 2014 \$27,2258 \$23,523 \$23,525 2015 \$32,94567 <	2017	\$26.21461	\$36.95911	
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201212 6%1151.63/3351.24/37272.078201251.63/6351.63/63196.564201351.63/66351.69/676140.125201451.63/66351.69/7610.12.126201551.69/7651.91/72868.43201651.57/16051.94/72868.43201751.19/20651.94/72868.43201851.94/72868.4369.44201951.34/7251.94/72868.43201851.94/72851.94/72868.43201951.34/7251.94/5151.74201051.94/5152.93/83145.44201152.93/83152.94/8343.52201252.93/83152.94/8335.54201352.93/83652.90/23223.53201452.93/8567170.407201553.82/16454.01940123.195201653.82/16454.01940106.8222017\$40.194151.22/87946.622201853.82/16454.01940106.8222019\$38.2164554.01940106.8222011\$1.02/87051.23/87067.942012\$2.93/9351.4140551.23/932014\$40.196151.23/87051.4162015\$1.13/85252.93/9351.912016\$1.23/97\$1.845236.912017\$1.845252.93/9336.912018\$2.93/93\$2.94/9331.942019\$1.93/93 </td <td>2010</td> <td>\$9.72398</td> <td>\$12.69611</td> <td>356,333</td>	2010	\$9.72398	\$12.69611	356,333
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2017 \$16.25604 \$17.48309 79,194				
2018 \$17.48309 \$16.30197 69,679				
	2018	\$17.48309	\$16.30197	69,679

Ending December 31			
	At Beginning of Period	At End of Period	Outstanding at End of Period
ppenheimer Discovery Mid Cap Growth Fund/	VA - Service Shares		-
2009	\$8.64277	\$11.28353	198,239
2010	\$11.28353	\$14.16338	162,327
2011	\$14.16338	\$14.09793	135,036
2012	\$14.10530	\$16.16511	109,341
2013	\$16.16511	\$21.64123	82,802
2014	\$21.64123	\$22.54219	63,773
2015	\$22.54219	\$23.66381	49,404
2016	\$23.66381	\$23.84506	33,568
2017	\$23.84506	\$30.23644	26,376
2018	\$30.23644	\$27.96330	25,684
ppenheimer Global Fund/VA - Service Shares			
2009	\$13.52064	\$18.59856	380,350
2010	\$18.59856	\$21.24170	329,854
2011	\$21.24170	\$19.18021	254,911
2012	\$19.18021	\$22.89868	197,803
2013	\$22.89868	\$28.70428	147,313
2014	\$28.70428	\$28.91654	122,644
2015	\$28.91654	\$29.59173	89,286
2016	\$29.59173	\$29.16515	73,249
2017	\$29.16515	\$39.24717	55,958
2018	\$39.24717	\$33.55038	45,769
ppenheimer Global Strategic Income Fund/VA		420100000	10,700
		¢1402224	1.044.130
2009	\$12.77655	\$14.93334	1,944,138
2010	\$14.93334	\$16.91834	1,731,144
2011	\$16.91834	\$16.80905	1,313,374
2012	\$16.80905	\$18.77341	1,176,172
2013	\$18.77341	\$18.46324	929,169
2014	\$18.46324	\$18.67913	754,663
2015	\$18.67913	\$17.97873	600,491
2016	\$17.97873	\$18.85930	496,871
2017	\$18.85930	\$19.74078	430,533
2018	\$19.74078	\$18.60066	393,855
		\$18.00000	393,633
ppenheimer Main Street Fund®/VA - Service S			
2009	\$10.08607	\$12.74304	1,388,113
2010	\$12.74304	\$14.56943	1,200,629
2011	\$14.56943	\$14.33665	964,024
2012	\$14.33665	\$16.50172	773,448
2013	\$16.50172	\$21.40993	540,715
2014	\$21.40993	\$23.33178	412,602
2015	\$23.33178	\$23.74633	314,887
2015	\$23.74633	\$26.08927	257,381
2017	\$26.08927	\$30.03845	219,876
2018	\$30.03845	\$27.24859	183,488
ppenheimer Main Street Small Cap Fund/VA -	Service Shares		
2009	\$12.67310	\$17.12352	406,889
2010	\$17.12352	\$20.79991	330,552
2011	\$20.79991	\$20.04286	267,644
2012	\$20.04286	\$23.27952	214,043
2013	\$23.27952	\$32.31429	152,828
2013	\$32.31429	\$35.61497	
			116,832
2015	\$35.61497	\$33.01322	94,387
2016	\$33.01322	\$38.34758	71,936
2017	\$38.34758	\$43.12065	63,728
2018	\$43.12065	\$38.07666	51,882

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Oppenheimer Total Return Bond Fund/VA - Serv			0
2009	\$6.54115	\$7.04104	1,796,199
2010			
	\$7.04104	\$7.73427	1,714,650
2011	\$7.73427	\$8.24007	1,408,093
2012	\$8.24007	\$8.96099	1,313,811
2013	\$8.96099	\$8.81177	1,091,278
2014	\$8.81177	\$9.30050	896,045
2015	\$9.30050	\$9.24514	687,391
2016	\$9.24514	\$9.40470	560,575
2017	\$9.40470	\$9.69031	511,373
2017	\$9.69031	\$9.43950	448,510
	\$9.09031	\$9.43930	446,510
utnam VT Equity Income Fund - Class IB			
2009	\$10.00000	\$13.06639	632,085
2010	\$13.06639	\$14.52389	560,259
2011	\$14.52389	\$14.61240	462,154
2012	\$14.61240	\$17.20786	364,903
2013	\$17.20786	\$22.49205	253,771
2014	\$22.49205	\$25.01278	191,514
2015	\$25.01278	\$23.93886	145,074
2016	\$23.93886	\$26.85507	117,849
2017	\$26.85507	\$31.48673	195,994
2018	\$31.48673	\$28.44076	173,454
Putnam VT George Putnam Balanced Fund - Cla	ss IB		
2009	\$8.58789	\$10.64947	741,293
2010	\$10.64947	\$11.65017	644,659
2010			
	\$11.65017	\$11.81869	541,284
2012	\$11.81869	\$13.12816	423,435
2013	\$13.12816	\$15.30372	319,733
2014	\$15.30372	\$16.71932	237,904
2015	\$16.71932	\$16.31708	203,371
2016	\$16.31708	\$17.39741	161,263
2017	\$17.39741	\$19.76468	126,826
2018	\$19.76468	\$18.89581	100,403
Putnam VT Global Asset Allocation Fund - Class		\$10,00001	100,100
		¢1414C17	210.016
2009	\$10.59940	\$14.14617	218,816
2010	\$14.14617	\$16.01495	196,452
2011	\$16.01495	\$15.74265	167,473
2012	\$15.74265	\$17.74541	114,159
2013	\$17.74541	\$20.93104	79,702
2014	\$20.93104	\$22.60791	57,403
2015	\$22.60791	\$22.35486	38,035
2016	\$22.35486	\$23.54866	32,698
2017	\$23.54866	\$26.81138	26,851
2018	\$26.81138	\$24.54316	23,766
Putnam VT Global Health Care Fund - Class IB			
2009	\$10.95088	\$13.62040	67,222
2010	\$13.62040	\$13.77647	58,814
2011	\$13.77647	\$13.43898	29,823
2012	\$13.43898	\$16.21912	20,033
2013	\$16.21912	\$22.68038	16,415
2014	\$22.68038	\$28.57650	14,049
2015	\$28.57650	\$30.40431	13,051
2016	\$30.40431	\$26.60608	12,191
2017	\$26.60608	\$30.28228	11,886
2018	\$30.28228	\$29.71261	7,853
2010	ψ30.20220	ψ23./ 1201	/ .055

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
utnam VT Global Utilities Fund - Class IB		•	•
2009	\$18.53538	\$19.64232	25,751
2010	\$19.64232	\$19.74443	23,665
2011	\$19.74443	\$18.43651	18,838
2012	\$18.43651	\$19.11516	14,482
2013	\$19.11516	\$21.47553	8,910
2014	\$21.47553	\$24.28926	6,586
2015	\$24.28926	\$21.59858	5,464
2016	\$21.59858	\$21.74214	5,034
2017	\$21.74214	\$26.22087	4,392
2018	\$26.22087	\$25.75969	3,878
		\$23.73303	5,070
Putnam VT Government Money Market Fund - (¢10.04100	2 022 700
2009	\$10.75857	\$10.64186	2,823,769
2010	\$10.64186	\$10.50851	2,415,868
2011	\$10.50851	\$10.37449	2,154,262
2012	\$10.37449	\$10.24132	1,888,785
2013	\$10.24132	\$10.11022	1,393,745
2014	\$10.11022	\$9.98080	1,242,504
2015	\$9.98080	\$9.85303	1,080,570
2016	\$9.85303	\$9.72730	829,688
2017	\$9.72730	\$9.62576	750,218
2018	\$9.62576	\$9.61321	632,544
Putnam VT Growth Opportunities Fund - Class	IB		
2016	\$10.00000	\$10.05812	218,649
2017	\$10.05812	\$12.99729	183,656
2018	\$12.99729	\$13.13430	159,949
Putnam VT High Yield Fund - Class IB			
2009	\$12.04579	\$17.85755	499,764
2010	\$17.85755	\$20.10244	445,814
2011	\$20.10244	\$20.19189	327,955
2012	\$20.19189	\$23.12154	268,664
2013	\$23.12154	\$24.61605	220,014
2014	\$24.61605	\$24.67717	180,534
2015	\$24.67717	\$23.05509	154,145
2016	\$23.05509	\$26.29704	113,182
2017	\$26.29704	\$27.77103	90,790
2018	\$27.77103	\$26.29669	80,000
Putnam VT Income Fund - Class IB	• • • •	• • • • • • •	
2009	\$8.80692	\$12.74927	1,506,639
2009	\$12.74927	\$13.82697	1,430,101
2010	\$12.74927 \$13.82697	\$13.82097	1,430,101
2011	\$13.32097 \$14.33158	\$15.66604	940,877
2012 2013	\$15.66604	\$15.00004 \$15.75336	769,453
		\$15.75336 \$16.55409	
2014	\$15.75336		622,636
2015	\$16.55409	\$16.10218	472,929
2016	\$16.10218	\$16.21280	399,637
2017	\$16.21280	\$16.89990	364,082
2018	\$16.89990	\$16.71457	313,311

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Putnam VT International Equity Fund - Class	s IB		
2009	\$12.76159	\$15.70005	541,864
2010	\$15.70005	\$17.05144	457,663
2011	\$17.05144	\$13.98146	398,204
2012	\$13.98146	\$16.82529	320,815
2013	\$16.82529	\$21.27041	245,353
2014	\$21.27041	\$19.57296	197,254
2015	\$19.57296	\$19.34755	154,907
2016	\$19.34755	\$18.63009	138,417
2017	\$18.63009	\$23.27910	112,274
2018	\$23.27910	\$18.58569	109,528
Putnam VT Multi-Cap Core Fund - Class IB			
ormerly,Putnam VT Investors Fund - Class I	В		
2009	\$9.80676	\$12.66411	169,347
2010	\$12.66411	\$14.24087	139,439
2011	\$14.24087	\$14.06356	114,800
2012	\$14.06356	\$16.21800	93,230
2013	\$16.21800	\$21.63187	75,447
2014	\$21.63187	\$24.32367	62,623
2015	\$24.32367	\$23.48713	42,861
2016	\$23.48713	\$25.97915	39,887
2017	\$25.97915	\$31.50729	33,327
2018	\$31.50729	\$28.72514	27,698
Putnam VT Research Fund - Class IB	\$51.567.25	φ 20 .7 2014	27,000
2009	\$9.59449	\$12.61375	53,463
2005	\$12.61375	\$14.49018	41,019
2010	\$12.01373	\$14.05371	34,062
2011	\$14.05371	\$16.35767	22,282
2012	\$16.35767	\$21.53361	18,153
2013	\$21.53361	\$24.41453	11,162
2014 2015	\$21.55501 \$24.41453	\$23.72721	9,243
2015	\$23.72721	\$25.72721	8,672
2010		\$31.39363	7,494
2017	\$25.78296 \$31.39363	\$29.52729	5,227
		\$23.32725	5,227
Putnam VT Sustainable Leaders Fund - Class			
formerly,Putnam VT Multi-Cap Growth Fund		¢1410011	
2009	\$10.85782	\$14.16211	45,582
2010	\$14.16211	\$16.71355	113,469
2011	\$16.71355	\$15.65977	95,228
2012	\$15.65977	\$18.04793	75,518
2013	\$18.04793	\$24.30704	62,064
2014	\$24.30704	\$27.23010	52,491
2015	\$27.23010	\$26.80097	42,954
2016	\$26.80097	\$28.51685	38,909
2017	\$28.51685	\$36.37693	35,011
2018	\$36.37693	\$35.35767	26,892

ALLSTATE ADVISOR VARIABLE ANNUITY: Allstate Advisor Contracts - PROSPECTUS ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE SUB-ACCOUNT*

With the MAV Death Benefit Option, the Enhanced Beneficiary Protection (Annual Increase) Option, both added on or after

May 1, 2003, and the Earnings Protection Death Benefit Option (age 71-79)

Mortality & Expense = 2.00

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
idelity® VIP Contrafund® Portfolio - Service (Class 2		
2009	\$6.57672	\$8.71426	1,352
2010	\$8.71426	\$9.96635	1,400
2011	\$9.96635	\$9.47710	185
2012	\$9.47710	\$10.76521	172
2013	\$10.76521	\$13.78880	161
2014	\$13.78880	\$15.05868	143
2015	\$15.05868	\$14.79006	129
2016	\$14.79006	\$15.58538	0
2017	\$15.58538	\$18.53811	0
2018	\$18.53811	\$16.92831	0
		\$10.32051	0
delity® VIP Freedom 2010 Portfolio - Service		¢0,00220	0
2009	\$8.08581	\$9.80330	0
2010	\$9.80330	\$10.79173	0
2011	\$10.79173	\$10.51079	0
2012	\$10.51079	\$11.47084	0
2013	\$11.47084	\$12.70027	0
2014	\$12.70027	\$12.94526	0
2015	\$12.94526	\$12.59459	0
2016	\$12.59459	\$12.96388	0
2017	\$12.96388	\$14.30505	0
2018	\$14.30505	\$13.39570	0
delity® VIP Freedom 2020 Portfolio - Service	Class 2		
2009	\$7.38544	\$9.28596	0
2010	\$9.28596	\$10.38420	0
2011	\$10.38420	\$10.03115	0
2012	\$10.03115	\$11.09335	0
2013	\$11.09335	\$12.54693	0
2014	\$12.54693	\$12.83610	0
2015	\$12.83610	\$12.49735	0
2016	\$12.49735	\$12.93377	0
2017	\$12.93377	\$14.71008	0
2018	\$14.71008	\$13.51361	0
delity® VIP Freedom 2030 Portfolio - Service		\$15.51501	0
2009	\$6.86965	\$8.81418	0
2009	\$8.81418	\$9.99126	0
			0
2011	\$9.99126	\$9.49639	-
2012	\$9.49639	\$10.69804	0
2013	\$10.69804	\$12.70400	0
	\$12.70400	\$13.01518	0
2014		\$12.66270	0
2014 2015	\$13.01518		
2014 2015 2016	\$12.66270	\$13.17563	0
2014 2015			0 0 0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
idelity® VIP Freedom Income Portfolio - Serv	vice Class 2	-	-
2009	\$9.32721	\$10.45855	0
2010	\$10.45855	\$10.97171	0
2011	\$10.97171	\$10.88109	0
2012	\$10.88109	\$11.30818	0
2013	\$11.30818	\$11.63668	0
2013	\$11.63668	\$11.78456	0
2014	\$11.78456	\$11.46079	0
			0
2016	\$11.46079	\$11.67817	-
2017	\$11.67817	\$12.37922	0
2018	\$12.37922	\$11.83294	0
idelity® VIP Growth Opportunities Portfolio			
2015	\$10.00000	\$17.54856	0
2016	\$17.54856	\$17.17616	0
2017	\$17.17616	\$22.54578	0
2018	\$22.54578	\$24.74503	0
idelity® VIP Index 500 Portfolio - Service Cla	ass 2		
2009	\$6.81519	\$8.41914	1,208
2010	\$8.41914	\$9.44785	1,148
2011	\$9.44785	\$9.40625	0
2012	\$9.40625	\$10.63790	0
2013	\$10.63790	\$13.72521	0
2014	\$13.72521	\$15.20858	0
2015	\$15.20858	\$15.03654	0
2016	\$15.03654	\$16.41166	0
2017		\$19.49195	0
	\$16.41166		0
2018	\$19.49195	\$18.16338	U
idelity® VIP Mid Cap Portfolio - Service Clas			
2009	\$6.55490	\$8.96005	91
2010	\$8.96005	\$11.26805	795
2011	\$11.26805	\$9.82552	756
2012	\$9.82552	\$11.00931	172
2013	\$11.00931	\$14.63092	152
2014	\$14.63092	\$15.17365	145
2015	\$15.17365	\$14.59959	128
2016	\$14.59959	\$15.98348	0
2017	\$15.98348	\$18.84735	0
2018	\$18.84735	\$15.71141	0
TVIP Franklin Growth and Income VIP Fund			
2009	\$9.97067	\$12.34206	3,527
2010	\$12.34206	\$14.08547	3,415
2011	\$14.08547	\$14.10913	3,219
2011	\$14.00347	\$15.48729	3,084
2012	\$15.48729	\$13.46729 \$19.63295	
			2,942
2014	\$19.63295	\$20.95738	1,349
2015	\$20.95738	\$20.31202	1,242
2016	\$20.31202	\$22.17760	1,198
2017	\$22.17760	\$25.13549	1,093
2018	\$25.13549	\$23.45945	738

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
TVIP Franklin Income VIP Fund - Class 2			
2009	\$8.98362	\$11.91475	5,661
2010	\$11.91475	\$13.13088	5,375
2011	\$13.13088	\$13.15017	76
2012	\$13.15017	\$14.48884	0
2012	\$14.48884	\$16.14732	0
			0
2014	\$16.14732	\$16.52271	-
2015	\$16.52271	\$15.02075	0
2016	\$15.02075	\$16.75318	0
2017	\$16.75318	\$17.97440	0
2018	\$17.97440	\$16.82434	0
VIP Franklin Large Cap Growth VIP Fund - C	Class 2		
2009	\$7.49707	\$9.51309	842
2010	\$9.51309	\$10.38326	851
2011	\$10.38326	\$10.00336	851
2012	\$10.00336	\$10.99420	0
2013	\$10.99420	\$13.83281	0
2014	\$13.83281	\$15.21583	0
2015	\$15.21583	\$15.71958	0
2016	\$15.71958	\$15.10065	0
2017	\$15.10065	\$18.92474	0
2018	\$18.92474	\$18.23886	0
TVIP Franklin Mutual Global Discovery VIP Fu			
2009	\$8.39965	\$10.13132	950
2003	\$10.13132	\$11.09464	903
2011	\$11.09464	\$10.53094	0
2012	\$10.53094	\$11.67566	0
2013	\$11.67566	\$14.57383	0
2014	\$14.57383	\$15.06838	0
2015	\$15.06838	\$14.20036	0
2016	\$14.20036	\$15.58147	0
2017	\$15.58147	\$16.55338	0
2018	\$16.55338	\$14.37474	0
FVIP Franklin Mutual Shares VIP Fund - Class		Q1.107.17.1	Ŭ
			2.250
2009	\$10.85322	\$13.38075	3,358
2010	\$13.38075	\$14.55308	3,390
2011	\$14.55308	\$14.08666	2,711
2012	\$14.08666	\$15.73993	1,465
2013	\$15.73993	\$19.74634	1,461
2014	\$19.74634	\$20.68945	1,434
2015	\$20.68945	\$19.23728	1,348
2016	\$19.23728	\$21.83886	208
2017	\$21.83886	\$23.14760	137
2017	\$23.14760	\$20.58819	140
		\$20.3001 3	140
FVIP Franklin Small Cap Value VIP Fund - Cla			
2009	\$13.37014	\$16.89008	1,578
2010	\$16.89008	\$21.18303	1,573
2011	\$21.18303	\$19.94085	1,514
2012	\$19.94085	\$23.08944	1,050
2013	\$23.08944	\$30.76817	984
2014	\$30.76817	\$30.26604	958
2014	\$30.26604	\$27.41629	917
2016	\$27.41629	\$34.91338	70
2017	\$34.91338	\$37.79261	59
2018	\$37.79261	\$32.20532	60

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
VIP Franklin Small-Mid Cap Growth VIP I	Fund - Class 2		
2009	\$11.25827	\$15.81014	0
2010	\$15.81014	\$19.73604	0
2011	\$19.73604	\$18.37204	0
2012	\$18.37204	\$19.91852	0
2013	\$19.91852	\$26.91618	0
2013	\$26.91618	\$28.29382	0
2014	\$28.29382	\$26.93869	Ő
			0
2016	\$26.93869	\$27.44912	0
2017	\$27.44912	\$32.59892	0
2018	\$32.59892	\$30.17262	0
VIP Franklin U.S. Government Securities V	TP Fund - Class 2		
2009	\$11.41771	\$11.51331	3,742
2010	\$11.51331	\$11.85620	2,289
2011	\$11.85620	\$12.25605	2,205
2012	\$12.25605	\$12.21315	576
2013	\$12.21315	\$11.67827	519
2014	\$11.67827	\$11.80906	463
2014	\$11.80906	\$11.60526	405
	\$11.60526		
2016		\$11.42712	353
2017	\$11.42712	\$11.32843	301
2018	\$11.32843	\$11.11790	249
VIP Templeton Developing Markets VIP Fu			
2009	\$18.65706	\$31.49583	474
2010	\$31.49583	\$36.22460	658
2011	\$36.22460	\$29.81407	702
2012	\$29.81407	\$32.99761	553
2013	\$32.99761	\$31.97732	677
2014	\$31.97732	\$28.65220	768
2015	\$28.65220	\$22.53050	939
2015	\$22.53050	\$25.88256	0
2017	\$25.88256	\$35.55216	0
2018	\$35.55216	\$29.28109	0
VIP Templeton Foreign VIP Fund - Class 2			
2009	\$13.23850	\$17.74511	261
2010	\$17.74511	\$18.81595	324
2011	\$18.81595	\$16.44717	321
2012	\$16.44717	\$19.01918	278
2013	\$19.01918	\$22.87609	259
2014	\$22.87609	\$19.88416	0
2015	\$19.88416	\$18.18578	98
2016	\$18.18578	\$19.06496	0
2010	\$19.06496	\$15.00450	0
2017	\$19.06496	\$21.76402 \$18.00030	0
	-	\$10.00020	0
VIP Templeton Global Bond VIP Fund - Cl			
2009	\$16.99329	\$19.72648	0
2010	\$19.72648	\$22.08248	0
2011	\$22.08248	\$21.41195	0
2012	\$21.41195	\$24.09708	0
2013	\$24.09708	\$23.95336	0
2014	\$23.95336	\$23.85823	0
2015	\$23.85823	\$22.33108	0
2016	\$22.33108	\$22.48525	0
2017	\$22.48525	\$22.42006	0
2017	\$22.42006	\$22.35438	0
2010	φ22.42000	φ22.35438	0

Ending December 31 nvesco V.I. American Franchise Fund - Series II	At Beginning of Period		
nvesco V.I. American Franchise Fund - Series II	At Deginning of Periou	At End of Period	Outstanding at End of Period
2009	\$7.32786	\$11.87234	0
2010	\$11.87234	\$13.88463	0
2011	\$13.88463	\$12.71326	0
2012	\$12.71326	\$14.10007	0
2013	\$14.10007	\$19.27983	0
2014	\$19.27983	\$20.39801	0
2014	\$20.39801	\$20.89899	0
			Ŭ
2016	\$20.89899	\$20.85487	0
2017	\$20.85487	\$25.91579	0
2018	\$25.91579	\$24.36236	0
wesco V.I. American Value Fund - Series I			
2009	\$8.84511	\$12.04343	483
2010	\$12.04343	\$14.39990	533
2011	\$14.39990	\$14.21502	509
2012	\$14.21502	\$16.30913	212
2013	\$16.30913	\$21.41844	194
2013	\$21.41844	\$22.99211	186
2014	\$22.99211	\$20.43585	175
2015 2016	\$22.99211 \$20.43585	\$20.43585 \$23.08669	97
2017	\$23.08669	\$24.83508	88
2018	\$24.83508	\$21.21894	88
nvesco V.I. American Value Fund - Series II			
2009	\$8.79369	\$11.96934	854
2010	\$11.96934	\$14.30432	836
2011	\$14.30432	\$14.10730	764
2012	\$14.10730	\$16.15370	826
2013	\$16.15370	\$21.16150	779
2014	\$21.16150	\$22.65982	558
2015	\$22.65982	\$20.08910	521
2016	\$20.08910	\$22.64082	485
2017	\$22.64082	\$24.29317	403
2018	\$24.29317	\$20.70403	417
nvesco V.I. Comstock Fund - Series II			
2009	\$7.83235	\$9.83708	0
2010	\$9.83708	\$11.13203	0
2011	\$11.13203	\$10.65916	0
2012	\$10.65916	\$12.39816	0
2013	\$12.39816	\$16.45033	0
2014	\$16.45033	\$17.55434	0
2015	\$17.55434	\$16.10621	0
2013	\$16.10621	\$18.43070	0
2017	\$18.43070	\$21.19908	0
			0
2018	\$21.19908	\$18.17069	U
nvesco V.I. Equity and Income Fund - Series II			
2009	\$9.65709	\$11.56980	0
2010	\$11.56980	\$12.67811	0
2011	\$12.67811	\$12.23984	0
2012	\$12.23984	\$13.45417	931
2013	\$13.45417	\$16.43450	886
2014	\$16.43450	\$17.48388	0
2015	\$17.48388	\$16.65884	0
2013	\$16.65884	\$18.71252	0
	\$18.71252	\$20.27916 \$17.90573	0 0
2017 2018	\$20.27916		

Ending December 31			Number of Accumulation Units
Enuling December 51	At Beginning of Period	At End of Period	Outstanding at End of Period
vesco V.I. Growth and Income Fund - Series II			
2009	\$12.01914	\$14.59018	351
2010	\$14.59018	\$16.01075	356
2011	\$16.01075	\$15.30662	359
2012	\$15.30662	\$17.11861	0
2013	\$17.11861	\$22.39796	0
2014	\$22.39796	\$24.09061	0
2015	\$24.09061	\$22.78233	0
2016	\$22.78233	\$26.61469	0
2017	\$26.61469	\$29.69093	0
2018	\$29.69093	\$25.09381	0
wesco V.I. Mid Cap Growth Fund - Series II			
2009	\$7.39428	\$11.30955	1,536
2010	\$11.30955	\$14.07917	1,461
2011	\$14.07917	\$12.48230	1,459
2012	\$12.48230	\$13.62773	1,415
2013	\$13.62773	\$18.20848	1,387
2014	\$18.20848	\$19.17955	1,352
2015	\$19.17955	\$18.95492	1,262
2016	\$18.95492	\$18.64704	104
2017	\$18.64704	\$22.28094	106
2018	\$22.28094	\$20.51298	99
ord Abbett Series Fund, Inc Bond-Debenture H			
		¢10.00507	1 224
2009	\$9.18446	\$12.06567	1,324
2010	\$12.06567	\$13.25480	1,260
2011	\$13.25480	\$13.53349	401
2012	\$13.53349	\$14.89541	324
2013	\$14.89541	\$15.75990	308
2014	\$15.75990	\$16.08482	0
2015	\$16.08482	\$15.49168	0
2016	\$15.49168	\$16.99210	0
2017	\$16.99210	\$18.15403	0
2018	\$18.15403	\$17.04308	0
		\$17.04508	0
ord Abbett Series Fund, Inc Fundamental Equ	-		
2009	\$9.30709	\$11.46779	693
2010	\$11.46779	\$13.35105	665
2011	\$13.35105	\$12.47293	665
2012	\$12.47293	\$13.49000	0
2013	\$13.49000	\$17.91299	0
2014	\$17.91299	\$18.77193	0
2015	\$18.77193	\$17.72851	0
2013	\$17.72851	\$20.07169	0
2017	\$20.07169	\$22.10471	0
2018	\$22.10471	\$19.85737	0
ord Abbett Series Fund, Inc Growth and Incon			
2009	\$7.92848	\$9.22029	1,350
2010	\$9.22029	\$10.58886	1,002
2011	\$10.58886	\$9.72760	0
2012	\$9.72760	\$10.66411	0
2013	\$10.66411	\$14.17513	0
2013	\$14.17513	\$14.92570	0
2015	\$14.92570	\$14.18081	0
2016	\$14.18081	\$16.24500	0
2017	\$16.24500	\$18.01855	0
2018	\$18.01855	\$16.18871	0

Ending December 31 .ord Abbett Series Fund, Inc Growth Opportu 2009 2010 2011 2012 2013 2014	\$8.61022 \$12.25757	At End of Period \$12.25757	Outstanding at End of Period
2009 2010 2011 2012 2013	\$8.61022 \$12.25757		105
2010 2011 2012 2013	\$12.25757		105
2011 2012 2013			
2011 2012 2013		\$14.73787	181
2012 2013	\$14.73787	\$12.96718	169
2013	\$12.96718	\$14.47100	129
	\$14.47100	\$19.40241	114
2014			114 108
2015	\$19.40241	\$20.12928	
2015	\$20.12928	\$20.22451	93
2016	\$20.22451	\$20.02679	0
2017	\$20.02679	\$24.08016	0
2018	\$24.08016	\$22.87257	0
ord Abbett Series Fund, Inc Mid-Cap Stock l	Portfolio		
2009	\$7.53314	\$9.32915	128
2010	\$9.32915	\$11.44562	36
2011	\$11.44562	\$10.74626	35
2012	\$10.74626	\$12.03911	0
2013	\$12.03911	\$15.34589	0
2013	\$15.34589	\$16.74016	0
2014	\$15.54589 \$16.74016	\$15.75340	0
			-
2016	\$15.75340	\$17.93567	0
2017	\$17.93567	\$18.74440	0
2018	\$18.74440	\$15.57691	0
Aorgan Stanley VIF Emerging Markets Debt Po	rtfolio, Class II		
2009	\$15.30720	\$19.48069	925
2010	\$19.48069	\$20.91040	914
2011	\$20.91040	\$21.86177	829
2012	\$21.86177	\$25.20419	570
2013	\$25.20419	\$22.49346	557
2014	\$22.49346	\$22.63673	532
2015	\$22.63673	\$21.88070	442
2016	\$21.88070	\$23.66746	410
2017	\$23.66746	\$25.37236	382
2018	\$25.37236	\$23.06879	355
Aorgan Stanley VIF Global Franchise Portfolio,	Class II		
2009	\$10.71483	\$13.57858	0
2010	\$13.57858	\$15.14701	0
2011	\$15.14701	\$16.15680	0
2012	\$16.15680	\$18.26584	0
2013	\$18.26584	\$21.37869	0
2014	\$21.37869	\$21.85369	0
2015	\$21.85369	\$22.70081	0
2015	\$22.70081	\$23.40857	0
2016 2017	\$23.40857	\$23.40857 \$28.79681	0
	\$23.40857 \$28.79681		0
2018	φ20./9081	\$27.66823	U
Aorgan Stanley VIF Growth Portfolio, Class I			
2009	\$7.32022	\$11.85372	1,642
2010	\$11.85372	\$14.24508	1,537
2011	\$14.24508	\$13.54382	1,442
2012	\$13.54382	\$15.15097	1,290
2013	\$15.15097	\$21.94356	1,192
2014	\$21.94356	\$22.82824	1,092
2015	\$22.82824	\$25.06121	999
2013		\$24.11282	77
	\$25.06121		
2017	\$24.11282	\$33.76717	78
2018	\$33.76717	\$35.51806	64

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Iorgan Stanley VIF Growth Portfolio, Class II			
2009	\$7.23052	\$11.67946	0
2010	\$11.67946	\$14.00699	0
2011	\$14.00699	\$13.28428	0
2012	\$13.28428	\$14.81856	0
2013	\$14.81856	\$21.41146	0
2014	\$21.41146	\$22.21773	0
2015	\$22.21773	\$24.33203	0
2015		\$23.34313	0
	\$24.33203		
2017	\$23.34313	\$32.61478	0
2018	\$32.61478	\$34.22881	0
Iorgan Stanley VIF Mid Cap Growth Portfolio,			
2009	\$6.10813	\$9.40171	1,568
2010	\$9.40171	\$12.16360	1,428
2011	\$12.16360	\$11.04402	1,386
2012	\$11.04402	\$11.71852	1,535
2013	\$11.71852	\$15.75848	1,504
2014	\$15.75848	\$15.69708	1,459
2015	\$15.69708	\$14.43357	1,571
2016	\$14.43357	\$12.86991	0
2017	\$12.86991	\$17.44997	0
2018	\$17.44997	\$18.86468	0
Iorgan Stanley VIF U.S. Real Estate Portfolio, C		\$10.00+00	ő
5		¢10.22620	1 170
2009	\$14.50239	\$18.22620	1,178
2010	\$18.22620	\$23.09158	1,063
2011	\$23.09158	\$23.86585	1,001
2012	\$23.86585	\$26.98847	702
2013	\$26.98847	\$26.85986	682
2014	\$26.85986	\$34.00305	503
2015	\$34.00305	\$33.89778	428
2016	\$33.89778	\$35.32883	347
2017	\$35.32883	\$35.55258	274
2018	\$35.55258	\$32.00298	255
ppenheimer Capital Appreciation Fund/VA - Se	ervice Shares		
2009	\$8.16583	\$11.51348	178
2010	\$11.51348	\$12.29121	176
2011	\$12.29121	\$11.85738	182
2012	\$11.85738	\$13.19834	116
2013	\$13.19834	\$16.70846	116
2013	\$16.70846	\$18.81486	117
2014	\$18.81486	\$19.00419	106
2015 2016	\$18.81486 \$19.00419	\$19.00419 \$18.13756	100
2017	\$18.13756	\$22.44622	109
2018	\$22.44622	\$20.64735	97
ppenheimer Conservative Balanced Fund/VA -			
2009	\$8.59801	\$10.22614	3,564
2010	\$10.22614	\$11.27037	3,632
2011	\$11.27037	\$11.06637	3,624
2012	\$11.06637	\$12.13363	6,344
2013	\$12.13363	\$13.39106	6,290
2014	\$13.39106	\$14.14777	6,241
2015	\$14.14777	\$13.91639	5,876
2016	\$13.91639	\$14.28791	5,714
2017	\$14.28791	\$15.22807	5,716
2017	\$15.22807	\$13.22807 \$14.07075	5,403
2010	\$13.220V/	φ14.0/0/D	5,405

Dating December 31A Hegeinang OregoOtta and an endproduction Wild Concrosh Fund\$81,752\$1,557,05\$1,152009\$1,157,56\$1,51,51,64\$1,22,97,158\$0,72,12011\$1,31,51,46\$1,22,97,158\$0,72,22012\$1,21,57,86\$1,81,57,86\$0,72,22013\$1,51,57,86\$1,81,57,86\$0,72,22014\$1,51,560\$2,02,980\$0,72,12015\$2,01,780\$2,02,980\$0,72,12016\$2,00,980\$2,02,980\$0,72,12017\$2,00,986\$2,02,980\$0,72,12018\$2,00,986\$2,03,980\$0,72,12019\$1,2,786\$2,02,980\$0,72,12010\$1,2,786\$2,03,980\$0,72,12011\$1,7,481\$1,7,281\$1,62012\$1,7,481\$1,7,281\$0,62013\$1,7,481\$2,09,16\$0,02014\$2,59,157\$2,69,07\$0,02015\$2,59,157\$2,69,07\$0,02016\$2,59,157\$2,69,07\$0,02017\$1,59,825\$1,59,925\$2,69,072018\$1,57,994\$1,59,925\$2,69,072019\$1,59,925\$1,59,925\$2,69,072019\$1,59,925\$1,59,925\$2,69,072014\$1,57,926\$1,59,925\$2,69,072015\$1,59,925\$1,59,925\$2,69,072016\$1,59,925\$1,59,925\$2,69,072017\$1,59,925\$1,59,114\$4,82 <th>For the Year</th> <th>Accumulation Unit Value</th> <th>Accumulation Unit Value</th> <th>Number of Accumulation Units</th>	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
bm81.73280.578381.3120050.578351.514682.27158673201151.514682.27158672201351.576951.5509671201451.550967160201550.7969520.59696712016520.9959520.59696712017520.9959520.59696712018520.9959520.59696712019520.9959520.59696712017520.9959520.59696712018520.9959520.5969671201952.796657.4281616201051.7491517.4962481201051.7491517.4962491201151.7492526.8172491201251.649752.591552.591562.5917201352.581720.670561201452.5915652.69170201552.581720.69051201651.57975.69250201752.58472.08010.698201851.599451.57994.97201951.599451.57994.97201951.599451.57994.97201951.599551.57972.218201951.599551.57972.218201951.599551.57972.218201951.579651.57972.218201951.579651.57972.218 <trr< th=""><th>Ending December 31</th><th>At Beginning of Period</th><th>At End of Period</th><th>Outstanding at End of Period</th></trr<>	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
n82.73280.736383.315201050.578350.5783673201151.3154652.27158673201251.24775850.5096671201354.7706520.5906671201450.3508520.39855671201550.2708520.99855671201650.2085520.99855671201750.350652.45862671201750.350652.45862671201750.350652.45862671201852.2986651.4287616201951.7480151.748051.6201051.7480151.7480616201151.7480151.748061201251.640252.841500201352.841526161201452.54315252.84120201552.841232.64370201652.841753.94560201752.5481232.64370201852.841753.94560201951.5462151.749454.9462201051.5462151.749454.9462201151.5462151.749454.9462201151.5462151.749454.9462201251.5462151.749454.9462201451.5462151.749454.9462201551.947251.5479354.947201651.9472651.5479354.9472017 <td>ppenheimer Discovery Mid Cap Growth Fun</td> <td>d/VA - Service Shares</td> <td></td> <td>-</td>	ppenheimer Discovery Mid Cap Growth Fun	d/VA - Service Shares		-
20031.315.431.315.467.3201231.315.431.47.37667.3201231.47.37631.47.37667.3201331.47.37631.07.07667.3201430.305.4020.178667.3201520.305.9020.305.0067.3201720.305.9020.305.0067.3201720.305.0020.305.0067.3201720.307.0031.767.3201817.428631.768.3201931.748631.768.3201031.748631.768.3201131.748631.768.3201231.748631.768.3201331.748531.769.3201420.307.0035.037.0035.037.0069.0201520.3331.391.731.99.2069.0201620.3336.37.9331.99.2069.0201720.53.03731.99.2069.069.0201820.33.93.7031.99.2069.069.0201920.33.93.7031.99.2069.069.0201636.39.2031.99.2031.99.2069.0201731.99.4531.99.2031.99.2069.0201820.9031.99.2031.99.2031.99.20201931.99.2031.99.2031.99.2032.99.20201031.99.2031.99.2031.99.2032.99.20201131.99.2031.99.2031.99.2032.99.2			\$10.57363	813
201131,31,51,51,51,51,51,51,51,51,51,51,51,51,51				
012012012012013014/378014/378012014015/394020.178907101500.3989020.986607101600.3989020.986607101700.3989020.986607101800.3989020.986607101900.3982020.986607101100.3982020.9866071011<				
0131,1778610,155006720204510,56006710205520,8950520,89506710207520,9950520,30526700208520,3950520,30526700208520,3950520,3052541pentemer Clabel520,3950521,3055170209512,2961517,40215170209512,7961517,4021501,07950201517,4021526,805100203500,975526,805100204525,9951526,805100205525,9951526,805100206525,9951526,805100207525,6347526,837000208525,8951526,837100209515,9954526,837000201515,9954526,837000201515,9954515,9954315,99840201515,9954315,9984315,99840201515,9954315,9984326,99800201515,9954315,9984315,99840201515,9954315,9984326,99800201515,9954315,9984315,99840201515,9954315,9984326,99800201515,9954315,9984326,99800201515,9954315,9984326,99800201515,9954315,9984326,99800201515,9954315,9984326,99800201515,9954				
2014S03.0590S01.7680G712015S01.06909S00.9690G712016S00.9690S00.9690G712017S00.9690S00.9690G712018S00.9690S00.9690G712019S00.9690S00.9690G712010S00.9690S17.0601S17.02012010S17.0602S17.0201G712011S17.7461S17.0402G712012S20.9156G71G712013S20.9156S20.9705G712014S20.9156S20.9705G712015S20.9156S20.9705G712016S20.9157S20.9705G712017S25.6437S20.9709G712018S20.9176S10.9428S50.9212019S10.917S10.9428S50.9212010S10.917S10.9428S50.9212011S10.917S10.9428S50.9212012S15.6652S10.912S20.9102013S10.917S10.9128S20.9102014S10.917S10.9128S20.9122015S10.917S10.912S20.9122016S10.917S10.912S20.9122017S15.912S10.912S20.9122018S10.912S10.912S20.9122019S10.912S10.912S20.9122014S10.912S10.912S20.9122015S10.917S10.912S20.9122016S10.912<				
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201620.0899920.0890667.0201720.0890626.305220.11201826.305224.1397335penieure Cibal Fue/VA-Service Shares51.74208116.0201912.7868051.74208151.6201013.07.448151.74208151.6201213.07.448151.74208161.0201313.07.460225.03.076050201425.03.15625.353.1560201525.36.31226.047990201625.26.479324.56.44790201725.63.43728.05.04870201825.08.51250.07000201925.64.47900201025.36.45728.05.0900201125.63.45728.05.0900201213.08.42.551.07.0945.052201013.57.09451.65.0522.06.00201113.57.09451.65.0523.64201213.54.65251.67.1053.64201315.71.01551.67.2053.64201413.59.42551.67.2053.64201516.72.0531.67.2063.64201615.947.2931.35.2063.13.21.67201715.547.2951.67.2053.64201815.947.2951.67.2053.64201915.547.2951.67.2053.64201413.53.20651.67.2053.24201516.67.99651.547.293.64 <td>2014</td> <td>\$19.55049</td> <td>\$20.17869</td> <td>671</td>	2014	\$19.55049	\$20.17869	671
2017SDA 95806SDA 35826702018SCA 33652SCA 34397335preheiner Clobal FundVA - Service Shares5171682010S17,24851S17,24455162011S19,72445S17,744024912012S17,6402SCA 705502013SCA 7055SCA 5070502014SCA 30156SCA 5070502015SCA 80157SCA 5079502016SCA 2779SCA 5479702017SCA 60479SCA 50479502016SCA 2779SCA 5479702017SCA 60479SCA 5047902018SCA 50479SCA 5047702019SCA 60479SCA 5047702010SCA 60479SCA 60479SCA 604792011SCA 60479SCA 604795067002012SCA 60479SCA 604793042013SCA 70494SCA 6045230442014SCA 60479SCA 604523042015SCA 7079SCA 604523042016SCA 7079SCA 604523042017SCA 60452SCA 70593142018SCA 7075SCA 705932822019SCA 60451SCA 705932822014SCA 60451SCA 705932822015SCA 7075SCA 705932822016SCA 7075SCA 6045132422017SCA 60451SCA 705932822016	2015	\$20.17869	\$20.98959	671
2019204,395224,1397353ppenkiner Ckbal Kurd V- Service Share517,42811682010517,42815162011517,42825162012517,640250,875201352,879552,83156201452,8315652,83157201552,851252,642799201652,642790201752,6347753,64279201852,642790201952,634770201952,634770201952,634770201952,634770201952,634770201952,634770201952,634770201953,647290201953,647295,992201051,5407295,992201151,5407295,992201251,5407295,992201351,5407295,67360201451,5407293,210201551,547293,210201651,547293,210201751,5407393,210201851,547293,210201951,5407393,210201951,5407393,210201951,5407393,210201651,5407393,210201751,5407393,210201851,5407393,210201951,5407393,210201951,5407393,210201951,5407393,210 <td>2016</td> <td>\$20.98959</td> <td>\$20.95806</td> <td>671</td>	2016	\$20.98959	\$20.95806	671
ppenkeiner Gabal FundVA - Service Shares 168 2009 \$12,7686 \$17,4281 \$19,72445 \$16 2011 \$19,72445 \$17,4492 \$491 2012 \$17,6402 \$20,87695 0 2013 \$20,87695 \$25,53156 0 2014 \$25,33156 \$25,588512 0 2015 \$25,280512 \$26,24799 0 2016 \$22,32,6347 \$1,399425 \$5,5937 2019 \$34,18557 \$28,9589 0 ppenkeimer Global Strategic Income Fund/VA - Service Shares \$209 \$12,0817 \$13,99425 \$5,592 2010 \$13,99425 \$15,7094 \$5,693 0 2011 \$13,57094 \$15,6750 \$2,89 2012 \$15,46652 \$17,11615 \$4,667 2014 \$16,67306 \$4,121 \$4,662 2015 \$16,7105 \$16,67360 \$2,89 2014 \$15,6750 \$2,89 \$2,633 2015 \$15,94729 \$16,67512 <td>2017</td> <td>\$20.95806</td> <td>\$26.33652</td> <td>670</td>	2017	\$20.95806	\$26.33652	670
2009 \$12,7886 \$17,481 168 2010 \$12,7886 \$19,7245 \$16 2011 \$19,7245 \$15,6402 491 2012 \$17,64802 \$20,8705 \$20,8705 \$20,8705 \$20,8705 \$20,8705 \$20,8152 \$0 2014 \$25,93156 \$26,8479 \$26,8479 \$0 \$0 2016 \$26,8479 \$26,8477 \$0 \$0 \$0 2017 \$25,6347 \$3,81857 \$0	2018	\$26.33652	\$24.13597	335
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200\$17.2881\$17.6402\$162011\$17.6402\$20.870502013\$20.8705\$23.915602014\$25.9156\$25.8451202015\$25.84512\$26.879902016\$25.8437\$3.485702017\$25.8437\$3.485702018\$21.9942\$2.893900pencimer Glob\$12.9817\$1.99425\$2.99392019\$12.9817\$1.99425\$2.99392010\$12.9817\$1.99425\$2.99392011\$15.7094\$1.99425\$2.9032012\$1.6652\$1.99425\$2.9032012\$1.67630\$1.99425\$2.9032012\$1.67630\$1.99425\$2.9032014\$1.57094\$1.57094\$1.994252015\$1.67205\$2.862\$2.9032014\$1.57094\$1.99425\$2.9032015\$1.67205\$1.9412\$2.9032016\$1.9479\$1.9415\$2.9232017\$1.9563\$1.9414\$1.93172018\$1.9197\$1.9414\$1.93282019\$1.9197\$2.9316\$1.94142014\$1.91917\$2.9316\$1.94142015\$2.9316\$1.9414\$1.93282016\$1.91917\$2.9316\$1.94142017\$2.9316\$1.9414\$1.94142018\$1.9414\$1.93146\$1.94142019\$1.9414\$1.93146\$1.94142014 <td></td> <td></td> <td>\$17 40001</td> <td>169</td>			\$17 40001	169
D01519 724557.640249.1D01251.7640252.83750D01452.5335652.831520D01552.851252.634790D01652.837752.634790D01752.6347952.634790D01832.837752.83670D01952.6347953.93655.92D01051.3942551.59945.92D01151.509451.59945.92D01251.509451.66525.02D01351.509451.667264.12D01451.509451.67304.22D01551.673051.67302.982D01551.673051.5947251.6730D01551.673051.94722.18D01551.673051.94722.18D01551.673351.94734.94D01551.5947251.594722.18D01551.673351.94734.94D01551.673351.94734.94D01551.673351.94734.94D01651.947351.941433.24D01752.931651.94734.94D01851.947351.94133.24D01951.947351.94133.24D01951.947351.94133.24D01951.947351.94133.24D01951.947351.94133.24D01951.947351.94133.24D11951.9413				
012\$17,4402\$20,870502013\$20,8705\$25,9315602014\$25,33156\$25,843702015\$25,8437\$25,543702017\$25,63437\$24,857702018\$24,9586\$24,857702019\$12,08317\$14,9577\$5,9212010\$12,08317\$15,7094\$5,0922011\$15,7094\$15,7094\$0,66222012\$15,6662\$2,503\$4,1212013\$17,11615\$16,67205\$4,2122014\$16,6796\$15,4729\$2,57302015\$16,7205\$15,972\$2,822016\$15,4729\$15,5730\$2,9822017\$16,5730\$15,4729\$2,65312018\$17,19485\$2,06512\$2,9822019\$15,94729\$15,5730\$2,9822019\$15,94729\$15,5730\$2,9822019\$15,94729\$15,5730\$2,9822019\$15,94729\$15,5730\$2,9822010\$15,94729\$15,9472\$2,4632011\$15,94729\$15,9472\$2,4632012\$13,9137\$15,0478\$3,4412019\$15,9472\$2,51958\$3,0282019\$15,9472\$2,51958\$3,0282010\$15,9472\$2,51958\$3,0282011\$15,9474\$2,23106\$3,0282012\$13,9137\$2,0404\$3,0472013\$2,0463\$2,23106\$3,028 <td></td> <td></td> <td></td> <td></td>				
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20142533156252,6313702015252,63143702017252,63143732,1853702018354,1853732,835890penkeimer Global Strategic Income Fundl/A - Service Share55925,5922009\$12,0817\$13,994255,5932010\$13,99425\$15,70945,6922011\$15,7094\$16,66522,5002012\$15,6652\$17,11615\$6,67362013\$17,11615\$16,673664,1212014\$15,6736\$15,947293,2182015\$16,7105\$15,67302,9822016\$15,94729\$15,57302,9822017\$16,5736\$17,194852,9622018\$17,19485\$15,947293,2182019\$15,54729\$15,57302,9822011\$13,52866\$13,191374,3942010\$11,91449\$13,58664,3422011\$13,52866\$13,191373,4412012\$13,19137\$15,44783,2462013\$10,54178\$13,4184\$20,85903,0282014\$13,54184\$20,85903,0282015\$20,8590\$21,64381,4742016\$20,8639\$22,519581,4742017\$20,61639\$22,31065\$23,519581,4742018\$20,8614\$13,9147\$1,3641,892019\$11,9827\$16,6461\$1,9141,1632014\$20,81639\$23,51958 <td< td=""><td>2012</td><td>\$17.64802</td><td>\$20.87695</td><td>0</td></td<>	2012	\$17.64802	\$20.87695	0
2015S25,88512S26,2479902016S26,24790S25,634702017S25,6347S25,634702018S25,6347S28,0359690penbetine Clobal Strategy Laroney Fund/V-A Service SharS13,99425S15,99422010S12,08317S13,99425S15,90542011S15,6052S15,4052S2,0002012S15,4652S17,0944,0622013S16,67966S16,721053,6442014S16,67966S16,721053,6442015S16,7205S16,576302,9822016S15,54729S16,576302,9822017S15,54729S16,576302,9822018S15,54729S16,576302,9822019S15,54729S16,576303,9442010S15,54729S16,576303,9412011S15,54729S16,576303,9412012S11,9149S13,5266S13,191374,2662013S13,5478S13,544783,2242014S13,5266S13,191374,2662015S2,0478S2,1063193,2242016S2,04581S2,1063193,2242017S2,0365S2,1063193,2242018S2,04581S2,106311,3042019S2,04581S2,31981,4392016S2,04581S2,31981,4392017S2,0305S1,046411,1162018S1,0457S1,046411,1362019	2013	\$20.87695	\$25.93156	0
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2016\$29.28288\$33.7053802017\$33.70538\$37.559500				
2017 \$33.70538 \$37.55950 0	2015	\$31.88143	\$29.28288	745
2017 \$33.70538 \$37.55950 0	2016	\$29.28288	\$33.70538	0
	2017			0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
ppenheimer Total Return Bond Fund/VA - Ser	vice		
2009	\$6.29144	\$6.71052	1,325
2005			
	\$6.71052	\$7.30403	1,223
2011	\$7.30403	\$7.71098	1,120
2012	\$7.71098	\$8.30898	1,021
2013	\$8.30898	\$8.09612	920
2014	\$8.09612	\$8.46724	821
2015	\$8.46724	\$8.34010	722
2016	\$8.34010	\$8.40692	626
2017	\$8.40692	\$8.58424	534
2018	\$8.58424	\$8.28638	441
	\$0.50424	\$0.20030	441
tnam VT Equity Income Fund - Class IB	* • • • • • • • •	* • • • • • •	100
2009	\$10.00000	\$12.24442	422
2010	\$12.24442	\$13.48626	416
2011	\$13.48626	\$13.44498	406
2012	\$13.44498	\$15.68844	311
2013	\$15.68844	\$20.31925	295
2013	\$20.31925	\$22.39048	289
2014	\$22.39048	\$21.23372	43
2016	\$21.23372	\$23.60388	38
2017	\$23.60388	\$27.42579	1,552
2018	\$27.42579	\$24.54834	1,455
tnam VT George Putnam Balanced Fund - Cl	ass IB		
2009	\$8.12173	\$9.97964	5,280
2010	\$9.97964	\$10.81792	5,433
2011	\$10.81792	\$10.87457	5,357
2012	\$10.87457	\$11.96906	4,675
2013	\$11.96906	\$13.82538	4,755
2014	\$13.82538	\$14.96655	4,298
2015	\$14.96655	\$14.47327	3,427
2016	\$14.47327	\$15.29126	1,863
2017	\$15.29126	\$17.21562	1,693
2018	\$17.21562	\$16.30979	1,658
ıtnam VT Global Asset Allocation Fund - Class	s IB		
2009	\$10.02414	\$13.25652	2,774
2010	\$13.25652	\$14.87108	2,765
2011	\$14.87108	\$14.48525	2,760
2012	\$14.48525	\$16.17887	2,752
2013	\$16.17887	\$18.90938	2,739
2014	\$18.90938	\$20.23812	2,732
2015	\$20.23812	\$19.82913	2,218
2016	\$19.82913	\$20.69818	2,214
2017	\$20.69818	\$23.35388	2,209
2017	\$23.35388	\$23.55566 \$21.18460	2,209
	φ∠ <i>ɔ.</i> ∂∂3ŏŏŏ	φ21.18400	2,207
tnam VT Global Health Care Fund - Class IB			
2009	\$10.35643	\$12.76367	0
2010	\$12.76367	\$12.79226	0
2011	\$12.79226	\$12.36532	0
2012	\$12.36532	\$14.78704	0
2013	\$14.78704	\$20.48950	0
2013	\$20.48950	\$25.58089	0
			-
2015	\$25.58089	\$26.96894	0
2016	\$26.96894	\$23.38520	0
2017	\$23.38520	\$26.37680	0
2018	\$26.37680	\$25.64625	0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
utnam VT Global Utilities Fund - Class IB			•
2009	\$17.52981	\$18.40732	207
2010	\$18.40732	\$18.33444	220
2011	\$18.33444	\$16.96408	237
2012	\$16.96408	\$17.42777	0
2013	\$17.42777	\$19.40128	0
2014	\$19.40128	\$21.74325	0
2015	\$21.74325	\$19.15823	0
2016	\$19.15823	\$19.11030	0
2017	\$19.11030	\$22.83951	0
2018	\$22.83951	\$22.23468	0
Putnam VT Government Money Market Fund -		ψ22.23400	0
2009		¢0.07250	7 202
2009 2010	\$10.17473 \$9.97259	\$9.97259 \$9.75784	7,393 5,755
2011	\$9.75784 \$0.54570	\$9.54579 \$0.22711	5,402
2012	\$9.54579	\$9.33711	4,199
2013	\$9.33711	\$9.13355	4,010
2014	\$9.13355	\$8.93442	3,820
2015	\$8.93442	\$8.73963	2,941
2016	\$8.73963	\$8.54966	31,994
2017	\$8.54966	\$8.38423	2,523
2018	\$8.38423	\$8.29752	2,297
Putnam VT Growth Opportunities Fund - Class			
2016	\$10.00000	\$10.04756	1,373
2017	\$10.04756	\$12.86684	1,372
2018	\$12.86684	\$12.88475	686
Putnam VT High Yield Fund - Class IB			
2009	\$11.39215	\$16.73479	1,632
2010	\$16.73479	\$18.66690	1,594
2011	\$18.66690	\$18.57947	1,512
2012	\$18.57947	\$21.08079	1,091
2013	\$21.08079	\$22.23883	1,034
2014	\$22.23883	\$22.09080	975
2015	\$22.09080	\$20.45048	577
2016	\$20.45048	\$23.11420	422
2017	\$23.11420	\$24.19005	288
2018	\$24.19005	\$22.69851	238
Putnam VT Income Fund - Class IB			
2009	\$8.32890	\$11.94754	4,690
2010	\$11.94754	\$12.83939	4,914
2011	\$12.83939	\$13.18701	4,669
2012	\$13.18701	\$14.28317	3,687
2013	\$14.28317	\$14.23184	3,772
2013	\$14.23184	\$14.81891	3,457
2014	\$14.81891	\$14.28295	2,693
2013	\$14.81891	\$14.25033	2,705
2018	\$14.25033	\$14.25055	2,705
2018	\$14.72055	\$14.42738	2,517

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
utnam VT International Equity Fund - Class	IB	-	
2009	\$12.06894	\$14.71248	725
2010	\$14.71248	\$15.83336	590
2011	\$15.83336	\$12.86435	588
2012	\$12.86435	\$15.33954	586
2013	\$15.33954	\$19.21548	583
2014	\$19.21548	\$17.52072	525
2015	\$17.52072	\$17.16099	0
2016	\$17.16099	\$16.37433	0
2017	\$16.37433	\$20.27633	0
2018	\$20.27633	\$16.04164	0
utnam VT Multi-Cap Core Fund - Class IB			
ormerly,Putnam VT Investors Fund - Class IE	3		
2009	\$9.27440	\$11.86744	2,515
2010	\$11.86744	\$13.22347	2,464
2011	\$13.22347	\$12.94000	2,359
2012	\$12.94000	\$14.78599	2,003
2013	\$14.78599	\$19.54217	1,903
2014	\$19.54217	\$21.77363	315
2015	\$21.77363	\$20.83307	0
2016	\$20.83307	\$22.83404	0
2017	\$22.83404	\$27.44378	0
2018	\$27.44378	\$24.79389	0
Putnam VT Research Fund - Class IB			
2009	\$9.07365	\$11.82025	502
2010	\$11.82025	\$13.45498	474
2011	\$13.45498	\$12.93094	466
2012	\$12.93094	\$14.91333	69
2013	\$14.91333	\$19.45339	52
2014	\$19.45339	\$21.85495	46
2015	\$21.85495	\$21.04600	43
2016	\$21.04600	\$22.66155	39
2017	\$22.66155	\$27.34473	33
2018	\$27.34473	\$25.48622	31
utnam VT Sustainable Leaders Fund - Class	IB		
ormerly,Putnam VT Multi-Cap Growth Fund			
2009	\$10.26842	\$13.27127	0
2010	\$13.27127	\$15.51959	513
2011	\$15.51959	\$14.40874	506
2012	\$14.40874	\$16.45438	430
2012	\$16.45438	\$21.95896	429
2013	\$21.95896	\$24.37542	214
2014	\$24.37542	\$23.77247	0
2015	\$23.77247	\$25.06451	0
2017	\$25.06451	\$31.68541	0
201/	ψ=0.00401	401.000 1 1	0

ALLSTATE ADVISOR VARIABLE ANNUITY: Allstate Advisor Plus Contracts - PROSPECTUS ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE SUB-ACCOUNT*

Basic Contract

Mortality & Expense = 1.40

Fidelity® VIP Contrafund® Portfolio - Service Class 2 0 2009 \$6.68538 \$8.91256 \$10.25560 300.878 2011 \$10.25560 \$9.81187 328.026 2012 \$9.81187 \$11.21398 \$14.4166 208.215 2014 \$14.3108 \$14.45166 208.215 2014 \$14.345166 \$15.87393 124.565 2015 \$15.69182 \$16.63677 67.9376 2016 \$15.69182 \$16.63677 67.9376 2017 \$16.63677 \$19.90796 \$0.454 2018 \$19.90796 \$18.29935 \$43.119 Fidelity® VIP Freedom 2010 Portfolio - Service Class 2 \$10.02628 \$11.10483 \$24,739 2010 \$10.02628 \$11.10483 \$24,739 2011 \$11.0483 \$10.86193 \$13.8109 2012 \$10.81097 \$13.3628 \$15,569 2013 \$11.9489 \$13.31069 \$15,569 2014 \$13.30597 \$13.65067 \$15,666 2017	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
20086.085384.025644.170201085.02560300.871200.0262011510.25500300.871200.026201230.018751.12198200.026201351.1219851.6018266.0312014\$14.4516651.5739321.54562015\$15.67373951.56918266.0312016\$15.6918251.6018266.0312017\$16.667769.997660.04642018\$19.9076\$18.2993543.192019\$10.02628\$11.048324.7592010\$10.02628\$11.048324.7592011\$11.048351.54918220.6502012\$10.08193\$11.948927.6502013\$11.9489\$13.300815.69182014\$13.0069\$13.300815.69182015\$13.30238\$13.3028\$1.560182014\$13.30238\$13.3028\$1.560182015\$13.30238\$13.3023\$1.49732016\$13.30238\$13.302320.9512017\$13.8030\$15.561220.0992018\$5.9700\$4.0725\$0.0992019\$0.06850\$10.3053924.3722019\$0.06850\$10.3053924.3722019\$0.06850\$10.3053924.3722019\$0.06850\$10.3053924.3722010\$0.49720\$10.68559\$4.3722011\$10.68559\$10.30520\$0.732012\$0.363	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
2010\$8.91266\$10.25560\$9.8119739.08762011\$10.25560\$9.81197\$11.2139\$63.6392013\$11.2139\$14.1616\$00.2152014\$14.5166\$15.87939\$1.656772015\$15.87939\$15.63677\$0.79762017\$16.63677\$19.29975\$0.4542018\$19.0976\$18.29975\$0.4542017\$16.63677\$19.29975\$0.4542018\$10.0026\$11.1048\$0.4792019\$0.00262\$11.10483\$0.4792010\$0.02628\$11.10483\$0.4792011\$10.00263\$11.0489\$1.366072012\$0.08193\$11.9489\$7.6002013\$1.9489\$13.0507\$1.5692014\$1.3069\$13.3609\$1.5692015\$1.3507\$1.3309\$1.5922016\$1.30238\$1.38330\$1.9832017\$1.33303\$1.38330\$1.9832018\$1.3507\$1.3607\$1.66552017\$1.33330\$1.5871\$0.0992018\$1.35071\$1.0625\$2.322019\$1.35071\$1.0625\$2.3952019\$1.35071\$1.3502\$1.9482019\$1.35071\$1.3502\$1.9482019\$1.35071\$1.3502\$1.9482019\$1.35071\$1.3502\$1.9482010\$1.35571\$0.027\$1.35772011\$1.06850\$1.35770\$4.4722	5			
2011\$10.2550\$5.8117\$12.2082012\$9.81187\$11.2139\$23.6592013\$11.2139\$14.4166\$0.2152014\$14.45166\$15.9192\$6.3572015\$15.59182\$6.3617\$6.3672016\$15.69182\$15.90192\$6.3672017\$16.63677\$19.90796\$6.442018\$19.00796\$18.2935\$4.192019Service Class\$10.0228\$10.02628\$1.036132010\$10.0228\$10.02628\$1.03613\$1.3662010\$10.02628\$1.03613\$1.3669\$1.36662010\$10.02628\$1.3.069\$1.3.069\$1.3.0692012\$10.8193\$1.3.069\$1.3.069\$1.5.0662013\$1.0489\$1.3.009\$1.5.066\$1.5.0662014\$1.3.0697\$1.3.6208\$1.3.6208\$1.5.0662015\$1.3.0567\$1.3.6208\$1.3.6208\$1.4.9372016\$1.3.3.069\$1.3.6208\$1.3.6208\$1.4.9722017\$1.3.8380\$1.3.620\$1.4.972\$0.9962018\$1.3.5200\$1.4.4728\$2.372\$1.5662019\$1.0.6853\$1.0.8539\$4.372\$1.1.5772010\$1.0.8539\$1.0.8559\$2.3366\$4.3722011\$1.0.8539\$1.0.8539\$2.437\$1.6662012\$1.0.8539\$1.0.5573\$1.0.8639\$4.3722014\$1.0.8539\$1.0.8539\$4.372\$1.6662015<				
201239.8118751.1.2138205,639201351.1.2139851.4.5166208.215201451.5.973951.6.5197208.931201551.5.973951.6.5167266.931201651.5.073951.6.5367767.976201751.6.5697251.9.079563.2420182019050.205743.119201958.2193251.0.202843.119201058.2193251.0.202820.63201151.1.048351.0819331.3812012201051.0.202851.1.1048320.63201351.1.048351.0306915.569201451.3.560751.3.560715.66201551.3.606751.3.523014.693201651.3.560751.3.362814.953201751.3.606751.3.362814.953201855.3.620051.4.7289.222201651.3.60751.3.362824.372201951.3.605751.0.385320.99201451.3.602151.0.385320.99201551.3.557120.90024.372201651.3.557120.9004.70201751.3.502051.3.35619.79201851.3.502151.3.35619.79201951.3.557120.9004.70201451.3.557120.9004.70201551.3.306251.3.35619.79201651.3.356151.3.35619.792016 <t< td=""><td></td><td></td><td></td><td></td></t<>				
2013\$11,2138\$14,4166\$026,2152014\$14,5166\$15,67393\$14,45612015\$15,67393\$15,69132\$6,6377\$6,73762017\$15,69132\$19,00796\$18,28935\$4,1192017\$2017\$10,026,23\$11,043\$4,7392018\$8,21932\$10,026,23\$13,031\$13,0312019\$60,023\$11,1443\$4,7392010\$10,026,23\$11,9489\$27,6502013\$10,026,23\$13,31069\$15,6662014\$10,80133\$11,9489\$27,6502015\$13,5067\$13,356,233\$15,2622016\$13,567\$13,356,233\$15,2622017\$13,8530\$13,3833\$14,48752018\$13,567\$13,356,333\$14,49532019\$13,5627\$13,356,333\$14,49532017\$13,8530\$13,8530\$14,6972018\$13,6507\$13,356,333\$14,49532019\$13,5607\$13,356,333\$14,49532016\$13,5627\$13,3502\$13,5022017\$13,8507\$13,3503\$14,6972018\$13,5627\$13,3563\$20,9992019\$13,6507\$13,5573\$20,9992019\$13,0502\$13,1502\$13,15022019\$13,0502\$13,1557\$20,9992019\$13,1502\$13,1502\$13,15022019\$13,1502\$13,1502\$13,15022014\$13,1502\$13,1502\$13,1502 <td></td> <td></td> <td></td> <td></td>				
2014\$14,45166\$15,7393\$15,631732015\$15,67393\$15,6316266,9312016\$15,69182\$16,63677\$19,0979550,4542017\$16,63677\$19,09795\$0,4542018\$19,99796\$13,2823\$1,192019\$82,1332\$10,02628\$11,104324,7392011\$10,02628\$11,10433\$10,0813331,3812012\$10,02628\$13,1060\$15,6062013\$11,9488\$13,31069\$15,6062014\$13,30169\$13,30238\$15,8222015\$13,65067\$13,36238\$15,8222016\$13,3623\$13,8333\$14,9532017\$13,8330\$13,56363\$14,6972018\$13,65067\$13,36238\$15,8622019\$13,3623\$13,56363\$14,6972019\$13,65067\$13,36238\$15,8622017\$13,6830\$13,56363\$14,6972018\$13,65067\$13,36238\$15,8622019\$13,6507\$13,36238\$15,8622019\$13,6507\$13,36333\$15,8622019\$13,6507\$13,3623\$14,6972019\$13,6507\$13,36333\$15,8622019\$5,96701\$13,9685\$24,3722019\$5,96701\$13,9685\$24,3722019\$5,9707\$14,0075\$14,00752019\$13,3502\$13,5571\$20,0902012\$13,3561\$13,2592\$13,5672014				
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2011\$10.28120\$9.8317911,0052012\$9.83179\$11.143969,3032013\$11.14396\$13.314671,3422014\$13.31467\$13.724491,3362015\$13.72449\$13.434741,3292016\$13.43474\$14.064451,3232017\$14.06445\$16.706191,327	2009	\$6.98311	\$9.01472	14,671
2012\$9.83179\$11.143969,3032013\$11.14396\$13.314671,3422014\$13.31467\$13.724491,3362015\$13.72449\$13.434741,3292016\$13.43474\$14.064451,3232017\$14.06445\$16.706191,327	2010	\$9.01472	\$10.28120	11,064
2013\$11.14396\$13.314671,3422014\$13.31467\$13.724491,3362015\$13.72449\$13.434741,3292016\$13.43474\$14.064451,3232017\$14.06445\$16.706191,327	2011	\$10.28120	\$9.83179	11,005
2013\$11.14396\$13.314671,3422014\$13.31467\$13.724491,3362015\$13.72449\$13.434741,3292016\$13.43474\$14.064451,3232017\$14.06445\$16.706191,327	2012	\$9.83179	\$11.14396	9,303
2015\$13.72449\$13.434741,3292016\$13.43474\$14.064451,3232017\$14.06445\$16.706191,327	2013	\$11.14396	\$13.31467	
2015\$13.72449\$13.434741,3292016\$13.43474\$14.064451,3232017\$14.06445\$16.706191,327				
2016\$13.43474\$14.064451,3232017\$14.06445\$16.706191,327	2015	\$13.72449	\$13.43474	
2017 \$14.06445 \$16.70619 1,327				
				*

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
Fidelity® VIP Freedom Income Portfolio - Servio			Outstanding at Lind of Ferrou
2009	\$9.48118	\$10.69639	42,972
2009	\$10.69639	\$11.29002	26,391
2010	\$10.09039	\$11.25002 \$11.26526	16,487
2011	\$11.25002	\$11.77943	16,734
	\$11.20520 \$11.77943		
2013		\$12.19595	11,555
2014	\$12.19595	\$12.42670	5,977
2015	\$12.42670	\$12.15944	40,085
2016	\$12.15944	\$12.46586	6,930
2017	\$12.46586	\$13.29387	7,005
2018	\$13.29387	\$12.78418	8,014
idelity® VIP Growth Opportunities Portfolio -			
2015	\$10.00000	\$18.61848	5,207
2016	\$18.61848	\$18.33484	4,791
2017	\$18.33484	\$24.21170	2,984
2018	\$24.21170	\$26.73435	3,384
idelity® VIP Index 500 Portfolio - Service Class	32		
2009	\$6.92778	\$8.61072	97,080
2010	\$8.61072	\$9.72205	76,446
2011	\$9.72205	\$9.73849	69,814
2012	\$9.73849	\$11.08134	69,766
2013	\$11.08134	\$14.38498	62,988
2014	\$14.38498	\$16.03741	53,332
2015	\$16.03741	\$15.95325	45,964
2016	\$15.95325	\$17.51869	37,045
2010	\$17.51869	\$20.93217	31,564
2017	\$20.93217	\$19.62361	30,305
		\$19.02501	30,303
idelity® VIP Mid Cap Portfolio - Service Class			
2009	\$6.66320	\$9.16393	126,233
2010	\$9.16393	\$11.59503	127,785
2011	\$11.59503	\$10.17259	99,189
2012	\$10.17259	\$11.46826	88,208
2013	\$11.46826	\$15.33425	60,494
2014	\$15.33425	\$16.00064	50,381
2015	\$16.00064	\$15.48976	36,088
2016	\$15.48976	\$17.06174	27,349
2017	\$17.06174	\$20.24008	22,960
2018	\$20.24008	\$16.97467	18,978
TVIP Franklin Growth and Income VIP Fund	- Class 2		
2009	\$10.34538	\$12.88443	320,788
2010	\$12.88443	\$14.79456	269,363
2010	\$14.79456	\$14.91011	221,946
2012	\$14.91011	\$16.46714	167,346
2012	\$16.46714	\$21.00305	137,879
2013 2014	\$10.46714 \$21.00305	\$21.00305 \$22.55743	137,879
2014 2015	\$21.00305 \$22.55743		
2015		\$21.99693	86,383
	\$21.99693	\$24.16413	66,873
2016	CO 4 10 110		
	\$24.16413 \$27.55208	\$27.55208 \$25.87067	60,003 55,131

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
TVIP Franklin Income VIP Fund - Class 2			
2009	\$9.24386	\$12.33504	1,176,879
2010	\$12.33504	\$13.67738	1,056,219
2011	\$13.67738	\$13.78132	908,749
2012	\$13.78132	\$15.27759	756,563
2012	\$15.27759	\$17.13076	640,191
2014	\$17.13076	\$17.63654	486,642
2015	\$17.63654	\$16.13172	370,061
2016	\$16.13172	\$18.10230	302,008
2017	\$18.10230	\$19.53898	276,088
2018	\$19.53898	\$18.39956	251,509
TVIP Franklin Large Cap Growth VIP Fund - C	Class 2		
2009	\$7.69452	\$9.82352	661,491
2010	\$9.82352	\$10.78780	589,255
2011	\$10.78780	\$10.45672	538,908
2011	\$10.45672	\$11.56312	488,472
2013	\$11.56312	\$14.63781	377,225
2014	\$14.63781	\$16.20007	257,544
2015	\$16.20007	\$16.83907	189,452
2016	\$16.83907	\$16.27501	155,057
2017	\$16.27501	\$20.51942	97,513
2018	\$20.51942	\$19.89555	76,863
TVIP Franklin Mutual Global Discovery VIP Fu	ınd - Class 2		
2009	\$8.53835	\$10.36174	204,171
2010	\$10.36174	\$11.41650	203,468
			,
2011	\$11.41650	\$10.90282	165,956
2012	\$10.90282	\$12.16227	129,794
2013	\$12.16227	\$15.27428	109,632
2014	\$15.27428	\$15.88949	100,049
2015	\$15.88949	\$15.06606	84,606
2016	\$15.06606	\$16.63249	69,905
2017	\$16.63249	\$17.77652	58,828
2018	\$17.77652	\$15.53041	49,394
TVIP Franklin Mutual Shares VIP Fund - Class			
		¢13.00000	456 605
2009	\$11.26113	\$13.96880	456,695
2010	\$13.96880	\$15.28577	413,760
2011	\$15.28577	\$14.88645	328,778
2012	\$14.88645	\$16.73584	258,164
2013	\$16.73584	\$21.12444	208,084
2014	\$21.12444	\$22.26915	175,544
2015	\$22.26915	\$20.83316	122,970
2016	\$20.83316	\$23.79520	107,666
2017	\$23.79520	\$25.37328	99,372
2018	\$25.37328	\$22.70448	72,679
		ψ 22./ U44 U	12,015
TVIP Franklin Small Cap Value VIP Fund - Cla			
2009	\$13.87257	\$17.63237	203,382
2010	\$17.63237	\$22.24947	178,119
2011	\$22.24947	\$21.07302	159,996
2012	\$21.07302	\$24.55037	130,689
2013	\$24.55037	\$32.91546	95,172
2014	\$32.91546	\$32.57700	69,221
2015	\$32.57700	\$29.69076	53,797
2015	\$29.69076	\$38.04094	38,509
2017 2018	\$38.04094	\$41.42643	33,331
	\$41.42643	\$35.51586	26,602

Inding Decender 31A Heguining PeriodA Heguining PeriodOutschalling and PeriodVTP Franklins MM Grag Coursel VTP Burl - Class 2\$11,014 0\$15,0593\$6,742000\$11,0140\$10,7298\$10,1500\$50,72952011\$20,7298\$13,1450\$50,7316\$30,7312012\$21,1783\$20,7016\$33,312013\$20,2738\$20,9716\$33,312014\$20,3714\$20,9016\$33,312015\$20,31,718\$20,9016\$33,3012016\$20,3714\$20,9011\$33,3012017\$20,3014\$35,3718\$20,9012018\$53,3718\$35,3718\$40,3312019\$12,3903\$13,903\$41,3312010\$12,3903\$12,8903\$41,3312011\$12,28051\$12,8903\$36,8902012\$12,3903\$12,8903\$36,8902013\$12,28051\$12,8903\$36,8902014\$12,28051\$12,8903\$36,8902015\$12,28051\$12,8903\$36,8902016\$12,28051\$12,8903\$36,8902017\$12,39745\$38,80754\$42,9972018\$12,39261\$13,992\$13,9932019\$12,39261\$13,992\$14,9212010\$12,39261\$13,992\$14,9212011\$12,3927\$13,992\$14,9212012\$13,99361\$13,9936\$14,9212014\$13,99361\$13,9936\$14,9212015\$13,99361<	VIP Franklin Small-Mid Cap Growth VIP Fu 2009		At End of Period	Outstanding at End of Period
2009\$11,81.00\$15,6943\$6,7432010\$16,5943\$20,7363\$5,73632011\$20,2363\$21,1783\$24,7032012\$21,7883\$28,79465\$3,64412013\$21,7883\$28,79465\$3,64512014\$20,7986\$30,4517\$23,2018\$3,7742015\$20,3014\$25,7338\$2,90612016\$29,3014\$53,7338\$2,90612017\$20,0011\$1,573,738\$2,90612010\$11,9831\$1,24613\$4,93312010\$11,9831\$12,24613\$4,93312011\$12,24663\$12,24663\$2,246632012\$12,4493\$12,24663\$2,246632013\$12,24673\$12,24663\$12,46732014\$12,24663\$12,4863\$2,60132015\$12,4675\$12,1472\$2,66722016\$12,3465\$12,1472\$2,66722017\$12,3463\$12,6673\$2,6722018\$12,3465\$12,1472\$2,66722019\$12,3463\$12,6653\$2,6722019\$12,3463\$12,6673\$12,6732019\$12,3467\$12,6473\$12,64732019\$12,3467\$12,6473\$12,64732019\$12,3467\$12,6473\$12,64732019\$12,3467\$12,6473\$12,64732019\$12,34961\$12,6473\$14,64732019\$12,3467\$12,6473\$14,64732019\$12,34963\$12,6473\$14	2009	ınd - Class 2		
0006.029382.02986.029001180.729882.02984.4400281.178982.17834.2600381.178980.45173.5301483.041782.90813.5301583.041782.90813.13801682.908182.90813.13801782.908182.908142.91001882.908182.908142.91001982.908182.908142.91001082.908181.939342.93101182.908181.939342.93101282.908181.939342.93101382.908181.939342.93101482.298182.98142.93101582.841982.98142.93101682.841982.98139.69201782.841982.98139.69201882.841982.98139.69201982.842182.98139.69201682.842182.98242.93201782.99282.99239.89201883.09282.99239.99201983.09282.99239.99201983.09282.99239.99201983.09282.99239.99201983.09383.99383.99301983.09383.99383.99301983.09383.99383.99301983.09383.99383.99301983.093 <td< td=""><td></td><td></td><td></td><td></td></td<>				
011SD.2989SD.41509SD.41509SD.409012SD.41509SD.27965SD.805013SD.41783SD.87965SD.8796014SD.37384SD.9738SD.9798015SD.41748SD.9738SD.9798016SD.17484SD.8014SD.8798017SD.90811SD.57338SD.9907JP Fanklin US. Greement Securities VIP Fund - ClassSS.7338SD.990009SD.3013SD.24938AP4.251001SD.9081SD.26938AP4.252001SD.20138SD.24938AP4.251001SD.24943SD.24938AP4.252001SD.24951SD.26951AP4.252001SD.26951SD.26951AP4.2520015SD.26951SD.26951AP4.2520016SD.26951SD.26951AP4.2520017SD.24952SD.26951AP4.2520018SD.26951SD.26951AP4.2520019SD.26951SD.26951AP4.2520016SD.26951SD.26951AP4.2520017SD.26951SD.26951AP4.2550018SD.26951SD.26951AP4.2530019SD.26951SD.26951AP4.2530019SD.26951SD.26951AP4.2530019SD.26951SD.26951AP4.2530019SD.26951SD.26951AP4.2530019SD.26951SD.26951AP4.2530019SD.26951SD.26951AP4.253 <td>2010</td> <td></td> <td>\$16.50493</td> <td>6,474</td>	2010		\$16.50493	6,474
01251.178852.17884.44101352.1178852.04513.53301452.045152.04512.53301550.451752.908113.5301652.9081155.37382.9001752.9081155.37382.9001855.373853.27484.9301955.373853.27484.93201051.936351.24934.93201151.249351.24934.93201251.249351.24934.93201351.249351.24934.93201451.2495151.249334.900201551.2495351.2495334.900201651.2495351.2495334.900201751.2495351.2495321.93201651.2495353.2494223.93201652.2995453.049223.93201752.299553.049253.93201852.2995453.049253.93201051.506553.049253.93201153.1906553.908653.9086201253.190754.9986241.92201353.1906553.908641.92201453.909754.9986241.92201553.909753.90953.90853.9018201653.909753.90953.901853.9018201753.909753.901853.901853.9018201854.909651.909754.998 <td< td=""><td>2010</td><td>\$16.50493</td><td>\$20.72958</td><td>6,329</td></td<>	2010	\$16.50493	\$20.72958	6,329
01251.178852.17884.44101352.1178852.04513.53301452.045152.04512.53301550.451752.908113.5301652.9081155.37382.9001752.9081155.37382.9001855.373853.27484.9301955.373853.27484.93201051.936351.24934.93201151.249351.24934.93201251.249351.24934.93201351.249351.24934.93201451.2495151.249334.900201551.2495351.2495334.900201651.2495351.2495334.900201751.2495351.2495321.93201651.2495353.2494223.93201652.2995453.047223.93201752.299553.049253.93201852.2995453.049253.93201951.506553.049253.93201053.506553.049253.93201153.1906553.049253.93201253.1906553.90755.44201453.90754.49844.93201553.90754.99844.93201653.90754.99844.93201753.90754.99844.93201854.90853.90755.93201954.90854.99844.93	2011	\$20.72958	\$19.41509	
2013S1.17861S2.07465SJ.0562014S2.07464S2.01748S2.017482015S2.01748S2.01748S2.017482016S2.01748S2.01748S2.002017S2.908011S3.573382.9302018S2.57338S3.237484.9032010S1.0493S1.249344.0312010S1.0493S1.249344.0312010S1.2493S1.249344.0312011S1.2493S1.249344.0312012S1.24913S1.249334.9982013S1.24913S1.249334.9982014S1.24951S1.2495321.6232015S1.24951S1.2495321.6232016S1.24952S1.2495120.6532017S1.24952S1.2495221.6232018S1.24952S1.2495321.6232019S1.24952S1.2495321.6332010S1.29951S2.89952.0632011S1.29951S1.99657.9832012S1.29951S1.99657.9832013S1.9962S1.99657.9832014S1.9967S1.99664.91212015S1.9967S1.99673.9892016S1.9967S1.99673.9392017S1.9967S1.99673.9392018S1.9967S1.99673.9392019S1.9967S1.99673.9392019S1.9967S1.99673.9392010 <td></td> <td></td> <td></td> <td></td>				
904320,349630,454732,3778832,37905330,401782,9061133,37182,90907250,001183,37382,9090853,033883,37482,9090953,033883,3748409,3190051,99981,2346144,2490151,290581,2441344,21390151,290581,2441344,21390151,2405181,2479544,60190151,2405181,2479544,60190151,2405181,2485321,2490151,2405181,2483521,2490151,2405181,2483521,2490151,2405281,24721,2390151,2405281,24721,2390151,2405281,24721,2490152,8974582,6738,4790152,8974583,67493,6490153,2874583,6744,9390153,2874583,6744,9390153,2874583,6744,9390153,2874583,6744,9390154,290783,2907644,9390154,290783,2907644,9390154,290783,2907644,9390154,290783,2907644,9390154,290783,2907644,9390154,290783,2907644,9390154,290783,2907644,9390154,290783,290				
01530.4641732.917.8432.0472016520.7348535.73382.930201755.7338533.274182.930201855.7338533.274182.910VIP Franklin U.S. Government Securities VIP Fund - Class811.9138812.3463474.3242010511.91398512.24663474.324412.1312011512.34663512.24663442.131442.1312012512.4419512.2466338.62638.6262013512.4053512.4053512.405338.6262014512.84655512.4455271.232215.5332016512.4053512.405323.847223.84722016512.4053512.405323.847223.84722016512.4053512.4053512.405338.67642017512.4072512.53323.87723.8772018512.4054513.606674.9182019512.4057516.40674.9182010512.4057516.40674.918201153.60475516.40674.918201253.6046250.3030736.644201354.00475516.30651.936201453.6046250.3030736.644201354.2096253.6046253.04362201453.6046250.3030736.644201554.2096250.3030736.644201653.6046250.3030736.644201752.200751.64450.9337<				
9062017203001353033131383138201755,7338532,74182,910201855,7338532,74182,910200951,7433451,2496347,4324201051,2496351,2496347,4324201152,3461951,2496347,4324201252,3441951,2479644,6091201352,2795651,2495334,008201452,26951351,2473222,51,23201552,26951351,2473222,51,23201652,26951351,2473222,61,33201752,3473251,2473222,61,33201852,26951351,2473222,61,33201952,3274551,2473226,134201052,2745251,2374223,604201153,049253,2094532,0472201253,050553,049253,0492201353,069253,0395753,0492201453,050553,0395753,04952201553,0395753,0495233,644201653,0395753,0495233,644201753,0395753,0495234,056201853,0395753,0495234,056201953,0495253,0395753,04952201653,0395753,0495234,056201754,030551,7390242,157201854,0475151,7390242,157201951,0545451,7390242,1572014 <td></td> <td></td> <td></td> <td></td>				
2017 25.90011 53.5.733.8 2.301 2018 53.5.733.8 53.733.8 2.010 VTP Frauklin U.S. Government Securities VTP Fund - Class 2 440.031 440.031 2010 511.913.8 512.3463 440.031 2011 512.34643 512.24641 440.131 2012 512.44649 512.24951 446.0691 2013 512.84739 512.48051 38.08.26 2014 512.34732 512.532 271.232 2016 512.43635 512.43635 221.432 2016 512.43635 512.43632 21.634 VTP Templeton Developing Markets VTP Fund - Class 2 201 512.43742 23.0877 2010 512.43742 532.67945 53.04947 74.938 2011 536.04774 53.04947 74.938 2012 51.05076 53.04962 54.93952 24.128 2013 53.04967 54.93952 24.128 2014 53.04967 53.9393 11.239 2015				
2018 533,2738 533,2748 2,910 VP Franklin U.S. Gwernment Securities VIP Fund - Class 2 511,7483 511,2493 489,931 2010 511,2493 512,2493 474,224 2011 512,2463 512,24419 442,131 2012 512,24419 512,2493 349,098 2013 512,2493 512,2493 349,098 2014 512,2493 512,24635 271,232 2015 512,26033 512,24635 271,232 2016 512,24635 512,3472 251,533 2017 512,34732 512,533 201,6 2018 512,34732 512,533 201,7 2019 512,34732 512,8475 71,932 2010 512,8595 52,8775 71,939 2011 53,04754 53,04754 74,938 2012 53,03667 52,8479 74,938 2013 53,08492 53,0849 14,921 2014 543,09667 52,82010 16,833				
VIP Franklin U.S. Government Securities VIP Fund - Class 2 9 2009 \$11.91338 \$12.34663 474,324 2010 \$11.91338 \$12.34663 474,324 2011 \$12.34663 \$12.8419 421,311 2012 \$12.8419 \$12.38756 416,091 2013 \$12.87796 \$12.38551 38.8265 2014 \$12.38951 \$12.46535 \$27.322 2015 \$12.40513 \$12.40535 \$22.34722 \$25.523 2016 \$12.40555 \$12.24772 \$28.8772 \$21.523 2017 \$12.3472 \$12.15803 \$21.6134 VIP Templeton Developing Markets VIP Fund - Class 2 \$2010 \$3.89745 \$3.64754 \$7.4938 2010 \$3.287945 \$3.64754 \$7.4938 \$2012 \$3.508492 \$3.593 2011 \$3.8964754 \$2.49945 \$3.64954 \$4.938 2012 \$3.508492 \$3.593 \$3.56449 \$3.508492 \$3.593 2013 \$3.649754 \$2.43966 \$4.3986<				
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2010\$1.01938\$1.24963\$1.24841944.212011\$1.24963\$1.2841944.212012\$1.24419\$1.28796\$1.2691336.6262013\$1.24796\$1.2601334.0902014\$1.26951\$1.2605327.1,222015\$1.2653\$1.2435527.1,222016\$1.24635\$1.2437225.1532017\$1.23472\$1.2145228.8722018\$1.2472\$1.2145228.1582019\$1.2472\$1.2145274.9382010\$2.2945\$3.80475474.9382011\$3.804754\$3.1602570.8832012\$3.0602\$3.0896745.4642013\$3.0642\$3.0896745.4642014\$3.08967\$4.3996241.9212015\$28.007\$6.8397645.6492016\$24.9962\$3.2907614.732017\$28.2017\$8.2901842.1352018\$3.0796\$1.5249142.1352019\$1.37594\$1.5249142.1352014\$28.2017\$1.8529044.21352015\$1.37594\$1.6045467.6522016\$24.9952\$1.2472124.8862017\$2.0726\$2.429114.21352018\$1.97305\$1.7389244.21352019\$1.37594\$1.6045467.6522014\$2.4392\$1.4242122.88662015\$1.40241\$1.6045467.6522016	VIP Franklin U.S. Government Securities VI	P Fund - Class 2		
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2012\$12,84419\$12,8796\$14,6012013\$12,87976\$12,80951\$36,8062014\$12,26951\$12,6013\$34,0002015\$12,6013\$12,34732\$21,31422016\$12,3472\$12,3142\$28,8722017\$12,3472\$12,3142\$28,8722018\$12,3472\$12,31452\$28,8722019\$12,3472\$12,81451\$40,8072019\$19,3605\$32,8745\$42,8062010\$10,5026\$38,04754\$43,8072012\$10,5026\$38,04754\$43,9032013\$30,602\$34,2066\$42,9062014\$31,50626\$38,907\$41,8012015\$30,602\$34,2096\$41,9012016\$34,9062\$38,907\$42,8062017\$32,007\$38,007\$42,8062018\$34,9062\$38,907\$42,8072019\$34,20962\$28,907\$42,8072016\$34,9062\$38,907\$42,8072017\$32,800\$38,907\$42,8072018\$13,7394\$18,5240\$42,1352019\$13,7394\$18,5240\$42,1352014\$13,9361\$17,3092\$42,2572015\$14,921\$19,6454\$17,6452016\$14,921\$19,6454\$17,6452017\$24,925\$24,925\$24,9252018\$17,9305\$12,8036\$12,2332019\$21,9306\$12,9307\$12,8362016\$10,	2010	\$11.91938	\$12.34963	474,324
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2013\$12.87796\$12.8951366,262014\$12.80513\$12.46355\$12.46355\$12.463552015\$12.46355\$12.44355\$12.34732\$23.8722016\$12.46355\$12.34732\$23.872\$23.8722017\$12.34732\$12.31452\$28.872\$23.8722018\$12.34752\$12.34732\$12.34732\$28.8722019\$19.38065\$27.9745\$20.67\$20.672010\$19.38067\$23.87945\$20.67\$4,9362011\$30.804754\$31.50626\$0.83967\$4,9392012\$31.50626\$38.80472\$3,939\$34.208662013\$34.0866\$38.3976\$5,6442014\$34.20866\$24.39962\$4,1282015\$36.80716\$24.39962\$1,6392016\$24.39962\$28.20107\$6,8392017\$28.20107\$88.20107\$16,8392018\$24.39962\$24.39962\$1,2302019\$17.7506\$17.78002\$14,732019\$18.7354\$18.52480\$1,2302011\$19.7503\$17.28002\$24,9862012\$17.30092\$20.2251\$0,65222013\$20.7296\$23.8560\$12,2382014\$24.021\$24.986\$12,2382015\$21.40241\$20.997\$16,4552016\$21.40241\$20.997\$16,4552017\$20.77296\$23.8560\$12,2332018\$21.9986\$23.8560\$12,233 <td></td> <td></td> <td></td> <td></td>				
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201612.483512.34732251.5232017512.34732512.1452238,6722018512.3452512.1582216.134VIP Templetom Verters Verter82.67582.0672009519.35805538.0475474.9382010532.87945538.0475474.9382011538.04754535.064270.8832012535.0642535.064270.8832013556.0642534.096641.9212014534.0866534.096641.9212015530.8972588.071816.8932016542.3962528.010716.8932017542.0107588.071812.5302018534.2916522.020714.4732019513.7354515.73692442.1352019513.7369252.027534.9652010513.73692517.5062446.0222011519.7505516.5240440.0222012513.7369252.027534.9652014519.7505517.506234.9652015514.0241519.6954167.6452016514.0241519.6954167.645201752.85680519.857332.3956201852.857052.3139816.392201952.857052.8579232.35562016519.695452.63723.936201752.8579252.63723.936201852.627052.647923.936201952.627				
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200 \$19.33805 \$32.87945 \$82.077 2010 \$32.87945 \$33.04754 \$74.938 2011 \$32.87945 \$33.064754 \$74.938 2012 \$31.50626 \$35.08492 \$3.933 2013 \$35.08492 \$34.0866 \$44.086 2014 \$34.20866 \$30.83967 \$5.644 2015 \$30.83967 \$24.39962 \$4.128 2016 \$24.33962 \$28.20107 \$6.893 2017 \$28.20107 \$38.97018 \$12.530 2018 \$24.39962 \$28.20107 \$6.893 2019 \$13.73594 \$18.52480 \$40.022 2010 \$18.52480 \$17.3002 \$45.257 2010 \$18.52480 \$19.76305 \$46.9257 2011 \$19.76305 \$19.69454 \$16.524 2010 \$21.73992 \$24.47252 \$21.40241 \$21.838 2015 \$21.40241 \$19.69454 \$16.7645 2016 \$21.40241 \$23.8560 \$10.21			\$12.15883	216,134
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2011\$38.04754\$31.5062670,8832012\$31.50626\$35.04492\$3.9932013\$35.04929\$34.20866\$30.83967\$5.6442014\$34.20866\$30.83967\$2.4.39862\$4.1282015\$2.8.39076\$2.8.20107\$38.97018\$12,5302018\$2.8.20107\$38.97018\$12,530\$12,5302019\$18.5240\$19.76305\$16,602\$16,0222010\$18.5240\$19.76305\$16,022\$16,0222011\$19.76305\$17.3092\$20,22251\$40,5572010\$19.76305\$17.3092\$20,22251\$24,49252013\$20,22251\$24,47252\$24,8962014\$21,40241\$20,896\$12,2252015\$21,40241\$20,896\$12,2252016\$19.69454\$20,77266\$13,2252017\$20,27266\$23,8560\$12,2252018\$21,40241\$20,8907\$16,6552016\$19.69454\$20,77266\$12,2252017\$20,27266\$23,8560\$12,2252018\$23,3866\$20,5937\$16,5552019\$20,5937\$16,555\$26,470\$25,671302019\$25,67130\$24,4712\$23,556\$24,18302015\$25,67130\$25,67130\$24,4712016\$25,6752\$25,6130\$24,4752015\$25,67130\$24,475\$23,3762016\$25,6752\$24,1830\$24,4552015\$25,67130 <t< td=""><td>2009</td><td>\$19.35805</td><td>\$32.87945</td><td>82,067</td></t<>	2009	\$19.35805	\$32.87945	82,067
201231.50626335.08492335.0849233.908641.921201333.308492330.0396735.644201434.206630.8396724.128201530.8396752.8.2010716.093201728.201738.9701832.2907611.473201838.9701832.2907611.473VP Fund - Class 2200951.373594\$1.57305\$1.73092349.2572011\$19.7305\$17.3092349.2572012\$1.97305\$2.4021430.65222013\$2.02251\$2.44725225.48962014\$2.1722\$2.489630.65222015\$2.14024\$2.07729632.22512016\$2.16024\$2.07729613.22522017\$2.077296\$2.38560102.1632018\$2.36961\$2.07296\$2.38560102.1632019\$2.36961\$2.38560\$2.6720\$2.67202016\$2.38560\$2.16241\$2.6921\$2.69212017\$2.38560\$2.2521\$2.31936\$2.62702018\$2.39366\$2.2521\$2.31936\$2.627202019\$2.39366\$2.2521\$2.31936\$2.627202018\$2.62720\$2.31936\$2.62720\$2.331362019\$2.56270\$2.56270\$2.31936\$2.62720\$2.331362014\$2.56270\$2.56270\$2.56270\$2.331362015\$2.56270\$2.56270\$2.56270\$2.33136 <td< td=""><td>2010</td><td>\$32.87945</td><td>\$38.04754</td><td>74,938</td></td<>	2010	\$32.87945	\$38.04754	74,938
201231.50626335.08492335.0849233.908641.921201333.308492330.0396735.644201434.206630.8396724.128201530.8396752.8.2010716.093201728.201738.9701832.2907611.473201838.9701832.2907611.473VP Fund - Class 2200951.373594\$1.57305\$1.73092349.2572011\$19.7305\$17.3092349.2572012\$1.97305\$2.4021430.65222013\$2.02251\$2.44725225.48962014\$2.1722\$2.489630.65222015\$2.14024\$2.07729632.22512016\$2.16024\$2.07729613.22522017\$2.077296\$2.38560102.1632018\$2.36961\$2.07296\$2.38560102.1632019\$2.36961\$2.38560\$2.6720\$2.67202016\$2.38560\$2.16241\$2.6921\$2.69212017\$2.38560\$2.2521\$2.31936\$2.62702018\$2.39366\$2.2521\$2.31936\$2.627202019\$2.39366\$2.2521\$2.31936\$2.627202018\$2.62720\$2.31936\$2.62720\$2.331362019\$2.56270\$2.56270\$2.31936\$2.62720\$2.331362014\$2.56270\$2.56270\$2.56270\$2.331362015\$2.56270\$2.56270\$2.56270\$2.33136 <td< td=""><td>2011</td><td>\$38.04754</td><td>\$31.50626</td><td>70,883</td></td<>	2011	\$38.04754	\$31.50626	70,883
2013335.08492342.0866343.086641,9212014343.0266350.3396735,644201530.83967324.3396224,1282016543.996258.2010758.20107201838.9701832.290733.27018201938.9701832.290737.2201938.9701832.290737.2201938.9701851.524046.135201031.3759451.524046.135201151.97630551.73092349.257201251.7309252.2251306.522201352.225152.4725225.4896201451.0645452.0729632.293201551.4024151.69454167.645201651.6095452.3856013.203201752.3866051.803716.252201852.3856051.80376.222201952.3856052.815306.222201152.503752.313366.222201252.617052.513052.6170201352.627052.61302.411201452.627052.61302.413201552.627052.61302.413201652.627052.61302.435201552.627052.647052.64702.933201652.627052.647052.64702.933201752.627052.647052.64702.933201852.627052.647052.64702.933 <td>2012</td> <td>\$31.50626</td> <td>\$35.08492</td> <td></td>	2012	\$31.50626	\$35.08492	
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2010 \$18.52480 \$19.76305 \$10,002 2011 \$19.76305 \$17.38092 349,257 2012 \$17.38092 \$20,22251 306,522 2013 \$20,22251 \$24,47252 \$24,896 2014 \$24,47252 \$21,40241 \$12,838 2015 \$21,40241 \$19,69454 \$60,522 2016 \$21,40241 \$19,69454 \$20,77296 2017 \$20,77296 \$23,85680 \$10,2163 2018 \$20,77296 \$23,85680 \$10,2163 2019 \$20,85907 \$23,19386 \$60,922 2011 \$20,59307 \$23,19386 \$62,922 2011 \$20,59307 \$23,19386 \$62,922 2011 \$22,6720 \$25,633 \$2,62130 2012 \$22,6720 \$2,533 \$2,641 2013 \$22,62720 \$2,633 \$2,641 2014 \$25,6792 \$2,633 \$2,641 2015 \$25,6792 \$2,6430 \$2,435 <td< td=""><td>VIP Templeton Foreign VIP Fund - Class 2</td><td></td><td></td><td></td></td<>	VIP Templeton Foreign VIP Fund - Class 2			
2011\$19,76305\$17,38092\$49,2572012\$17,38092\$20,2251306,5222013\$20,2251\$24,4752\$24,8962014\$24,47252\$21,40241\$12,8382015\$21,40241\$19,69454\$17,6452016\$20,77296\$23,8560\$12,2252017\$20,77296\$23,8560\$10,21632018\$20,77296\$23,8560\$10,21632019\$23,8560\$20,5937\$16,4552010\$20,59307\$23,19366\$26,27202011\$20,59307\$23,19366\$2,627202012\$22,62720\$2,62730\$2,3132013\$25,6130\$25,6130\$2,9332014\$25,62470\$2,56470\$2,9332015\$25,6752\$2,418330\$2,4352016\$24,8320\$24,4920\$2,1172017\$24,4920\$24,4920\$2,45753\$2,21	2009	\$13.73594	\$18.52480	462,135
2012\$17.38092\$20.2251306,5222013\$20.2251\$24.4752\$24,8962014\$24.47252\$21.40241\$12,8382015\$21.40241\$10.99454\$16,6452016\$19.69454\$20.77296\$23.85602017\$20.77296\$23.8560\$10,21632018\$20.53560\$19.80573\$6,4552019\$17.63169\$20.59307\$6,4552010\$20.59307\$23.19386\$6,2922011\$23.19386\$22.6720\$2,3532012\$22.6720\$25.62130\$2,4112013\$25.62130\$25.62130\$2,4112014\$25.6270\$25.6270\$3,0162015\$25.6792\$25.6270\$3,0162015\$25.6792\$24.18330\$2,4352016\$24.1830\$24.9920\$24.9920	2010	\$18.52480	\$19.76305	416,002
2013\$20.2251\$24.47252\$24.4962014\$24.47252\$21.40241\$12,8382015\$21.40241\$19.69454167,6452016\$19.69454\$20.77296\$23.85680102,1632017\$20.77296\$23.85680102,1632018\$23.85680\$19.8507387,004VP Templeton Urbe Fund - Class 22009\$17.63169\$20.5930716,4552010\$20.59307\$23.1938616,2922011\$23.19386\$22.62720\$2,3532012\$22.62720\$25.62130\$2,4112013\$25.62470\$25.624703,0162014\$25.62470\$25.67952\$2,9332015\$25.6752\$24.1830\$2,4352016\$24.4920\$2,437553\$2,231	2011	\$19.76305	\$17.38092	349,257
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2017 \$24.49920 \$24.57553 2,231				
2018 \$24.5753 \$24.65192 2,051				
	2018	\$24.57553	\$24.65192	2,051

Ending December 31 nvesco V.I. American Franchise Fund - Series II 2009	At Beginning of Period	At End of Period	Outstanding at End of Period
			<u> </u>
2009			
	\$7.60331	\$12.39414	91,359
2010	\$12.39414	\$14.58366	83,468
2011	\$14.58366	\$13.43509	71,038
2012	\$13.43509	\$14.99225	52,770
2012	\$14.99225	\$20.62541	42,685
2014	\$20.62541	\$21.95548	28,312
2015	\$21.95548	\$22.63271	23,075
2016	\$22.63271	\$22.72308	19,966
2017	\$22.72308	\$28.40753	19,292
2018	\$28.40753	\$26.86654	17,259
nvesco V.I. American Value Fund - Series I			
2009	\$9.10141	\$12.46838	80,040
2010	\$12.46838	\$14.99935	74,826
2011	\$14.99935	\$14.89743	33,214
2012	\$14.89743	\$17.19716	27,133
2012	\$17.19716	\$22.72310	22,062
2013	\$22.72310	\$24.54225	17,611
	\$24.54225		
2015		\$21.94753	16,770
2016	\$21.94753	\$24.94614	12,279
2017	\$24.94614	\$26.99718	8,994
2018	\$26.99718	\$23.20599	6,419
nvesco V.I. American Value Fund - Series II			
2009	\$9.04850	\$12.39171	137,628
2010	\$12.39171	\$14.89981	113,213
2011	\$14.89981	\$14.78458	96,736
2012	\$14.78458	\$17.03330	79,808
2013	\$17.03330	\$22.45054	60,703
2014	\$22.45054	\$24.18759	44,452
2014	\$24.18759	\$21.57517	33,255
2016	\$21.57517	\$24.46440	24,378
2017	\$24.46440	\$26.40813	19,750
2018	\$26.40813	\$22.64292	17,179
nvesco V.I. Comstock Fund - Series II			
2009	\$8.05934	\$10.18425	420,385
2010	\$10.18425	\$11.59554	363,992
2011	\$11.59554	\$11.17097	274,028
2012	\$11.17097	\$13.07334	218,950
2013	\$13.07334	\$17.45249	157,198
2013	\$17.45249	\$18.73801	110,395
2014 2015	\$17.45245	\$17.29775	73,145
2016	\$17.29775 \$10.01528	\$19.91528	51,779
2017	\$19.91528	\$23.04475	42,131
2018	\$23.04475	\$19.87238	34,234
nvesco V.I. Equity and Income Fund - Series II			
2009	\$9.93687	\$11.97799	319,241
2010	\$11.97799	\$13.20585	288,945
2011	\$13.20585	\$12.82739	218,094
2012	\$12.82739	\$14.18670	184,583
2012	\$14.18670	\$17.43556	156,838
2013	\$17.43556	\$17.43330	130,364
2015	\$18.66264	\$17.89108	65,015
2016	\$17.89108	\$20.21956	48,836
	\$20.21956	\$22.04451	42,277
2017 2018	\$22.04451	\$19.58237	34,675

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
vesco V.I. Growth and Income Fund - Series II			
2009	\$12.47083	\$15.23135	303,451
2010	\$15.23135	\$16.81680	282,302
2011	\$16.81680	\$16.17565	248,084
2012	\$16.17565	\$18.20175	205,120
2013	\$18.20175	\$23.96110	158,397
2013	\$23.96110	\$25.92995	
			119,484
2015	\$25.92995	\$24.67225	94,635
2016	\$24.67225	\$28.99880	72,738
2017	\$28.99880	\$32.54566	59,508
2018	\$32.54566	\$27.67319	52,432
esco V.I. Mid Cap Growth Fund - Series II			
2009	\$7.60859	\$11.70869	22,391
2010	\$11.70869	\$14.66536	20,707
2011	\$14.66536	\$13.08165	18,347
2012	\$13.08165	\$14.36991	17,567
2012	\$14.36991	\$19.31781	12,156
		\$20.47291	
2014	\$19.31781		9,232
2015	\$20.47291	\$20.35727	7,948
2016	\$20.35727	\$20.14914	7,326
2017	\$20.14914	\$24.22088	6,025
2018	\$24.22088	\$22.43412	5,586
ord Abbett Series Fund, Inc Bond-Debenture I	Portfolio		
2009	\$9.42623	\$12.45916	332,066
2010	\$12.45916	\$13.77099	301,339
2011	\$13.77099	\$14.14654	255,685
2012	\$14.14654	\$15.66588	233,070
2012	\$15.66588	\$16.67676	196,169
2013			
	\$16.67676	\$17.12498	151,531
2015	\$17.12498	\$16.59468	110,626
2016	\$16.59468	\$18.31323	83,044
2017	\$18.31323	\$19.68349	74,565
2018	\$19.68349	\$18.59085	62,181
ord Abbett Series Fund, Inc Fundamental Equ	ity Portfolio		
2009	\$9.55215	\$11.84196	109,583
2010	\$11.84196	\$13.87113	95,400
2011	\$13.87113	\$13.03815	88,093
2012	\$13.03815	\$14.18803	66,896
2013	\$14.18803	\$18.95535	52,434
2013	\$18.95535	\$19.98613	39,269
2014	\$19.98613		21,599
		\$18.99103	
2016	\$18.99103	\$21.63256	15,388
2017	\$21.63256	\$23.96733	13,753
2018	\$23.96733	\$21.66106	12,613
ord Abbett Series Fund, Inc Growth and Incor	ne Portfolio		
2009	\$8.13730	\$9.52123	333,553
2010	\$9.52123	\$11.00149	275,904
2011	\$11.00149	\$10.16857	220,574
2012	\$10.16857	\$11.21606	203,565
2013	\$11.21606	\$15.00017	157,549
2013	\$15.00017	\$15.89131	64,109
2015	\$15.89131	\$15.19088	51,116
2016	\$15.19088	\$17.50852	46,423
2017	\$17.50852	\$19.53711	33,920 28,308
2018	\$19.53711	\$17.65940	

and Abbett Series Fund. Inc Growth Opportunities Perifolio 58.0907 \$12.65730 2009 \$12.65730 \$15.31195 2011 \$15.31195 \$13.35483 2012 \$15.35483 \$15.2181 2013 \$15.2191 \$20.53149 2014 \$20.53149 \$21.43135 2015 \$21.6484 \$22.16842 2016 \$21.66484 \$22.16842 2017 \$21.58429 \$26.1033 2018 \$20.0933 \$24.99022 2019 \$21.58429 \$26.1033 2010 \$20.6338 \$11.80151 2011 \$11.80151 \$11.2339 2012 \$11.2339 \$12.65734 2013 \$12.65730 \$16.3932 2014 \$16.2995 \$17.82300 2015 \$17.82300 \$16.89132 2016 \$16.67334 \$18.3932 2017 \$23.0256 \$23.10256 2018 \$20.3560 \$23.9026 2019 \$15.88232 \$20.3850				
2000 S.	Outstanding at End of Period	At End of Period	At Beginning of Period	Ending December 31
2010212.6570\$15.31952011\$15.3195\$15.21912012\$15.5483\$15.21912013\$15.2191\$20.53149\$21.43132014\$20.53149\$21.6842\$21.68422015\$21.6842\$21.6842\$21.68422016\$21.6843\$21.6842\$21.68422017\$21.58429\$26.1033\$26.10332018\$21.58429\$6.1033\$26.10332010\$21.58429\$6.1033\$26.10332011\$11.89151\$1.12352\$1.63162012\$11.23329\$1.6612\$1.67342013\$12.6612\$1.63362\$20.32972014\$12.66212\$1.63362\$20.32972015\$1.7.82300\$1.6734\$1.9330522016\$1.68753\$20.3297\$20.32972017\$19.33052\$20.3297\$20.32972018\$21.90286\$21.90286\$21.902862019\$20.3037\$21.90286\$21.902862010\$20.3057\$21.90286\$21.902862011\$20.3057\$21.90286\$21.902862012\$21.90286\$21.90286\$21.902862013\$21.90286\$21.90286\$21.902862014\$20.9033\$22.9061\$21.902862015\$28.9047\$21.90286\$21.902862016\$21.90286\$21.90286\$21.902862017\$29.9028\$21.90286\$21.902862018\$21.90286\$21.90286\$21.902862019<			ities Portfolio	ord Abbett Series Fund, Inc Growth Opport
201151.3119551.32881201251.51.288150.51.2081201351.51.298150.51.2081201452.0531.4951.6484201551.648451.56481201651.648451.5642201751.668451.5682201751.668451.5682201751.668451.5682201857.7315150.6333201951.6673451.6328201051.6673451.6328201251.6673451.6334201351.6673451.63354201451.6673451.63354201551.6673451.63354201651.6673451.63354201751.6353451.63354201851.6673451.63354201951.6673451.63354201751.6353451.63354201851.6473451.63354201951.6473451.63354201451.6673451.63354201551.6473451.63364201451.6473451.64734201552.973352.97364201452.066152.9731201552.076352.97364201452.066152.9763201552.976352.9763201652.076452.9763201752.966652.9763201852.976352.9763201952.976352.9763201452.976352.9763201552.976352.9763	127,029	\$12.65750	\$8.83697	2009
012\$12,5483\$12,19812013\$20,1310\$20,13102014\$20,53149\$20,13152015\$21,6429\$21,0822017\$21,5429\$24,95022018\$24,9502\$21,54292019\$21,5933\$24,95022014\$12,0336\$11,93352015\$11,2329\$24,95022016\$11,2329\$12,662122017\$11,2329\$12,662122013\$11,2329\$12,662122014\$12,6221\$12,662122015\$17,8230\$17,82302014\$12,6221\$12,662122015\$17,8230\$17,82302016\$17,8230\$16,893372017\$10,33052\$23,3372018\$21,9626\$10,33052019\$10,33052\$20,33602019\$10,33052\$20,33602010\$21,96266\$21,962662011\$21,96266\$21,962662012\$21,96266\$21,962662014\$20,6333\$24,34472015\$24,3447\$24,64742016\$24,3447\$24,64742017\$23,6734\$27,81142018\$27,8114\$24,98142019\$11,0754\$14,98052014\$24,9814\$24,98142015\$23,4703\$27,81142016\$23,4703\$27,81142017\$23,4703\$23,78032018\$27,8124\$23,46772019\$11,4754\$14,98052	111,055	\$15.31195	\$12.65750	2010
012\$12,53483\$12,1912013\$21,29131\$20,33402014\$20,53149\$20,143152015\$21,6429\$21,08422017\$21,56429\$24,95022018\$24,9502\$24,95022017\$21,56429\$24,95022018\$0033\$11,09312019\$03338\$11,09312019\$03338\$11,09312010\$03338\$11,09312011\$11,2329\$12,662122013\$11,2329\$12,662122014\$12,6223\$12,23062015\$17,8230\$17,82302014\$12,329\$12,33522015\$17,8230\$10,33522016\$17,8230\$10,33522017\$13,3352\$20,33502018\$20,3350\$21,96262019\$10,3352\$20,33502010\$21,0526\$21,96262011\$21,9626\$21,96262012\$21,0528\$24,94372013\$26,7943\$24,94372014\$20,6333\$24,94372015\$23,954\$24,94372016\$24,3447\$24,94372017\$23,7433\$27,91142018\$27,9733\$27,91142019\$11,04754\$24,94372014\$24,9437\$24,94372015\$23,7403\$24,94372016\$24,9437\$24,94372017\$23,4437\$24,94372018\$27,951\$23,9432019\$11,047	76,483	\$13.55483	\$15.31195	2011
2013515.2198152.0.491201452.1.631552.1.6414201552.1.644452.1.6444201652.1.644452.1.6444201752.1582252.6.1093201852.6.109352.6.1093201957.71.5150.6358201059.633551.123322011511.233251.6242201251.1233251.62422013516.621251.62395201451.6239551.62395201551.6873453.03362201651.6873453.03362201751.582250.03392201820.3239751.69192201951.6873452.03356201051.6873452.03356201751.582250.3356201852.033652.0464201951.687352.03356201952.0794352.0464201452.056452.0493201552.1025852.0493201452.056452.5773201552.7673352.7161201652.3056452.57873201752.5787352.7161201852.276152.3102201951.690551.6905201452.049752.691201552.374052.397201652.340752.397201752.576152.3761201852.340752.397201952.340752.397201452.340752.3407 </td <td>65,856</td> <td></td> <td></td> <td></td>	65,856			
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2013S12.20711S16.55112014S16.5510S16.552702015S15.31374S15.313742016S15.31374S13.738272017S13.73827S16.739602018S16.55270S20.301602019S16.73927S16.739602010S10.0752S24.254392011S24.25439S25.221042012S25.22104S26.966272013S26.96627S36.599432014S26.7376S36.79992015S36.5993S36.79992016S36.70990S36.493492017S36.9939S35.292572018S36.7999S36.97992019S12.5020S14.90292010S12.9237S12.92812011S12.9237S12.92812012S12.5020S14.90292013S14.9029S12.801392014S22.9247S22.9142015S20.9647S12.90282016S20.9647S20.96472017S12.9029S17.834912018S20.9647S20.96472019S20.9647S20.9535002016S20.953500S19.71842017S20.9647S20.9535002018S20.953500S19.71842019S20.9647S20.96472016S20.953500S19.71842017S20.9647S20.96472018S20.9647S20.96472019S20.9647S20.96472016S20.9667S20.964	133,416
20145165161151652705153137420155153137451531374201751337827518738020187817382751873802018201851504756519.027522010510.0752524.25492010510.0752524.25492012252.2104586.06272013288.0627586.599432016536.59943536.599432015536.59943536.79902016536.7993535.292572017384.4349538.970892018586.7990536.292572019511.9283512.881392010511.9283512.881392011512.8013512.881392012212.50280514.002292013514.00229514.002292014512.88139512.50280201550.05500518.43491201652.0500518.434912017212.50280518.0140201852.02064750.55002019514.0022951.834912014512.801352.020647201550.0550051.83491201652.0550051.83491201752.2511452.05500201852.0550051.6765201951.676551.6765201651.677651.6776201752.2512451.0706201851.677651.56765	129,237
2015\$16,5270\$15,313742016\$13,378272017\$13,738072018\$18,73602019\$18,73602020\$10,027522020\$24,254392011\$24,254392012\$28,606272013\$28,606272014\$28,696272015\$36,599432015\$36,599432016\$36,70992017\$38,93492018\$36,70992019\$38,97092019\$38,97092010\$36,70992011\$36,70992012\$36,70992013\$36,70992014\$36,70992015\$36,70992016\$36,70992017\$38,97092018\$38,97092019\$12,81392019\$12,81392019\$12,81392019\$12,81392011\$12,81392012\$12,81392013\$12,81392014\$12,81392015\$20,206472016\$20,206472017\$19,11642016\$20,206472016\$20,206472017\$19,11642018\$22,19102019\$10,71642019\$10,71642019\$10,71642019\$10,71642019\$10,71642019\$10,71642019\$10,71642019\$10,675602010\$11,694732011 <td>87,252</td>	87,252
2016 \$15.31374 \$13.73827 2017 \$13.73827 \$18.73960 2018 \$18.73960 \$20.33160 forgan Stanley VIF U.S. Real Estate Portfolio, Class II \$19.02752 \$24.25439 2010 \$19.02752 \$24.25439 2011 \$24.25439 \$25.22104 2012 \$25.22104 \$28.69627 2013 \$28.69627 \$28.73476 2014 \$28.73476 \$36.59943 2015 \$36.59943 \$36.70990 2016 \$38.49349 \$38.97089 2017 \$38.49349 \$38.97089 2018 \$36.79090 \$38.49349 2010 \$11.99283 \$11.99283 2011 \$12.89139 \$12.50280 2012 \$12.50280 \$14.00229 2013 \$14.00229 \$17.83491 2014 \$12.89283 \$22.020647 2015 \$20.20647 \$20.53500 2016 \$20.20547 \$20.53500 2016 \$20.20547 \$20.53500 <td>62,450</td>	62,450
2017\$13.73827\$18.73902018\$13.73827\$28.73902019\$15.04756\$19.027522010\$19.02752\$24.254392011\$24.25439\$25.221042012\$25.22104\$28.696272013\$28.69627\$28.734762014\$28.73476\$36.79992015\$36.59943\$36.70992016\$36.70990\$38.493492017\$38.49349\$33.970892018\$38.9308\$35.29257Ppenheimer Carjitar Fund/VA - Service Share\$11.992832019\$14.98283\$12.881392010\$11.99283\$12.881392011\$12.88139\$12.502802012\$12.88139\$12.502802013\$14.00229\$12.881392014\$12.88139\$12.881392015\$20.20647\$20.355002016\$20.20647\$20.355002017\$10.11844\$20.206472018\$20.20547\$20.355002019\$20.20547\$20.355002016\$20.20647\$20.355002017\$19.71844\$24.549732018\$24.54973\$22.719102019\$10.67560\$11.837662019\$10.67560\$11.837662010\$10.67560\$11.837662011\$11.8376\$12.901442012\$11.60473\$12.201442013\$12.0014\$14.325762014\$14.32576\$12.90142015\$16.07560\$15.2012<	51,415
2018 518,73960 \$20,38160 Morgan Stanley VIF U.S. Real Estate Portfolio, Class II 2009 \$15,04756 \$19,02752 2010 \$19,02752 \$24,25439 2011 \$24,25439 \$25,22104 2012 \$25,22104 \$26,69627 2013 \$26,69627 \$28,73476 2014 \$28,73476 \$36,59943 2015 \$36,59943 \$36,70990 2016 \$36,70990 \$38,49349 2017 \$38,89349 \$35,29257 2018 \$84,5937 \$11,99283 2019 \$84,5397 \$11,99283 2010 \$11,99283 \$12,80139 2011 \$12,80139 \$12,50280 2012 \$12,50280 \$14,00229 2013 \$14,00229 \$17,83491 2014 \$12,8039 \$20,20647 2015 \$20,20647 \$20,5050 2016 \$20,205300 \$15,7184 2017 \$12,6023 \$16,07560 2016 <	44,438
2018 518.73960 \$20.38160 Vorgan Stanley VIF U.S. Real Estate Portfolio, Class II 2009 \$15.04756 \$19.02752 2010 \$24.25439 \$25.22104 2011 \$24.25439 \$25.22104 2012 \$25.22104 \$28.69627 2013 \$28.69627 \$28.73476 2014 \$28.73476 \$36.59943 2015 \$36.59943 \$36.70990 2016 \$36.70990 \$38.49349 2017 \$38.49349 \$35.29257 2018 \$84.5937 \$11.99283 2019 \$84.5937 \$11.99283 2010 \$11.99283 \$12.80139 2011 \$12.80139 \$12.50280 2012 \$12.50280 \$14.00229 2013 \$12.0020647 \$20.20647 2014 \$12.80139 \$20.20647 2015 \$20.20647 \$20.50500 2016 \$20.205300 \$15.7184 2017 \$19.71843 \$20.20467 2016	28,749
Morgan Stanley VIF U.S. Real Estate Portfolio, Class II 900 \$15,04756 \$19,02752 2010 \$19,02752 \$24,25439 \$25,22104 2011 \$24,25439 \$25,22104 \$28,69627 2013 \$28,69627 \$28,73476 \$36,59943 2014 \$28,69627 \$28,69627 \$20,116 2015 \$36,59943 \$36,70990 \$38,49349 2016 \$36,70990 \$38,49349 \$38,97089 2017 \$38,49349 \$38,97089 \$35,29257 Dpenheimer Capital Appreciation Fund/VA - Service Shares \$11,99283 \$11,99283 2010 \$11,99283 \$12,88139 2011 \$12,88139 \$12,50280 2012 \$12,50280 \$14,40029 2013 \$14,00229 \$13,83491 2014 \$17,83491 \$20,20647 2015 \$20,20647 \$20,53500 2016 \$20,53500 \$19,71844 2017 \$19,71844 \$24,54973 2018 \$24,54973 \$22,71910 Di	21,299
2009 \$15.04756 \$19.02752 2010 \$19.02752 \$24.25439 2011 \$24.25439 \$25.22104 2012 \$25.22104 \$28.69627 2013 \$28.69627 \$28.73476 2014 \$28.69627 \$28.73476 2015 \$36.59943 \$36.70990 2016 \$36.70990 \$38.49349 2017 \$38.49349 \$38.57089 2018 \$36.70990 \$38.49349 2019 \$38.49349 \$38.97089 2011 \$38.49349 \$38.57089 2012 \$38.49349 \$38.97089 2013 \$11.99283 \$12.80139 2010 \$11.99283 \$12.50280 2012 \$12.50280 \$14.00229 2013 \$14.00229 \$17.83491 2014 \$17.83491 \$20.6367 2015 \$20.20647 \$20.53500 2016 \$20.53500 \$19.7184 2017 \$19.71849 \$20.6370 2018 \$20.0547<	=1,200
2010\$19.02752\$24.254392011\$24.25439\$25.21142012\$25.22104\$28.696272013\$28.69627\$28.734762014\$28.73476\$36.599432015\$36.59943\$36.70992016\$36.70990\$38.493492017\$38.49349\$38.70892018\$38.97089\$35.29257Depentemer Jetuer Jetu	125 100
2011224.25439252.21042012255.2104228.696272013228.69627228.696272014228.69627336.599432015336.7990338.493492016236.7990338.493492017238.697089335.29257Openheimer Capital Fund/VA - Service Share2009\$8.45397\$11.992832010\$11.99283\$12.281392011\$12.88139\$12.281392012\$12.0280\$14.002292013\$12.0280\$14.002292014\$20.20647\$20.206472015\$20.20647\$20.353002016\$20.20647\$20.535002017\$19.71844\$24.549732018\$20.53500\$19.718442019\$10.67560\$11.837862010\$10.67560\$11.837862011\$10.67560\$11.837862012\$10.67560\$11.837862013\$10.67560\$11.837862014\$11.83786\$11.694732015\$10.67560\$11.837862016\$10.67560\$11.837862017\$10.67560\$11.837862013\$10.69750\$11.837862014\$11.83786\$11.694732015\$10.69750\$11.837862016\$10.69750\$11.837862017\$10.69750\$11.837862018\$10.69750\$11.837862019\$10.69750\$11.837862014\$13.32576\$12.9014<	125,186
2012252.2104528.6067528.734762013528.6067528.73476536.509432014528.73476536.50943536.709902015536.50943536.70990538.493492016536.70990538.49349538.570892017538.49349538.57089538.70892018509538.57089538.57089201958.45397511.99283512.881392010512.88139512.58202011512.50280512.692802012512.50280512.692802013512.50280512.692802014517.83491520.206472015520.20647520.535002016520.50580519.718442017520.5058052.719102018520.5058052.71910Eventime Former Vor Vor Solution201952.5197352.71910Depender Tomer Vor Solution201958.921951.67560201951.0756051.51872201951.0756051.52812201051.0756051.52812201151.5281251.52812201251.6976151.52812201351.2914451.252812201451.25281251.50796201551.2281251.50796201651.5281251.50796201751.5281251.50796	104,933
2013288.09627288.734762014287.7376365.09432015365.0943367.09902016365.0943384.93492017384.9349385.070892018389.7089353.29257Depenteimer Jetter	92,839
201428,73476\$36,599432015\$36,59943\$36,709902016\$36,70990\$38,493492017\$38,49349\$38,970892018\$38,9708\$35,29257Dyenheimer Capter Cattor Fund/VA - Service Share2009\$8,45397\$11,992832010\$11,99283\$12,881392011\$12,88139\$12,881392012\$12,25280\$14,002292013\$14,00229\$17,834912014\$20,25647\$20,53502015\$20,20647\$20,53502016\$20,53500\$19,718442017\$19,71844\$24,549732018\$20,20647\$20,53502019\$19,71844\$24,549732018\$20,20647\$20,53502019\$19,71844\$24,549732019\$19,71844\$24,549732019\$10,67560\$11,837662010\$10,67560\$11,637662011\$11,83766\$11,694732012\$11,69473\$12,901442013\$12,90144\$14,325762014\$11,3276\$12,201442015\$15,27812\$15,070962015\$15,27812\$15,07096	78,744
2015336.59943\$36.709902016336.70990\$38.493492017\$38.49349\$35.29252018\$38.7089\$35.2925Openheimer Capital Appreciation Fund/VA - Service Share2009\$8.45397\$11.992832010\$12.80139\$12.801392011\$12.80139\$12.502802012\$12.50280\$14.002292013\$12.00247\$12.502802014\$12.50280\$14.002292015\$20.20647\$20.535002016\$20.20647\$20.535002017\$19.71844\$20.535002018\$20.53500\$19.718442017\$19.71844\$22.71912018\$8.92119\$10.675602019\$10.67560\$11.837862010\$10.67560\$11.837862011\$11.83786\$11.694732012\$11.69473\$12.901442013\$12.90144\$12.20142014\$11.69473\$12.901442015\$11.69473\$12.901442014\$14.32576\$12.901442015\$14.32576\$12.801442014\$14.32576\$12.801442015\$14.32576\$15.228122016\$15.22812\$15.070962016\$15.20812\$15.070962016\$15.20812\$15.07096	69,490
2016 \$38,7090 \$38,49349 2017 \$38,49349 \$38,97089 2018 \$38,97089 \$35,29257 Dpenheimer Capital Appreciation Fund/VA - Service Share 2009 \$4,85397 \$11,99283 2010 \$11,99283 \$12,50280 2011 \$12,50280 \$14,00229 2012 \$12,50280 \$14,00229 2013 \$14,00229 \$17,83491 2014 \$12,50280 \$14,00229 2015 \$20,20647 \$20,53500 2016 \$20,20647 \$20,53500 2017 \$19,71844 \$24,54973 2018 \$20,20647 \$20,53500 2019 \$10,67560 \$11,83786 2011 \$20,20647 \$20,53500 2012 \$20,20647 \$20,53500 2013 \$20,20647 \$20,53500 2014 \$20,20647 \$20,53500 2015 \$20,20647 \$20,53500 2016 \$20,53500 \$11,83786 2017 \$20,53500 \$11,813786 2018 \$10,67560	50,182
2017 \$38.49349 \$38.97089 2018 \$38.97089 \$35.29257 Dpenheimer Capital Appreciation Fund/VA - Service Shares \$11.99283 \$11.99283 2009 \$8.45397 \$11.99283 \$12.88139 2010 \$11.99283 \$12.88139 \$12.88139 2011 \$12.88139 \$12.50280 \$14.00229 2012 \$12.50280 \$14.00229 \$17.83491 2014 \$17.83491 \$20.20647 \$20.20647 2015 \$20.20647 \$20.53500 \$19.71844 2016 \$20.53500 \$19.71844 \$24.54973 2017 \$19.71844 \$24.54973 \$20.71910 Depenheimer Conserviter Balanced Fund/VA - Service Shares \$10.67560 \$11.83786 2019 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$11.69473 \$12.90144 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$12.90144	37,557
2017 \$38.49349 \$38.97089 2018 \$38.97089 \$35.29257 Dpenheimer Capital Appreciation Fund/VA - Service Shares \$11.99283 \$11.99283 2009 \$8.45397 \$11.99283 \$12.88139 2010 \$11.99283 \$12.88139 \$12.88139 2011 \$12.88139 \$12.50280 \$14.00229 2012 \$12.50280 \$14.00229 \$17.83491 2014 \$17.83491 \$20.20647 \$20.20647 2015 \$20.20647 \$20.53500 \$19.71844 2016 \$20.53500 \$19.71844 \$24.54973 2017 \$19.71844 \$24.54973 \$20.71910 Depenheimer Conserviter Balanced Fund/VA - Service Shares \$10.67560 \$11.83786 2019 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$11.69473 \$12.90144 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$12.90144	31,354
2018 \$38.97089 \$35.29257 Openheimer Capited Aperciation Fund/VA - Service Share \$11.99283 \$11.99283 2010 \$11.99283 \$12.88139 2011 \$12.88139 \$12.50280 2012 \$12.80139 \$14.00299 2013 \$14.00229 \$17.83491 2014 \$17.83491 \$20.20647 2015 \$20.20647 \$20.53500 2016 \$20.20647 \$20.53500 2017 \$19.71844 \$20.20647 2018 \$20.20647 \$20.53500 2019 \$10.7500 \$19.71844 2017 \$19.71844 \$22.51910 2018 \$20.20647 \$20.53500 2019 \$10.67560 \$11.83786 2010 \$10.67560 \$11.83786 2011 \$11.83786 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$11.83786 \$11.69473 2015 \$12.90144 \$14.32576	25,720
Oppenheimer Capital Appreciation Fund/VA - Service Shares \$11.99283 \$11.99283 2010 \$11.99283 \$12.88139 2011 \$12.88139 \$12.50280 2012 \$12.50280 \$14.00229 2013 \$14.00229 \$17.83491 2014 \$17.83491 \$20.20647 2015 \$20.53500 \$19.71844 2017 \$19.71844 \$24.54973 2018 \$24.54973 \$22.71910 Oppenheimer Conservative Balanced Fund/VA - Service Shares ¥11.83786 \$11.83786 2010 \$10.67560 \$11.83786 \$11.69473 2011 \$11.83786 \$11.69473 \$12.0144 2010 \$10.67560 \$11.83786 \$11.69473 2011 \$11.83786 \$11.69473 \$12.00144 \$14.32576 2012 \$11.69473 \$12.00144 \$14.32576 \$15.22812 2014 \$14.32576 \$15.22812 \$15.07096 2015 \$15.07096 \$15.56796 \$15.56796	22,474
2009 \$8.45397 \$11.99283 2010 \$11.99283 \$12.88139 2011 \$12.88139 \$12.50280 2012 \$12.50280 \$14.00229 2013 \$14.00229 \$17.83491 2014 \$17.83491 \$20.20647 2015 \$20.20647 \$20.53500 2016 \$20.53500 \$19.71844 2017 \$19.71844 \$24.54973 2018 \$20.454973 \$27.1910 Openheimer Conservice Balanced Fund/VA - Service Share 2009 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$10.67560 \$11.83786 2012 \$10.67560 \$11.83786 2013 \$10.67560 \$11.83786 2010 \$10.67560 \$11.83786 2011 \$11.83786 \$12.90144 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$15.22812 2015 \$15.22812 \$15.07096 2016 \$15.07096 \$1	,
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2011 \$12.88139 \$12.50280 2012 \$12.50280 \$14.0029 2013 \$14.0029 \$17.83491 2014 \$17.83491 \$20.20647 2015 \$20.20647 \$20.53500 2016 \$20.53500 \$19.71844 2017 \$19.71844 \$24.54973 2018 \$24.54973 \$22.71910 Openheimer Comerter Branced Fund/VA - Service Share 2019 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$10.67560 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$12.90144 \$14.32576 2015 \$14.32576 \$15.22812 2014 \$14.32576 \$15.2081 2015 \$15.2081 \$15.07096	462,878
2012 \$12.50280 \$14.0029 2013 \$14.0029 \$17.83491 2014 \$17.83491 \$20.20647 2015 \$20.20647 \$20.53500 2016 \$20.53500 \$19.71844 2017 \$19.71844 \$24.54973 2018 \$24.54973 \$22.71910 Openheimer Consumer Ver Desurce Status 2019 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$11.83786 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$12.90144 \$14.32576 2015 \$12.8212 \$15.07096	415,802
2013 \$14.0029 \$17.83491 2014 \$17.83491 \$20.20647 2015 \$20.20647 \$20.53500 2016 \$20.53500 \$19.71844 2017 \$19.71844 \$24.54973 2018 \$24.54973 \$22.71910 Openheimer Conservice Blanced Fund/VA - Service Share 2009 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$11.63786 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$15.22812 2015 \$15.22812 \$15.07096	321,140
2014 \$17.83491 \$20.20647 2015 \$20.20647 \$20.53500 2016 \$20.53500 \$19.71844 2017 \$19.71844 \$24.54973 2018 \$24.54973 \$22.71910 Openheimer Conservetry Balanced Fund/VA - Service Share: 2009 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$11.83786 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$15.22812 2015 \$15.22812 \$15.07096	253,964
2015 \$20.20647 \$20.53500 2016 \$20.53500 \$19.71844 2017 \$19.71844 \$24.54973 2018 \$24.54973 \$22.71910 Dpenheimer Conserver Balanced Fund/VA - Service Shares 2009 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$11.63786 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$15.2812 2015 \$15.2812 \$15.07096	196,192
2016 \$20.53500 \$19.71844 2017 \$19.71844 \$24.54973 2018 \$24.54973 \$22.71910 Openheimer Conservative Balanced Fund/VA - Service Shares 2009 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$11.83786 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$15.22812 2015 \$15.07096 \$15.07096 2016 \$15.07096 \$15.56796	145,759
2017 \$19.71844 \$24.54973 2018 \$24.54973 \$22.71910 Dpenheimer Conservetive Balanced Fund/VA - Service Share 2009 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$11.83786 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$15.22812 2015 \$15.07096 \$15.07096	109,487
2018 \$24.54973 \$22.71910 Dpenheimer Conservative Balanced Fund/VA - Service Share \$10.67500 \$10.67500 2009 \$8.92119 \$10.67500 2010 \$10.67500 \$11.83786 2011 \$11.83786 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$15.22812 2015 \$15.27096 \$15.07096 2016 \$15.07096 \$15.56796	86,534
2018 \$24.54973 \$22.71910 Dpenheimer Conservative Balanced Fund/VA - Service Share \$10.67500 \$10.67500 2009 \$8.92119 \$10.67500 2010 \$10.67500 \$11.83786 2011 \$11.83786 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$15.22812 2015 \$15.27096 \$15.07096 2016 \$15.07096 \$15.56796	74,882
Dypenheimer Conservative Balanced Fund/VA - Service Shares \$10.67560 2009 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$11.83786 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$15.22812 2015 \$15.07096 \$15.07096	63,404
2009 \$8.92119 \$10.67560 2010 \$10.67560 \$11.83786 2011 \$11.83786 \$11.69473 2012 \$11.69473 \$12.90144 2013 \$12.90144 \$14.32576 2014 \$14.32576 \$15.22812 2015 \$15.07096 \$15.56796	00,101
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2011\$11.83786\$11.694732012\$11.69473\$12.901442013\$12.90144\$14.325762014\$14.32576\$15.228122015\$15.22812\$15.070962016\$15.07096\$15.56796	127,991
2012\$11.69473\$12.901442013\$12.90144\$14.325762014\$14.32576\$15.228122015\$15.22812\$15.070962016\$15.07096\$15.56796	117,180
2013\$12.90144\$14.325762014\$14.32576\$15.228122015\$15.22812\$15.070962016\$15.07096\$15.56796	101,343
2014\$14.32576\$15.228122015\$15.22812\$15.070962016\$15.07096\$15.56796	91,675
2015\$15.22812\$15.070962016\$15.07096\$15.56796	78,628
2015\$15.22812\$15.070962016\$15.07096\$15.56796	70,986
2016 \$15.07096 \$15.56796	52,436
	48,100
2007/	45,248
2017 \$10.50750 \$10.50240 2018 \$16.69240 \$15.51722	35,500
2010 \$10,02240 \$12,022	33,300

Dependencine 9 209 S11.4078-7 24,131 2010 S11.40384.7 S13.81367 28,346 2011 S13.81367 S13.0104.1 S13.01367 28,346 2012 S13.30164 S15.67028 S20.01066 24,233 2013 S15.67028 S20.01066 24,243 2014 S20.31066 S22.79966 24,443 2015 S21.7906 S22.8365 20,603 2016 S22.7006 S22.8365 20,603 2017 S22.8365 S26.61708 90.958 2018 S40.9081 S26.61708 90.958 2019 S18.1464 S20.7730 85.054 2011 S30.77179 S27.74119 40.692 2012 S18.1464 S20.7730 20.74119 40.692 2013 S21.9771 S27.6120 20.93 20.93 2014 S21.9771 S27.4119 40.692 20.93 2015 S21.97271 S1.65070 S2.81.80	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
bookS4.4007S1.10842S1.411200\$1.03847S1.81761S1.80614S1.96342011\$1.33167S1.87614S1.96342012\$1.37614S1.97634S2.9872013\$1.57614S1.97634S2.9872014\$2.91156S2.73966S2.8365S2.8082015\$2.73966S2.83656S2.8088110.5162017\$2.8565S2.8088110.5162018\$2.83661S0.73708.6542019\$1.9464S2.017308.6542010\$1.9464S2.017308.6542011\$2.97719\$2.761592.97862012\$1.64933\$2.197736.0582013\$2.19773\$1.644837.4062014\$2.77119\$2.761592.97782015\$2.27036\$2.79306112.9772016\$2.79306\$2.79306112.9772017\$2.793061\$2.79306112.9772018\$2.97719\$1.64547\$9.7912019\$2.9971\$1.65442\$7.9912010\$1.64071\$1.60071\$9.2912011\$1.64071\$1.60071\$9.2912012\$1.64071\$1.60071\$9.2912014\$1.60071\$1.60071\$9.2912015\$1.64071\$1.60071\$9.2912016\$1.20711\$1.60071\$9.2912017\$1.60071\$1.60071\$9.2912018\$1.60071\$1.60071\$9.291 <t< th=""><th>Ending December 31</th><th>At Beginning of Period</th><th>At End of Period</th><th>Outstanding at End of Period</th></t<>	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
non84.00%81.0364234.13200\$1.03642\$1.330143.0646201\$1.0367\$1.306143.06662012\$1.370814\$1.570282.09872013\$1.57028\$2.01506\$2.23062014\$2.01506\$2.27306\$2.43362015\$2.17956\$2.23066\$2.03662016\$2.27306\$2.01506\$0.0332017\$2.8565\$2.008810.0582018\$2.8565\$2.008810.0582019\$1.0443\$2.01730\$0.6542010\$1.0464\$2.01730\$0.6542011\$2.1573\$1.01944\$0.2572010\$1.0464\$2.01730\$0.5672011\$2.1779\$2.7419\$7.61392012\$1.64693\$2.12977\$0.5572013\$2.12779\$2.7419\$2.02192014\$2.7419\$2.74519\$2.745192015\$2.12771\$1.04693\$1.32722016\$2.4528\$2.73000\$2.2212017\$2.75101\$1.3427\$1.05712018\$2.75101\$1.3427\$1.05712019\$1.5571\$1.64693\$2.01312019\$1.65071\$1.3422\$1.3162019\$1.65071\$1.64693\$2.01312019\$1.65071\$1.65081\$2.01312019\$1.65071\$1.65081\$2.01312019\$1.65071\$1.65081\$1.51612019\$1.65071\$1.65081\$1.	ppenheimer Discovery Mid Cap Growth Fund	I/VA - Service Shares		-
00051.818.3751.318.3751.378.3701151.36.10751.570.2024.98701251.570.2020.105.0020.205.0020.205.0001352.075.0022.205.0020.205.0001452.075.0022.205.0020.205.0001752.205.0022.805.0020.605.0001752.205.0022.805.0020.605.0001752.205.0020.809.1020.670.0001852.077.0020.809.1020.670.0001951.670.0020.771.0020.600.0001052.771.0020.600.0020.800.00011052.771.0020.600.0020.800.00012052.670.0020.400.0020.800.00013052.771.0020.400.0020.800.00014052.771.0020.400.0020.800.00015052.771.0020.400.0020.800.00014052.771.0020.400.0020.800.00015052.771.0020.400.0020.800.00016052.771.0020.400.0020.800.00017052.771.0020.800.0020.800.00018052.771.0020.800.0020.800.00018052.771.0020.800.0020.800.00018052.771.0020.800.0020.800.00018052.771.0020.800.0020.800.00018052.771.0020.800.0020.800.00018052.771.0020.800.0020.800.00018052.771.0020.800.002			\$11.03842	34,131
201131.8186731.8708/131.908/1201231.3708/151.5702820.09201351.5702852.095022.63201450.9196852.2709622.80201552.7209652.806919.061201752.805652.806919.061201852.805758.806919.061201953.807358.806919.071201053.809158.60938.074201053.809153.6728.074201150.772055.567.001201252.7711355.567.001201352.2771352.5677.002201452.2711352.80322.036201552.761352.80327.002201652.761352.761352.603201752.7711353.5621.124201852.7711353.5621.124201952.7711353.6721.202201652.761352.761352.7613201752.960352.761352.7613201852.771353.6721.202201951.507153.6721.202201652.761353.6721.202201752.960351.507131.8039201851.507151.600735.261201951.507151.600735.262201451.507151.600735.262201552.770152.602335.262201651.907151.6007				
202231.5.070.331.5.070.820.90620.907201331.5.070.832.1.715624.2.33201432.0.915632.0.90924.0.31201532.1.795632.0.809130.161201732.0.809532.0.809130.161201832.0.909132.0.905630.9091201033.0.909132.0.70385.0.6101201033.1.207335.0.610130.901201135.0.207335.0.610140.902201231.6.600532.1.07335.0.620201332.1.077332.0.97335.0.620201432.7.711332.0.97335.0.620201532.7.411332.2.907332.9.900201632.4.62332.7.90032.2.900201732.7.90032.7.90032.9.900201832.7.97131.6.000670.287201931.6.00035.6.90752.9.900201031.6.00035.9.90752.9.900201135.00035.9.90132.9.900201236.3.41231.9.90045.9.00201335.90037.9.91035.9.00201435.90037.9.91035.9.20201535.90037.9.91035.9.20201637.9.90131.0.001031.8.900201736.001637.9.91035.9.20201837.9.90137.9.91031.9.900201935.9.90537.9.90139.9.27201036.9.91637.9.910				
2013150,7029200,910%20,0382014203,910%22,709%22,431201522,709%22,709%22,431201722,835623,809310,516201722,8356523,809310,516201828,869120,71723,809310,5172019112,2073131,1944102,9752010313,1944120,71731,804930,504201120,71730318,649317,0082012318,6493120,72411340,892201327,7411328,8423820,386201427,7411328,8423820,386201527,741320,38620,386201627,741320,38620,386201727,741320,38620,386201827,741320,38620,386201927,741320,38620,386201427,741320,38620,386201527,9306328,452820,386201628,452829,39620,376201728,642920,38620,386201828,452829,39620,376201914,609915,507036,462201914,609915,507036,206201914,609915,507036,206201914,609914,207431,493201914,609914,207431,493201914,609914,207431,493201914,609714,207431,493<				
0n40n500n1/0660n2/07600.24.2820160.21.79660.22.80560.068201722.83660.82.80560.058201822.83660.82.80560.058201922.83660.82.80560.05820100.83.80910.27.570.058201058.194610.27.750.05820110.81.97360.86.9430.20.1720120.85.64930.21.9730.85.9420130.22.19730.82.19730.82.9420140.27.41190.82.19730.82.94201522.7411928.27.86.330.27.86201622.724.19328.27.996012.22201727.94.06032.73.996012.22201827.94.9913.93.530.12.22201914.609951.53.9710.85.14420.85.145201015.63.41251.89600.67.287201115.63.07051.844281.89600.67.287201215.34.4251.897610.55.640.85.64201315.806017.2701028.2750.95.65201415.7976151.6413.93.700.95.75201515.946115.7976135.6639.105201615.2976151.846917.3910.95.75201715.866117.2701051.846917.391201815.9976115.996639.10513.997201915.866117.2701051.846939.105 <t< td=""><td></td><td></td><td></td><td></td></t<>				
201521,71966S22,730622,4365201622,23855S28,86610.516201752,23855S28,86610.516penkeimer Clob.d10,1160.20750.56,1702009S13,120733S18,134040.20752010S18,1464S27,77033.56,262011S0,01730S18,649933.56,212012S18,4693S27,74194.0082013S2,19779S27,861390.20,782014S27,4719S27,861390.20,782015S28,4728S27,930001.22,822016S28,4728S37,47220.10,242017S27,203060S14,472860,20,272018S77,4729S14,6909670,2772019S14,6909S14,5720.10,242019S14,6909S14,590670,2772010S14,6909S14,590670,2772010S16,3402S14,6909670,2772011S16,5007S14,514481,3172012S16,3402S14,6909692,3172013S18,960S12,876131,7022014S16,3402S14,6909465,3452015S17,9701S16,510431,7022016S17,27010S16,510431,7022017S18,6104S12,862934,7222016S12,9757S16,610431,9702015S18,6104S12,862934,7222016S12,9757S16,6114S12,9722017 <td< td=""><td></td><td></td><td></td><td></td></td<>				
2016222,7396S22,83669120,032017522,83691526,617089,038penkiner Clobal FundVA-Service Shares526,617089,0382019513,26733518,194402,9752010513,19733518,0464522,0773065,054201120,077352,0773065,0542012520,7731952,52262,0722013522,7741952,21977953,5622014527,741952,7813922,78139201552,7413952,7906012,202201652,7413952,7906012,202201727,3906052,79306012,202201852,5372151,60070670,287201952,5372151,6007052,100201051,6007051,60070670,287201151,65007051,6107052,100201251,6344251,6107063,136201351,6106051,8007052,100201451,7438151,7970135,566201517,976151,72701035,566201651,7975151,207335,566201751,8610851,8610831,681201851,2607151,8007151,2073201951,8610851,8610831,681201951,976151,207332,275201651,9976151,207332,295201751,8610851,8610831,681201851,960551,8010831,68120				
201722.23395S28.0809110.516201822.83569126.617089.058penkeimer Clobal Fund/X-Service Shares56.6170850.512010S18.19464S2.07730S18.194642012S18.19464S2.219779S2.2197792012S18.19464S2.219779S2.7741192014S2.74119S2.78613322.3062015S2.42523S2.4752820.382016S2.42523S2.4752820.382015S2.42523S2.4752820.382016S2.42523S2.4752820.382017S2.43906S7.472210.9972018S2.43728S3.1935210.9772019S1.25721S1.609070.2872010S1.65070S1.344247.58102011S1.65070S1.344247.58102012S1.64990S1.7472143.75012013S1.0960S1.74976138.7302014S1.0960S1.74976138.7302015S1.08108S1.8480417.3912016S1.27010S1.8460417.3912017S1.84016S1.8460417.3912018S1.99665S1.6061023.9252016S1.29704S1.2405743.9702016S1.29704S1.2405743.9712017S1.84017S1.2405739.9712018S1.99665S1.6061620.9242019S1.99665S1.6061639.40712014S	2015	\$21.71956	\$22.73096	22,483
201828.6809126.617089.063ippenkeiner Global FundVA - Service Share81.8.13464S20.173.0S1.6.102.9752010S18.13464S20.173.0S5.6542011S20.173.0S5.664S20.173.0S5.6642012S18.64093S22.1977.0S5.6622013S27.74119S27.661.30S2.6642014S27.7413S27.641.30S5.6622015S27.661.30S27.864.325O.03662016S28.425.8S27.3060S12.8672017S27.3060S12.867.20S1.662018S37.4722.2S1.40009S7.2872019S12.53721S1.40009S2.1862019S12.53721S1.40009S2.1862010S16.50070S1.65.50070S2.1862011S16.50070S1.65.50070S2.1862012S16.50070S1.65.50070S2.1862013S18.4909S1.744381S1.799612014S17.49381S1.7996130.5052015S1.79401S12.6029S1.64442014S1.80108S18.81640171.3912015S1.727010S18.6163S1.816402016S1.24629S12.40274S9.82712017S1.80601S1.24629S1.24074S9.82712018S2.04962S1.24057S1.24037S1.240372019S1.24629S1.24074S1.24037S9.82712015S2.40630S1.24629S1.24074S9.8271201	2016	\$22.73096	\$22.83565	20,603
ppenheimer Global Fund/VA - Service Shares St. 3.26733 St. 8.19464 102,975 2010 \$1.8.19464 \$20.71730 \$6.664 2011 \$20.71730 \$1.649933 74.006 2012 \$1.8.649936 \$22.19779 \$3.562 2013 \$22.19779 \$27.74119 40.802 2014 \$27.74119 \$27.76139 29.708 2015 \$27.86139 \$28.42528 20.3366 2016 \$28.42528 \$27.39060 12.282 2017 \$27.39060 \$37.4722 10.997 2018 \$37.4722 \$31.9352 10.124 Ppenheimer Global Strategic Income Fund/VA - Service Shares 2009 \$16.30070 \$62.180 2011 \$16.60099 \$16.50070 \$20.180 2012 \$15.34422 \$17.84381 \$81.730 2013 \$18.19890 \$17.49381 \$18.19890 2014 \$17.494381 \$17.99761 \$27.591 2015 \$17.29710 \$18.86108 186.8666 2017	2017	\$22.83565	\$28.86891	10,516
2009 \$13,26733 \$18,1464 00,975 2010 \$13,4674 \$20,71730 \$6,664 2011 \$20,71730 \$18,6493 74,086 2012 \$18,6493 \$22,1979 \$3,562 2013 \$22,77119 \$0,902 \$22,37719 \$0,902 2014 \$27,7419 \$27,66139 \$28,4528 \$27,906 \$22,877 2016 \$28,4528 \$27,9060 \$22,877 \$19,9352 \$10,124 2017 \$27,39060 \$21,3952 \$10,124 2018 \$27,972 \$31,9352 \$10,124 2019 \$14,60909 \$16,5070 \$82,180 2011 \$16,5070 \$16,3644 \$17,9961 \$05,566 2012 \$16,3442 \$18,1990 \$6,566 \$16,5444 \$17,99761 \$0,566 2014 \$17,99761 \$17,27010 \$18,4664 \$17,391 \$16,5666 2016 \$17,27010 \$18,4661 \$16,5666 \$14,20974 \$98,223 \$16,5666 \$14,20974 <td< td=""><td>2018</td><td>\$28.86891</td><td>\$26.61708</td><td>9,058</td></td<>	2018	\$28.86891	\$26.61708	9,058
2009 \$13,36733 \$18,1464 (0.975 2010 \$18,1464 2007,730 \$5,654 2011 \$20,71730 \$18,6493 74,086 2012 \$18,6493 \$22,1979 \$3,562 2013 \$22,9779 \$27,7419 \$22,77419 40,492 2014 \$27,7419 \$27,64139 \$27,7419 2015 \$27,64139 \$27,84139 \$27,84139 2015 \$27,64139 \$27,84139 \$27,84139 2016 \$27,84139 \$27,84252 \$0,386 2017 \$27,3966 \$27,3960 \$12,282 2017 \$27,3966 \$27,3960 \$16,397,4722 \$19,3955 \$10,124 2019 \$27,4722 \$19,3955 \$10,124 2019 \$17,4722 \$19,3955 \$10,124 2019 \$17,4722 \$19,3955 \$10,124 2010 \$14,46909 \$16,5070 \$28,189 2019 \$16,50442 \$18,1990 \$16,5070 \$28,180 2019 \$16,5070 \$16,50442 \$18,1990 \$46,136 2011 \$16,5070 \$16,5044 \$17,4981 \$10,9961 \$0,506 2015 \$17,29701 \$16,5044 \$17,4981 \$10,9961 \$0,506 2015 \$17,29701 \$16,5044 \$17,9961 \$0,506 2015 \$17,29701 \$17,29701 \$20,505 2016 \$17,29701 \$17,29701 \$20,505 2016 \$17,29701 \$17,29701 \$20,505 2017 \$18,06(08 \$18,4804 \$17,1391 2018 \$18,06(08 \$18,4804 \$17,1391 2019 \$18,06(08 \$18,4804 \$17,1391 2018 \$18,06(08 \$18,4804 \$17,1391 2019 \$18,06(08 \$18,4804 \$17,1391 2019 \$18,06(08 \$18,4804 \$17,1391 2019 \$18,06(08 \$18,4804 \$17,1391 2019 \$18,06(08 \$18,4804 \$17,1391 2018 \$18,06(08 \$18,4804 \$17,1391 2019 \$18,06(08 \$18,4804 \$17,1391 2019 \$18,06(08 \$18,4804 \$17,1391 2018 \$18,06(08 \$18,4804 \$17,1391 2019 \$12,6659 \$12,6659 \$12,6659 \$14,0071 2019 \$12,4659 \$12,6659 \$12,6051 \$12,9050 \$14,0071 2019 \$12,4087 \$12,4087 \$12,4087 \$12,4087 \$13,903 \$14,0074 \$12,5075 \$14,0074 \$13,903 \$13,903 \$13,903 \$14,0074 \$12,9050 \$12,9056 \$14,0071 \$15,9065 \$14,0071 \$15,9065 \$14,0071 \$15,9065 \$14,0071 \$15,9065 \$14,0071 \$15,9065 \$14,0071 \$15,9065 \$14,0071 \$15,9065 \$14,0071 \$15,9065 \$14,0071 \$15,9065 \$14,0071 \$15,9005 \$14,0071 \$15,9005 \$14,0071 \$15,9005 \$14,0071 \$15,9005 \$14,0071 \$15,9005 \$14,0071 \$15,9005 \$14,0071 \$15,9005 \$14,0071 \$15,9005 \$14,0071 \$15,9005 \$14,0071 \$15,9005 \$14,0071 \$15,9005 \$14,0071 \$15,9005	nnenheimer Global Fund/VA - Service Shares			:
2010\$18,1464\$20,7790\$5,6542011\$18,6493\$22,1979\$3,5622013\$22,1979\$27,7411940,0922014\$27,7419\$27,86139\$24,2622015\$27,86139\$24,262320,0662016\$24,2528\$27,9300\$27,2822017\$27,9300\$3,742210,9972018\$27,9300\$3,742210,9972019\$27,9300\$3,742210,9972019\$27,9300\$3,742210,9972010\$1,66099\$16,5007\$27,8132012\$1,66099\$16,5007\$27,8132012\$1,6409\$16,5007\$27,97612012\$1,6409\$16,3007\$27,97612012\$1,6409\$16,907\$3,9702012\$1,6409\$17,9761\$3,5062013\$10,909\$17,9761\$3,5062014\$12,99761\$17,99761\$3,5062015\$17,99761\$17,99761\$3,9002016\$17,29701\$18,06108\$18,4804\$17,3912017\$18,06108\$18,4804\$17,3912018\$12,4629\$12,4007\$13,9302019\$12,4629\$12,4007\$2,92462019\$12,4629\$12,4007\$2,92462010\$12,4007\$12,4007\$2,92462011\$12,4007\$2,24047\$2,92462012\$12,4007\$2,8005\$2,80052014\$2,4007\$2,24047\$2,92462015<			\$19 10464	102 075
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01382.88/185.87/145.03401485.87/180.802020.075101580.000480.302020.075101680.302080.302012.52.0101780.006480.302012.52.0101880.302080.302012.52.0101980.302081.41.65320.02.51010081.402081.41.65320.02.51010181.402081.6081.417.47.61010281.402081.6081.417.47.61010381.6081.481.6081.417.47.61010481.527.37.8181.6081.417.47.61010581.6081.481.67.6117.47.61010481.527.37.8181.6081.417.67.61010584.100082.997.3280.02.7510.02.75010785.31.03.6181.61.02.6110.07.62010785.01.02.7510.02.7510.02.75010785.01.02.7510.02.7510.07.75010785.01.02.781.30.6210.05.74010881.02.9181.61.02.110.05.74010981.02.9281.61.02.110.05.7401181.02.9281.61.02.110.05.7401281.02.9281.61.02.110.05.7401381.02.9281.61.02.110.05.7401481.02.9281.61.02.110.05.7401581.02.9281.61.02.110.05.7401681.02.9281.61.02.110.05.7401781.02.92 <td< td=""><td></td><td></td><td></td><td></td></td<>				
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2011\$13.43630\$13.0673822,7092012\$13.06738\$15.726220,4432013\$15.72262\$21.9193517,5462014\$21.91935\$27.5337614,6612015\$27.53376\$29.2058312,2112016\$29.20583\$25.4798410,6902017\$25.47984\$28.912708,144	2010	\$13.32457	\$13.43630	27,103
2012\$13.06738\$15.726220,4432013\$15.72262\$21.9193517,5462014\$21.91935\$27.5337614,6612015\$27.53376\$29.2058312,2112016\$29.20583\$25.4798410,6902017\$25.47984\$28.912708,144	2011	\$13.43630	\$13.06738	
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2017 \$25.47984 \$28.91270 8,144				
2018 \$28.91270 \$28.28222 8,334				
	2018	\$28.91270	\$28.28222	8,334

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
utnam VT Global Utilities Fund - Class IB			•
2009	\$18.18831	\$19.21594	25,166
2010	\$19.21594	\$19.25717	24,394
2011	\$19.25717	\$17.92697	21,215
2012	\$17.92697	\$18.53025	14,695
2013	\$18.53025	\$20.75513	13,586
2013	\$20.75513	\$23.40316	8,541
2014	\$23.40316	\$20.74734	3,452
2015	\$20.74734	\$20.82198	3,281
2017	\$20.82198	\$25.03523	1,516
2017	\$25.03523	\$24.51986	856
		\$24.51986	850
utnam VT Government Money Market Fund			
2009	\$10.55704	\$10.41078	1,045,501
2010	\$10.41078	\$10.24909	909,223
2011	\$10.24909	\$10.08771	817,149
2012	\$10.08771	\$9.92787	700,211
2013	\$9.92787	\$9.77099	664,568
2014	\$9.77099	\$9.61659	489,731
2015	\$9.61659	\$9.46464	415,951
2016	\$9.46464	\$9.31555	354,531
2017	\$9.31555	\$9.19041	337,260
2018	\$9.19041	\$9.15043	273,837
Putnam VT Growth Opportunities Fund - Class	s IB		
2016	\$10.00000	\$10.05461	77,662
2017	\$10.05461	\$12.95348	63,281
2018	\$12.95348	\$13.05008	54,727
Putnam VT High Yield Fund - Class IB			
2009	\$11.82019	\$17.46993	183,498
2010	\$17.46993	\$19.60638	165,844
2010	\$19.60638	\$19.63395	140,532
2012	\$19.63395	\$22.41418	113,633
2012	\$22.41418	\$23.79047	91,399
2013	\$23.79047	\$23.7706	72,646
2014	\$23.75047	\$22.14661	57,285
2016	\$22.14661	\$25.18430	45,607
2017	\$25.18430	\$26.51546	39,672
2018	\$26.51546	\$25.03118	33,760
Putnam VT Income Fund - Class IB			
2009	\$8.64192	\$12.47244	619,477
2010	\$12.47244	\$13.48565	546,039
2011	\$13.48565	\$13.93547	445,768
2012	\$13.93547	\$15.18665	403,067
2013	\$15.18665	\$15.22488	349,813
2014	\$15.22488	\$15.95014	271,554
2015	\$15.95014	\$15.46755	209,002
2016	\$15.46755	\$15.52662	165,601
2017	\$15.52662	\$16.13567	141,581
2017	\$15.5200Z		

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Putnam VT International Equity Fund - Class	s IB		
2009	\$12.52250	\$15.35906	145,629
2010	\$15.35906	\$16.63045	133,045
2011	\$16.63045	\$13.59484	120,706
2012	\$13.59484	\$16.31020	103,528
2013	\$16.31020	\$20.55663	77,716
2014	\$20.55663	\$18.85862	65,975
2015	\$18.85862	\$18.58476	53,100
2016	\$18.58476	\$17.84134	45,564
2017	\$17.84134	\$22.22610	34,295
2018	\$22.22610	\$17.69080	30,979
Putnam VT Multi-Cap Core Fund - Class IB	+		
ormerly,Putnam VT Investors Fund - Class ID	в		
2009	\$9.62299	\$12.38902	54,368
2010	\$12.38902	\$13.88923	51,133
2011	\$13.88923	\$13.67469	47,305
2012	\$13.67469	\$15.72153	35,820
2013	\$15.72153	\$20.90601	31,256
2013	\$20.90601	\$23.43606	28,781
2015	\$23.43606	\$22.56125	27,117
2015	\$22.56125	\$24.87945	24,441
2017	\$24.87945	\$30.08234	23,972
2017	\$30.08234	\$27.34232	23,163
Putnam VT Research Fund - Class IB	\$50.00234	427.34232	25,105
2009	\$9.41469	\$12.33975	13,193
2009	\$12,33975	\$12.33973	10,427
2010	\$12.33975	\$13.66512	8,739
2011	\$13.66512	\$15.85694	6,755
2012	\$15.85694	\$20.81104	5,900
2013	\$20.81104	\$23.52360	4,878
2014 2015		\$22.79187	
	\$23.52360	• • • •	4,138
2016	\$22.79187	\$24.69154	3,780
2017	\$24.69154	\$29.97380	2,614
2018	\$29.97380	\$28.10584	2,351
Putnam VT Sustainable Leaders Fund - Class			
formerly,Putnam VT Multi-Cap Growth Fund			12 205
2009	\$10.65438	\$13.85454	43,295
2010	\$13.85454	\$16.30093	67,256
2011	\$16.30093	\$15.22683	59,876
2012	\$15.22683	\$17.49552	50,327
2013	\$17.49552	\$23.49150	39,966
2014	\$23.49150	\$26.23654	38,522
2015	\$26.23654	\$25.74456	37,589
2016	\$25.74456	\$27.30980	32,119
2017	\$27.30980	\$34.73186	30,238
2018	\$34.73186	\$33.65567	29,347

ALLSTATE ADVISOR VARIABLE ANNUITY: Allstate Advisor Plus Contracts - PROSPECTUS ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE SUB-ACCOUNT*

With the MAV Death Benefit Option, the Enhanced Beneficiary Protection (Annual Increase) Option, both added on or after May1, 2003, and the Earnings Protection Death Benefit Option (age 71-79)

Mortality & Expense = 2.30

At Beginning of Period \$ 2 \$ 6.52281 \$ 8.61632 \$ 9.82414 \$ 9.31329 \$ 10.54660 \$ 13.46738 \$ 14.66256 \$ 14.35684 \$ 15.08259 \$ 17.88567 \$ 2 \$ 8.01957 \$ 9.69318 \$ 10.63780 \$ 10.32916 \$ 11.23797 \$ 12.40430 \$ 12.60480	At End of Period \$8.61632 \$9.82414 \$9.31329 \$10.54660 \$13.46738 \$14.66256 \$14.35684 \$15.08259 \$17.88567 \$16.28268 \$9.69318 \$10.63780 \$10.32916 \$11.23797 \$12.200	Outstanding at End of Period 0
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\$6.81334		0
\$8.71513	\$9.84872	0
\$9.84872	\$9.33225	0
\$9.33225	\$10.48080	0
\$10.48080	\$12.40788	0
\$12.40788	\$12.67280	0
\$12.67280	\$12.29177	0
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\$10.00014	\$15.75050	v
	\$12.54571 \$13.80165 \$2 \$2 \$7.32493 \$9.18163 \$10.23607 \$9.85780 \$10.86812 \$12.25452 \$12.49849 \$12.13131 \$12.51655 \$14.19241 \$2 \$6.81334 \$8.71513 \$9.84872 \$9.33225 \$10.48080 \$12.40788	\$12.54571 \$13.80165 \$13.80165 \$12.88487 \$2 \$7.32493 \$9.18163 \$9.18163 \$10.23607 \$9.85780 \$10.86812 \$10.23607 \$9.85780 \$9.85780 \$10.86812 \$10.86812 \$12.25452 \$12.25452 \$12.49849 \$12.25452 \$12.49849 \$12.49849 \$12.13131 \$12.51655 \$14.19241 \$12.51655 \$14.19241 \$12.99828 \$2 \$6.81334 \$8.71513 \$8.71513 \$9.84872 \$9.84872 \$9.33225 \$9.33225 \$10.48080 \$12.40788 \$12.67280 \$12.40788 \$12.67280 \$12.29177 \$12.29177 \$12.29177 \$12.75057 \$12.75057 \$15.00914

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
idelity® VIP Freedom Income Portfolio - Ser	vice Class 2		-
2009	\$9.25083	\$10.34112	0
2010	\$10.34112	\$10.81526	0
2010	\$10.81526	\$10.69312	0
2012	\$10.69312	\$11.07867	0
2012	\$11.07867	\$11.36554	0
			0
2014	\$11.36554	\$11.47466	0
2015	\$11.47466	\$11.12518	0
2016	\$11.12518	\$11.30153	0
2017	\$11.30153	\$11.94364	0
2018	\$11.94364	\$11.38176	0
idelity® VIP Growth Opportunities Portfolio	- Service Class 2		
2015	\$10.00000	\$17.03465	0
2016	\$17.03465	\$16.62216	0
2017	\$16.62216	\$21.75249	0
2018	\$21.75249	\$23.80153	0
idelity® VIP Index 500 Portfolio - Service Cla	ass 2		
2009	\$6.75933	\$8.32452	0
2010	\$8.32452	\$9.31304	0
2010	\$9.31304	\$9.24366	0
			0
2012	\$9.24366	\$10.42188	ů.
2013	\$10.42188	\$13.40530	0
2014	\$13.40530	\$14.80856	0
2015	\$14.80856	\$14.59614	0
2016	\$14.59614	\$15.88228	0
2017	\$15.88228	\$18.80604	0
2018	\$18.80604	\$17.47073	0
idelity® VIP Mid Cap Portfolio - Service Cla	ss 2		
2009	\$6.50117	\$8.85937	0
2010	\$8.85937	\$11.10732	0
2011	\$11.10732	\$9.65570	0
2012	\$9.65570	\$10.78576	0
2013	\$10.78576	\$14.28992	0
2014	\$14.28992	\$14.77454	0
2015	\$14.77454	\$14.17197	0
2015	\$14.17197	\$15.46787	0
			-
2017	\$15.46787	\$18.18406	0
2018	\$18.18406	\$15.11221	0
TVIP Franklin Growth and Income VIP Fun			
2009	\$9.78221	\$12.07164	1,094
2010	\$12.07164	\$13.73464	1,085
2011	\$13.73464	\$13.71560	400
2012	\$13.71560	\$15.00904	388
2013	\$15.00904	\$18.96837	133
2014	\$18.96837	\$20.18586	132
2015	\$20.18586	\$19.50424	131
2016	\$19.50424	\$21.23051	131
2017	\$21.23051	\$23.98914	130
2018	\$23.98914	\$22.32123	129
2010	425,56511	<i><i><i><i>q</i></i>=10=1=0</i></i>	120

Ending December 31 At Beginning of Period FTVIP Franklin Income VIP Fund - Class 2 \$8.85569 2010 \$11.7090 2011 \$12.86468 2012 \$12.8647 2013 \$14.10818 2014 \$15.67488 2015 \$15.99009 2016 \$14.49194 2017 \$16.11397 2018 \$17.23617 FTVIP Franklin Large Cap Growth VIP Fund - Class 2 \$7.39983 2010 \$9.36091 2011 \$10.18585 2012 \$9.78314 2013 \$10.71913 2014 \$13.44537 2015 \$14.74430 2016 \$15.18572 2017 \$14.344317 2018 \$10.0754 2019 \$8.33086 2010 \$10.0754 2011 \$10.3899 2012 \$10.3499 2013 \$11.43864 2014 \$13.08757 2015 \$13.08757 2016 <t< th=""><th>At End of Period \$11.70909 \$12.86468 \$12.84417 \$14.10818 \$15.67488 \$15.99009 \$14.49194 \$16.11397 \$17.23617 \$16.08412 \$9.36091 \$10.18585 \$9.78314 \$10.71913 \$13.44537 \$14.74430 \$15.18572 \$14.54317 \$18.17085 \$17.45884</th><th>Outstanding at End of Period 0 1 0 0 0 0</th></t<>	At End of Period \$11.70909 \$12.86468 \$12.84417 \$14.10818 \$15.67488 \$15.99009 \$14.49194 \$16.11397 \$17.23617 \$16.08412 \$9.36091 \$10.18585 \$9.78314 \$10.71913 \$13.44537 \$14.74430 \$15.18572 \$14.54317 \$18.17085 \$17.45884	Outstanding at End of Period 0 1 0 0 0 0
2009 \$8.85569 2010 \$11.70909 2011 \$12.864417 2012 \$12.84417 2013 \$14.10818 2014 \$15.67488 2015 \$15.99009 2016 \$14.49194 2017 \$16.11397 2018 \$17.23617 TVIP Franklin Large Cap Growth VIP Fund - Class Z \$9.36091 2011 \$10.18585 2012 \$9.7314 2013 \$10.118585 2012 \$9.78314 2013 \$10.118585 2012 \$9.78314 2013 \$10.71913 2014 \$13.44537 2015 \$14.74430 2016 \$15.18572 2017 \$14.54317 2018 \$10.01754 2019 \$10.01754 2011 \$10.03644 2012 \$13.08767 2013 \$11.43864 2014 \$14.23423 2015 \$14.67212 2016	\$12.86468 \$12.84417 \$14.10818 \$15.67488 \$15.99009 \$14.49194 \$16.11397 \$17.23617 \$16.08412 \$9.36091 \$10.18585 \$9.78314 \$10.71913 \$13.44537 \$14.74430 \$15.18572 \$14.54317 \$18.17085 \$17.45884 \$10.01754 \$10.93644	0 0 0 0 0 0 0 8,188 7,777 6,662 6,770 7,683 2,016 1,835 1,712 1,104 482 482 482
2010\$11.709092011\$12.864682012\$12.844172013\$11.4108182014\$15.674882015\$15.990092016\$14.491942017\$16.113972018\$17.23617FVP Franklin Large Cap Growth VIP Fund - Class 22009\$7.399832010\$9.360912011\$10.185852012\$9.783142013\$10.19132014\$13.445372015\$11.744302015\$15.185722017\$14.543172018\$11.4744302016\$15.185722017\$14.543172018\$11.4744302016\$15.185722017\$14.543172018\$10.017542019\$10.037642010\$10.037642011\$10.936442012\$10.348992013\$11.438642014\$14.234232015\$14.57122016\$13.784502017\$15.078912018\$15.078912019\$13.087572011\$15.078912012\$13.693732013\$15.078912014\$19.097762015\$19.097742016\$18.472192017\$20.906162018\$19.927742016\$18.472192017\$20.906162018\$19.927742016\$18.472192017\$20.90616<	\$12.86468 \$12.84417 \$14.10818 \$15.67488 \$15.99009 \$14.49194 \$16.11397 \$17.23617 \$16.08412 \$9.36091 \$10.18585 \$9.78314 \$10.71913 \$13.44537 \$14.74430 \$15.18572 \$14.54317 \$18.17085 \$17.45884 \$10.01754 \$10.93644	0 0 0 0 0 0 0 8,188 7,777 6,662 6,770 7,683 2,016 1,835 1,712 1,104 482 482 482
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TVIP Franklin Small Cap Value VIP Fund - Class 22009\$13.11740	\$22.09180	0
2009 \$13.11740	\$19.58915	0
2009 \$13.11740		
	\$16.51995	4,515
\(\)	2-00-000	3,165
2011 \$20.65536	\$20.65536	3,074
2012 \$19.38459	\$20.65536 \$19.38459	2,032
	\$19.38459	
	\$19.38459 \$22.37637	1,947
2014 \$29.72656	\$19.38459 \$22.37637 \$29.72656	1,846
2015 \$29.15171	\$19.38459 \$22.37637 \$29.72656 \$29.15171	1,747
2016 \$26.32585	\$19.38459 \$22.37637 \$29.72656 \$29.15171 \$26.32585	
2017 \$33.42228	\$19.38459 \$22.37637 \$29.72656 \$29.15171 \$26.32585 \$33.42228	1,532
2018 \$36.06882	\$19.38459 \$22.37637 \$29.72656 \$29.15171 \$26.32585	1,532 476 451

Ending December 31 At Baginning of Period At End Of Period FTVIP Franklin Small-Mid Cap Growth VIP Fund - Class 2 515.46369 515.46369 2010 \$15.46369 \$19.24444 2011 \$19.24444 \$27.85955 2012 \$17.85955 \$51.92444 2013 \$19.30333 \$25.60494 2014 \$26.00494 \$27.5209 2015 \$27.2509 \$36.27075 2016 \$25.86725 \$36.27075 2016 \$27.86775 \$31.1200 2017 \$21.2516 \$11.31460 2018 \$11.1201 \$11.6154 2010 \$11.31460 \$11.8561 2011 \$11.3561 \$11.42840 2012 \$11.9072 \$11.90787 2013 \$11.9229 \$11.3563 2014 \$11.3563 \$11.42840 2015 \$11.42840 \$11.9772 2016 \$11.9072 \$10.99113 2017 \$10.99113 \$10.62315 2016 \$11.42840 \$11.	Outstanding at End of Period 0 0	At End of Period		-
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2012 2013 2014 2015 2016 2017 2018 xvesco V.I. American Value Fund - Series I 2009 2010 2010 2011 2012 2013 2014 2013 2014 2015 2016 2016 2017	\$12.35859 \$13.66457 \$18.62708 \$19.64696 \$20.06775 \$19.96414 \$24.73371 \$8.71910 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	\$13.66457 \$18.62708 \$19.64696 \$20.06775 \$19.96414 \$24.73371 \$23.18016 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	8,713 8,295 7,798 7,312 6,618 1,265 1,258 963 913 859 812
2012 2013 2014 2015 2016 2017 2018 xvesco V.I. American Value Fund - Series I 2009 2010 2010 2011 2012 2013 2014 2013 2014 2015 2016 2016 2017	\$12.35859 \$13.66457 \$18.62708 \$19.64696 \$20.06775 \$19.96414 \$24.73371 \$8.71910 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	\$13.66457 \$18.62708 \$19.64696 \$20.06775 \$19.96414 \$24.73371 \$23.18016 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	8,713 8,295 7,798 7,312 6,618 1,265 1,258 963 913 859 812
2013 2014 2015 2016 2017 2018 xvesco V.I. American Value Fund - Series I 2009 2010 2011 2011 2012 2013 2014 2015 2016 2016 2017	\$13.66457 \$18.62708 \$19.64696 \$20.06775 \$19.96414 \$24.73371 \$8.71910 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	\$18.62708 \$19.64696 \$20.06775 \$19.96414 \$24.73371 \$23.18016 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	8,295 7,798 7,312 6,618 1,265 1,258 963 913 859 812
2014 2015 2016 2017 2018 wesco V.I. American Value Fund - Series I 2009 2010 2011 2011 2012 2013 2014 2015 2016 2016 2017	\$18.62708 \$19.64696 \$20.06775 \$19.96414 \$24.73371 \$8.71910 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	\$19.64696 \$20.06775 \$19.96414 \$24.73371 \$23.18016 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	7,798 7,312 6,618 1,265 1,258 963 913 859 812
2015 2016 2017 2018 Ivesco V.I. American Value Fund - Series I 2009 2010 2011 2011 2012 2013 2013 2014 2015 2016 2016 2017	\$19.64696 \$20.06775 \$19.96414 \$24.73371 \$8.71910 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	\$20.06775 \$19.96414 \$24.73371 \$23.18016 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	7,312 6,618 1,265 1,258 963 913 859 812
2016 2017 2018 vesco V.I. American Value Fund - Series I 2009 2010 2011 2011 2012 2013 2014 2015 2016 2016 2017	\$20.06775 \$19.96414 \$24.73371 \$8.71910 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	\$19.96414 \$24.73371 \$23.18016 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	6,618 1,265 1,258 963 913 859 812
2017 2018 wesco V.I. American Value Fund - Series I 2009 2010 2011 2011 2012 2013 2013 2014 2015 2016 2016 2017	\$19.96414 \$24.73371 \$8.71910 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	\$24.73371 \$23.18016 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	1,265 1,258 963 913 859 812
2018 nvesco V.I. American Value Fund - Series I 2009 2010 2011 2012 2013 2014 2015 2016 2017	\$24.73371 \$8.71910 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	\$23.18016 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	1,258 963 913 859 812
nvesco V.I. American Value Fund - Series I 2009 2010 2011 2012 2013 2014 2015 2016 2017	\$8.71910 \$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	\$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	963 913 859 812
2009 2010 2011 2012 2013 2014 2015 2016 2017	\$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	\$14.10789 \$13.88413 \$15.88053 \$20.79166	913 859 812
2010 2011 2012 2013 2014 2015 2016 2017	\$11.83546 \$14.10789 \$13.88413 \$15.88053 \$20.79166	\$14.10789 \$13.88413 \$15.88053 \$20.79166	913 859 812
2011 2012 2013 2014 2015 2016 2017	\$14.10789 \$13.88413 \$15.88053 \$20.79166	\$13.88413 \$15.88053 \$20.79166	859 812
2012 2013 2014 2015 2016 2017	\$13.88413 \$15.88053 \$20.79166	\$15.88053 \$20.79166	812
2013 2014 2015 2016 2017	\$15.88053 \$20.79166	\$20.79166	
2013 2014 2015 2016 2017	\$15.88053 \$20.79166	\$20.79166	
2014 2015 2016 2017	\$20.79166		112
2015 2016 2017		\$22.25082	106
2016 2017	\$22.23U02	\$22.25082 \$19.71629	100
2017	¢10 71000		
	\$19.71629	\$22.20565	95
2018	\$22.20565	\$23.81490	0
	\$23.81490	\$20.28519	0
nvesco V.I. American Value Fund - Series II			
2009	\$8.66840	\$11.76263	150
2010	\$11.76263	\$14.01422	149
2011	\$14.01422	\$13.77891	395
2012	\$13.77891	\$15.72917	375
2013	\$15.72917	\$20.54222	331
2014	\$20.54222	\$21.92924	314
2014	\$21.92924	\$19.38174	321
2016	\$19.38174	\$21.77678	143
2017	\$21.77678	\$23.29522	142
2018	\$23.29522	\$19.79292	142
nvesco V.I. Comstock Fund - Series II			
2009	\$7.72077	\$9.66720	2,369
2010	\$9.66720	\$10.90627	2,332
2011	\$10.90627	\$10.41102	2,320
2012	\$10.41102	\$12.07231	549
2013	\$12.07231	\$15.96889	530
2014	\$15.96889	\$16.98833	512
2014	\$16.98833	\$15.53906	244
	\$15.53906		
2016		\$17.72733	243
2017	\$17.72733	\$20.32825	243
2018	\$20.32825	\$17.37107	243
nvesco V.I. Equity and Income Fund - Series II			
2009	\$9.51956	\$11.37006	2,501
2010	\$11.37006	\$12.42106	2,466
2011	\$12.42106	\$11.95498	2,429
2012	\$11.95498	\$13.10065	2,396
2013	\$13.10065	\$15.95363	2,363
2013	\$15.95363	\$16.92026	2,333
2015	\$16.92026	\$16.07237	0
2016	\$16.07237	\$17.99852	0
2017	\$17.99852	\$19.44625	0
2018	\$19.44625	\$17.11790	0

Ending December 31 avesco V.I. Growth and Income Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 avesco V.I. Mid Cap Growth Fund - Series II 2009 2010 2011	At Beginning of Period \$11.79195 \$14.27048 \$15.61194 \$14.87964 \$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671 \$7.28890	At End of Period \$14.27048 \$15.61194 \$14.87964 \$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671 \$23.87616	Outstanding at End of Period 4,564 4,380 4,296 1,759 682 659 466 386 206
2009 2010 2011 2012 2013 2013 2014 2015 2016 2017 2018 Ivesco V.I. Mid Cap Growth Fund - Series II 2009 2010	\$14.27048 \$15.61194 \$14.87964 \$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	\$15.61194 \$14.87964 \$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	4,380 4,296 1,759 682 659 466 386 206
2010 2011 2012 2013 2014 2015 2016 2017 2018 wesco V.I. Mid Cap Growth Fund - Series II 2009 2010	\$14.27048 \$15.61194 \$14.87964 \$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	\$15.61194 \$14.87964 \$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	4,380 4,296 1,759 682 659 466 386 206
2010 2011 2012 2013 2014 2015 2016 2017 2018 wesco V.I. Mid Cap Growth Fund - Series II 2009 2010	\$14.27048 \$15.61194 \$14.87964 \$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	\$15.61194 \$14.87964 \$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	4,380 4,296 1,759 682 659 466 386 206
2011 2012 2013 2014 2015 2016 2017 2018 wesco V.I. Mid Cap Growth Fund - Series II 2009 2010	\$15.61194 \$14.87964 \$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	\$14.87964 \$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	4,296 1,759 682 659 466 386 206
2012 2013 2014 2015 2016 2017 2018 wesco V.I. Mid Cap Growth Fund - Series II 2009 2010	\$14.87964 \$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	\$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	1,759 682 659 466 386 206
2013 2014 2015 2016 2017 2018 wesco V.I. Mid Cap Growth Fund - Series II 2009 2010	\$16.58994 \$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	\$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	682 659 466 386 206
2014 2015 2016 2017 2018 wesco V.I. Mid Cap Growth Fund - Series II 2009 2010	\$21.63971 \$23.20367 \$21.87622 \$25.47801 \$28.33671	\$23.20367 \$21.87622 \$25.47801 \$28.33671	659 466 386 206
2015 2016 2017 2018 wesco V.I. Mid Cap Growth Fund - Series II 2009 2010	\$23.20367 \$21.87622 \$25.47801 \$28.33671	\$21.87622 \$25.47801 \$28.33671	466 386 206
2016 2017 2018 wesco V.I. Mid Cap Growth Fund - Series II 2009 2010	\$21.87622 \$25.47801 \$28.33671	\$25.47801 \$28.33671	386 206
2017 2018 Ivesco V.I. Mid Cap Growth Fund - Series II 2009 2010	\$25.47801 \$28.33671	\$28.33671	206
2018 nvesco V.I. Mid Cap Growth Fund - Series II 2009 2010	\$28.33671		
wesco V.I. Mid Cap Growth Fund - Series II 2009 2010		\$23.87616	
2009 2010	\$7.28890		170
2009 2010	\$7.28890		
2010	ψ/.20050	\$11.11421	956
	\$11.11421	\$13.79362	906
2011			
	\$13.79362	\$12.19168	852
2012	\$12.19168	\$13.26951	806
2013	\$13.26951	\$17.67552	111
2014	\$17.67552	\$18.56104	105
2015	\$18.56104	\$18.28737	99
2016	\$18.28737	\$17.93529	93
2017	\$17.93529	\$21.36551	0
2018	\$21.36551	\$19.61015	0
ord Abbett Series Fund, Inc Bond-Debenture Po		\$10101010	
		¢11.05051	2.110
2009	\$9.06536	\$11.87271	2,116
2010	\$11.87271	\$13.00286	2,116
2011	\$13.00286	\$13.23564	2,538
2012	\$13.23564	\$14.52279	1,115
2013	\$14.52279	\$15.31854	901
2014	\$15.31854	\$15.58642	871
2015	\$15.58642	\$14.96560	647
2016	\$14.96560	\$16.36488	184
2017	\$16.36488	\$17.43091	184
2018	\$17.43091	\$16.31429	184
		\$10.51429	164
ord Abbett Series Fund, Inc Fundamental Equit	-		
2009	\$9.18638	\$11.28433	0
2010	\$11.28433	\$13.09722	0
2011	\$13.09722	\$12.19833	0
2012	\$12.19833	\$13.15244	0
2013	\$13.15244	\$17.41124	0
2014	\$17.41124	\$18.19016	0
2015	\$18.19016	\$17.12637	ů 0
2015	\$17.12637	\$19.33068	0
2017	\$19.33068	\$21.22411	0
2018	\$21.22411	\$19.00811	0
ord Abbett Series Fund, Inc Growth and Income	e Portfolio		
2009	\$7.82563	\$9.07277	1,183
2010	\$9.07277	\$10.38754	0
2011	\$10.38754	\$9.51344	0
2012	\$9.51344	\$10.39727	0
2013	\$10.39727	\$13.77808	0
2013	\$13.77808	\$14.46313	0
2015	\$14.46313	\$13.69918	0
2016	\$13.69918	\$15.64529	0
2017	\$15.64529	\$17.30075	0
2018	\$17.30075	\$15.49637	0

Ending December 31 Lord Abbett Series Fund, Inc Growth Opportunitie 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Lord Abbett Series Fund, Inc Mid-Cap Stock Portfol 2010 2011 2012 2013 2014 2017 2018 Lord Abbett Series Fund, Inc Mid-Cap Stock Portfol 2010 2011 2012 2013 2014 2015 2016 2017 2018 Morgan Stanley VIF Emerging Markets Debt Portfolit 2009 2010 2011 2012 2013	\$8.49854 \$12.06150 \$14.45771 \$12.68171 \$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 olio \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15.21827 \$17.27343 \$17.99756	At End of Period \$12.06150 \$14.45771 \$12.68171 \$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 \$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970 \$11.27363	Outstanding at End of Period 0 164 163 162 161 160 160 160 0
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 And Abbett Series Fund, Inc Mid-Cap Stock Portfol 2009 2010 2011 2011 2012 2013 2014 2015 2016 2017 2018 And Abbett Series Fund, Inc Mid-Cap Stock Portfol 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 And Abbett Series Fund, Inc Mid-Cap Stock Portfol 2009 2010 2011 2015 2016 2017 2018	\$8.49854 \$12.06150 \$14.45771 \$12.68171 \$12.68171 \$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 olio \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15.21827 \$17.27343 \$17.99756 io, Class II \$15.01793 \$19.05399	\$14.45771 \$12.68171 \$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 \$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970	0 0 0 0 0 0 0 0 0 4,598 3,893 3,962 496 164 163 162 161 160 160 160 160
2010 2011 2012 2013 2014 2015 2016 2017 2018 ord Abbett Series Fund, Inc Mid-Cap Stock Portfol 2009 2010 2011 2012 2013 2014 2015 2014 2015 2016 2017 2018 forgan Stanley VIF Emerging Markets Debt Portfoli 2009 2010 2011 2012 2013	\$12.06150 \$14.45771 \$12.68171 \$14.10890 \$18.85893 \$19.50542 \$19.50542 \$19.53760 \$19.28742 \$23.12085 blo \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15.21827 \$15.21827 \$15.21827 \$17.27343 \$17.99756 blo \$15.01793 \$19.05399	\$14.45771 \$12.68171 \$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 \$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970	0 0 0 0 0 0 0 0 0 4,598 3,893 3,962 496 164 163 162 161 160 160 160 160
2011 2012 2013 2014 2015 2016 2017 2018 ord Abbett Series Fund, Inc Mid-Cap Stock Portfor 2009 2010 2011 2012 2013 2014 2013 2014 2015 2016 2017 2018 organ Stanley VIF Emerging Markets Debt Portfoli 2009 2010 2010 2011 2012	\$14.45771 \$12.68171 \$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 olio \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15.21827 \$17.27343 \$17.99756 io, Class II \$15.01793 \$19.05399	\$12.68171 \$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 \$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970	0 0 0 0 0 0 0 0 4,598 3,893 3,962 496 164 163 162 161 160 160 160 160
2012 2013 2014 2015 2016 2017 2018 ord Abbett Series Fund, Inc Mid-Cap Stock Portfol 2009 2010 2011 2012 2013 2014 2013 2014 2015 2016 2017 2018 forgan Stanley VIF Emerging Markets Debt Portfoli 2009 2010 2010 2011 2012	\$12.68171 \$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 olio \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15	\$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 \$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970	0 0 0 0 0 0 0 4,598 3,893 3,962 496 164 163 162 161 160 160 160 0
2012 2013 2014 2015 2016 2017 2018 ord Abbett Series Fund, Inc Mid-Cap Stock Portfol 2009 2010 2011 2012 2013 2014 2013 2014 2015 2016 2017 2018 forgan Stanley VIF Emerging Markets Debt Portfoli 2009 2010 2010 2011 2012	\$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 olio \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15	\$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 \$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970	0 0 0 0 0 0 0 4,598 3,893 3,962 496 164 164 163 162 161 161 160 160 160
2013 2014 2015 2016 2017 2018 ord Abbett Series Fund, Inc Mid-Cap Stock Portfor 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 organ Stanley VIF Emerging Markets Debt Portfoli 2009 2010 2011 2012	\$14.10890 \$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 olio \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15	\$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 \$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970	0 0 0 3,893 3,893 3,962 496 164 164 163 162 161 161 160 160 160
2014 2015 2016 2017 2018 ard Abbett Series Fund, Inc Mid-Cap Stock Portfor 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 organ Stanley VIF Emerging Markets Debt Portfoli 2009 2010 2011 2012	\$18.85893 \$19.50542 \$19.53760 \$19.28742 \$23.12085 olio \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15.2	\$19.50542 \$19.53760 \$19.28742 \$23.12085 \$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970	0 0 0 3,893 3,893 3,962 496 164 164 163 162 161 161 160 160 160
2015 2016 2017 2018 rd Abbett Series Fund, Inc Mid-Cap Stock Portfol 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 organ Stanley VIF Emerging Markets Debt Portfol 2009 2010 2010 2011 2012	\$19.50542 \$19.53760 \$19.28742 \$23.12085 olio \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15.21827 \$15.21827 \$17.27343 \$17.99756 io, Class II \$15.01793 \$19.05399	\$19.53760 \$19.28742 \$23.12085 \$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970	0 0 0 3,893 3,893 3,962 496 164 164 163 162 161 161 160 160 160
2016 2017 2018 rd Abbett Series Fund, Inc Mid-Cap Stock Portfol 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 organ Stanley VIF Emerging Markets Debt Portfol 2009 2010 2011 2012	\$19.53760 \$19.28742 \$23.12085 blo \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15.21827 \$17.27343 \$17.99756 b, Class II \$15.01793 \$19.05399	\$19.28742 \$23.12085 \$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970	0 0 0 3,893 3,893 3,962 496 164 164 163 162 161 161 160 160 160
2017 2018 rd Abbett Series Fund, Inc Mid-Cap Stock Portfol 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 prgan Stanley VIF Emerging Markets Debt Portfol 2009 2010 2011 2012	\$19.28742 \$23.12085 blio \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15.21827 \$17.27343 \$17.99756 bi, Class II \$15.01793 \$19.05399	\$23.12085 \$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970	0 0 4,598 3,893 3,962 496 164 163 162 161 160 160 160
2018 rd Abbett Series Fund, Inc Mid-Cap Stock Portfol 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 rgan Stanley VIF Emerging Markets Debt Portfol 2009 2010 2011 2012	\$23.12085 olio \$7.43541 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$15.21827 \$17.27343 \$17.99756 io, Class II \$15.01793 \$19.05399	\$21.89433 \$9.17988 \$11.22798 \$10.50963 \$11.73783 \$14.91600 \$16.22129 \$15.21827 \$17.27343 \$17.99756 \$14.91061 \$19.05399 \$20.38970	0 4,598 3,893 3,962 496 164 163 162 161 160 160 160
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2014	\$21.73217	\$21.80351	0
2015	\$21.80351	\$21.01065	0
2016	\$21.01065	\$22.65687	0
2017	\$22.65687	\$24.21531	0
2018	\$24.21531	\$21.94961	0
organ Stanley VIF Global Franchise Portfolio, Clas			
2009	\$10.55149	\$13.33060	156
2010	\$13.33060	\$14.82484	154
2011	\$14.82484	\$15.76476	153
2012	\$15.76476	\$17.76785	152
2013	\$17.76785	\$20.73210	151
2014	\$20.73210	\$21.12775	150
2015	\$21.12775	\$21.87943	149
2016	\$21.87943	\$22.49258	148
2017	\$22.49258	\$27.58611	147
2017	\$27.58611	\$26.42408	147
	\$27.58611	\$26.42408	14/
organ Stanley VIF Growth Portfolio, Class I			
2009	\$7.21591	\$11.64901	2,973
2010	\$11.64901	\$13.95618	2,840
2011	\$13.95618	\$13.22853	1,648
2012	\$13.22853	\$14.75276	1,558
2013	\$14.75276	\$21.30137	215
2014	\$21.30137	\$22.09219	203
2015	\$22.09219	\$24.17878	192
2015	\$24.17878	\$23.19264	181
2017	\$23.19264	\$32.38018	0
2018	\$32.38018	\$33.95521	0

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Aorgan Stanley VIF U.S. Real Estate Portfolio, Class II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018	14.22818 17.82666 22.51624 23.20002 26.15489 25.95041 32.75110 32.54956	\$17.82666 \$22.51624 \$23.20002 \$26.15489 \$25.95041 \$32.75110 \$32.54956	1,466 1,397 1,316 1,248 239 230 221
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2010 2011 2012 2013 2014 2015 2016 2017 2018	17.82666 22.51624 23.20002 26.15489 25.95041 32.75110 32.54956	\$22.51624 \$23.20002 \$26.15489 \$25.95041 \$32.75110 \$32.54956	1,397 1,316 1,248 239 230 221
2011	22.51624 23.20002 26.15489 25.95041 32.75110 32.54956	\$23.20002 \$26.15489 \$25.95041 \$32.75110 \$32.54956	1,316 1,248 239 230 221
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Oppenheimer Capital Appreciation Fund/VA - Service Shares 2009 2010 2011 2012 2013 2014 2015 2016 2017		\$33.93104	81
2009 2010 2011 2012 2013 2014 2015 2016 2017	33.93104	\$30.45010	81
2010 2011 2012 2013 2014 2015 2016 2017			
2011 2012 2013 2014 2015 2016 2017 2017	\$8.02483	\$11.27999	4,347
2012 2013 2014 2015 2016 2017	11.27999	\$12.00504	3,381
2013 2014 2015 2016 2017	12.00504	\$11.54587	2,288
2013 2014 2015 2016 2017 2017	11.54587	\$12.81210	691
2014 2015 2016 2017 2017	12.81210	\$16.16980	449
2015 2016 2017 2017	16.16980	\$18.15246	434
2016 2017	18.15246	\$18.27890	206
2017			
	18.27890	\$17.39199	205
	17.39199	\$21.45832	205
	21.45832	\$19.67838	205
Oppenheimer Conservative Balanced Fund/VA - Service Shares			
2009	\$8.43546	\$10.00204	0
2010	10.00204	\$10.98961	0
2011	10.98961	\$10.75769	0
	10.75769	\$11.75892	0
	11.75892	\$12.93773	0
	12.93773	\$13.62691	0
			0
	13.62691	\$13.36294	
	13.36294	\$13.67774	0
	10 (777 1	\$14.53353	0
2018	13.67774 14.53353	\$13.38803	0

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
ppenheimer Discovery Mid Cap Growth Fund/	VA - Service Shares		
2009	\$8.01896	\$10.34190	3,895
2010	\$10.34190	\$12.82383	2,865
2011	\$12.82383	\$12.60973	2,702
2012	\$12.60973	\$14.28251	2,564
2013	\$14.28251	\$18.88862	2,447
2014	\$18.88862	\$19.43575	2,308
2015	\$19.43575	\$20.15479	2,172
2016	\$20.15479	\$20.06296	1,958
2017	\$20.06296	\$25.13530	488
2018	\$25.13530	\$22.96480	485
ppenheimer Global Fund/VA - Service Shares			
2009	\$12.54517	\$17.04694	144
2010	\$17.04694	\$19.23317	139
2011	\$19.23317	\$17.15574	142
2012	\$17.15574	\$20.23224	151
2013	\$20.23224	\$25.05372	0
2014	\$25.05372	\$24.93214	0
2015	\$24.93214	\$25.20410	0
2016	\$25.20410	\$24.53959	0
2017	\$24.53959	\$32.62642	0
2018	\$32.62642	\$27.55355	0
oppenheimer Global Strategic Income Fund/VA	- Service Shares		
2009	\$11.85480	\$13.68766	5,757
2010	\$13.68766	\$15.31867	5,418
2011	\$15.31867	\$15.03517	4,336
2012	\$15.03517	\$16.58764	4,640
2013	\$16.58764	\$16.11524	1,846
2014	\$16.11524	\$16.10550	1,778
2015	\$16.10550	\$15.31310	1,067
2016	\$15.31310	\$15.86841	984
2017	\$15.86841	\$16.41063	651
2018	\$16.41063	\$15.27613	620
Oppenheimer Main Street Fund®/VA - Service S		Q1012, 010	020
		¢11.07001	7.010
2009	\$9.35832	\$11.67981	7,613
2010	\$11.67981	\$13.19165	7,319
2011	\$13.19165	\$12.82340	7,522
2012	\$12.82340	\$14.58016	3,105
2013	\$14.58016	\$18.68708	1,884
2014	\$18.68708	\$20.11698	1,799
2015	\$20.11698	\$20.22552	1,123
2016	\$20.22552	\$21.95176	796
2017	\$21.95176	\$24.97127	615
2017	\$24.97127	\$22.37839	583
		φ22.3/033	202
Oppenheimer Main Street Small Cap Fund/VA -			
2009	\$11.75873	\$15.69479	1,980
2010	\$15.69479	\$18.83296	1,634
2011	\$18.83296	\$17.92729	1,610
2012	\$17.92729	\$20.56867	560
2013	\$20.56867	\$28.20468	77
2013	\$28.20468	\$30.70773	73
2015	\$30.70773	\$28.11832	69
2016	\$28.11832	\$32.26598	65
2017	\$32.26598	\$35.84648	0
2018		\$31.27089	0

Ending December 31 At Beginning of Period At Openkeimer Total Return Bond FundVA - Service 56.20985 50.2095 2010 \$6.60320 50.2014 2011 \$7.16519 50.2014 2012 \$7.51128 50.2014 2013 \$8.10115 50.2014 2014 \$7.86940 50.0000 2015 \$8.09661 50.0000 2016 \$8.09661 50.0000 2017 \$8.09661 50.0000 2018 \$8.22431 50.0000 2010 \$11.97609 50.0000 2011 \$11.35030 50.5032 2012 \$13.15030 50.5031 2013 \$15.20393 50.5021 2014 \$19.63138 50.5021 2015 \$21.56616 50.0332 2016 \$20.59583 50.5021 2017 \$25.259583 50.5021 2018 \$11.59940 50.5021 2019 \$13.15732 50.5021 2010	t End of Period	Outstanding at End of Period
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2014\$7.869402015\$8.204902016\$8.056902017\$8.096612018\$10.00002010\$11.976092011\$13.15032012\$13.069922013\$15.203932014\$19.631382015\$21.566162016\$20.389242017\$22.595832018\$26.17493unam VT George Putuam Balanced Fund - Class IB2009\$7.968162010\$3.150372011\$10.548422012\$10.571212013\$11.59402014\$13.357322015\$14.415512016\$13.897642017\$14.638172018\$14.43512019\$14.638172014\$13.357322015\$14.415512016\$13.897642017\$14.638172018\$14.638172019\$14.638172018\$14.43512019\$14.638172018\$14.638172019\$14.638172012\$14.638172013\$14.638172014\$14.36932015\$14.415512016\$13.897642017\$19.814302018\$14.638172019\$14.638172019\$14.638172011\$14.50712012\$14.638172013\$14.638172014\$13.897642015\$19.493122016\$19.4	\$8.10115	2,441
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2009 \$10.0000 2010 \$11.97609 2011 \$13.15030 2012 \$13.06992 2013 \$15.20393 2014 \$19.63138 2015 \$21.56616 2016 \$20.39924 2017 \$22.59583 2018 \$20.617493 2019 \$7.96816 2010 \$9.76093 2011 \$10.54842 2012 \$10.57121 2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.89764 2017 \$14.63817 2018 \$13.89764 2017 \$14.63817 2018 \$12.96609 2019 \$13.46307 2011 \$14.08125 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 <t< td=""><td>\$7.93205</td><td>0</td></t<>	\$7.93205	0
2009 \$10.00000 2010 \$11.97609 2011 \$13.15030 2012 \$13.160992 2013 \$15.20393 2014 \$19.63138 2015 \$21.5616 2016 \$20.38924 2017 \$22.59583 2018 \$26.17493 2019 \$57.96816 2010 \$9.76093 2011 \$10.54842 2012 \$10.57121 2013 \$11.59940 2014 \$13.38732 2015 \$14.41551 2016 \$13.89764 2017 \$14.63817 2018 \$13.89764 2019 \$14.63817 2016 \$12.96609 2011 \$14.63817 2012 \$14.08125 2013 \$15.67929 2014 \$13.29931 2015 \$14.40125 2013 \$15.67929 2014 \$13.20931 2015 \$19.4030 <t< td=""><td></td><td></td></t<>		
2010 \$11.97609 2011 \$13.15030 2012 \$13.06992 2013 \$15.20393 2014 \$19.63138 2015 \$21.5616 2017 \$22.59583 2018 \$26.17493 utnam VT George Putnam Balanced Fund - Class IB \$7.96816 2010 \$9.76993 2011 \$10.54842 2012 \$10.57121 2013 \$11.9940 2014 \$13.35732 2015 \$14.41551 2016 \$13.38764 2017 \$16.643037 2018 \$11.643047 2019 \$9.83466 2010 \$12.6609 2011 \$14.41551 2016 \$13.39764 2017 \$14.63017 2018 \$14.45071 2019 \$9.83466 2010 \$12.96609 2011 \$14.63071 2012 \$14.08125 2013 \$15.67929 2014 \$19.949312 2015 \$19.949312	\$11.97609	13,127
2011 \$13.15030 2012 \$13.06992 2013 \$15.20393 2014 \$10.63138 2015 \$21.56616 2016 \$20.38924 2017 \$22.59583 2018 \$7.96816 2010 \$9.76903 2011 \$10.54842 2012 \$10.57121 2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.35732 2015 \$14.41551 2016 \$13.39764 2017 \$14.63817 2018 \$16.43037 utnam VT Global Asset Allocation Fund - Class IB \$16.43037 utnam VT Global Asset Allocation Fund - Class IB \$10.5071 2016 \$12.96609 2011 \$14.63817 2012 \$14.63817 2013 \$16.5071 2014 \$12.96609 2015 \$14.98125 2016 \$12.96609 2017 \$14.81025 2018 \$10.16066 2019	\$13.15030	10,689
2012 \$13.06992 2013 \$15.20393 2014 \$19.63138 2015 \$20.38924 2017 \$22.59583 2018 \$22.59583 2019 \$7.96816 2010 \$9.76093 2011 \$10.54424 2012 \$10.57121 2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.89764 2017 \$16.43037 2018 \$16.43037 2019 \$14.41551 2010 \$14.63817 2018 \$12.96609 2019 \$14.63817 2019 \$14.63817 2019 \$14.63817 2019 \$14.63817 2019 \$14.63817 2011 \$12.96609 2012 \$14.08125 2013 \$14.9071 2014 \$18.26933 2015 \$19.49812 2016 \$19.04060 2017 \$19.81430 2018 \$19.949312 <td>\$13.06992</td> <td>10,121</td>	\$13.06992	10,121
2013 \$15,20393 2014 \$19,63138 2015 \$21,56616 2016 \$20,38924 2017 \$22,59583 2018 \$26,17493 utnam VT George Puttum Balanced Fund - Class IB \$10 2010 \$7,96816 2011 \$10,5442 2012 \$10,57121 2013 \$11,59940 2014 \$13,35732 2015 \$14,41551 2016 \$13,89764 2017 \$14,63817 2018 \$13,89764 2017 \$14,63817 2018 \$13,89764 2017 \$14,63817 2018 \$12,96609 2019 \$14,41551 2010 \$12,96609 2011 \$14,5071 2012 \$14,80071 2013 \$15,67929 2014 \$18,26933 2015 \$19,49312 2016 \$19,49312 2017 \$19,49312 2018 \$22,2881 1010 \$12,4801 <td< td=""><td></td><td></td></td<>		
2014 \$19.63138 2015 \$21.56616 2016 \$20.38924 2017 \$22.59583 2018 \$26.17493 2019 \$7.96816 2010 \$9.76093 2011 \$10.5842 2012 \$10.57121 2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.38764 2017 \$14.63817 2018 \$16.43037 2019 \$16.43037 2011 \$14.63817 2012 \$16.43037 2013 \$16.43037 2014 \$12.96609 2015 \$14.08125 2010 \$12.96609 2011 \$14.08125 2012 \$14.08125 2013 \$14.08125 2014 \$18.26933 2015 \$19.49312 2016 \$19.49312 2017 \$19.81430 2018 \$22.2881 2019 \$19.41316 2018	\$15.20393 \$10.62128	8,261
2015 \$21.56616 2016 \$20.38924 2017 \$22.59583 2018 \$22.59583 2018 \$22.59583 2010 \$2.59583 2012 \$7.96816 2010 \$9.76093 2011 \$10.54842 2012 \$11.59940 2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.89764 2017 \$16.43037 2018 \$16.43037 2019 \$16.43037 2010 \$12.96609 2011 \$14.9151 2012 \$14.08125 2013 \$16.3071 2014 \$12.96609 2015 \$14.98125 2010 \$14.98125 2011 \$14.98125 2012 \$14.9812 2013 \$15.67929 2014 \$18.20933 2015 \$19.49312 2016 \$19.49312 2017 \$19.81430 2018 \$19.49312	\$19.63138	7,836
2016 \$20.38924 2017 \$22.59583 2018 \$26.17493 utnam VT George Putnam Balanced Fund - Class IB \$7.96816 2010 \$9.76093 2011 \$10.54842 2012 \$10.57121 2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.89764 2017 \$14.63817 2018 \$16.43037 utnam VT Global Asset Allocation Fund - Class IB \$12.96609 2011 \$12.96609 2011 \$14.50071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.40460 2016 \$19.40406 2017 \$19.81430 2018 \$19.40406 2017 \$19.81430 2018 \$22.28881 utnam VT Global K-atter Fund - Class IB \$22.8881 utnam VT Global (atter Fund - Class IB \$22.8881 utnam VT Global (atter Fund - Class IB \$22.8881 utnam VT Global (atter Fund - Class IB	\$21.56616	7,370
2017 \$22.59583 2018 \$26.17493 utnam VT George Putnam Balanced Fund - Class IB 2009 \$7.96816 2010 \$9.76093 2011 \$10.54842 2012 \$10.57121 2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.89764 2017 \$14.63817 2018 \$16.43037 utnam VT Global Asset Allocation Fund - Class IB 2019 \$9.83466 2010 \$12.96609 2011 \$14.5071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.4030 2016 \$19.04060 2017 \$19.81430 2018 \$22.28881 utnam VT Global Health Care Fund - Class IB 2016 \$10.10066 2017 \$19.81430 2018 \$22.28881 utnam VT Global Health Ca	\$20.38924	6,744
2018 \$26.17.493 uunam VT George Putuam Balanced Fund - Class IB 2009 \$7.968.16 2010 \$9.76093 2011 \$10.54842 2012 \$10.57121 2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.89764 2017 \$14.63817 2018 \$16.63037 utnam VT Global Asset Allocation Fund - Class IB 2019 2010 \$12.96609 2011 \$14.63071 2012 \$14.08125 2013 \$15.67929 2014 \$19.949312 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.8881 utam VT Global Heattr Class IB \$22.8881 utam VT Global Jeaction Fund - Class IB \$22.8881 2016 \$10.1606 2017 \$12.48401 2018 \$22.4881 2019 \$12.48401 2010 \$12.	\$22.59583	5,939
utnam VT George Putnam Balanced Fund - Class IB 2009 \$7.96816 2010 \$9.76093 2011 \$10.54842 2012 \$10.57121 2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.389764 2017 \$14.63817 2018 \$16.43037 tutnam VT Global Asset Allocation Fund - Class IB \$10.57121 2010 \$12.96609 2011 \$14.63817 2012 \$14.6151 2018 \$16.43037 tutnam VT Global Asset Allocation Fund - Class IB \$10.10071 2010 \$12.96609 2011 \$14.5071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.2881 tutnam VT Global Health Care Fund - Class IB 2009 \$10.16066 2010	\$26.17493	1,399
2009 \$7,96816 2010 \$9,76093 2011 \$10,54842 2012 \$10,57121 2013 \$11,59940 2014 \$13,35732 2015 \$14,41551 2016 \$13,89764 2017 \$14,63817 2018 \$16,43037 utam VT Global Asset Allocation Fund - Class IB	\$23.35721	1,383
2010 \$9,76093 2011 \$10,54842 2012 \$10,57121 2013 \$11,59940 2014 \$13,35732 2015 \$14,41551 2016 \$13,89764 2017 \$14,63817 2018 \$14,63817 2019 \$9,83466 2010 \$12,96609 2011 \$14,50071 2012 \$14,08125 2013 \$15,67929 2014 \$18,26933 2015 \$19,408125 2016 \$19,04060 2017 \$19,81430 2018 \$19,04060 2017 \$19,81430 2018 \$19,04060 2019 \$10,16066 2010 \$12,28881		
2010 \$9,76093 2011 \$10,54842 2012 \$10,57121 2013 \$11,59940 2014 \$13,35732 2015 \$14,41551 2016 \$13,89764 2017 \$14,63817 2018 \$16,43037 unam VT Global Asset Allocation Fund - Class IB 2009 \$9,83466 2010 \$12,96609 2011 \$14,50071 2012 \$14,08125 2013 \$15,67929 2014 \$18,26933 2015 \$19,49312 2016 \$19,04060 2017 \$19,81430 2018 \$10,16066 2019 \$10,16066 2010 \$12,24801 2011 \$12,47363 2012 \$12,02042	\$9.76093	530
2011 \$10.54842 2012 \$10.57121 2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.89764 2017 \$14.63817 2018 \$19.83466 2010 \$19.83466 2010 \$12.96609 2011 \$14.50071 2012 \$14.08125 2013 \$14.63817 2014 \$18.26933 2015 \$19.408125 2016 \$19.408126 2017 \$19.8126 2018 \$19.24380 2019 \$19.4080 2011 \$19.24380 2012 \$19.40812 2013 \$19.24380 2014 \$19.24380 2015 \$19.4081 2016 \$19.10606 2017 \$12.48401 2018 \$12.47363 2019 \$12.48401 2010 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$10.54842	271
2012 \$10.57121 2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.89764 2017 \$14.63817 2018 \$16.43037 unam VT Global Asset Allocation Fund - Class IB 2019 \$9.83466 2010 \$12.96609 2011 \$14.50071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.49312 2017 \$19.49312 2018 \$22.28881 2019 \$19.41430 2017 \$19.81430 2018 \$22.2881 2019 \$10.16066 2010 \$12.48401 2011 \$12.4303 2012 \$12.4304	\$10.57121	268
2013 \$11.59940 2014 \$13.35732 2015 \$14.41551 2016 \$13.89764 2017 \$14.63817 2018 \$16.43037 utam VT Global Asset Allocation Fund - Class IB 2009 \$9.83466 2010 \$12.96609 2011 \$14.50071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.904060 2017 \$19.81430 2018 \$22.2881 tuam VT Global Kare Fund - Class IB Lanor VT Global Kare Fund - Class IB 2017 \$19.104060 2018 \$22.2881 tuam VT Global Kare Fund - Class IB 2019 \$10.10606 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$11.59940	265
2014 \$13.35732 2015 \$14.41551 2016 \$13.89764 2017 \$14.63817 2018 \$16.43037 unam VT Global-Kuetton Fund - Class IB 2009 \$9.83466 2010 \$12.96609 2011 \$14.5071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.28881 unam VT Global-Kare Fund - Class IB unam VT Global - Class IB 2019 \$10.16066 2010 \$12.48401 2011 \$12.48401 2012 \$12.02042 2013 \$12.02042	\$13.35732	262
2015 \$14.41551 2016 \$13.89764 2017 \$14.63817 2018 \$16.43037 utnam VT Global - Kulo cation Fund - Class IB 2009 \$9.83466 2010 \$12.96609 2011 \$14.5071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.28881 utam VT Global - Kare Fund - Class IB utam VT Global - Class IB 2019 \$10.16066 2010 \$12.48401 2011 \$12.48401 2012 \$12.4303		
2016 \$13.89764 2017 \$14.63817 2018 \$16.43037 Jutnam VT Global Asset Allocation Fund - Class IB 2009 2010 \$12.96609 2011 \$14.50071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.2881 Putam VT Global Health Care Fund - Class IB \$22.2881 Putam VT Global Health Care Fund - Class IB \$2010 2010 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$12.02042	\$14.41551	259
2017 \$14.63817 2018 \$16.43037 Jutnam VT Global Asset Allocation Fund - Class IB 2009 2010 \$12.96609 2011 \$14.50071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.2881 Putnam VT Global Health Care Fund - Class IB \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$12.02042	\$13.89764	256
2018 \$16.43037 utnam VT Global Asset Allocation Fund - Class IB \$9.83466 2010 \$12.96609 2011 \$14.50071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.28881 utnam VT Global Heart Fund - Class IB \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.3043	\$14.63817	133
Putnam VT Global Asset Allocation Fund - Class IB 2009 \$9.83466 2010 \$12.96609 2011 \$14.50071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.28881 Putnam VT Global Health Care Fund - Class IB \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$16.43037	70
2009 \$9.83466 2010 \$12.96609 2011 \$14.50071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.2881 Putam VT Global Health Care Fund - Class IB 2009 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$15.51838	7
2010 \$12.96609 2011 \$14.50071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.2881 Putame VT Global Health Care Fund - Class IB 2009 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043		
2011 \$14.50071 2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.28881 Putame VT Global Health Care Fund - Class IB 2009 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$12.96609	0
2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.28881 Putnam VT Global Health Care Fund - Class IB 2009 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$14.50071	0
2012 \$14.08125 2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.28881 Putnam VT Global Health Care Fund - Class IB 2009 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$14.08125	0
2013 \$15.67929 2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.28881 unam VT Global Health Care Fund - Class IB 2009 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$15.67929	0
2014 \$18.26933 2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.2881 Putnam VT Global Health Care Fund - Class IB 2009 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$18.26933	0
2015 \$19.49312 2016 \$19.04060 2017 \$19.81430 2018 \$22.2881 Putnam VT Global Health Care Fund - Class IB 2009 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$19.49312	0
2016 \$19.04060 2017 \$19.81430 2018 \$22.2881 Putnam VT Global Health Care Fund - Class IB \$10.16066 2010 \$10.16066 2011 \$12.48401 2012 \$12.02042 2013 \$14.33043		0
2017 \$19.81430 2018 \$22.2881 butnam VT Global Health Care Fund - Class IB \$10.16066 2009 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$19.04060 \$10.81430	0
2018 \$22.2881 butnam VT Global Health Care Fund - Class IB \$10.16066 2009 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$19.81430	0
Yutnam VT Global Health Care Fund - Class IB \$10.16066 2009 \$10.16066 2010 \$12.48401 2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$22.28881	0
2009\$10.160662010\$12.484012011\$12.473632012\$12.020422013\$14.33043	\$20.15677	0
2010\$12.484012011\$12.473632012\$12.020422013\$14.33043		
2011\$12.473632012\$12.020422013\$14.33043	\$12.48401	22
2011 \$12.47363 2012 \$12.02042 2013 \$14.33043	\$12.47363	8
2012 \$12.02042 2013 \$14.33043	\$12.02042	8
2013 \$14.33043	\$14.33043	8
	\$19.79597	8
2014 915./959/		8
2015 #24 (2020	\$24.63930	
2015 \$24.63930	\$25.89659	8
2016 \$25.89659	\$22.38663	4
2017 \$22.38663	\$25.17394	2
2018 \$25.17394	\$24.40199	0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Putnam VT Global Utilities Fund - Class IB			
2009	\$17.19861	\$18.00414	0
2010	\$18.00414	\$17.87789	0
2011	\$17.87789	\$16.49100	0
2012	\$16.49100	\$16.88967	0
2013	\$16.88967	\$18.74458	0
2014	\$18.74458	\$20.94289	0
2015	\$20.94289	\$18.39639	0
2016	\$18.39639	\$18.29428	0
2017	\$18.29428	\$21.79796	0
2018	\$21.79796	\$21.15597	0
utnam VT Government Money Market Fund -	Class IB		
2009	\$9.98237	\$9.75404	7,609
2010	\$9.75404	\$9.51473	7,675
2011	\$9.51473	\$9.27949	7,027
2012	\$9.27949	\$9.04872	4,992
2013	\$9.04872	\$8.82429	24,369
2014	\$8.82429	\$8.60543	22,939
2015	\$8.60543	\$8.39199	1,365
2016	\$8.39199	\$8.18447	18,820
2017	\$8.18447	\$8.00176	648
2018	\$8.00176	\$7.89486	648
Putnam VT Growth Opportunities Fund - Class		• • • • • • •	
2016	\$10.00000	\$10.04402	0
2017	\$10.04402	\$12.82334	0
2018	\$12.82334	\$12.80202	0
Putnam VT High Yield Fund - Class IB	\$1210200 F	\$12100202	, ,
2009	\$11.17687	\$16.36827	2,981
2009	\$16.36827	\$18.20211	2,936
2010	\$10.30827	\$18.06143	2,530
2011	\$18.06143	\$20.43003	2,765
2012	\$20.43003	\$21.48623	2,745
2013		\$21.27775	2,711
2014 2015	\$21.48623 \$21.27775	\$19.63738	132
2015		\$19.63736 \$22.12735	0
	\$19.63738 \$22.12735		
2017 2018	\$22.12735 \$23.08705	\$23.08705 \$21.59744	0 0
	\$23:08/03	\$21.39744	0
Putnam VT Income Fund - Class IB	* 0.4 = 1.4 =	¢14 00570	1.0.10
2009	\$8.17145	\$11.68579	4,048
2010	\$11.68579	\$12.51961	3,996
2011	\$12.51961	\$12.81926	4,112
2012	\$12.81926	\$13.84219	2,613
2013	\$13.84219	\$13.75014	2,648
2014	\$13.75014	\$14.27346	2,536
2015	\$14.27346	\$13.71502	1,839
2016	\$13.71502	\$13.64187	579
2017	\$13.64187	\$14.04927	579
2018	\$14.04927	\$13.72746	579

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
utnam VT International Equity Fund - Class l	В		
2009	\$11.84079	\$14.39007	7,057
2010	\$14.39007	\$15.43896	4,119
2011	\$15.43896	\$12.50545	3,937
2012	\$12.50545	\$14.86575	3,781
2013	\$14.86575	\$18.56491	3,648
2014	\$18.56491	\$16.87559	3,494
2015	\$16.87559	\$16.47841	3,342
2016	\$16.47841	\$15.67494	2,945
2017	\$15.67494	\$19.35144	1,523
2018	\$19.35144	\$15.26315	1,514
Putnam VT Multi-Cap Core Fund - Class IB			7-
ormerly,Putnam VT Investors Fund - Class IB			
2009	\$9.09906	\$11.60737	0
2010	\$11.60737	\$12.89405	0
2010	\$12.89405	\$12.57902	0
2012	\$12.57902	\$14.32934	0
2012	\$12.37502 \$14.32934	\$18.88062	0
2013	\$18.88062	\$20.97203	0
2014			0
2015	\$20.97203 \$20.00454	\$20.00454 \$21.85890	0
2017	\$21.85890	\$26.19214	0
2018	\$26.19214	\$23.59089	0
Putnam VT Research Fund - Class IB			_
2009	\$8.90209	\$11.56121	0
2010	\$11.56121	\$13.11979	0
2011	\$13.11979	\$12.57022	0
2012	\$12.57022	\$14.45274	0
2013	\$14.45274	\$18.79482	0
2014	\$18.79482	\$21.05035	0
2015	\$21.05035	\$20.20898	0
2016	\$20.20898	\$21.69373	0
2017	\$21.69373	\$26.09756	0
2018	\$26.09756	\$24.24957	0
Putnam VT Sustainable Leaders Fund - Class I	В		
ormerly,Putnam VT Multi-Cap Growth Fund	- Class IB		
2009	\$10.07432	\$12.98047	0
2010	\$12.98047	\$15.13302	0
2011	\$15.13302	\$14.00682	0
2012	\$14.00682	\$15.94624	0
2013	\$15.94624	\$21.21562	0
2014	\$21.21562	\$23.47807	0
2015	\$23.47807	\$22.82706	0
2016	\$22.82706	\$23.99412	0
2017	\$23.99412	\$30.24035	0
2018	\$30.24035	\$29.03800	0
-010	4001-1000	d an administrative expense charge of 0.19%.	0

ALLSTATE ADVISOR VARIABLE ANNUITY: Allstate Advisor Preferred Contracts with 5 Year Withdrawal Charge Option -PROSPECTUS

ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE

SUB-ACCOUNT*

Basic Contract

Mortality & Expense = 1.40

Ending December 31	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending Determoter 51	At Beginning of Period	At End of Period	Outstanding at End of Period
Fidelity® VIP Contrafund® Portfolio - Service (Class 2		
2009	\$6.68538	\$8.91256	180,795
2010	\$8.91256	\$10.25560	164,209
2011	\$10.25560	\$9.81187	144,054
2012	\$9.81187	\$11.21398	100,760
2013	\$11.21398	\$14.45166	78,733
2014	\$14.45166	\$15.87939	62,262
2015	\$15.87939	\$15.69182	43,992
2016	\$15.69182	\$16.63677	42,119
2017	\$16.63677	\$19.90796	36,951
2018	\$19.90796	\$18.28935	32,337
idelity® VIP Freedom 2010 Portfolio - Service	Class 2		
2009	\$8.21932	\$10.02628	71,540
2010	\$10.02628	\$11.10483	60,223
2011	\$11.10483	\$10.88193	59,897
2012	\$10.88193	\$11.94889	52,071
2013	\$11.94889	\$13.31069	33,428
2014	\$13.31069	\$13.65067	7,548
2015	\$13.65067	\$13.36238	7,230
2016	\$13.36238	\$13.83830	5,624
2017	\$13.83830	\$15.36200	5,600
2018	\$15.36200	\$14.47258	5,576
idelity® VIP Freedom 2020 Portfolio - Service			-,
2009	\$7.50741	\$9.49720	8,524
2009	\$9.49720	\$10.68550	9,013
2010	\$10.68550	\$10.38539	8,631
2012	\$10.38539	\$11.55571	6,431
2012	\$11.55571	\$13.15002	7,914
2013	\$13.15002	\$13.53561	7,914
2014	\$13.53561	\$13.25926	7,914
2013	\$13.25926	\$13.80620	7,914
2010	\$13.80620	\$15.79700	7,914
2017 2018	\$15.79700		7,914
		\$14.60005	7,914
idelity® VIP Freedom 2030 Portfolio - Service		¢0.01470	007
2009	\$6.98311	\$9.01472	607
2010	\$9.01472	\$10.28120	603
2011	\$10.28120	\$9.83179	601
2012	\$9.83179	\$11.14396	13,252
2013	\$11.14396	\$13.31467	12,857
2014	\$13.31467	\$13.72449	12,812
2015	\$13.72449	\$13.43474	12,768
2012	\$13.43474	\$14.06445	12,723
2016		£16 70610	
2016 2017 2018	\$14.06445 \$16.70619	\$16.70619 \$15.11538	12,685 12,647

Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
-			Outstanding at End of Ferrou
Fidelity® VIP Freedom Income Portfolio - Servic		¢10 C0C20	10,000
2009	\$9.48118	\$10.69639	10,903
2010	\$10.69639	\$11.29002	10,351
2011	\$11.29002	\$11.26526	9,775
2012	\$11.26526	\$11.77943	7,250
2013	\$11.77943	\$12.19595	4,066
2014	\$12.19595	\$12.42670	3,112
2015	\$12.42670	\$12.15944	2,614
2016	\$12.15944	\$12.46586	651
2017	\$12.46586	\$13.29387	494
2018	\$13.29387	\$12.78418	307
idelity® VIP Growth Opportunities Portfolio - S	Service Class 2		
2015	\$10.00000	\$18.61848	248
2016	\$18.61848	\$18.33484	247
2017	\$18.33484	\$24.21170	247
2018	\$24.21170	\$26.73435	246
Fidelity® VIP Index 500 Portfolio - Service Class	32		
2009	\$6.92778	\$8.61072	60,521
2010	\$8.61072	\$9.72205	58,553
2011	\$9.72205	\$9.73849	57,984
2012	\$9.73849	\$11.08134	53,033
2012	\$11.08134	\$14.38498	52,953
2013	\$11.00134	\$16.03741	52,904
2014	\$16.03741	\$15.95325	52,804
2015 2016			
	\$15.95325 \$17.510C0	\$17.51869	59,122
2017	\$17.51869	\$20.93217	71,916
2018	\$20.93217	\$19.62361	71,866
Fidelity® VIP Mid Cap Portfolio - Service Class			
2009	\$6.66320	\$9.16393	36,579
2010	\$9.16393	\$11.59503	34,385
2011	\$11.59503	\$10.17259	30,938
2012	\$10.17259	\$11.46826	24,184
2013	\$11.46826	\$15.33425	22,235
2014	\$15.33425	\$16.00064	20,163
2015	\$16.00064	\$15.48976	16,418
2016	\$15.48976	\$17.06174	5,595
2017	\$17.06174	\$20.24008	5,192
2018	\$20.24008	\$16.97467	4,302
TVIP Franklin Growth and Income VIP Fund -	- Class 2		
2009	\$10.34538	\$12.88443	72,551
2010	\$12.88443	\$14.79456	53,880
2010	\$14.79456	\$14.91011	37,462
2012	\$14.91011	\$16.46714	29,246
2012	\$16.46714	\$10.40714 \$21.00305	23,240
2013	\$10.46714 \$21.00305	\$21.00305 \$22.55743	18,398
2014 2015			
2015	\$22.55743	\$21.99693	16,634
	\$21.99693	\$24.16413	13,347
2016	#011011D		10.005
	\$24.16413 \$27.55208	\$27.55208 \$25.87067	12,695 12,066

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
FVIP Franklin Income VIP Fund - Class 2			
2009	\$9.24386	\$12.33504	496,401
2010	\$12.33504	\$13.67738	413,030
2011	\$13.67738	\$13.78132	278,944
2012	\$13.78132	\$15.27759	197,379
2013	\$15.27759	\$17.13076	157,183
2014	\$17.13076	\$17.63654	138,150
2015	\$17.63654	\$16.13172	106,179
2016	\$16.13172	\$18.10230	85,899
2017	\$18.10230	\$19.53898	75,964
2018	\$19.53898	\$18.39956	63,904
VIP Franklin Large Cap Growth VIP Fund - C	lass 2		
2009	\$7.69452	\$9.82352	190,232
2010	\$9.82352	\$10.78780	161,248
2011	\$10.78780	\$10.45672	119,551
2012	\$10.45672	\$11.56312	96,199
2013	\$11.56312	\$14.63781	77,959
2014	\$14.63781	\$16.20007	63,161
2015	\$16.20007	\$16.83907	46,654
2016	\$16.83907	\$16.27501	39,842
2017	\$16.27501	\$20.51942	32,711
2018	\$20.51942	\$19.89555	22,241
TVIP Franklin Mutual Global Discovery VIP Fu		·	, ,
2009	\$8.53835	\$10.36174	133,223
2010	\$10.36174	\$11.41650	120,659
2011	\$11.41650	\$10.90282	93,404
2012	\$10.90282	\$12.16227	66,637
2013	\$12.16227	\$15.27428	55,629
2014	\$15.27428	\$15.88949	42,986
2015	\$15.88949	\$15.06606	37,227
2016	\$15.06606	\$16.63249	31,504
2017	\$16.63249	\$17.77652	28,305
2018	\$17.77652	\$15.53041	27,037
		\$13.33041	27,007
FVIP Franklin Mutual Shares VIP Fund - Class		* • • • • • • • • • • • • • • • • • • •	100 -
2009	\$11.26113	\$13.96880	193,701
2010	\$13.96880	\$15.28577	159,607
2011	\$15.28577	\$14.88645	113,515
2012	\$14.88645	\$16.73584	83,588
2013	\$16.73584	\$21.12444	65,702
2014	\$21.12444	\$22.26915	57,172
2015	\$22.26915	\$20.83316	51,216
2016	\$20.83316	\$23.79520	38,642
2010	\$23.79520	\$25.37328	34,795
2018	\$25.37328	\$22.70448	29,889
TVIP Franklin Small Cap Value VIP Fund - Clas			
2009	\$13.87257	\$17.63237	59,102
2010	\$17.63237	\$22.24947	49,377
2011	\$22.24947	\$21.07302	40,278
2012	\$21.07302	\$24.55037	34,393
2013	\$24.55037	\$32.91546	21,277
2014	\$32.91546	\$32.57700	19,452
2014 2015	\$32.57700		
		\$29.69076	18,105
2016	\$29.69076	\$38.04094	11,096
2017	\$38.04094	\$41.42643	9,578
2018	\$41.42643	\$35.51586	9,150

Ending December 31 TVIP Franklin Small-Mid Cap Growth VIP Fu 2009 2010	At Beginning of Period nd - Class 2 \$11.68140	At End of Period \$16.50493	Outstanding at End of Period
2009 2010		\$16 50/93	
2010	011100110		1,956
	\$16.50493	\$20.72958	1,713
2011	\$20.72958	\$19.41509	1,657
2011 2012			1,057
	\$19.41509	\$21.17883	
2013	\$21.17883	\$28.79465	1,604
2014	\$28.79465	\$30.45417	1,006
2015	\$30.45417	\$29.17348	993
2016	\$29.17348	\$29.90811	840
2017	\$29.90811	\$35.73338	799
2018	\$35.73338	\$33.27418	778
TVIP Franklin U.S. Government Securities VIP	PFund - Class 2		
2009	\$11.74834	\$11.91938	121,665
2010	\$11.91938	\$12.34963	100,956
2011	\$12.34963	\$12.84419	80,072
2012	\$12.84419	\$12.87796	70,496
2013	\$12.87796	\$12.38951	61,136
2013	\$12.38951	\$12.60513	47,756
2015	\$12.60513	\$12.46355	39,922
2016	\$12.46355	\$12.34732	34,617
2017	\$12.34732	\$12.31452	27,742
2018	\$12.31452	\$12.15883	21,417
TVIP Templeton Developing Markets VIP Func	I - Class 2		
2009	\$19.35805	\$32.87945	20,227
2010	\$32.87945	\$38.04754	17,301
2011	\$38.04754	\$31.50626	14,612
2012	\$31.50626	\$35.08492	14,814
2013	\$35.08492	\$34.20866	13,969
2014	\$34.20866	\$30.83967	11,106
2014	\$30.83967	\$24.39962	12,384
2016	\$24.39962	\$28.20107	10,499
2017	\$28.20107	\$38.97018	9,967
2018	\$38.97018	\$32.29076	10,047
TVIP Templeton Foreign VIP Fund - Class 2			
2009	\$13.73594	\$18.52480	163,288
2010	\$18.52480	\$19.76305	133,918
2011	\$19.76305	\$17.38092	105,338
2012	\$17.38092	\$20.22251	77,549
2013	\$20.22251	\$24.47252	63,996
2014	\$24.47252	\$21.40241	59,239
2014	\$21.40241	\$19.69454	49,363
2015	\$19.69454	\$20.77296	39,589
2017	\$20.77296	\$23.85680	35,430
2018	\$23.85680	\$19.85073	29,948
TVIP Templeton Global Bond VIP Fund - Class			
2009	\$17.63169	\$20.59307	2,009
2010	\$20.59307	\$23.19386	69
2011	\$23.19386	\$22.62720	0
2012	\$22.62720	\$25.62130	0
2013	\$25.62130	\$25.62470	0
2014	\$25.62470	\$25.67952	0
2014	\$25.67952	\$24.18330	0
2016	\$24.18330	\$24.49920	0
2017	\$24.49920	\$24.57553	0
2018	\$24.57553	\$24.65192	0

Atable December 31 AtBeginning Period Attable Meriod Outstanding attable Meriod 2009 57.06331 \$1.2.9114 33.167 2010 \$5.06331 \$1.2.9314 33.167 2011 \$1.5.8566 \$1.3.45509 7.016 2012 \$1.5.8566 \$1.3.45509 7.016 2013 \$1.4.9526 \$2.0.0271 \$0.0675 2014 \$1.5.0554 \$2.2.0271 \$0.5.55 2015 \$2.3.0271 \$2.2.0271 \$0.5.05 2016 \$2.3.0271 \$2.2.0271 \$0.5.05 2017 \$2.3.0271 \$2.2.0271 \$0.016 2016 \$2.3.0271 \$2.0.0271 \$0.016 2017 \$2.3.0271 \$2.0.0271 \$0.016 2018 \$2.0.0271 \$2.0.0271 \$2.0.0271 2019 \$2.0.0271 \$2.0.0271 \$2.0.0271 2013 \$2.5.0271 \$2.0.0271 \$2.0.0271 2014 \$2.5.0271 \$2.0.0271 \$2.0.0271 2017 \$2.5.0271 \$2.0.027	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
90097,003192,023193,14394,230194,492201051,336451,336017,451201151,436954,49250,065201351,450952,92520,054163,93201452,8127152,527163,53201552,2582152,527163,53201652,25827152,52932,60734,712201752,259352,80734,712201853,637454,809356,277201951,4093551,80736,277201051,4093551,80736,277201151,4093551,80736,277201251,4197452,72102,52201351,2197652,72101,55201452,721052,72101,55201551,427452,72102,56201651,42751,4272,57201752,529152,62137,71201852,52712,21,5977,70201951,4271552,62137,72201651,4271552,62133,817201752,529152,62137,72201851,4291551,69771,117201951,429171,1173,57201951,429171,1173,57201951,429171,1173,57201951,429171,1173,57201951,429171,1173,57201951,429171,1173,5142019	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
200313914314306031430731430701361430503140250.0031013614902530.013463.01013614902520.013463.0101362.053122.023063.0101452.057152.016344.0201762.023052.02306.0201862.023052.02306.0201952.023052.02306.0201052.023052.02306.0201152.023052.02306.0201261.003351.01306.0201361.003351.01306.0201462.023162.026.0201562.023162.026.0201662.023162.02316.0201763.049151.01307.0101862.023162.02317.0201963.093152.02317.0201063.097152.09717.0201163.097152.09717.0201263.097152.09717.0201363.097152.09717.0201452.097152.09717.0201563.097152.09717.0201652.097152.09717.0201763.097152.09717.0201852.097152.09717.0201952.097152.09717.0201952.097152.09717.0201952.097152.09	wesco V.I. American Franchise Fund - Series II			
011913.4309913.4309913.4309020233.450980.0524180.5754020380.0524182.0527182.052710201582.0527182.263716.1500201582.0527182.0527182.052710201682.0527182.0527182.052710201782.0527182.0527182.052710201882.0527182.0527182.05270201981.010181.020381.01010202981.010181.020381.0203020381.010181.020381.0203020381.010181.020381.0203020381.010181.020381.0203020381.021381.020381.0203020381.021381.020381.0203020381.021381.020381.0203020381.020381.020381.0203020381.020381.020380.0203020381.020381.020380.0203020381.020381.020380.0203020381.020381.020380.0203020481.020381.020380.0203020581.020381.020381.0203020681.020381.020381.0203020181.020381.020381.0203020181.020381.020381.0203020181.020381.020381.0203020181.020381.020381.0203020181.020381.02038	2009	\$7.60331	\$12.39414	33,167
201154.856681.3430977.015201231.3450081.0420580.052418.551201320.0524182.052716.150201522.0527182.2632716.150201622.6527182.652716.150201782.2527182.807334.544201782.0527182.807334.524201882.0527182.807334.52420198.1014181.409336.27720108.1014181.409336.27720108.1014182.7271.52201184.897381.409336.277201214.8983381.909336.27720139.1114181.297311.52201481.4973381.490336.277201524.522581.49731.52201624.522581.49731.52201724.542731.521.52201824.52531.521.52201924.525381.693.05201024.525481.693.05201184.593181.693.05201224.542181.693.05201384.593181.693.05201484.593181.693.05201584.593181.793.05201684.593181.693.05201784.593181.673.05201884.593181.673.05201984.593181.673.05<	2010	\$12.39414	\$14.58366	24.429
2012314.4909314.490250.0,6752013314.902521.95545.585201422.055422.05716.587201522.237122.273084.712201622.2379122.273084.712201722.2730122.273084.712201822.2407322.6566543.167201922.2407331.459854.712201052.2407351.469834.021201131.4598531.459854.712201331.4598531.459854.712201451.2469331.459854.712201524.452524.45252.927201621.917124.54917.102201724.549125.30597.71201824.54252.469137.102201951.247724.54917.102201024.54252.91717.402201124.549123.0597.72201224.54252.91717.72201324.54252.91717.72201422.457424.59542.317201524.450221.75717.74201621.357124.46409.73201724.464022.457424.5954201822.457424.59542.774201621.575724.64022.774201724.440321.57572.507201825.461321.57572.507201951.677751.577 <t< td=""><td></td><td></td><td></td><td></td></t<>				
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201521.958422.632716.150201652.6377152.8407534.024201752.2730858.407534.024201852.408358.407533.167200951.2.468351.499836.277201051.2.468351.499836.277201151.44998351.497432.052201251.44993551.497432.052201351.4993352.71152.27210201452.731052.272101.559201552.4492352.272101.529201652.3497352.2903780201752.490352.3093780201852.397152.3093780201950.490152.3997153.49014201754.4901452.2093780201852.397151.4903136.5971201950.490151.23917147.020201051.4973051.23917147.020201151.4998151.571751.48981201251.47745352.495135.167201351.575751.4775393.1671201452.454151.595451.5954201551.475751.477593.106201651.395451.595451.5954201751.475751.4724951.477201551.4724951.47751.477201651.395451.595451.5954201751.4724951.476751.477201				
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201722,7208204,00734,6242018282,07328,06543,147202951,2463351,249332,012202051,2463351,499356,277201151,4993551,24932,052201251,49937351,4097432,052201351,4973352,72131,559201452,2731052,452252,124201552,45422552,14753429201652,19475352,0993780201752,4961452,2093780201852,5971852,2093780201950,496151,2397147,020201950,496151,2397147,020201051,2397151,4898436,599201151,496351,2397147,020201251,496351,2397147,020201351,478551,239711,157201452,2971451,239711,157201554,478551,239711,157201654,367551,23971,157201754,464052,490542,301201852,451551,51571,157201954,464052,64025,157201554,464352,64025,177201652,464351,6965,077201754,643354,64235,167201852,551711,5745,167201954,645351,59511,696201451,69551,6				
2018 238,4073 256,865 3,101 nvere VL American V- Vane Vane V- 2009 59,101,41 512,46838 512,4013 2010 512,46038 514,8973 62,077 2011 512,46937 514,8973 62,072 2012 514,8973 512,9731 62,022 2013 527,2310 524,552 52,194753 62,927 2014 527,2310 524,552 52,194753 62,927 2016 52,194753 524,964,1 71,0 72,0 2017 524,564,14 524,5967,18 78,0 2018 52,6997,18 524,964,1 71,0 2019 52,6997,18 52,597,1 42,00 2010 51,2997,1 51,00,00 70,0 2011 51,498,01 51,79,0 71,17 2012 51,498,01 51,79,7 71,17 2013 52,459,11 51,47,458 51,51,7 2014 52,157,517 52,469,41 52,157,51 2015				
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2016 \$21 2017 \$21 2018 \$26 Jord Abbett Series Fund, Inc Mid-Cap Stock Portfolio \$7 2010 \$7 2011 \$11 2012 \$11 2013 \$12 2014 \$16 2015 \$17 2016 \$16 2017 \$19 2018 \$20 Vorgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2010 \$21 2011 \$21 2010 \$20 2011 \$20 2016 \$20 2017 \$21 2018 \$20 2010 \$21 2011 \$21 2012 \$21 2013 \$22 2014 \$21 2015 \$24 2016 \$22 2017 \$22 2018 \$22 2019 \$21 2010 \$22 2011 \$24	.66484 .58429 .10933 73151 63358 .89151 .23329 .66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .66303 .36487 .69564	\$21.58429 \$26.10933 \$24.95022 \$9.63358 \$11.89151 \$11.23329 \$12.66212 \$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	7,446 6,777 6,047 110,093 92,273 51,683 43,296 36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2017 \$21 2018 \$26 Jord Abbett Series Fund, Inc Mid-Cap Stock Portfolio \$7 2010 \$7 2011 \$11 2012 \$11 2013 \$12 2014 \$16 2015 \$17 2016 \$16 2017 \$19 2018 \$20 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2010 \$20 2011 \$21 2010 \$20 2011 \$21 2016 \$20 2017 \$20 2018 \$20 2010 \$21 2011 \$21 2012 \$21 2013 \$21 2014 \$21 2015 \$21 2016 \$22 2017 \$22 2018 \$21 2019 \$21 2011 \$21	58429 .10933 73151 63358 .89151 .23329 .66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$26.10933 \$24.95022 \$9.63358 \$11.89151 \$11.23329 \$12.66212 \$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	6,777 6,047 110,093 92,273 51,683 43,296 36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2018 \$26 Jord Abbett Series Fund, Inc Mid-Cap Stock Portfolio \$7 2010 \$9 2011 \$11 2012 \$11 2013 \$12 2014 \$16 2015 \$17 2016 \$16 2017 \$19 2018 \$20 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2010 \$21 2011 \$21 2010 \$20 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2010 \$21 2011 \$21 2012 \$21 2013 \$21 2014 \$21 2015 \$24 2016 \$22 2011 \$21 2012 \$21 2013 \$22 2014 \$21 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Cl	.10933 73151 63358 .89151 .23329 .66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$24.95022 \$9.63358 \$11.89151 \$11.2329 \$12.66212 \$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	6,047 110,093 92,273 51,683 43,296 36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
Jord Abbett Series Fund, Inc Mid-Cap Stock Portfolio \$7. 2009 \$7. 2010 \$9. 2011 \$11 2012 \$11 2013 \$12 2014 \$16 2015 \$17 2016 \$16 2017 \$19 2018 \$20 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2010 \$212 2011 \$212 2012 \$213 2013 \$200 4009 \$15 2010 \$201 2011 \$212 2012 \$213 2013 \$214 2014 \$214 2015 \$214 2016 \$223 2017 \$215 2018 \$221 2016 \$223 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II <td< td=""><td>73151 63358 .89151 .23329 .66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564</td><td>\$9.63358 \$11.89151 \$11.2329 \$12.66212 \$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564</td><td>110,093 92,273 51,683 43,296 36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124</td></td<>	73151 63358 .89151 .23329 .66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$9.63358 \$11.89151 \$11.2329 \$12.66212 \$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	110,093 92,273 51,683 43,296 36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2009 \$7. 2010 \$9. 2011 \$11 2012 \$11 2013 \$12 2014 \$16 2015 \$17 2016 \$16 2017 \$19 2018 \$20 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2010 \$21 2011 \$21 2012 \$23 2013 \$20 2014 \$21 2015 \$21 2016 \$22 2017 \$21 2018 \$22 2011 \$21 2012 \$23 2013 \$24 2014 \$24 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2010 \$11 2011 \$12 2012 \$16 2013 \$16 20	63358 .89151 .23329 .66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$11.89151 \$11.23329 \$12.66212 \$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	92,273 51,683 43,296 36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2010 \$9 2011 \$11 2012 \$11 2013 \$12 2014 \$16 2015 \$17 2016 \$16 2017 \$19 2018 \$20 Argan Stanley VIF Emerging Markets Debt Portfolio, Class II 2010 \$21 2011 \$21 2012 \$21 2013 \$21 2014 \$21 2015 \$21 2010 \$21 2011 \$21 2012 \$21 2013 \$21 2014 \$21 2015 \$21 2016 \$22 2017 \$22 2018 \$21 2019 \$21 2016 \$22 Argan Stanley VIF Global Franchise Portfolio, Class II 2010 \$14 2011 \$15 2012 \$16 2013 \$17 2014 \$16 2013<	63358 .89151 .23329 .66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$11.89151 \$11.23329 \$12.66212 \$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	92,273 51,683 43,296 36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2011 \$11 2012 \$11 2013 \$12 2014 \$16 2015 \$17 2016 \$16 2017 \$19 2018 \$20 Argan Stanley VF Emerging Markets Debt Portfolio, Class II 2010 \$21 2011 \$21 2012 \$21 2011 \$21 2012 \$23 2013 \$21 2014 \$24 2015 \$24 2016 \$23 2011 \$24 2012 \$21 2013 \$24 2014 \$24 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Argan Stanley VF Global Franchise Portfolio, Class II 2010 \$14 2010 \$14 2011 \$15 2012 \$16 2013 \$16 2014 \$17 2013 </td <td>.89151 .23329 .66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564</td> <td>\$11.23329 \$12.66212 \$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564</td> <td>51,683 43,296 36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124</td>	.89151 .23329 .66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$11.23329 \$12.66212 \$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	51,683 43,296 36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2011 \$11 2012 \$11 2013 \$12 2014 \$16 2015 \$17 2016 \$16 2017 \$19 2018 \$20 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2010 \$21 2011 \$21 2012 \$23 2013 \$21 2014 \$21 2015 \$21 2010 \$22 2011 \$21 2012 \$23 2013 \$24 2014 \$24 2015 \$24 2016 \$23 2017 \$24 2016 \$24 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2010 \$14 2011 \$15 2012 \$16 2013 \$16 2014 \$17	.89151 .23329 .66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$11.23329 \$12.66212 \$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	51,683 43,296 36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2012 \$11 2013 \$12 2014 \$16 2015 \$17 2016 \$16 2017 \$19 2018 \$20 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2010 \$21 2011 \$21 2012 \$21 2013 \$21 2014 \$21 2015 \$21 2010 \$22 2011 \$21 2012 \$21 2013 \$24 2014 \$24 2015 \$24 2016 \$23 2017 \$24 2016 \$24 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2010 \$14 2011 \$15 2012 \$16 2012 \$16 2013 \$17 2014 \$17	.23329 .66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$12.66212 \$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	43,296 36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2013 \$12 2014 \$16 2015 \$17 2016 \$16 2017 \$19 2018 \$20 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2010 \$21 2011 \$21 2012 \$23 2013 \$21 2014 \$21 2015 \$23 2012 \$23 2013 \$24 2016 \$23 2017 \$24 2013 \$24 2014 \$24 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2010 \$14 2011 \$15 2012 \$16 2013 \$17 2012 \$16 2013 \$17 2013 \$16 2014 \$17	.66212 .23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$16.23895 \$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	36,258 26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2014 \$16 2015 \$17 2016 \$16 2017 \$19 2018 \$20 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2009 \$15 2010 \$20 2011 \$21 2012 \$21 2013 \$21 2014 \$21 2015 \$23 2016 \$23 2017 \$24 2016 \$23 2017 \$21 2016 \$23 2017 \$24 2016 \$23 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2010 \$14 2011 \$15 2012 \$16 2013 \$17 2014 \$16 2013 \$16 2013 \$16 2014 \$17	.23895 .82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$17.82300 \$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	26,357 23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2015 \$17 2016 \$16 2017 \$19 2018 \$20 Argan Stanley VIF Emerging Markets Debt Portfolio, Class II 2009 \$15 2010 \$20 2011 \$21 2012 \$21 2013 \$24 2014 \$24 2015 \$24 2016 \$23 2017 \$24 2016 \$24 2017 \$25 2018 \$27 Argan Stanley VIF Global Franchise Portfolio, Class II 2010 \$14 2011 \$15 2018 \$27 Argan Stanley VIF Global Franchise Portfolio, Class II 2010 \$14 2011 \$15 2012 \$16 2013 \$16 2014 \$16 2013 \$16 2013 \$16 2014 \$21	.82300 .87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$16.87534 \$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	23,623 21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2016 \$16 2017 \$19 2018 \$20 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2009 \$15 2010 \$20 2011 \$21 2012 \$23 2013 \$24 2014 \$24 2015 \$24 2016 \$23 2017 \$24 2016 \$23 2017 \$24 2016 \$23 2017 \$24 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2010 \$11 2010 \$12 2011 \$14 2010 \$14 2011 \$15 2012 \$16 2013 \$16 2014 \$17 2015 \$16 2010 \$16 2011 \$16 2012 \$16 2013 \$16 2014 \$17	.87534 .33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$19.33052 \$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	21,089 19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2017 \$19 2018 \$20 Aorgan Stanley VIP Emerging Markets Debt Portfolio, Class II 2009 \$15 2010 \$20 2011 \$21 2012 \$23 2013 \$24 2014 \$21 2012 \$23 2013 \$24 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Aorgan Stanley VIP Global Franchise Portfolio, Class II 2010 \$11 2010 \$12 2011 \$10 2012 \$11 2010 \$12 2011 \$12 2012 \$11 2012 \$11 2013 \$11 2014 \$12 2013 \$12 2013 \$12 2014 \$12	.33052 .32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$20.32397 \$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	19,341 17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
2018 \$20 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II \$15 2009 \$15 2010 \$20 2011 \$21 2012 \$23 2013 \$24 2014 \$21 2015 \$23 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2010 \$11 2010 \$12 2011 \$12 2018 \$11 2010 \$12 2011 \$12 2012 \$11 2013 \$12 2014 \$12 2015 \$12 2018 \$12 2019 \$11 2010 \$12 2011 \$12 2012 \$11 2013 \$11 2012 \$16 2013 \$11 2013 \$11 2014 \$12	.32397 .88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$16.99192 \$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	17,489 22,960 19,235 12,529 11,721 10,319 9,091 7,124
Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2009 \$15 2010 \$20 2011 \$21 2012 \$23 2013 \$26 2014 \$24 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2010 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$17 \$2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2010 \$11 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.88232 .33650 .96286 .10258 .79843 .06303 .36487 .69564	\$20.33650 \$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	22,960 19,235 12,529 11,721 10,319 9,091 7,124
2009 \$15 2010 \$20 2011 \$21 2012 \$23 2013 \$26 2014 \$24 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.33650 .96286 .10258 .79843 .06303 .36487 .69564	\$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	19,235 12,529 11,721 10,319 9,091 7,124
2010 \$20 2011 \$21 2012 \$23 2013 \$24 2014 \$24 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.33650 .96286 .10258 .79843 .06303 .36487 .69564	\$21.96286 \$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	19,235 12,529 11,721 10,319 9,091 7,124
2011 \$21 2012 \$23 2013 \$26 2014 \$24 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.96286 .10258 .79843 .06303 .36487 .69564	\$23.10258 \$26.79843 \$24.06303 \$24.36487 \$23.69564	12,529 11,721 10,319 9,091 7,124
2012 \$23 2013 \$26 2014 \$24 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Argan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.10258 .79843 .06303 .36487 .69564	\$26.79843 \$24.06303 \$24.36487 \$23.69564	12,529 11,721 10,319 9,091 7,124
2012 \$23 2013 \$26 2014 \$24 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Argan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.10258 .79843 .06303 .36487 .69564	\$26.79843 \$24.06303 \$24.36487 \$23.69564	11,721 10,319 9,091 7,124
2013 \$26 2014 \$24 2015 \$24 2016 \$23 2017 \$25 2018 \$27 Aorgan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.79843 .06303 .36487 .69564	\$24.06303 \$24.36487 \$23.69564	10,319 9,091 7,124
2014 \$24 2015 \$23 2016 \$23 2017 \$25 2018 \$27 Aorgan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.06303 .36487 .69564	\$24.36487 \$23.69564	9,091 7,124
2015 \$24 2016 \$23 2017 \$25 2018 \$27 Aorgan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.36487 .69564	\$23.69564	7,124
2016 \$23 2017 \$25 2018 \$27 Aorgan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.69564		
2017 \$25 2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22			
2018 \$27 Morgan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22		\$25.78733	6,728
Morgan Stanley VIF Global Franchise Portfolio, Class II 2009 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.78733	\$27.81164	5,616
2009 \$11 2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22	.81164	\$25.43977	4,647
2010 \$14 2011 \$15 2012 \$16 2013 \$19 2014 \$22			
2011 \$15 2012 \$16 2013 \$19 2014 \$22	.04754	\$14.08605	97,432
2012 \$16 2013 \$19 2014 \$22	.08605	\$15.80940	84,098
2012 \$16 2013 \$19 2014 \$22	.80940	\$16.96656	69,786
2013 \$19 2014 \$22	.96656	\$19.29923	59,780
2014 \$22	.29923	\$22.72661	50,339
	.72661	\$23.37403	38,770
2015 \$23		\$23.37403 \$24.42901	24,222
	.37403		
	.42901	\$25.34467	21,161
	.34467	\$31.36653	19,992
	.36653	\$30.31985	18,216
Aorgan Stanley VIF Growth Portfolio, Class I			
2009 \$7.	53240	\$12.27210	3,428
	.27210	\$14.83818	2,323
	.83818	\$14.19407	2,202
	.19407	\$15.97602	2,099
	.97602	\$23.28026	1,882
	.28026	\$23.26026	1,802
	.36736	\$26.91495	1,747
	.91495	\$26.05481	1,789
	.05481	\$36.70648	1,616
2018 \$36		\$38.84369	1,196

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
	At Deginning of 1 eriou	At End of 1 Eriou	Outstanding at End of 1 eriod
Morgan Stanley VIF Growth Portfolio, Class II	\$7.44000	¢10.001C0	5.249
2009	\$7.44008	\$12.09163	5,348
2010	\$12.09163	\$14.59015	5,199
2011	\$14.59015	\$13.92204	2,023
2012	\$13.92204	\$15.62548	1,938
2013	\$15.62548	\$22.71570	1,604
2014	\$22.71570	\$23.71566	1,592
2015	\$23.71566	\$26.13180	1,352
2016	\$26.13180	\$25.22310	592
2017	\$25.22310	\$35.45375	502
2018	\$35.45375	\$37.43370	451
Aorgan Stanley VIF Mid Cap Growth Portfolio, C			
		¢0.01500	F1 470
	\$6.20908	\$9.61568	51,479
2010	\$9.61568	\$12.51662	33,210
2011	\$12.51662	\$11.43415	25,338
2012	\$11.43415	\$12.20711	21,700
2013	\$12.20711	\$16.51611	16,969
2014	\$16.51611	\$16.55270	15,203
2015	\$16.55270	\$15.31374	10,952
2016	\$15.31374	\$13.73827	9,603
2017	\$13.73827	\$18.73960	7,273
2018	\$18.73960	\$20.38160	5,420
Morgan Stanley VIF U.S. Real Estate Portfolio, Cla		<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	5,420
		¢10.00750	27.074
2009	\$15.04756	\$19.02752	37,874
2010	\$19.02752	\$24.25439	30,799
2011	\$24.25439	\$25.22104	25,190
2012	\$25.22104	\$28.69627	20,454
2013	\$28.69627	\$28.73476	18,541
2014	\$28.73476	\$36.59943	10,926
2015	\$36.59943	\$36.70990	9,173
2016	\$36.70990	\$38.49349	9,519
2017	\$38.49349	\$38.97089	8,146
2018	\$38.97089	\$35.29257	7,129
Oppenheimer Capital Appreciation Fund/VA - Ser		\$30 , <u>2</u> 5 <u>2</u> 0,	,,120
		¢11.00202	02 500
2009	\$8.45397	\$11.99283	82,580
2010	\$11.99283	\$12.88139	68,853
2011	\$12.88139	\$12.50280	48,137
2012	\$12.50280	\$14.00229	33,575
2013	\$14.00229	\$17.83491	28,106
2014	\$17.83491	\$20.20647	21,753
2015	\$20.20647	\$20.53500	17,035
2016	\$20.53500	\$19.71844	14,328
2017	\$19.71844	\$24.54973	11,414
2018	\$24.54973	\$22.71910	9,271
Oppenheimer Conservative Balanced Fund/VA - So		· · · ·	- /
		\$10 G7E60	41.270
2009	\$8.92119 \$10.67560	\$10.67560 \$11.82796	41,279
2010	\$10.67560	\$11.83786	34,820
2011	\$11.83786	\$11.69473	23,779
2012	\$11.69473	\$12.90144	17,920
2013	\$12.90144	\$14.32576	17,594
2014	\$14.32576	\$15.22812	10,931
2015	\$15.22812	\$15.07096	9,758
2016	\$15.07096	\$15.56796	8,971
2017	\$15.56796	\$16.69240	8,297
2017	\$16.69240	\$15.51722	4,578
2010	φ10.032 4 0	420,01/22 22	4,570

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2011 \$14.16530 2012 \$14.20840 2013 \$16.68114 2014 \$21.73738 2015 \$24.10008 2016 \$22.99523 2017 \$25.71833 2018 \$25.71833 2019 \$5.42697 2010 \$10.41818 2011 \$11.36253 2012 \$11.49194 2013 \$12.72633 2014 \$11.36253 2015 \$16.10923 2016 \$12.72633 2017 \$16.10923 2018 \$16.6099 2017 \$16.6099 2018 \$18.87082 tumam VT Global - Set Allocation Fund - Class IB \$10.40085 2010 \$13.30303 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$21.73312 2015 \$21.73312 2016 \$21.73312 2017 \$22.5505 2018 \$21.74384 2017 \$22.550902	\$12.78258	79,948
2012 \$14,20840 2013 \$16,60114 2014 \$21,73738 2015 \$22,99523 2017 \$25,71833 2018 \$30,00275 vumam VT George Purum Balanced Fund - Class IB \$30,00275 2017 \$10,41818 2010 \$10,41818 2011 \$11,36233 2012 \$11,40194 2013 \$12,72633 2014 \$12,72633 2015 \$16,60923 2016 \$14,87082 2017 \$16,6093 2018 \$18,87082 vumam VT Global - Set Allocation Fund - Class IB \$10,40085 2017 \$16,6093 2018 \$10,40085 2019 \$10,40085 2010 \$13,8393 2011 \$15,61967 2012 \$15,61967 2013 \$17,0228 2014 \$20,22889 2015 \$21,78312 2016 \$21,78312 2017 \$22,5505 2018 \$21,47384 2017	\$14.16530	69,708
2013\$16.681142014\$21.737382015\$24.100082016\$22.995232017\$25.718332018\$30.06275UIMARN FOROS PUTUAR FUNC - Class IB2009\$10.418182010\$10.418182011\$11.362532012\$11.491942013\$12.726332014\$14.790232015\$16.109232015\$16.60992016\$15.673882017\$16.660992018\$10.400852017\$16.60992018\$10.400852019\$13.839032011\$15.619672012\$15.307522013\$10.400852014\$20.22892015\$21.783122016\$21.783122017\$22.52052018\$22.5902UITART VF Clobal - Class IB2019\$13.34372011\$13.34372015\$11.78122016\$21.473842017\$22.52052018\$25.5902UITART VF Clobal - Class IB2009\$10.745672010\$13.346302011\$13.367382012\$13.3667382013\$13.24572014\$13.3667382015\$13.3667382016\$13.3667382017\$13.3667382018\$13.3667382019\$13.3667382019\$13.3667382018\$13.366738<	\$14.20840	54,645
2013\$16.681142014\$21.737382015\$24.100082016\$22.995232017\$25.718332018\$30.06275unam VT George >====================================	\$16.68114	38,847
2014 \$21.73738 2015 \$24.10008 2016 \$22.99523 2017 \$25.71833 2018 \$30.06275 unam VT George Putram Balanced Fund - Class IB 2009 \$8.42697 2010 \$10.41818 2011 \$11.36253 2012 \$11.49194 2013 \$12.72633 2014 \$14.79023 2015 \$16.10923 2016 \$15.67388 2017 \$16.60099 2018 \$18.87082 unam VT Global - Kentor Fund - Class IB 2019 \$10.40085 2010 \$15.67388 2011 \$15.61967 2012 \$16.10923 2013 \$16.10923 2014 \$12.72633 2015 \$13.83903 2016 \$12.7263 2017 \$16.6009 2018 \$12.7203 2019 \$10.40085 2011 \$15.60767 2012 \$15.0752 2013 \$12.72631	\$21.73738	28,911
2015 \$24.1008 2016 \$22.99523 2017 \$25.71833 2018 \$30.06275 utnam VT George Twam Balanced Fund - Class IB \$8.42697 2010 \$10.41818 2011 \$11.36253 2012 \$11.36253 2012 \$11.49194 2013 \$12.72633 2014 \$14.79023 2015 \$16.10923 2016 \$15.67388 2017 \$16.66099 2018 \$18.87082 utnam VT Global Asset Allocation Fund - Class IB \$10.40085 2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$25.59002 utam VT Global - Kere Fund - Class IB \$20.92889 2016 \$21.47384 2017 \$25.59002 utam VT Global - Kere Fund - Class IB \$3.32457 2010 \$13.32457 2011	\$24.10008	23,026
2016 \$22.99523 2017 \$25.71833 2018 \$30.06275 unam VT George Putnam Balanced Fund - Class IB \$8.42697 2009 \$8.42697 2010 \$10.41818 2011 \$11.36253 2012 \$11.49194 2013 \$12.72633 2014 \$15.7738 2015 \$16.10923 2016 \$15.67388 2017 \$16.66099 2018 \$18.87082 unam VT Global Asset Allocation Fund - Class IB \$10.40085 2010 \$15.61967 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.47384 2016 \$21.47384 2017 \$25.59002 unam VT Global Heattr Care Fund - Class IB \$2019 2013 \$21.47384 2014 \$22.52505 2015 \$21.47384 2017 \$25.59902 unam VT Global Heattr Care Fund - Class IB \$2009 2013	\$22.99523	19,338
2017 \$25.71833 2018 \$30.06275 utnam VT George Putnam Balanced Fund - Class IB 2009 2010 \$10.41818 2011 \$11.36253 2012 \$11.41914 2013 \$12.72633 2014 \$14.79023 2015 \$16.10923 2016 \$15.67388 2017 \$16.66099 2018 \$18.87082 utnam VT Global Asset Allocation Fund - Class IB 2019 2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.78312 2017 \$22.55205 2018 \$22.55902 utam VT Global Heatth Caree Fund - Class IB 2017 Utam VT Global Jeaction Fund - Class IB 2018 2013 \$17.3037 2014 \$20.22889 2015 \$21.78312 2016 \$21.78312 2017 \$22.55205 2018 <td< td=""><td>\$22.99523 \$25.71833</td><td>19,338</td></td<>	\$22.99523 \$25.71833	19,338
2018 \$30.06275 Putnam VT Georg Putnam Balanced Fund - Class IB 2009 \$8.42697 2010 \$10.41818 2011 \$11.36253 2012 \$11.49194 2013 \$12.72633 2014 \$14.79023 2015 \$16.10923 2016 \$15.67388 2017 \$16.66099 2018 \$10.40085 2019 \$16.30732 2010 \$13.83903 2011 \$15.61967 2012 \$15.01752 2013 \$17.20238 2014 \$20.22889 2015 \$17.20238 2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.47384 2016 \$21.47384 2017 \$22.55205 2018 \$21.47384 2019 \$13.3467 2019 \$13.3467 2011 \$13.32457 2012		
Putnam VT George Putnam Balanced Fund - Class IB 2009 \$8.42697 2010 \$10.41818 2011 \$11.36253 2012 \$11.49194 2013 \$12.72633 2014 \$14.79023 2015 \$16.10923 2016 \$15.67388 2017 \$16.66099 2018 \$18.87082 Putnam VT Global Asset Allocation Fund - Class IB \$10.40085 2010 \$13.83903 2011 \$15.61967 2012 \$10.40085 2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putnam VT Global Health Care Fund - Class IB \$10.74567 2010 \$13.32457 2011 \$13.3630 2012 \$13.306738 2013	\$30.06275	13,104
2009 \$8.42697 2010 \$10.41818 2011 \$11.36253 2012 \$11.49194 2013 \$12.72633 2014 \$14.79023 2015 \$16.10923 2016 \$15.67388 2017 \$16.66099 2018 \$18.87082 Putmam VT Global Asset Allocation Fund - Class IB 2009 \$10.40085 2010 \$13.83903 2011 \$15.61967 2012 \$15.61967 2013 \$15.61967 2014 \$20.22889 2015 \$17.30238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putmant VT Global Health Care Fund - Class IB \$10.74567 2010 \$13.32457 2011 \$13.34363 2012 \$13.36738 2013 \$15.7262 2014 \$21.91935	\$27.07166	11,288
2010 \$10.41818 2011 \$11.36253 2012 \$11.49194 2013 \$12.72633 2014 \$14.79023 2015 \$16.10923 2016 \$15.67388 2017 \$16.6099 2018 \$16.6099 2018 \$16.6099 2019 \$16.6099 2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55209 2018 \$22.555902 2018 \$10.74567 2019 \$13.32457 2010 \$13.32457 2011 \$13.32457 2012 \$13.36738 2013 \$13.343630 2014 \$13.34673 2015 \$13.3457 2019 \$13.3457 2011 \$13.34673 2012 \$13.06738 2013 \$13.06738		
2011 \$11.36253 2012 \$11.49194 2013 \$12.72633 2014 \$14.79023 2015 \$16.10923 2016 \$15.67388 2017 \$16.6099 2018 \$18.87082 vuram VT Global Jest Allocation Fund - Class IB 2009 \$10.40085 2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$25.5005 2018 \$25.59002 Putam VT Global Hear Fund - Class IB 2016 \$21.47384 2017 \$25.5005 2018 \$25.59002 Putam VT Global Hear Fund - Class IB 2009 \$10.74567 2010 \$13.32457 2011 \$13.34630 2012 \$13.06738 2013 \$13.4630 2014 \$13.06738 2013 \$13.2457 <td>\$10.41818</td> <td>33,425</td>	\$10.41818	33,425
2012 \$11.49194 2013 \$12.72633 2014 \$14.79023 2015 \$16.10923 2016 \$15.67388 2017 \$16.66099 2018 \$18.87082 Putam VT Global Asset Allocation Fund - Class IB \$10.40085 2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.473812 2016 \$21.47384 2017 \$25.5902 Putam VT Global Kare Fund - Class IB \$2017 2015 \$21.47384 2016 \$21.47384 2017 \$25.5902 Putam VT Global Kare Fund - Class IB \$2017 2017 \$25.5902 Putam VT Global Care Fund - Class IB \$2017 2018 \$25.5902 Putam VT Global Care Fund - Class IB \$2017 2010 \$13.32457 2011 \$13.360738 2012 \$13.06738 2013 \$15.7262 2014 </td <td>\$11.36253</td> <td>29,228</td>	\$11.36253	29,228
2013 \$12,72633 2014 \$14,79023 2015 \$16,10923 2016 \$15,67388 2017 \$16,66099 2018 \$18,87082 varam VT Global Asset Allocation Fund - Class IB \$10,40085 2010 \$10,40085 2011 \$15,61967 2012 \$15,30752 2013 \$17,20238 2014 \$2022889 2015 \$21,78312 2016 \$21,47384 2017 \$22,55205 2018 \$22,55205 2018 \$22,55205 2018 \$22,55205 2018 \$22,55205 2018 \$22,55205 2018 \$21,47384 2017 \$22,55205 2018 \$25,5205 2018 \$25,5205 2019 \$10,74567 2010 \$13,32457 2011 \$13,3457 2012 \$13,06738 2013 \$13,06738 2014 \$13,06738	\$11.49194	23,376
2013 \$12,72633 2014 \$14,79023 2015 \$16,10923 2016 \$15,67388 2017 \$16,66099 2018 \$18,87082 unam VT Global Asset Allocation Fund - Class IB 2009 \$10,40085 2010 \$13,83903 2011 \$15,61967 2012 \$15,30752 2013 \$17,20238 2014 \$20,22889 2015 \$21,473812 2016 \$21,47384 2017 \$22,5205 2018 \$22,5205 2018 \$22,5205 2018 \$22,5205 2019 \$21,47384 2017 \$22,5205 2018 \$25,5205 2018 \$25,5205 2019 \$21,47384 2010 \$13,3457 2011 \$13,3457 2012 \$13,06738 2013 \$13,06738 2014 \$13,06738 2015 \$13,06738	\$12.72633	21,306
2014 \$14,79023 2015 \$16,10923 2016 \$15,67388 2017 \$16,66099 2018 \$18,87082 Putnam VT Global Action Fund - Class IB 2009 \$10,40085 2010 \$13,83903 2011 \$15,61967 2012 \$15,30752 2013 \$17,20238 2014 \$20,22889 2015 \$21,78312 2016 \$21,78312 2017 \$22,55205 2018 \$25,59902 Putnam VT Global Heat Fund - Class IB Putnam VT Global Heat Fund - Class IB 2017 \$22,55205 2018 \$25,59902 Putnam VT Global Lear Fund - Class IB 2010 \$13,32457 2011 \$13,32457 2012 \$13,06738 2013 \$13,06738 2014 \$15,72262 2013 \$15,72262 2014 \$21,91935	\$14.79023	19,447
2015 \$16.10923 2016 \$15.67388 2017 \$16.66099 2018 \$18.87082 Putnam VT Global Asset Allocation Fund - Class IB 2009 2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putnam VT Global Hearth Cares Fund - Class IB \$10.74567 2010 \$13.32457 2011 \$13.32457 2012 \$13.306738 2013 \$13.2457 2010 \$13.32457 2011 \$13.32457 2012 \$13.06738 2013 \$13.06738 2014 \$13.06738 2013 \$15.7262 2014 \$21.91935	\$16.10923	17,265
2016 \$15.67388 2017 \$16.66099 2018 \$18.87082 Jutnam VT Global Asset Allocation Fund - Class IB 2009 2010 \$10.40085 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Yutuam VT Global Heart Fund - Class IB \$20.74567 2010 \$13.32457 2011 \$13.32457 2010 \$13.32457 2011 \$13.306738 2012 \$13.06738 2013 \$15.7262 2014 \$21.91935	\$15.67388	11,835
2017 \$16.66099 2018 \$18.87082 Putnam VT Global Asset Allocation Fund - Class IB 2009 2010 \$10.40085 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putnam VT Global Health Care Fund - Class IB \$20.74567 2010 \$13.32457 2011 \$13.32457 2011 \$13.43630 2012 \$13.06738 2013 \$15.7262 2014 \$21.91935	\$16.66099	
2018 \$18.87082 Putnam VT Global Asset Allocation Fund - Class IB 2009 2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putnam VT Global Health Care Fund - Class IB \$20.74567 2010 \$13.32457 2011 \$13.32457 2011 \$13.34630 2012 \$13.06738 2013 \$15.7262 2014 \$21.91935		11,173
Putnam VT Global Asset Allocation Fund - Class IB 2009 \$10.40085 2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putnam VT Global Health Care Fund - Class IB \$20.909 2010 \$13.32457 2011 \$13.43630 2012 \$13.06738 2013 \$15.7262 2014 \$21.91935	\$18.87082	9,419
2009 \$10.40085 2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putam VT Global Heatth Care Fund - Class IB 2009 \$10.74567 2010 \$13.32457 2011 \$13.34630 2012 \$13.06738 2013 \$15.72262 2014 \$21.91935	\$17.98620	5,911
2010 \$13.83903 2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putame VT Global Health Care Fund - Class IB 2009 \$10.74567 2010 \$13.32457 2011 \$13.34630 2012 \$13.06738 2013 \$15.72262 2014 \$21.91935		
2011 \$15.61967 2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putnam VT Global Health Care Fund - Class IB 2010 \$13.32457 2011 \$13.34630 2012 \$13.06738 2013 \$15.72262 2014 \$21.91935	\$13.83903	20,871
2012 \$15.30752 2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putnam VT Global Health Care Fund - Class IB 2009 \$10.74567 2010 \$13.32457 2011 \$13.43630 2012 \$13.06738 2013 \$15.72262 2014 \$21.91935	\$15.61967	20,539
2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putnam VT Global Health Care Fund - Class IB 2009 \$10.74567 2010 \$13.32457 2011 \$13.43630 2012 \$13.06738 2013 \$15.72262 2014 \$21.91935	\$15.30752	17,521
2013 \$17.20238 2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putnam VT Global Health Care Fund - Class IB 2009 \$10.74567 2010 \$13.32457 2011 \$13.43630 2012 \$13.06738 2013 \$15.72262 2014 \$21.91935	\$17.20238	15,255
2014 \$20.22889 2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 utnam VT Global Health Care Fund - Class IB 2009 \$10.74567 2010 \$13.32457 2010 \$13.32457 2011 \$13.43630 2012 \$13.306738 2012 \$15.72262 2014 \$21.91935	\$20.22889	14,036
2015 \$21.78312 2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putnam VT Global Health Care Fund - Class IB \$10.74567 2010 \$13.32457 2011 \$13.34630 2012 \$13.06738 2013 \$15.72262 2014 \$21.91935	\$21.78312	6,161
2016 \$21.47384 2017 \$22.55205 2018 \$25.59902 Putnam VT Global Health Care Fund - Class IB \$10.74567 2009 \$10.74567 2010 \$13.32457 2011 \$13.43630 2012 \$13.06738 2013 \$15.72262 2014 \$21.91935	\$21.47384	7,469
2017 \$22.5205 2018 \$25.59902 'utnam VT Global Health Care Fund - Class IB 2009 \$10.74567 2010 \$13.32457 2011 \$13.43630 2012 \$13.06738 2013 \$15.72262 2014 \$21.91935	\$22.55205	7,506
2018 \$25.59902 Putnam VT Global Health Care Fund - Class IB \$10.74567 2009 \$10.74567 2010 \$13.32457 2011 \$13.343630 2012 \$13.06738 2013 \$15.72262 2014 \$21.91935		
Putnam VT Global Health Care Fund - Class IB 2009 \$10.74567 2010 \$13.32457 2011 \$13.43630 2012 \$13.06738 2013 \$15.72262 2014 \$21.91935	\$25.59902 \$22.36186	7,108
2009\$10.745672010\$13.324572011\$13.436302012\$13.067382013\$15.722622014\$21.91935	\$23.36186	6,843
2010\$13.324572011\$13.436302012\$13.067382013\$15.722622014\$21.91935		
2011\$13.436302012\$13.067382013\$15.722622014\$21.91935	\$13.32457	398
2012 \$13.06738 2013 \$15.72262 2014 \$21.91935	\$13.43630	377
2012 \$13.06738 2013 \$15.72262 2014 \$21.91935	\$13.06738	2,043
2013\$15.722622014\$21.91935	\$15.72262	2,013
2014 \$21.91935	\$21.91935	1,977
	\$27.53376	254
2015 \$27.53376	\$29.20583	195
2016 \$29.20583	\$25.47984	231
2017 \$25.47984	\$28.91270	229
2018 \$28.91270	\$28.28222	222

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Putnam VT Global Utilities Fund - Class IB		•	
2009	\$18.18831	\$19.21594	2,203
2010	\$19.21594	\$19.25717	2,334
2011	\$19.25717	\$17.92697	1,810
2012	\$17.92697	\$18.53025	1,586
2013	\$18.53025	\$20.75513	1,625
2013	\$20.75513	\$23.40316	1,518
2014	\$23.40316	\$20.74734	1,606
2015	\$20.74734	\$20.82198	1,699
2017	\$20.82198	\$25.03523	1,523
2018	\$25.03523	\$24.51986	1,423
utnam VT Government Money Market Fund -			
2009	\$10.55704	\$10.41078	245,324
2010	\$10.41078	\$10.24909	247,881
2011	\$10.24909	\$10.08771	165,490
2012	\$10.08771	\$9.92787	147,523
2013	\$9.92787	\$9.77099	167,744
2014	\$9.77099	\$9.61659	161,585
2015	\$9.61659	\$9.46464	137,093
2016	\$9.46464	\$9.31555	122,399
2017	\$9.31555	\$9.19041	104,764
2018	\$9.19041	\$9.15043	64,363
Putnam VT Growth Opportunities Fund - Class	IB		
2016	\$10.00000	\$10.05461	23,652
2017	\$10.05461	\$12.95348	21,721
2018	\$12.95348	\$13.05008	18,481
Putnam VT High Yield Fund - Class IB			- , -
2009	\$11.82019	\$17.46993	63,317
2009	\$17.46993	\$19.60638	48,193
2010		\$19.63395	
	\$19.60638		35,571
2012	\$19.63395	\$22.41418	33,633
2013	\$22.41418	\$23.79047	30,261
2014	\$23.79047	\$23.77706	21,446
2015	\$23.77706	\$22.14661	18,992
2016	\$22.14661	\$25.18430	12,856
2017	\$25.18430	\$26.51546	11,941
2018	\$26.51546	\$25.03118	10,576
Putnam VT Income Fund - Class IB			
2009	\$8.64192	\$12.47244	195,766
2010	\$12.47244	\$13.48565	163,032
2011	\$13.48565	\$13.93547	120,780
2012	\$13.93547	\$15.18665	107,819
2013	\$15.18665	\$15.22488	93,031
2014	\$15.22488	\$15.95014	76,763
2015	\$15.95014	\$15.46755	63,134
2016	\$15.46755	\$15.52662	54,143
			- , -
2017	\$15.52662	\$16.13567	51,032

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Putnam VT International Equity Fund - Class	IB		
2009	\$12.52250	\$15.35906	57,600
2010	\$15.35906	\$16.63045	54,173
2011	\$16.63045	\$13.59484	44,970
2012	\$13.59484	\$16.31020	39,040
2013	\$16.31020	\$20.55663	33,565
2014	\$20.55663	\$18.85862	23,679
2015	\$18.85862	\$18.58476	20,939
2016	\$18.58476	\$17.84134	13,060
2017	\$17.84134	\$22.22610	12,007
2018	\$22.22610	\$17.69080	8,675
Putnam VT Multi-Cap Core Fund - Class IB			
ormerly,Putnam VT Investors Fund - Class IB	6		
2009	\$9.62299	\$12.38902	19,349
2010	\$12.38902	\$13.88923	16,051
2011	\$13.88923	\$13.67469	9,056
2012	\$13.67469	\$15.72153	8,321
2013	\$15.72153	\$20.90601	6,120
2014	\$20.90601	\$23.43606	4,725
2015	\$23.43606	\$22.56125	4,349
2016	\$22.56125	\$24.87945	3,221
2017	\$24.87945	\$30.08234	3,128
2018	\$30.08234	\$27.34232	617
Putnam VT Research Fund - Class IB			
2009	\$9.41469	\$12.33975	1,662
2010	\$12.33975	\$14.13239	1,628
2011	\$14.13239	\$13.66512	378
2012	\$13.66512	\$15.85694	98
2013	\$15.85694	\$20.81104	85
2014	\$20.81104	\$23.52360	23
2015	\$23.52360	\$22.79187	0
2016	\$22.79187	\$24.69154	0
2017	\$24.69154	\$29.97380	0
2018	\$29.97380	\$28.10584	0
Putnam VT Sustainable Leaders Fund - Class		·	
ormerly,Putnam VT Multi-Cap Growth Fund			
2009	\$10.65438	\$13.85454	482
2010	\$13.85454	\$16.30093	4,562
2011	\$16.30093	\$15.22683	2,694
2012	\$15.22683	\$17.49552	2,477
2012	\$17.49552	\$23.49150	1,939
2013	\$23.49150	\$26.23654	1,788
2014	\$26.23654	\$25.74456	1,747
2015	\$25.74456	\$27.30980	1,303
2017	\$27.30980	\$34.73186	1,505
	ψ2/.00000	ψ04.7 D100	1,100

ALLSTATE ADVISOR VARIABLE ANNUITY: Allstate Advisor Preferred Contracts with 5 Year Withdrawal Charge Option -PROSPECTUS

ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE SUB-ACCOUNT*

With the MAV Death Benefit Option, the Enhanced Beneficiary Protection (Annual Increase) Option, both added on or after

May 1, 2003, and the Earnings Protection Death Benefit Option (age 71-79)

Mortality & Expense = 2.30

Ending December 31	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Enung December 51	At Beginning of Period	At End of Period	Outstanding at End of Period
idelity® VIP Contrafund® Portfolio - Service	Class 2		•
2009	\$6.52281	\$8.61632	0
2010	\$8.61632	\$9.82414	0
2011	\$9.82414	\$9.31329	0
2012	\$9.31329	\$10.54660	0
2012	\$10.54660	\$13.46738	0
2013	\$13.46738	\$14.66256	0
2014	\$14.66256	\$14.35684	0
2013	\$14.00250	\$15.08259	0
2017	\$15.08259	\$17.88567	0
2018	\$17.88567	\$16.28268	0
delity® VIP Freedom 2010 Portfolio - Service			
2009	\$8.01957	\$9.69318	0
2010	\$9.69318	\$10.63780	0
2011	\$10.63780	\$10.32916	0
2012	\$10.32916	\$11.23797	0
2013	\$11.23797	\$12.40430	0
2014	\$12.40430	\$12.60480	0
2015	\$12.60480	\$12.22574	0
2016	\$12.22574	\$12.54571	0
2017	\$12.54571	\$13.80165	0
2018	\$13.80165	\$12.88487	0
delity® VIP Freedom 2020 Portfolio - Service		·	
2009	\$7.32493	\$9.18163	0
2003	\$9.18163	\$10.23607	0
2010			0
	\$10.23607	\$9.85780	-
2012	\$9.85780	\$10.86812	0
2013	\$10.86812	\$12.25452	0
2014	\$12.25452	\$12.49849	0
2015	\$12.49849	\$12.13131	0
2016	\$12.13131	\$12.51655	0
2017	\$12.51655	\$14.19241	0
2018	\$14.19241	\$12.99828	0
delity® VIP Freedom 2030 Portfolio - Service	Class 2		
2009	\$6.81334	\$8.71513	0
2010	\$8.71513	\$9.84872	0
2011	\$9.84872	\$9.33225	0
2012	\$9.33225	\$10.48080	0
2013	\$10.48080	\$12.40788	0
2015	\$12.40788	\$12.67280	0
2013			
2014		\$12.29177	0
2014 2015	\$12.67280	\$12.29177 \$12.75057	
2014		\$12.29177 \$12.75057 \$15.00914	0 0 0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Fidelity® VIP Freedom Income Portfolio - Ser	vice Class 2		-
2009	\$9.25083	\$10.34112	0
2010	\$10.34112	\$10.81526	0
2011	\$10.81526	\$10.69312	0
2011	\$10.69312	\$11.07867	0
2012	\$10.09312 \$11.07867	\$11.36554	0
			0
2014	\$11.36554	\$11.47466	0
2015	\$11.47466	\$11.12518	0
2016	\$11.12518	\$11.30153	0
2017	\$11.30153	\$11.94364	0
2018	\$11.94364	\$11.38176	0
Fidelity® VIP Growth Opportunities Portfolio	- Service Class 2		
2015	\$10.00000	\$17.03465	0
2016	\$17.03465	\$16.62216	0
2017	\$16.62216	\$21.75249	0
2018	\$21.75249	\$23.80153	0
Fidelity® VIP Index 500 Portfolio - Service Cl	ass 2		
2009	\$6.75933	\$8.32452	0
2010	\$8.32452	\$9.31304	0
2011	\$9.31304	\$9.24366	0
2011	\$9.24366	\$10.42188	0
2012	\$10.42188	\$13.40530	0
			0
2014	\$13.40530	\$14.80856	ů.
2015	\$14.80856	\$14.59614	0
2016	\$14.59614	\$15.88228	0
2017	\$15.88228	\$18.80604	0
2018	\$18.80604	\$17.47073	0
Fidelity® VIP Mid Cap Portfolio - Service Cla	ss 2		
2009	\$6.50117	\$8.85937	0
2010	\$8.85937	\$11.10732	0
2011	\$11.10732	\$9.65570	0
2012	\$9.65570	\$10.78576	0
2013	\$10.78576	\$14.28992	0
2014	\$14.28992	\$14.77454	0
2015	\$14.77454	\$14.17197	0
2016	\$14.17197	\$15.46787	0
2017	\$15.46787	\$18.18406	0
2018	\$18.18406	\$15.11221	0
FTVIP Franklin Growth and Income VIP Fun		ψ10.11221	
		¢10.071C4	0
2009	\$9.78221 \$12.07164	\$12.07164	0
2010	\$12.07164	\$13.73464	0
2011	\$13.73464	\$13.71560	0
2012	\$13.71560	\$15.00904	0
2013	\$15.00904	\$18.96837	0
2014	\$18.96837	\$20.18586	0
2015	\$20.18586	\$19.50424	0
2016	\$19.50424	\$21.23051	0
2017	\$21.23051	\$23.98914	0
2018	\$23.98914	\$22.32123	0

		Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
FVIP Franklin Income VIP Fund - Class 2			
2009	\$8.85569	\$11.70909	0
2010	\$11.70909	\$12.86468	0
2011	\$12.86468	\$12.84417	0
2012	\$12.84417	\$14.10818	ů 0
			0
2013	\$14.10818	\$15.67488	0
2014	\$15.67488	\$15.99009	0
2015	\$15.99009	\$14.49194	0
2016	\$14.49194	\$16.11397	0
2017	\$16.11397	\$17.23617	0
2018	\$17.23617	\$16.08412	0
VIP Franklin Large Cap Growth VIP Fund - C	lass 2		
2009	\$7.39983	\$9.36091	39
2010	\$9.36091	\$10.18585	1,243
2011	\$10.18585	\$9.78314	1,174
2012	\$9.78314	\$10.71913	1,164
2013	\$10.71913	\$13.44537	1,050
2014	\$13.44537	\$14.74430	934
2015	\$14.74430	\$15.18572	818
2016	\$15.18572	\$14.54317	0
2017	\$14.54317	\$18.17085	0
2018	\$18.17085	\$17.45884	0
TVIP Franklin Mutual Global Discovery VIP Fu		¢1/18661	č
-			0
2009	\$8.33086	\$10.01754	0
2010	\$10.01754	\$10.93644	0
2011	\$10.93644	\$10.34899	0
2012	\$10.34899	\$11.43864	0
2013	\$11.43864	\$14.23423	0
2014	\$14.23423	\$14.67212	0
2015	\$14.67212	\$13.78450	0
2016	\$13.78450	\$15.07891	0
2017	\$15.07891	\$15.97090	0
			0
2018	\$15.97090	\$13.82658	U
FVIP Franklin Mutual Shares VIP Fund - Class			
2009	\$10.64807	\$13.08757	540
2010	\$13.08757	\$14.19059	0
2011	\$14.19059	\$13.69373	0
2012	\$13.69373	\$15.25383	0
2013	\$15.25383	\$19.07786	0
2014	\$19.07786	\$19.92774	0
2014	\$19.92774	\$13.32774 \$18.47219	Ő
			ŏ
2016	\$18.47219	\$20.90616	0
2017	\$20.90616	\$22.09180	0
2018	\$22.09180	\$19.58915	0
FVIP Franklin Small Cap Value VIP Fund - Clas	ss 2		
2009	\$13.11740	\$16.51995	0
2010	\$16.51995	\$20.65536	0
2011	\$20.65536	\$19.38459	0
2012	\$19.38459	\$22.37637	0
2012	\$22.37637	\$29.72656	0
2014	\$29.72656	\$29.15171	0
2015	\$29.15171	\$26.32585	0
2016	\$26.32585	\$33.42228	0
2017	\$33.42228	\$36.06882	0
2017	\$36.06882	\$30.64252	0

Ending December 31 TVIP Franklin Small-Mid Cap Growth VIP Fun 2009 2010 2011 2012	At Beginning of Period nd - Class 2 \$11.04542 \$15.46369	At End of Period \$15.46369	Outstanding at End of Period
2009 2010 2011	\$11.04542	\$15.46369	0
2010 2011		+	-
2011		\$19.24444	0
	\$19.24444	\$17.85955	0
2012	\$17.85955	\$19.30333	0
2012			0
2013	\$19.30333	\$26.00494	0
2014	\$26.00494	\$27.25209	0
2015	\$27.25209	\$25.86725	0
2016	\$25.86725	\$26.27675	0
2017	\$26.27675	\$31.11200	0
2018	\$31.11200	\$28.70847	0
TVIP Franklin U.S. Government Securities VIP	Fund - Class 2		
2009	\$11.25516	\$11.31460	0
2010	\$11.31460	\$11.61584	0
2011	\$11.61584	\$11.97087	0
2012	\$11.97087	\$11.89229	0
2012	\$11.89229	\$11.33658	0
2013	\$11.33658	\$11.33056 \$11.42840	0
			0
2015	\$11.42840	\$11.19672	0
2016	\$11.19672	\$10.99113	0
2017	\$10.99113	\$10.86315	0
2018	\$10.86315	\$10.62874	0
TVIP Templeton Developing Markets VIP Fund	l - Class 2		
2009	\$18.30449	\$30.80595	0
2010	\$30.80595	\$35.32266	0
2011	\$35.32266	\$28.98268	0
2012	\$28.98268	\$31.97882	0
2013	\$31.97882	\$30.89498	0
2013	\$30.89498	\$27.59745	0
			Ŭ
2015	\$27.59745	\$21.63442	0
2016	\$21.63442	\$24.77721	0
2017	\$24.77721	\$33.93080	0
2018	\$33.93080	\$27.86037	0
TVIP Templeton Foreign VIP Fund - Class 2			
2009	\$12.98830	\$17.35634	275
2010	\$17.35634	\$18.34734	668
2011	\$18.34734	\$15.98841	631
2012	\$15.98841	\$18.43185	626
2013	\$18.43185	\$22.10172	565
2013	\$22.10172	\$19.15209	502
2015	\$19.15209	\$17.46247	440
2016	\$17.46247	\$18.25070	0
2017	\$18.25070	\$20.77131	0
2018	\$20.77131	\$17.12681	0
TVIP Templeton Global Bond VIP Fund - Class	2		
2009	\$16.67217	\$19.29436	0
2010	\$19.29436	\$21.53257	0
2011	\$21.53257	\$20.81486	0
2012	\$20.81486	\$23.35311	0
2012	\$23.35311	\$23.14262	0
2013	\$23.14262	\$22.98001	0
2015	\$22.98001	\$21.44307	0
2016	\$21.44307	\$21.52509	0
2017	\$21.52509	\$21.39757	0
2018	\$21.39757	\$21.26979	0

Inesco VI. American Francisk Fund - Series II 2009 2010 51.16/27 2010 51.16/27 2011 51.55/7 2013 51.56/57 51.55/7 2013 51.56/57 51.55/7 2013 2013 51.56/57 51.55/7 2015 2015 510.66/6 510.06775 0 2015 2015 510.66/6 510.06775 0 2015 2015 510.66/6 510.06775 0 2015 2015 510.66/6 510.06775 0 2015 2015 510.66/6 510.06775 0 2015 2015 510.66/6 510.06775 0 2015 2015 520.2017 510.9614 523.2016 0 1 1 1 200 201 51.0716 51.0716 51.0716 0 1 1 1 201 201 51.0716 51.0716 51.0716 0 1 1 201 201 51.0716 51.0716 52.202 0 1 1 201 51.0716 52.204 0 201 201 51.0716 52.204 0 201 201 51.0716 52.204 0 201 201 51.0716 52.204 0 201 201 51.0717 52.204 5 52.204 5 52.204 0 201 201 51.0717 52.204 5 52.204 5 53.071 0 1 1 1 200 201 51.0717 52.204 5 53.071 0 201 201 51.071 52.204 5 53.071 0 201 201 51.071 52.205 5 51.071	÷	At Beginning of Period	At End of Period	Outstanding at End of Period
200957.0829511.01215513.057302010513.05873002013513.06677513.0617702013513.06677513.0617702014513.06677513.0617702015513.06497520.0677550.061412016520.0677553.0614102017513.9514524.73710201852.727153.9061410201957.210151.834530201051.8356753.061410201151.8357853.071650201051.8357853.70160201151.8357852.70160201251.8843350.70160201351.8957352.20160201451.726252.201650201552.2304251.72590201652.2304251.72590201752.230552.201650201852.2304351.231490201952.2304251.72710201051.727150.54220201151.663051.72710201251.727150.54220201351.5295100201450.5095100201551.5295100201651.5295100201751.5295100201851.5295100201951				9
2000\$13.53873\$13.5387302011\$13.53873\$13.66477\$02012\$13.66477\$13.66477\$02013\$13.66477\$13.66477\$02014\$13.67791\$19.64486\$02015\$19.64696\$20.0775\$02016\$20.47371\$23.18016\$02017\$19.6414\$42.7371\$02018\$2.47371\$23.18016\$02019\$11.85566\$11.85566\$02010\$14.10781\$13.88413\$02011\$14.10781\$13.88413\$02012\$13.88413\$15.88053\$02013\$15.88053\$0.79166\$02014\$20.39166\$22.5912\$02015\$22.5912\$0\$02016\$10.7020\$22.5912\$02017\$22.5952\$0\$02018\$22.5912\$0\$02019\$22.5912\$0\$02016\$10.7023\$21.9023\$02017\$22.5912\$0\$02018\$22.5912\$0\$02019\$22.5912\$0\$02019\$22.5912\$0\$02019\$10.7023\$10.9027\$02019\$10.7023\$10.9027\$02010\$10.7023\$10.9027\$02011\$10.5917\$10.9027\$02012\$10.9027\$10.9027\$02014\$10.9027\$10.9027 <t< td=""><td>vesco V.I. American Franchise Fund - Series II</td><td></td><td></td><td></td></t<>	vesco V.I. American Franchise Fund - Series II			
201131.38373\$1.2.385902012\$1.2.3859\$1.6.467702013\$1.0.6437\$1.6.469602014\$1.8.2798\$2.0.677502015\$2.0.6775\$2.0.677502016\$2.0.6775\$3.0.61402017\$1.0.6449\$2.4.337102018\$2.4.7.3371\$2.4.337102019\$1.1.8345\$1.4.078902010\$1.1.8345\$1.3.8431302011\$1.4.0789\$1.3.8431302012\$1.4.0789\$1.3.8431302013\$1.5.80353\$2.2796602014\$2.2.7965\$2.2.3087302015\$2.2.2065\$2.002016\$2.2.7976\$2.2.086702017\$2.2.0875\$2.2.908602018\$2.2.7976\$2.2.097602019\$2.2.7976\$2.0.90702016\$2.2.7976\$2.0.90702017\$2.2.7975\$2.2.908602018\$2.2.7976\$2.0.90702019\$2.2.7976\$2.0.90702019\$2.2.7976\$2.0.90702019\$2.2.7977\$3.5.291702019\$3.19791\$3.5.291702019\$3.5.9971\$3.5.291702014\$3.5.9971\$3.5.291702015\$3.6972\$3.997402016\$3.5.9971\$3.99740201	2009	\$7.18929	\$11.61215	0
010213.3643713.364570010313.3645713.964960010413.9649620.0677500210513.9649620.0677500210713.9541423.37100210813.9541423.3710020913.9541423.3710201013.0536431.403700201013.0536431.403700201013.0536431.401700201113.0536431.401700201213.5880330.701600201313.5880330.701600201450.7016652.25023.01160201552.25023.014900201651.702633.14900201722.20553.014900201852.25023.01492020193.0569151.70230201011.7026313.70910201113.729100201213.729100201352.52929.303740201450.52229.302920201551.3057410.90270201651.9397410.90270201751.9397410.90270201851.9397410.90270201951.9397410.90270201651.9397410.90270201751.9397410.90270201851.9397	2010	\$11.61215	\$13.53873	0
010213.3643713.364570010313.3645713.964960010413.9649620.0677500210513.9649620.0677500210713.9541423.37100210813.9541423.3710020913.9541423.3710201013.0536431.403700201013.0536431.403700201013.0536431.401700201113.0536431.401700201213.5880330.701600201313.5880330.701600201450.7016652.25023.01160201552.25023.014900201651.702633.14900201722.20553.014900201852.25023.01492020193.0569151.70230201011.7026313.70910201113.729100201213.729100201352.52929.303740201450.52229.302920201551.3057410.90270201651.9397410.90270201751.9397410.90270201851.9397410.90270201951.9397410.90270201651.9397410.90270201751.9397410.90270201851.9397	2011	\$13.53873	\$12.35859	0
2013313.6647516.2708616.27082014318.070852.046750201552.0475752.046750201752.0467552.04140201852.737152.318010201952.737152.318010201051.135651.14354304201051.135651.268330201151.135651.268330201251.3841351.580330201352.2506200201452.2506252.75120201552.2506252.75120201651.7162952.250820201752.2506252.314000201852.3716952.314000201952.3716252.314000201051.7703752.51720201151.1720351.572910201251.5729100201352.272200201451.5729100201551.929100201651.929100201351.5729100201451.5729100201551.9292400201651.9292400201751.9292400201851.929100201951.929200201951.9396751.93670201951				0
2014S18,62708S16,646602015S19,6406S20,0775S19,964102016S20,0775S13,954102017S19,9641S23,180102018S24,7371S23,180102019S24,7371S23,180102010S11,8356S14,107802010S11,8356S14,107802011S14,1178S18,841302012S13,8413S25,8805302013S15,8053S22,2506202014S20,79166S22,2506202015S22,5052S17,162902016S22,5052S17,162902017S23,1809S0,2851902018S23,81490S0,2851902019S1,170263S1,170263S1,1702632010S1,170273S3,672002011S1,170273S3,672002012S1,17091S1,57291702013S1,572917S3,6672002014S2,0522002015S2,29522302016S1,93074S1,77273S6,672002017S2,7556S1,93027002018S2,29522S1,93023002019S1,29521S1,9303002016S1,93076S1,93072002017S1,57297S6,67207002018S1,93073S1				0
2015S19.6696S20.06775S0.9614102017S19.96414S2A.7337102018S24.73371S23.1801602019S1.4356S1.1.03543.042010S1.1.6356S1.1.078902011S14.1079S1.3.8041302012S1.3.80413S1.6805302013S1.5.8053S20.79166S22.20622014S22.5052S23.8149002015S22.5052S23.8149002016S11.7673S22.066502017S22.20655S23.8149002018S23.81490S23.8149002019S11.7673S11.7727302010S11.7673S11.7727302011S11.70731S17.797102012S13.7991S15.799702013S15.7977S52.292202014S13.7771S12.992402015S23.8149S13.992402016S13.8174S13.992402017S2.17778S2.3255202016S13.8174S13.993702017S2.17778S3.295202018S12.7977S9.6672702019S12.07231S10.905702014S10.90627S10.905702015S10.90527S10.905702016S12.5906S17.777302017S10.90527S10.90570 <t< td=""><td></td><td></td><td></td><td>0</td></t<>				0
2016 S20,06775 S19,96414 S24,73371 0 2018 S24,73371 S23,18016 0 vecor VI. American Value Fund - Series I 2009 S8,71910 S11,83546 S14,00799 0.01 2010 S11,83546 S14,00799 0.01 2012 S13,88413 S15,8053 0.02 2013 S12,808053 S22,2052 0.01 2014 S20,079166 0.02 0.01 2015 S22,2052 S22,301490 0.02 2016 S19,71629 S22,3054 0.01 2017 S22,30565 S22,301490 0.01 2018 S23,81490 0.02 0.01 2019 S23,81490 0.02 0.01 2010 S11,7625 S23,0429 0.01 2011 S14,01422 S11,7625 0.01 2012 S13,7781 S15,7297 S0,5722 0.01 2013 S13,7781 S1,57297 S0,5722 <td></td> <td></td> <td></td> <td>0</td>				0
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2017 \$17.99852 \$19.44625 0				
2018 \$19.44625 \$17.11790 0				
	2018	\$19.44625	\$17.11790	0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
vesco V.I. Growth and Income Fund - Series II			-
2009	\$11.79195	\$14.27048	611
2010	\$14.27048	\$15.61194	1,101
2011	\$15.61194	\$14.87964	1,040
2012	\$14.87964	\$16.58994	1,032
2013	\$16.58994	\$21.63971	930
2014	\$21.63971	\$23.20367	827
2015	\$23.20367	\$21.87622	725
2016	\$21.87622	\$25.47801	0
2017	\$25.47801	\$28.33671	0
2018	\$28.33671	\$23.87616	0
nvesco V.I. Mid Cap Growth Fund - Series II			
2009	\$7.28890	\$11.11421	0
2010	\$11.11421	\$13.79362	0
2011	\$13.79362	\$12.19168	0
2012	\$12.19168	\$13.26951	0
2013	\$13.26951	\$17.67552	0
2014	\$17.67552	\$18.56104	0
2015	\$18.56104	\$18.28737	0
2016	\$18.28737	\$17.93529	0
2017	\$17.93529	\$21.36551	0
2018	\$21.36551	\$19.61015	0
		\$19.01015	0
ord Abbett Series Fund, Inc Bond-Debenture			_
2009	\$9.06536	\$11.87271	0
2010	\$11.87271	\$13.00286	0
2011	\$13.00286	\$13.23564	0
2012	\$13.23564	\$14.52279	0
2013	\$14.52279	\$15.31854	0
2014	\$15.31854	\$15.58642	0
2015	\$15.58642	\$14.96560	0
2016	\$14.96560	\$16.36488	0
2017	\$16.36488	\$17.43091	0
2018	\$17.43091	\$16.31429	0
ord Abbett Series Fund, Inc Fundamental Eq	· -		
2009	\$9.18638	\$11.28433	0
2010	\$11.28433	\$13.09722	0
2011	\$13.09722	\$12.19833	0
2012	\$12.19833	\$13.15244	0
2013	\$13.15244	\$17.41124	0
2013	\$17.41124	\$18.19016	Û
2014 2015	\$17.41124 \$18.19016	\$17.12637	0
2016	\$17.12637	\$19.33068	0
2017	\$19.33068	\$21.22411	0
2018	\$21.22411	\$19.00811	0
ord Abbett Series Fund, Inc Growth and Inco	ome Portfolio		
2009	\$7.82563	\$9.07277	0
2010	\$9.07277	\$10.38754	0
2011	\$10.38754	\$9.51344	0
2011			0
	\$9.51344	\$10.39727	
2013	\$10.39727	\$13.77808	0
2014	\$13.77808	\$14.46313	0
2015	\$14.46313	\$13.69918	0
2016	\$13.69918	\$15.64529	0
2017	\$15.64529	\$17.30075	0
2018	\$17.30075	\$15.49637	0
2010			

Ending December 31 Lord Abbett Series Fund, Inc Growth Oppo 2009	At Beginning of Period	At End of Period	Outstanding at End of Period
	00		
	\$8.49854	\$12.06150	0
2010	\$12.06150	\$14.45771	0
2010	\$14.45771	\$12.68171	0
2011			0
	\$12.68171	\$14.10890	0
2013	\$14.10890	\$18.85893	Ŭ
2014	\$18.85893	\$19.50542	0
2015	\$19.50542	\$19.53760	0
2016	\$19.53760	\$19.28742	0
2017	\$19.28742	\$23.12085	0
2018	\$23.12085	\$21.89433	0
ord Abbett Series Fund, Inc Mid-Cap Stoc	k Portfolio		
2009	\$7.43541	\$9.17988	0
2010	\$9.17988	\$11.22798	0
2011	\$11.22798	\$10.50963	0
2012	\$10.50963	\$11.73783	0
		\$14.91600	0
2013	\$11.73783		0
2014	\$14.91600	\$16.22129	0
2015	\$16.22129	\$15.21827	0
2016	\$15.21827	\$17.27343	0
2017	\$17.27343	\$17.99756	0
2018	\$17.99756	\$14.91061	0
Aorgan Stanley VIF Emerging Markets Debt	Portfolio, Class II		
2009	\$15.01793	\$19.05399	0
2010	\$19.05399	\$20.38970	0
2011	\$20.38970	\$21.25219	0
2012	\$21.25219	\$24.42612	0
2012	\$24.42612	\$21.73217	0
			0
2014	\$21.73217	\$21.80351	0
2015	\$21.80351	\$21.01065	0
2016	\$21.01065	\$22.65687	0
2017	\$22.65687	\$24.21531	0
2018	\$24.21531	\$21.94961	0
Aorgan Stanley VIF Global Franchise Portfol	lio, Class II		
2009	\$10.55149	\$13.33060	0
2010	\$13.33060	\$14.82484	0
2011	\$14.82484	\$15.76476	0
2012	\$15.76476	\$17.76785	0
2012	\$17.76785	\$20.73210	0
		\$20.73210 \$21.12775	0
2014	\$20.73210		-
2015	\$21.12775	\$21.87943	0
2016	\$21.87943	\$22.49258	0
2017	\$22.49258	\$27.58611	0
2018	\$27.58611	\$26.42408	0
Aorgan Stanley VIF Growth Portfolio, Class	[
2009	\$7.21591	\$11.64901	838
2010	\$11.64901	\$13.95618	0
2011	\$13.95618	\$13.22853	0
2011	\$13.22853	\$14.75276	0
			0
2013	\$14.75276	\$21.30137	
2014	\$21.30137	\$22.09219	0
2015	\$22.09219	\$24.17878	0
2016	\$24.17878	\$23.19264	0
2010	\$23.19264	\$32.38018	0
2017	020110201		

of Period At End of F 9 \$11.477 74 \$13.722 93 \$12.975 94 \$14.429 11 \$20.784 36 \$21.501 40 \$23.475 33 \$22.452 37 \$31.275 18 \$32.722 44 \$9.2960 22 \$11.990 33 \$10.853 309 \$11.480 51 \$15.391 11 \$15.284 10 \$14.4010 70 \$12.454 52 \$16.835 74 \$18.145 18 \$17.826 56 \$22.516 24 \$23.200	774 0 993 0 504 0 911 0 486 0 140 0 533 0 237 0 518 0 02 0 033 0 275 0 02 0 033 0 309 0 051 0 111 0 410 0 070 0 462 0 574 0 509 0 566 0 524 0 002 0
74 \$13.722 93 \$12.975 94 \$14.429 91 \$20.784 36 \$21.501 40 \$23.475 33 \$22.452 37 \$31.275 18 \$32.722 44 \$9.2960 22 \$11.990 93 \$10.853 90 \$11.480 51 \$15.391 11 \$15.284 10 \$14.400 70 \$12.454 52 \$16.835 74 \$18.145 18 \$17.826 56 \$22.516	293 0 504 0 911 0 486 0 140 0 533 0 237 0 518 0 02 0 033 0 275 0 02 0 030 0 051 0 111 0 140 0 070 0 1410 0 070 0 142 0 054 0 0574 0 059 0 0524 0 0524 0
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11 \$20.784 36 \$21.501 40 \$23.475 33 \$22.452 37 \$31.275 18 \$32.722 4 \$9.2960 2 \$11.990 03 \$10.853 09 \$11.480 51 \$15.391 11 \$15.284 10 \$14.4010 70 \$12.454 52 \$16.835 74 \$18.145 18 \$17.826 56 \$22.516	886 0 140 0 533 0 237 0 518 0 02 0 030 0 0309 0 051 0 111 0 140 0 070 0 1410 0 055 0 566 0 566 0 524 0 002 0
36 \$21.501. 40 \$23.475 33 \$22.452 37 \$31.275 18 \$32.722 4 \$9.2960 2 \$11.990 03 \$10.853 51 \$15.391 11 \$15.284 10 \$14.010 70 \$12.454 52 \$16.835 74 \$18.145 18 \$17.826 56 \$22.516	140 0 533 0 237 0 518 0 275 0 02 0 0303 0 309 0 051 0 111 0 1400 0 070 0 162 0 574 0 509 0 566 0 524 0 002 0
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2 \$11.990 03 \$10.853 09 \$11.480 51 \$15.391 11 \$15.284 10 \$14.010 70 \$12.454 62 \$16.835 74 \$18.145 18 \$17.826 56 \$22.516	003 0 0309 0 051 0 0111 0 0100 0 0100 0 0100 0 0100 0 0100 0 0100 0 0100 0 0100 0 0100 0 0100 0
33 \$10.853 509 \$11.480 51 \$15.391 11 \$15.284 10 \$14.010 70 \$12.454 62 \$16.835 74 \$18.145 18 \$17.826 56 \$22.516	809 0 951 0 111 0 140 0 970 0 162 0 574 0 566 0 524 0 902 0
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Ending December 31 ppenheimer Discovery Mid Cap Growth Fund/ 2009 2010	At Beginning of Period VA - Service Shares	At End of Period	Outstanding at End of Period
2009	VA - Service Shares		
2010	\$8.01896	\$10.34190	0
	\$10.34190	\$12.82383	0
2011	\$12.82383	\$12.60973	0
2012	\$12.60973	\$14.28251	0
2013	\$14.28251	\$18.88862	ů
			0
2014	\$18.88862	\$19.43575	-
2015	\$19.43575	\$20.15479	0
2016	\$20.15479	\$20.06296	0
2017	\$20.06296	\$25.13530	0
2018	\$25.13530	\$22.96480	0
ppenheimer Global Fund/VA - Service Shares			
2009	\$12.54517	\$17.04694	0
2010	\$17.04694	\$19.23317	0
2011	\$19.23317	\$17.15574	0
			0
2012	\$17.15574	\$20.23224	-
2013	\$20.23224	\$25.05372	0
2014	\$25.05372	\$24.93214	0
2015	\$24.93214	\$25.20410	0
2016	\$25.20410	\$24.53959	0
2017	\$24.53959	\$32.62642	0
2018	\$32.62642	\$27.55355	0
ppenheimer Global Strategic Income Fund/VA	- Service Shares		
2009	\$11.85480	\$13.68766	0
2010			0
	\$13.68766	\$15.31867	
2011	\$15.31867	\$15.03517	0
2012	\$15.03517	\$16.58764	0
2013	\$16.58764	\$16.11524	0
2014	\$16.11524	\$16.10550	0
2015	\$16.10550	\$15.31310	0
2016	\$15.31310	\$15.86841	0
2017	\$15.86841	\$16.41063	0
2018	\$16.41063	\$15.27613	0
ppenheimer Main Street Fund®/VA - Service S		Q1012/010	
		¢11 CT001	20
2009	\$9.35832	\$11.67981	29
2010	\$11.67981	\$13.19165	0
2011	\$13.19165	\$12.82340	0
2012	\$12.82340	\$14.58016	0
2013	\$14.58016	\$18.68708	0
2014	\$18.68708	\$20.11698	0
2015	\$20.11698	\$20.22552	0
2016	\$20.22552	\$21.95176	0
2017	\$21.95176	\$24.97127	0
2017	\$24.97127	\$22.37839	0
		\$22.37839	0
ppenheimer Main Street Small Cap Fund/VA -			
2009	\$11.75873	\$15.69479	207
2010	\$15.69479	\$18.83296	0
2011	\$18.83296	\$17.92729	0
2012	\$17.92729	\$20.56867	0
2013	\$20.56867	\$28.20468	0
2013	\$28.20468	\$30.70773	0
2015	\$30.70773	\$28.11832	0
2016	\$28.11832	\$32.26598	0
2017	\$32.26598	\$35.84648	0
2018	\$35.84648	\$31.27089	0

Lading December 31Attegrinning PretionAttegrinning PretionAttegrinning PretionDypenkitemir Tool Kettern Bod LandVA56/020\$6/0200200956/020\$716519\$7161902011\$7.1619\$75128002012\$7.5128\$7.5128002013\$8.1015\$7.80840002014\$7.0819\$8.10960002015\$7.80840\$8.10960002016\$1.0000\$8.10960\$1.0000002017\$1.0000\$1.0000\$1.0000002018\$1.0000\$1.0000\$1.0000002019\$1.0000\$1.0000\$1.0000002010\$1.0000\$1.0000\$1.0000002011\$1.0000\$1.0000\$1.0000002012\$1.0000\$1.0000\$1.0000002013\$1.0000\$1.0000\$1.0000002014\$1.0000\$1.0000\$1.0000002015\$2.0013\$1.0000\$1.0000002016\$2.0013\$1.0000\$1.0000\$1.000002017\$2.003\$1.0000\$1.0000\$1.000002018\$2.0013\$1.0000\$1.0000\$1.0000\$1.00002019\$1.0000\$1.0000\$1.0000\$1.0000\$1.00002010\$1.0000\$1.0000\$1.0000\$1.00	ppenheimer Total Return Bond Fund/VA - Ser 2009 2010 2011	vice	At End of Period	Outstanding at End of Period
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00257.12883.10150003384.101587.0490001487.049087.0490001587.049087.0490001687.049087.0490001780.066187.0290001887.029087.0290001987.029087.0290001087.029087.0290001087.029087.0290001087.029087.0290001187.029087.0290001287.029087.0293001387.029387.0293001487.029387.0293001587.029387.0293001687.029387.0293001787.029387.0293001887.029387.0293001987.029387.0293001087.029387.0293001087.029387.0293001087.029387.0293001187.029387.0293001287.029387.0293001387.029387.0293001487.029387.0293001587.029387.0293001687.029387.0293001787.029387.0293001887.029387.0293001987.029387.0293001087		\$6.60320	\$7.16519	0
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01331,011537,804,00001437,864,0080,660,0001580,660,180,660,1001680,660,182,423,1001780,661,182,423,1001882,423,19,203,0001983,242,19,203,0001081,242,19,203,0001081,242,19,203,0001081,31,900,081,31,900,0001181,31,900,081,503,33,0001281,31,900,081,503,33,0001381,503,33,081,503,33,0001481,31,900,081,503,33,0001581,503,33,081,503,33,0001681,309,081,359,0001782,298,381,71,0001882,298,381,71,0001982,503,381,514,0001081,502,081,557,2001181,049,181,357,2001281,049,181,357,2001381,049,181,357,2001481,357,281,4153,1001581,357,281,4153,1001681,367,481,453,7001781,441,5181,357,2001881,457,181,453,7001981,441,5181,453,7001981,441,5181,453,7001981,441,5181,453,7<	2012			0
201427,06482,040085,06600201582,040085,06600201684,006085,06600201784,0666183,24210201882,423173,3050201981,000081,315000201081,000081,315000201181,3150181,3156920201281,3009281,3156920201381,3009281,3156920201481,3009281,30330201582,15616182,259830201682,302482,259830201782,5661682,259830201882,1749382,357210201982,179300201083,07930,154820201181,594081,057420201281,5772181,057420201481,357481,337320201581,4630781,349740201681,3697481,269790201781,4630781,269790201881,4630781,269790201981,4630781,269790201081,4630781,269790201181,4630781,269790201281,4630781,269790201481,4630781,269790201581,4630781,269790201681,4630781,269790 <td></td> <td></td> <td></td> <td>-</td>				-
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2011\$12.47363\$12.0204202012\$12.02042\$14.3304302013\$14.33043\$19.7959702014\$19.79597\$24.6393002015\$24.63930\$25.8965902016\$25.89659\$22.3866302017\$22.38663\$25.173940	2010			0
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2016\$25.89659\$22.3866302017\$22.38663\$25.173940				
2017 \$22.38663 \$25.17394 0				
2018 \$25.17394 \$24.40199 0				
	2018	\$25.17394	\$24.40199	0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Putnam VT Global Utilities Fund - Class IB			
2009	\$17.19861	\$18.00414	0
2010	\$18.00414	\$17.87789	0
2011	\$17.87789	\$16.49100	0
2012	\$16.49100	\$16.88967	0
2013	\$16.88967	\$18.74458	0
2014	\$18.74458	\$20.94289	0
2015	\$20.94289	\$18.39639	0
2016	\$18.39639	\$18.29428	0
2017	\$18.29428	\$21.79796	0
2018	\$21.79796	\$21.15597	0
Putnam VT Government Money Market Fund			-
2009	\$9.98237	\$9.75404	0
2005	\$9.75404	\$9.51473	0
2010	\$9.73404 \$9.51473	\$9.31473	0
2011	\$9.27949	\$9.27949 \$9.04872	0
2012	\$9.27949 \$9.04872	\$9.04872 \$8.82429	0
			0
2014	\$8.82429	\$8.60543	0
2015	\$8.60543	\$8.39199	0
2016	\$8.39199	\$8.18447	0
2017	\$8.18447	\$8.00176	0
2018	\$8.00176	\$7.89486	0
Putnam VT Growth Opportunities Fund - Clas			
2016	\$10.00000	\$10.04402	0
2017	\$10.04402	\$12.82334	0
2018	\$12.82334	\$12.80202	0
Putnam VT High Yield Fund - Class IB			
2009	\$11.17687	\$16.36827	0
2010	\$16.36827	\$18.20211	0
2011	\$18.20211	\$18.06143	0
2012	\$18.06143	\$20.43003	0
2013	\$20.43003	\$21.48623	0
2014	\$21.48623	\$21.27775	0
2015	\$21.27775	\$19.63738	0
2016	\$19.63738	\$22.12735	0
2017	\$22.12735	\$23.08705	0
2018	\$23.08705	\$21.59744	0
Putnam VT Income Fund - Class IB	\$20,007,00	Q21007 11	Ŭ
2009	\$8.17145	\$11.68579	0
2009 2010	\$8.1/145 \$11.68579	\$11.68579 \$12.51961	0
	\$11.68579 \$12.51961	\$12.51961 \$12.81926	0
2011			Ŭ
2012	\$12.81926	\$13.84219	0
2013	\$13.84219	\$13.75014	0
2014	\$13.75014	\$14.27346	0
2015	\$14.27346	\$13.71502	0
2016	\$13.71502	\$13.64187	0
2017	\$13.64187	\$14.04927	0
2018	\$14.04927	\$13.72746	0

Annan VT International Equity Fund - Class IB Sit 4.39007 2009 \$11,44079 \$14,43907 2010 \$14,43907 \$15,4396 2011 \$15,4396 \$12,60545 2012 \$12,20545 \$14,46575 2013 \$14,46575 \$15,6491 2014 \$18,856191 \$16,87559 2015 \$16,87559 \$16,47841 2016 \$16,67544 \$19,35144 2017 \$15,67494 \$19,35144 2018 \$19,35144 \$15,67494 2019 \$19,35144 \$15,67494 2010 \$11,60737 \$12,89045 2011 \$12,89405 \$12,57902 2012 \$12,57902 \$14,32934 2013 \$14,32934 \$18,8062 2014 \$18,80862 \$20,97203 2015 \$20,97203 \$20,0990 2016 \$20,0912 \$12,5890 2017 \$21,5890 \$25,1914 2018 \$26,19214 \$23,5099 2019 <td< th=""><th>For the Year</th><th>Accumulation Unit Value</th><th>Accumulation Unit Value</th><th>Number of Accumulation Units</th></td<>	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
2009 \$1.94079 \$1.5.439907 2010 \$1.5.43996 \$1.5.43996 2011 \$1.5.43996 \$1.2.50545 2012 \$1.2.50545 \$1.8.66575 2013 \$1.8.66575 \$1.8.66759 2014 \$1.8.56491 \$1.6.37544 2015 \$1.6.47841 \$1.5.6794 2016 \$1.6.47841 \$1.5.20315 tumar VT Multi-Cap-Core Fund - Class IB \$1.0.6737 \$1.6.3737 2019 \$1.9.351.44 \$1.5.20315 tumar VT Multi-Cap-Core Fund - Class IB \$1.0.6737 \$1.6.47841 2019 \$0.09906 \$1.1.60737 2010 \$1.0.6737 \$1.2.89405 2011 \$1.2.89405 \$1.2.89405 2012 \$1.2.57902 \$1.4.2934 2013 \$1.4.29244 \$2.89027 2014 \$1.8.8906 \$1.0.6121 2015 \$2.000454 \$2.89029 2016 \$2.000454 \$2.89029 2017 \$2.89029 \$1.5.6121 2018 \$2.6.10214 </th <th>Ending December 31</th> <th>At Beginning of Period</th> <th>At End of Period</th> <th>Outstanding at End of Period</th>	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
2010\$1.4.3007\$1.5.43062011\$1.5.4396\$1.2.505452012\$1.2.50545\$1.4.865752013\$1.4.86575\$1.5.564912014\$1.5.55491\$1.5.674942015\$1.6.8759\$1.6.77592016\$1.5.67494\$1.9.351442017\$1.5.67494\$1.9.351442018\$1.5.67494\$1.9.351442019\$1.00737\$1.2.894052019\$1.00737\$1.2.894052010\$1.1.60737\$1.2.894052011\$1.2.89405\$1.4.22342012\$1.1.25702\$1.4.22342013\$1.4.22934\$1.8.80622014\$1.2.89405\$2.0.972032015\$2.0.97203\$2.0.04542016\$2.0.0454\$1.8.80622017\$2.8.8900\$1.6.0732018\$2.0.92703\$2.0.927032019\$2.0.92703\$2.0.927032016\$2.0.0454\$1.8.90622017\$2.8.8900\$1.5.61212018\$2.0.92703\$2.0.927032019\$1.1.6121\$1.1.9792018\$2.0.92703\$2.0.927032019\$1.9.1179\$2.5.9222019\$1.1.9179\$1.2.57022019\$1.1.9179\$1.2.57022019\$1.0.913\$2.0.90352014\$1.8.7942\$2.1.950352015\$2.0.9373\$2.0.90562016\$2.0.9073\$2.0.90732017\$2.0.9073\$2.0.90732018\$2.0.9075\$	am VT International Equity Fund - Class IB			
2011\$15,4896\$12,29452012\$12,0545\$14,865752014\$16,5791\$15,67942015\$16,4784\$15,67942016\$16,4784\$15,67942017\$15,6794\$15,67942018\$19,3514\$15,67942019\$19,3514\$15,67942010\$11,60737\$12,89052010\$11,60737\$12,89052010\$11,60737\$12,89052010\$11,60737\$12,89052011\$12,57902\$14,32342012\$12,57902\$12,579022013\$14,3234\$18,80622014\$18,8802\$20,972032015\$20,97203\$20,09442016\$20,09703\$20,09442017\$21,8580\$21,85802018\$20,97203\$20,09442017\$21,8580\$21,85802018\$20,97203\$20,09442019\$10,6121\$21,85802019\$21,8580\$21,85802016\$20,0973\$21,85802017\$21,8580\$21,85802018\$21,8580\$21,85802019\$10,0121\$12,81422019\$10,6121\$11,9172011\$11,917\$12,91422012\$14,6274\$12,91422014\$12,7922\$14,62742015\$12,1562\$20,20882016\$20,2088\$21,93732017\$21,8580\$21,93732018\$20,2086\$21,9373201	2009	\$11.84079	\$14.39007	0
2012512,5054514,69752013514,66753516,57592014516,6759516,67412015516,67491515,674942017516,67491515,674942018516,7494513,674942019516,67491512,67302018516,7494512,67302019516,7494512,6730201951,67494512,6702201051,0077512,69022010511,00737512,69032011512,5902514,329342012512,57902514,329342013512,57902514,329342014512,590252,9723201552,09270352,092703201652,09270352,092703201752,1858952,18590201852,1858952,18590201951,1512151,21702201051,2179251,6121201151,2179251,6121201251,2179251,6121201351,2179251,6121201451,2179251,6121201552,1189352,00288201652,0028952,00288201752,1093352,00288201850,007652,0076201951,0074251,0033201951,0074251,0032201851,0074251,0032201951,0074251,0042201451,0074251,0042201551,004251,00422014	2010	\$14.39007	\$15.43896	0
201351.48.657551.6.5491201451.6.549451.6.759201551.6.754451.5.67494201651.6.748451.5.67494201751.6.749451.5.67494201751.6.749451.5.67494201851.5.6749451.5.67494201951.5.6749451.5.67194201951.5.6749451.5.67194201951.5.6749451.5.67194201951.9.351451.2.6315tumurYUndtir-Cars IB51.00737201051.00737201151.2.590251.4.32934201251.2.590251.4.3294201351.2.590251.4.3294201451.8.8906252.0.00454201552.0.9270352.0.00454201652.0.045452.6.19214201751.8.890152.15210201852.6.1921452.5022201951.0173751.56121201951.512151.311979201151.3.197951.25702201251.4.527451.8.9062201351.4.4527451.8.9082201451.3.197951.25702201552.0.908451.6.9373201652.0.098351.6.9373201751.0.603751.0.6037201852.0.907652.0.9078201951.0.003552.9047201951.0.003552.9047201951.0.602451.3032201652.0.907651.3032201751.3.0	2011	\$15.43896	\$12.50545	0
2014\$18,55491\$16,875992015\$16,87591\$16,478412017\$15,6744\$15,674942017\$15,67494\$15,26015UTURE Construction of the second seco	2012	\$12.50545	\$14.86575	0
2015516.8759516.478412016516.47841513.574942017515.67494513.574942018515.67494515.67315uman VT Buti-Cass IBrmethy.Putnotsors Fund - Class IB2009\$9.09906511.607372010\$11.60737512.894052011\$12.89405\$12.279022012\$12.89405\$14.329342013\$14.32934\$18.880622014\$18.88062\$20.972032015\$20.97203\$20.972032016\$20.00454\$21.85902017\$21.85890\$21.85902018\$26.19214\$23.5089utam VT Research Furd - Class IB\$11.561212019\$11.56121\$13.119792011\$13.1979\$12.570222012\$14.5274\$18.794822013\$14.45274\$18.794822014\$13.1979\$12.570222015\$21.09035\$20.09892016\$20.0989\$21.693732017\$21.69373\$21.693732018\$20.09756\$24.249572019\$10.6022\$21.693732016\$20.0998\$21.693742017\$21.69373\$15.136122018\$20.09756\$24.249572019\$10.90742\$12.890472010\$15.13620\$16.406822011\$15.13302\$16.406822012\$14.00682\$15.946242013\$15.94624\$15.946242014<	2013	\$14.86575	\$18.56491	0
2016 \$16,47841 \$15,67494 2017 \$15,67494 \$13,351.44 2018 \$19,351.44 \$13,351.44 utuan YT Multi-Cap Core Fund - Class IB rmmerly,Putuan VT Investors Fund - Class IB \$11,60737 \$12,89405 2010 \$11,60737 \$12,89405 2011 \$12,89405 \$12,57902 2012 \$12,89405 \$12,57902 2013 \$14,32934 \$18,8062 2014 \$18,8062 \$20,9703 2015 \$20,97203 \$20,0454 2016 \$20,097203 \$20,0454 2017 \$21,88900 \$21,8890 2018 \$20,097203 \$20,0454 2019 \$21,88901 \$21,88901 2011 \$21,88901 \$21,88901 2012 \$21,88901 \$21,8901 2018 \$20,097203 \$20,00454 2019 \$11,56121 \$13,11979 2010 \$11,56121 \$13,11979 2011 \$12,57022 \$14,45274 <	2014	\$18.56491	\$16.87559	0
2016 \$15,67494 \$15,67494 2017 \$15,67494 \$13,03144 2018 \$19,35144 \$15,07494 Unuan VT Mulic-Qp Cure Fund - Class IB \$11,60737 2009 \$9,09906 \$11,60737 2010 \$11,60737 \$12,84005 2011 \$12,89005 \$14,32934 2012 \$12,57902 \$14,32934 2013 \$14,32934 \$20,09703 2014 \$18,88062 \$20,09703 2015 \$20,97203 \$20,00454 2016 \$20,09703 \$20,00454 2017 \$21,88900 \$21,85800 2018 \$20,09703 \$20,00454 2019 \$21,85800 \$21,85800 2010 \$21,85800 \$21,85800 2011 \$11,85121 \$11,979 2012 \$12,5702 \$14,45274 2010 \$13,11979 \$14,4527 2011 \$14,45274 \$13,0904 2012 \$14,8742 \$18,7482 2013	2015	\$16.87559	\$16.47841	0
2018\$19.3514\$15.26315utmat VT Multi-Care Fund - Class IBserver server	2016			0
2018819.35144815.26315Urmary J'Multi-Cay Care Fund - Class IBanner Jy, Puttam VT Investors Fund - Class IB2009\$0.09906\$11.607372010\$11.60737\$12.894052011\$12.89405\$14.329342012\$12.59902\$14.329342013\$12.89405\$14.329342014\$20.97203\$20.004542015\$20.97203\$20.004542016\$20.00454\$21.85902017\$21.8590\$21.85902018\$26.19214\$23.59089Urmary Trans-Class IB2009\$8.9029\$11.561212010\$11.50121\$13.119792011\$13.11979\$12.570222012\$14.45274\$16.94422013\$14.9742\$11.60332014\$12.7902\$14.452742015\$21.0935\$20.208982016\$20.0938\$21.693732017\$21.6937\$21.693732018\$20.69756\$21.69372019\$21.6937\$21.69372017\$21.6937\$26.09762018\$20.0976\$21.990472019\$12.9047\$15.3022019\$12.9047\$15.3022011\$15.302\$14.06822012\$14.4062\$15.30422013\$12.9047\$15.3022014\$15.302\$14.06822015\$15.9124\$15.91622016\$15.91624\$15.91622017\$15.9	2017	\$15.67494	\$19.35144	0
butnam VT Multi-Cap Core Fund - Class IB 2009 \$9,09906 \$11.60737 2010 \$11.60737 \$12.89405 2011 \$12.89405 \$12.57902 2012 \$12.57902 \$14.32934 2013 \$14.32934 \$18.88062 2014 \$18.88062 \$20.97203 2015 \$20.09203 \$20.00454 2016 \$20.00454 \$21.85890 2017 \$21.88800 \$26.19214 2018 \$26.19214 \$23.59089 butnam VT Research Fund - Class IB \$11.56121 \$13.11979 2010 \$11.55121 \$13.11979 2011 \$13.11979 \$12.57022 2012 \$12.57022 \$14.45274 2013 \$14.45274 \$18.79482 2014 \$18.79482 \$21.69373 2015 \$21.69373 \$26.09756 2016 \$20.20908 \$21.69373 2017 \$21.69373 \$26.09756 2018 \$20.690756 \$24.24957 2019				0
appressive Fund - Class IB 2009 \$11.60737 2010 \$11.60737 2011 \$12.89405 2012 \$12.57902 2013 \$14.32934 2014 \$12.89405 2013 \$14.32934 2014 \$18.88062 2015 \$20.097203 2016 \$20.097203 2017 \$21.85890 2018 \$20.097203 2019 \$20.097203 2016 \$20.0444 2017 \$21.85890 2018 \$20.097203 2019 \$21.85890 2017 \$21.85890 2018 \$20.097203 2019 \$21.85890 2011 \$21.85890 2012 \$11.56121 2010 \$11.56121 2011 \$11.56121 2012 \$12.57022 2013 \$14.45274 2014 \$12.9047 2015 \$21.05035 2016 \$21.05035 <			• • • • • •	-
2009 \$9.09906 \$11.60737 2010 \$11.60737 \$12.8405 2011 \$12.8405 \$12.57902 2012 \$12.57902 \$14.32934 2013 \$14.32934 \$18.8062 2014 \$18.80062 \$20.97203 2015 \$20.97203 \$20.00454 2016 \$20.00454 \$21.85890 2017 \$21.85890 \$20.1924 2018 \$26.19214 \$23.5908 1010 \$11.5012 \$11.6013 2011 \$21.5702 \$11.45274 2010 \$11.5121 \$13.11979 2011 \$13.11979 \$12.57022 2012 \$12.57022 \$14.45274 2013 \$14.45274 \$1016 2014 \$18.79482 \$21.05035 2015 \$21.05035 \$20.20898 2016 \$20.00976 \$24.24957 2017 \$21.69373 \$26.09756 2018 \$26.09756 \$24.24957 2010 \$12.98047	-			
2010\$11.60737\$12.894052011\$12.89405\$12.579022012\$12.57902\$14.329342013\$14.32934\$18.880622014\$18.88062\$20.972032015\$20.97203\$20.004542016\$20.00454\$21.85892017\$21.85890\$21.85892018\$21.8590\$23.50082019\$10.00454\$23.50082010\$11.50121\$23.50082011\$11.50121\$13.119792012\$11.50121\$13.119792013\$11.5022\$14.452742014\$12.57022\$14.452742015\$21.05035\$20.208982016\$21.05035\$20.208982017\$21.69373\$26.097562018\$20.09756\$24.24972019\$10.07432\$12.500252010\$12.69075\$24.24972011\$12.5002\$21.693732012\$14.00682\$15.133022014\$12.90047\$15.133022015\$12.90047\$15.133022010\$12.90047\$15.133022011\$15.13302\$14.006822012\$15.00682\$15.946242013\$15.90624\$15.946242014\$12.9067\$22.827062015\$23.47807\$22.827062014\$21.21562\$23.478072015\$23.47807\$22.827062014\$21.21562\$23.478072015\$23.47807\$22.827062014 <t< td=""><td>5.</td><td>\$9,09906</td><td>\$11 60737</td><td>0</td></t<>	5.	\$9,09906	\$11 60737	0
2011\$12.89405\$12.579022012\$12.57902\$14.329342013\$14.32934\$18.80622014\$18.8062\$20.972032015\$20.97203\$20.004542016\$20.00454\$21.858902017\$21.85890\$26.192142018\$26.19214\$23.590892017\$21.85890\$21.51212019\$11.56121\$13.119792011\$13.11979\$12.570222012\$12.57022\$14.452742013\$12.57022\$14.452742014\$18.79482\$21.050352015\$21.05035\$20.208982016\$20.0898\$21.693732017\$21.05035\$20.208982018\$20.09756\$24.249572018\$20.09756\$24.249572019\$10.07432\$12.90472010\$12.9047\$15.133022011\$15.13302\$14.006822012\$14.00682\$15.946242013\$15.94624\$21.215622014\$15.13302\$15.133022015\$15.13302\$15.133022016\$15.94624\$15.946242013\$15.94624\$21.215622014\$15.94624\$21.215622015\$15.94624\$21.215622014\$21.21562\$23.478072015\$22.2706\$22.27062016\$22.8706\$22.9912				0
2012 \$12,57902 \$14,32934 2013 \$14,32934 \$18,88062 2014 \$18,88062 \$20,97203 2015 \$20,97203 \$20,00454 2016 \$20,97203 \$21,85890 2017 \$26,19214 \$23,5908 *uman VT Researt- Fund - Class IB \$11,56121 \$13,1197 2009 \$8,9009 \$11,5117 2010 \$13,11979 \$12,57022 2011 \$13,11979 \$12,57022 2012 \$12,57022 \$14,45274 2013 \$14,45274 \$13,1197 2014 \$18,79482 \$21,05035 2015 \$21,05035 \$20,0898 2016 \$20,0898 \$21,69373 2017 \$26,09756 \$24,24957 2018 \$26,09756 \$24,24957 2019 \$10,07432 \$12,98047 2010 \$12,98047 \$15,13302 2011 \$15,13302 \$14,0062 2012 \$10,07432 \$12,98047 2010 \$12,98047 \$15,13302 2011 \$15,13302				0
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Putnam VT Sustainable Leaders Fund - Class IB formerly,Putnam VT Multi-Cap Growth Fund - Class IB 2009 \$10.07432 \$12.98047 2010 \$12.98047 \$15.13302 2011 \$15.13302 \$14.00682 2012 \$14.00682 \$15.94624 2013 \$15.94624 \$21.21562 2014 \$21.21562 \$23.47807 2015 \$23.47807 \$22.82706	2017	\$21.69373	\$26.09756	0
Tormerly,Putnam VT Multi-Cap Growth Fund - Class IB \$10.07432 \$12.98047 2009 \$10.07432 \$12.98047 2010 \$12.98047 \$15.13302 2011 \$15.13302 \$14.00682 2012 \$14.00682 \$15.94624 2013 \$15.94624 \$21.21562 2014 \$21.21562 \$23.47807 2015 \$23.47807 \$22.82706	2018	\$26.09756	\$24.24957	0
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2013\$15.94624\$21.215622014\$21.21562\$23.478072015\$23.47807\$22.827062016\$22.82706\$23.99412	2011	\$15.13302	\$14.00682	0
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2014\$21.21562\$23.478072015\$23.47807\$22.827062016\$22.82706\$23.99412	2013			0
2015\$23.47807\$22.827062016\$22.82706\$23.99412				0
2016 \$22.82706 \$23.99412				0
				0
	2017	\$23.99412	\$30.24035	0
2018 \$30.24035 \$29.03800				0

ALLSTATE ADVISOR VARIABLE ANNUITY: Allstate Advisor Preferred Contracts with 3 Year Withdrawal Charge Option -PROSPECTUS

ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE

SUB-ACCOUNT*

Basic Contract

Mortality & Expense = 1.50

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
idelity® VIP Contrafund® Portfolio - Service	Class 2		
2009	\$6.66719	\$8.87927	601,778
2010	\$8.87927	\$10.20693	457,330
2011	\$10.20693	\$9.75539	278,431
2012	\$9.75539	\$11.13808	209,648
2013	\$11.13808	\$14.33926	182,434
2014	\$14.33926	\$15.73987	171,160
2015	\$15.73987	\$15.53814	142,096
2016	\$15.53814	\$16.45715	130,624
2017	\$16.45715	\$19.67311	111,243
2018	\$19.67311	\$18.05515	98,596
delity® VIP Freedom 2010 Portfolio - Service		\$10.00010	36,550
2009	\$8.19698	\$9.98886	55,401
2009 2010	\$9.98886	\$9.98886	39,273
2010		\$11.05215 \$10.81933	39,273 60,877
2011 2012	\$11.05215 \$10.81933	\$10.81933 \$11.86806	54,470
2013	\$11.86806	\$13.20722	31,225
2014	\$13.20722	\$13.53079	6,220
2015	\$13.53079	\$13.23157	1,008
2016	\$13.23157	\$13.68895	809
2017	\$13.68895	\$15.18084	626
2018	\$15.18084	\$14.28731	449
delity® VIP Freedom 2020 Portfolio - Service			
2009	\$7.48700	\$9.46176	27,133
2010	\$9.46176	\$10.63482	24,098
2011	\$10.63482	\$10.32566	49,240
2012	\$10.32566	\$11.47754	35,812
2013	\$11.47754	\$13.04780	31,923
2014	\$13.04780	\$13.41675	30,405
2015	\$13.41675	\$13.12947	21,337
2016	\$13.12947	\$13.65721	15,101
2017	\$13.65721	\$15.61074	15,432
2018	\$15.61074	\$14.41317	13,753
delity® VIP Freedom 2030 Portfolio - Service	Class 2		
2009	\$6.96413	\$8.98108	82,513
2010	\$8.98108	\$10.23244	81,870
2011	\$10.23244	\$9.77524	12,194
2012	\$9.77524	\$11.06859	13,301
2013	\$11.06859	\$13.21118	5,401
2014	\$13.21118	\$13.60397	3,310
2015	\$13.60397	\$13.30323	1,766
2016	\$13.30323	\$13.91267	0
2017	\$13.91267	\$16.50919	0
2018	\$16.50919	\$14.92190	3,416

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
Fidelity® VIP Freedom Income Portfolio - Servic			
2009	\$9.45540	\$10.65647	3,997
2009	\$10.65647	\$11.23647	2,189
2010	\$10.03047 \$11.23647	\$11.20047	2,109
2011	\$11.20047	\$11.69977	213
2012	\$11.20047 \$11.69977	\$11.09977 \$12.10118	201 223
2014	\$12.10118	\$12.31761	243
2015	\$12.31761	\$12.04044	242
2016	\$12.04044	\$12.33136	726
2017	\$12.33136	\$13.13714	726
2018	\$13.13714	\$12.62058	0
idelity® VIP Growth Opportunities Portfolio - S	Service Class 2		
2015	\$10.00000	\$18.43619	1,754
2016	\$18.43619	\$18.13694	979
2017	\$18.13694	\$23.92617	979
2018	\$23.92617	\$26.39213	979
idelity® VIP Index 500 Portfolio - Service Class	s 2		
2009	\$6.90894	\$8.57858	72,421
2010	\$8.57858	\$9.67592	41,785
2011	\$9.67592	\$9.68245	28,227
2012	\$9.68245	\$11.00635	23,708
2013	\$11.00635	\$14.27312	18,408
2014	\$14.27312	\$15.89654	27,945
2015	\$15.89654	\$15.79706	23,827
2016	\$15.79706	\$17.32960	246,092
2017	\$17.32960	\$20.68531	268,447
2017	\$20.68531	\$19.37239	223,113
		\$15.37235	223,115
Fidelity® VIP Mid Cap Portfolio - Service Class		to 100=0	
2009	\$6.64507	\$9.12970	175,340
2010	\$9.12970	\$11.54001	141,472
2011	\$11.54001	\$10.11404	106,342
2012	\$10.11404	\$11.39065	81,963
2013	\$11.39065	\$15.21501	71,804
2014	\$15.21501	\$15.86008	67,692
2015	\$15.86008	\$15.33807	58,596
2016	\$15.33807	\$16.87755	91,885
2017	\$16.87755	\$20.00134	82,127
2018	\$20.00134	\$16.75732	62,438
TVIP Franklin Growth and Income VIP Fund -	- Class 2		
2009	\$10.28023	\$12.79029	177,653
2010	\$12.79029	\$14.67154	132,201
2011	\$14.67154	\$14.77115	114,763
2012	\$14.77115	\$16.29705	82,084
2013	\$16.29705	\$20.76499	66,484
2013	\$20.76499	\$22.27909	66,475
2014	\$22.27909	\$22.27909	51,015
	\$22.27505	\$23.81757	42,585
2016	¢00.01757		
	\$23.81757 \$27.12947	\$27.12947 \$25.44786	26,990 24,435

Ending December 31 At FTVIP Franklin Income VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2010 FTVIP Franklin Large Cap Growth VIP Fund - Class 2 2009 2010 2011 2012 2013 2013 2014 2010 2011 2011 2012 2013 2014 2016 2017 2017 2018 FTVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2013 2012 2013 2013 2014 2010 2011 2011 2012 2012 2013 2013 2014 2014 2015 2015 2014 2016 2015 2017 2013 2018 2014 2017 2018 FTVIP Franklin Mutual Shares VIP Fund - Class 2 </th <th>Beginning of Period \$9.20009 \$12.26417 \$13.58499 \$13.67434 \$15.14355 \$16.96321 \$17.44629 \$15.94148 \$17.87070 \$19.26950 \$7.66133 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009 \$12.07998</th> <th>At End of Period \$12.26417 \$13.58499 \$13.67434 \$15.14355 \$16.96321 \$17.44629 \$15.94148 \$17.87070 \$19.26950 \$18.12730 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009</th> <th>Outstanding at End of Period 1,764,424 1,293,447 980,131 823,280 676,234 549,215 446,518 389,372 314,056 271,028 773,389 538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990 174,737</th>	Beginning of Period \$9.20009 \$12.26417 \$13.58499 \$13.67434 \$15.14355 \$16.96321 \$17.44629 \$15.94148 \$17.87070 \$19.26950 \$7.66133 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009 \$12.07998	At End of Period \$12.26417 \$13.58499 \$13.67434 \$15.14355 \$16.96321 \$17.44629 \$15.94148 \$17.87070 \$19.26950 \$18.12730 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	Outstanding at End of Period 1,764,424 1,293,447 980,131 823,280 676,234 549,215 446,518 389,372 314,056 271,028 773,389 538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990 174,737
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVP Franklin Large Cap Growth VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$12.26417 \$13.58499 \$13.67434 \$15.14355 \$16.96321 \$17.44629 \$15.94148 \$17.87070 \$19.26950 \$7.66133 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$13.58499 \$13.67434 \$15.14355 \$16.96321 \$17.44629 \$15.94148 \$17.87070 \$19.26950 \$18.12730 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	1,293,447 980,131 823,280 676,234 549,215 446,518 389,372 314,056 271,028 773,389 538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852
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2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Large Cap Growth VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$13.67434 \$15.14355 \$16.96321 \$17.44629 \$15.94148 \$17.87070 \$19.26950 \$7.66133 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$15.14355 \$16.96321 \$17.44629 \$15.94148 \$17.87070 \$19.26950 \$18.12730 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	823,280 676,234 549,215 446,518 389,372 314,056 271,028 773,389 538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852
2013 2014 2015 2016 2017 2018 TVIP Franklin Large Cap Growth VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$15.14355 \$16.96321 \$17.44629 \$15.94148 \$17.87070 \$19.26950 \$7.66133 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$16.96321 \$17.44629 \$15.94148 \$17.87070 \$19.26950 \$18.12730 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	676,234 549,215 446,518 389,372 314,056 271,028 773,389 538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852
2014 2015 2016 2017 2018 TVIP Franklin Large Cap Growth VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2011 2012 2013 2014 2015 2016 2011 2012 2013 2010 2010 2011 2012 2013 2014 2015 2016 2017 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$16.96321 \$17.44629 \$15.94148 \$17.87070 \$19.26950 \$7.66133 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$17.44629 \$15.94148 \$17.87070 \$19.26950 \$18.12730 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	549,215 446,518 389,372 314,056 271,028 773,389 538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852
2015 2016 2017 2018 TVIP Franklin Large Cap Growth VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018	\$17.44629 \$15.94148 \$17.87070 \$19.26950 \$7.66133 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$15.94148 \$17.87070 \$19.26950 \$18.12730 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	446,518 389,372 314,056 271,028 773,389 538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990
2016 2017 2018 TVIP Franklin Large Cap Growth VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$15.94148 \$17.87070 \$19.26950 \$7.66133 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$17.87070 \$19.26950 \$18.12730 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	389,372 314,056 271,028 773,389 538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990
2017 2018 TVIP Franklin Large Cap Growth VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2011 2012 2013 2014 2015 2016 2017 2013 2014 2015 2016 2017 2013 2014 2015 2016 2017 2018	\$17.87070 \$19.26950 \$7.66133 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$19.26950 \$18.12730 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	314,056 271,028 773,389 538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990
2018	\$19.26950 \$7.66133 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$18.12730 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	271,028 773,389 538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990
TVIP Franklin Large Cap Growth VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2018	\$7.66133 \$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	773,389 538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2011 2012 2013 2014 2015 2016 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990
2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2011 2012 2013 2014 2015 2016 2015 2016 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$9.77121 \$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	538,058 394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990
2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2010 2011 2012 2013 2014 2013 2014 2015 2016 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990
2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2013 2014 2015 2016 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$10.71946 \$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	394,360 298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990
2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$10.37994 \$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	298,662 231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990
2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2013 2014 2015 2016 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$11.46654 \$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	231,236 164,944 131,208 107,229 84,284 63,852 331,500 236,990
2014 2015 2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$14.50079 \$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$16.03213 \$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	164,944 131,208 107,229 84,284 63,852 331,500 236,990
2015 2016 2017 2018 *VIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2013 2014 2015 2016 2017 2018 *VIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$16.03213 \$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$16.64758 \$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	131,208 107,229 84,284 63,852 331,500 236,990
2016 2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$16.64758 \$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$16.07364 \$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	107,229 84,284 63,852 331,500 236,990
2017 2018 TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$16.07364 \$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$20.24506 \$19.60950 \$10.32306 \$11.36234 \$10.84009	84,284 63,852 331,500 236,990
2018	\$20.24506 \$8.51513 \$10.32306 \$11.36234 \$10.84009	\$19.60950 \$10.32306 \$11.36234 \$10.84009	63,852 331,500 236,990
TVIP Franklin Mutual Global Discovery VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$8.51513 \$10.32306 \$11.36234 \$10.84009	\$10.32306 \$11.36234 \$10.84009	331,500 236,990
2009 2010 2011 2012 2013 2014 2015 2016 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$8.51513 \$10.32306 \$11.36234 \$10.84009	\$11.36234 \$10.84009	236,990
2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$10.32306 \$11.36234 \$10.84009	\$11.36234 \$10.84009	236,990
2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$10.32306 \$11.36234 \$10.84009	\$11.36234 \$10.84009	236,990
2011 2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$11.36234 \$10.84009	\$10.84009	
2012 2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$10.84009		
2013 2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010		\$12.07998	130,342
2014 2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$12.0/990		
2015 2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	A45 45550	\$15.15553	228,819
2016 2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$15.15553	\$15.74994	224,799
2017 2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$15.74994	\$14.91856	220,416
2018 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$14.91856	\$16.45296	66,748
TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010	\$16.45296	\$17.56687	52,697
2009 2010	\$17.56687	\$15.33159	49,825
2010			
2010	\$11.19020	\$13.86671	797,516
	\$13.86671	\$15.15864	591,846
	\$15.15864	\$14.74766	459,856
2012		\$16.56293	379,079
	\$14.74766 \$16.56202		
2013	\$16.56293	\$20.88495	282,142
2014	\$20.88495	\$21.99431	235,422
2015	\$21.99431	\$20.55514	186,524
2016	\$20.55514	\$23.45388	166,563
2017	\$23.45388	\$24.98402	143,818
2018	\$24.98402	\$22.33336	119,817
TVIP Franklin Small Cap Value VIP Fund - Class 2			
2009	\$13.78521	\$17.50353	206,772
2003	\$17.50353	\$22.06448	152,352
2011	\$22.06448	\$20.87663	116,901
2012	\$20.87663	\$24.29680	85,410
2013	\$24.29680	\$32.54243	67,313
2014	\$32.54243	\$32.17507	54,373
2015	\$32.17507	\$29.29463	44,859
2016	\$29.29463	\$37.49540	30,908
2017	\$37.49540	\$40.79104	23,391
2018	\$40.79104	\$34.93542	19,772

Ending December 31	At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
TVIP Franklin Small-Mid Cap Growth VIP Fu			
2009	\$11.60783	\$16.38433	1,637
2010	\$16.38433	\$20.55723	1,538
2010	\$20.55723	\$19.23414	1,150
2012	\$19.23414	\$20.96006	824
2012	\$20.96006	\$28.46828	688
2014	\$28.46828	\$30.07838	477
2015	\$30.07838	\$28.78422	362
2016	\$28.78422	\$29.47914	377
2017	\$29.47914	\$35.18524	342
2018	\$35.18524	\$32.73032	318
TVIP Franklin U.S. Government Securities VII	P Fund - Class 2		
2009	\$11.69273	\$11.85090	483,472
2010	\$11.85090	\$12.26621	348,199
2011	\$12.26621	\$12.74451	245,367
2012	\$12.74451	\$12.76501	228,674
2012	\$12.76501	\$12.26836	151,258
2013	\$12.26836	\$12.46918	86,345
2015	\$12.46918	\$12.31662	71,347
2016	\$12.31662	\$12.18939	58,430
2017	\$12.18939	\$12.14471	40,045
2018	\$12.14471	\$11.97893	20,644
TVIP Templeton Developing Markets VIP Fund	d - Class 2		
2009	\$19.23616	\$32.63926	122,960
2010	\$32.63926	\$37.73129	89,048
2011	\$37.73129	\$31.21267	66,518
2012	\$31.21267	\$34.72258	52,151
2013	\$34.72258	\$33.82097	30,536
2014	\$33.82097	\$30.45916	24,773
2015	\$30.45916	\$24.07403	23,900
2016	\$24.07403	\$27.79658	16,357
2017	\$27.79658	\$38.37242	12,849
2018	\$38.37242	\$31.76299	10,788
TVIP Templeton Foreign VIP Fund - Class 2			
2009	\$13.64945	\$18.38944	662,465
2010	\$18.38944	\$19.59873	500,703
2011	\$19.59873	\$17.21891	397,437
2012	\$17.21891	\$20.01360	298,460
2013	\$20.01360	\$24.19512	226,771
2013	\$24.19512	\$21.13828	198,606
2014	\$24.19512 \$21.13828	\$21.13626 \$19.43169	169,379
2016	\$19.43169	\$20.47497	135,958
2017	\$20.47497	\$23.49079	114,454
2018	\$23.49079	\$19.52624	94,092
TVIP Templeton Global Bond VIP Fund - Class	s 2		
2009	\$17.52071	\$20.44265	3,046
2010	\$20.44265	\$23.00108	2,970
2011	\$23.00108	\$22.41638	3,425
2012	\$22.41638	\$25.35673	2,649
2013	\$25.35673	\$25.33434	1,278
2014	\$25.33434	\$25.36273	1,270
2014	\$25.36273	\$23.86068	817
2016	\$23.86068	\$24.14787	814
001	\$24.14787	\$24.19858	811
2017 2018	\$24.19858	\$24.24905	809

Tating Recenter 11 A Fading Period A Fading Period Otheration Period 2009 52.55542 \$2.20057 \$5.009 2010 \$15.20357 \$14.46240 \$13.30867 28.6667 2011 \$14.46240 \$13.30867 28.6667 2012 \$13.30867 \$2.5001 21.6001 2013 \$14.8578 \$2.20162 \$10.6001 2014 \$2.2.18071 \$2.2.3071 \$2.3071 2015 \$2.2.18072 \$2.2.3071 \$2.3071 2016 \$2.2.18072 \$2.2.3071 \$2.3071 2017 \$2.2.18073 \$2.2.2072 \$2.3071 2016 \$2.2.18073 \$14.7017 \$1.500 2017 \$2.4.5001 \$14.7017 \$1.500 2018 \$2.5.5006 \$2.4.5007 \$2.6.5014 \$4.620 2017 \$2.4.5007 \$2.4.5007 \$2.6.5014 \$4.620 2016 \$2.5.5006 \$2.4.5027 \$2.5.5006 \$4.501 2016 \$2.5.50067 \$2.5.50067 \$2.5.501<	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
00975.554/281.4.620331.009701081.2.005781.4.620440.94101181.4.040481.3.09970.8.6.07101281.3.096781.6.87780.2.00101181.4.077981.6.87780.2.00101181.4.077982.1.6.06182.2.00101182.0.2.01281.6.06182.2.00140.2.00101182.0.2.01282.0.07182.0.0710.0.00101182.2.307482.0.07182.0.0710.0.001010182.2.007482.0.0710.0.0010.0.001010182.0.07181.6.0010.0.0010.0.001010181.4087181.6.0010.0.0010.0.001010181.4087181.6.0010.0.0010.0.001010181.4087181.6.0010.0.0010.0.001010181.4087181.6.0010.0.0010.0.001010181.4087181.6.0014.6.0014.6.001010181.4087181.6.0014.6.0014.6.001010181.4087181.6.0014.6.0014.6.001010181.4087181.6.0014.6.0014.6.001010181.4087181.6.00181.0014.6.001010181.4087181.6.00181.0014.6.001010181.4087181.6.00181.0014.6.01010181.4087181.00181.00181.001010181.000181.000181.000181.0010101<	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
10013.03714.442.0014.3070140.14.407.0024.607.000130.14.807.0014.007.0002030.14.807.0020.207.0002040.20.307.0020.207.0002050.22.307.0022.307.0002070.22.307.0027.97.0002070.22.307.0027.97.0002070.22.307.0027.97.0002070.22.307.0027.97.0002070.22.307.0027.97.0002070.22.307.0027.97.0002070.12.307.0027.97.0002070.12.307.0027.97.0002020.14.78.7727.04.0002030.14.78.7727.04.0002040.22.5008.0024.27.0002040.22.5008.0024.27.0002040.22.5008.0024.27.0002040.22.5008.0024.27.0002040.22.5008.0024.27.0002040.22.5008.0024.27.0002050.34.887.0024.28.0002060.22.5008.0024.29.0002070.54.69.2024.20.0002080.54.89.0024.29.0002090.54.89.0024.29.0002090.54.89.0024.29.0002090.54.89.0024.29.0002010.54.89.0024.29.0002010.54.89.0024.29.0002010.54.89.0024.29.0002010.54.89.0024.29.0002010.54.89.0024.29.0002010.5	wesco V.I. American Franchise Fund - Series II			
011\$14.4040\$13.30087\$21.60870202\$13.30087\$13.4087305.00510203\$13.20087\$20.95162\$16.06870203\$20.95172\$22.3074\$12.7030204\$22.3074\$22.3074\$22.30740205\$22.3074\$22.3074\$22.30740206\$22.3074\$22.3074\$27.971820207\$22.3074\$27.97182\$3.850208\$27.97182\$6.97182\$3.850209\$0.5831\$1.49801\$1.500210\$1.20874\$1.49801\$1.500211\$1.43807\$1.49801\$1.500212\$1.43877\$1.49801\$1.500213\$1.704628\$1.50\$1.500214\$1.20873\$1.49801\$1.500215\$1.20873\$1.49801\$1.500216\$2.20919\$1.6269\$1.500217\$2.46873\$1.4901\$1.500218\$2.42752\$1.6002\$1.500219\$2.42873\$1.4501\$1.500210\$2.42873\$1.4501\$1.500211\$2.42873\$1.4502\$1.500212\$2.46873\$1.2002\$1.20020213\$2.46873\$1.2003\$1.20020214\$2.2002\$2.26929\$1.500215\$2.46975\$1.2004\$1.20020216\$2.30064\$1.2003\$1.2020217\$2.30564\$1.2003\$1.2020218\$2.30564\$1.2015\$1.4	2009	\$7.55542	\$12.30357	53,009
2022S1.4.8378S1.4.8378S2.5082013S1.4.8378S2.1.84581.4.6202014S2.0.9162S2.1.94581.4.6202015S2.1.9459S2.397192.3.102016S2.3074S2.397193.8362017S2.3074S2.397193.8362018S2.39712S5.427457.7622019S2.39712S5.427457.7622020S2.39714S1.296743.1632031S1.25674S1.489011.5.612031S1.25674S1.489011.5.612031S1.714673S1.206747.7622031S1.714673S1.206747.7622031S1.714673S1.206747.7622031S1.714737S1.206747.7622031S1.714737S1.206744.7332031S1.20754S1.680734.7332031S1.20754S1.680734.7352031S1.20754S1.680734.7362031S1.20754S1.680734.7362031S1.20754S1.680734.7362031S1.20754S1.680734.7362031S1.20754S1.680734.7362031S1.20754S1.680734.7362031S1.20754S1.680734.7362031S1.20754S1.680734.7362031S1.20754S1.680733.1362031S1.20754S1.680733.1362031S1.20754S1.680733.136	2010	\$12.30357	\$14.46240	40,941
01231.4837831.4837832.50801331.4837832.09731.68701452.0916232.1094814.62001552.10845832.397432.397401652.3974252.627457.76201752.3974255.627467.76201852.3974255.627467.76201951.2567451.206743.5620051.2567451.408011.56201351.2567451.408011.56201451.2567451.408011.56201551.7487351.708027.762201351.7487351.708027.300201452.200651.70827.301201551.7187351.70824.733201651.208351.202654.55201724.659351.202654.55201851.23075169.774201950.563151.2304563.510201951.2507651.6637663.510201951.2507651.667763.510201951.2507651.667763.510201951.2507652.309245.52201951.4697551.667763.510201951.2507151.667755.77201951.2507151.667755.77201951.2507151.667755.77201452.2509152.730263.51201551.667751.567755.77201651.2507151.57 <td>2011</td> <td>\$14.46240</td> <td>\$13.30987</td> <td>28,687</td>	2011	\$14.46240	\$13.30987	28,687
00314.837820.391/218.667014420.391/221.648814.20001522.307422.307412.70301622.307422.307412.70301722.2971926.2757128.385201722.2971926.2757123.385201827.371226.27574.365201981.0597151.359744.505201051.2567451.4560115.361201051.2567451.456017.56201351.7462351.456017.56201452.2506651.456017.56201551.7462351.676734.67201622.2506651.456094.63201724.557551.662744.62201824.2775751.662744.62201924.559151.230544.56201051.2305451.230544.52201151.6227451.627451.6274201224.559151.230544.52201351.2305451.230544.52201451.2307151.56744.52201551.2307151.56744.52201651.2307151.56744.52201724.558152.306244.52201851.2307151.56744.52201951.2307151.56744.52201451.2307151.56744.52201551.2307151.56744.52201651.357551.57			\$14.83738	
201420.3016221.04.64.301.4.020201521.04.65.4022.307.4022.307.4022.307.40201722.327.37.1222.307.4022.307.403.35.40201822.307.37.1222.307.403.5.40.27.603.5.40.27.60201822.307.5054.60.27.603.5.20.503.5.50201920.30.0021.20.57.6154.60.20.003.5.50201021.20.57.6154.47.807.11.5.303.5.50201121.49.69.0151.7.44.621.5.503.6.27.4020123.47.70.7221.7.44.623.6.27.403.6.27.4020133.57.64.6222.40.5224.67.726.6.33201422.2.000624.42.77.216.6.333.6.27.40201524.47.75224.62.624.6.244.2.63201622.10.87.7324.62.694.6.244.2.63201724.02.6922.40.524.5.54.5.5201621.20.7124.62.694.5.24.5.5201724.02.6922.30.664.5.24.5.5201422.23.05651.23.044.5.74.5.7201521.46.697651.66.89.116.5.914.5.7201621.20.7124.45.6552.04.944.5.7201724.45.9552.04.944.5.74.5.7201822.30.56.151.20.713.1.66.74.5.7201921.45.9552.04.944.5.74.5.7201422.30.56.151.20.774.5.7 <td< td=""><td></td><td></td><td></td><td></td></td<>				
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2018 \$21.74050 \$19.29262 25,763				
	2018	\$21.74050	\$19.29262	25,763

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
vesco V.I. Growth and Income Fund - Series II			
2009	\$12.39229	\$15.12005	219,842
2010	\$15.12005	\$16.67696	163,294
2011	\$16.67696	\$16.02487	129,504
2012	\$16.02487	\$18.01371	115,094
2012	\$18.01371	\$23.68950	85,546
2014	\$23.68950	\$25.60998	71,698
2015	\$25.60998	\$24.34302	69,681
2016	\$24.34302	\$28.58285	46,032
2017	\$28.58285	\$32.04640	38,175
2018	\$32.04640	\$27.22087	32,531
vesco V.I. Mid Cap Growth Fund - Series II			
2009	\$7.57253	\$11.64137	9,989
2010	\$11.64137	\$14.56624	7,341
2011	\$14.56624	\$12.98005	5,552
2012	\$12.98005	\$14.24377	3,128
2012	\$12.90005 \$14.24377	\$14.24377 \$19.12880	2,927
2014	\$19.12880	\$20.25198	2,300
2015	\$20.25198	\$20.11713	2,172
2016	\$20.11713	\$19.89128	1,958
2017	\$19.89128	\$23.88673	1,851
2018	\$23.88673	\$22.10204	1,724
ord Abbett Series Fund, Inc Bond-Debenture F	Portfolio		
2009	\$9.38562	\$12.39289	331,061
2010	\$12.39289	\$13.68384	249,181
2011	\$13.68384	\$14.04278	197,982
2012	\$14.04278	\$15.53514	167,059
2012		\$16.52077	137,605
	\$15.53514		
2014	\$16.52077	\$16.94756	110,026
2015	\$16.94756	\$16.40606	85,672
2016	\$16.40606	\$18.08676	63,808
2017	\$18.08676	\$19.42041	58,756
2018	\$19.42041	\$18.32367	44,536
ord Abbett Series Fund, Inc Fundamental Equ	ity Portfolio		
2009	\$9.51096	\$11.77888	102,450
2010	\$11.77888	\$13.78324	86,974
2011	\$13.78324	\$12.94241	76,212
2012	\$12.94241	\$14.06950	
			58,727
2013	\$14.06950	\$18.77792	44,245
2014	\$18.77792	\$19.77891	36,830
2015	\$19.77891	\$18.77503	29,893
2016	\$18.77503	\$21.36488	26,878
2017	\$21.36488	\$23.64682	25,818
2018	\$23.64682	\$21.34960	24,494
ord Abbett Series Fund, Inc Growth and Incon	ne Portfolio		
2009	\$8.10220	\$9.47053	227,548
2010	\$9.47053	\$10.93180	195,108
2010	\$10.93180	\$10.09390	139,901
2012	\$10.09390	\$11.12236	126,756
2013	\$11.12236	\$14.85976	91,723
2014	\$14.85976	\$15.72657	92,479
2015	\$15.72657	\$15.01811	73,428
2016	\$15.01811	\$17.29187	65,874
2017	\$17.29187	\$19.27584	44,312
2017		\$17.40546	30,922

Ending December 31 At Beginning of Period At Ead Of Period Lord Abbett Serie Fund, Inc Growth Opportunities Partfolio \$12,20014 \$12,20014 2000 \$12,220014 \$15,21501 \$15,21501 2011 \$15,21501 \$15,21501 \$15,21501 2012 \$13,45534 \$15,0272 \$20,03333 2014 \$20,033935 \$21,41850 \$21,41850 2015 \$21,20922 \$20,033935 \$21,20022 2016 \$21,41850 \$21,41850 \$21,41850 2016 \$25,70020 \$24,517020 \$21,41850 2016 \$25,70020 \$24,519107 \$21,9197 2010 \$25,70020 \$24,519107 \$21,9197 2011 \$11,81620 \$11,8102 \$21,81850 2010 \$21,81850 \$21,9193 \$20,520 2011 \$11,81620 \$11,8102 \$21,9193 2012 \$21,7032 \$16,60345 \$19,09134 2013 \$20,05220 \$16,74759 \$24,6631 2016 \$21,7032	Outstanding at End of Period	At End of Period	At Beginning of Period	Ending December 31
2009 SR.7987 SL25014 2010 SL25014 SL521501 2011 SL521501 SL345534 2012 SL345534 SL509272 2013 SL509272 SQ.33935 2014 SQ.33935 SQ.2003305 2015 SZ.10922 SQ.33935 2016 SZ.141850 SQ.31722 2016 SZ.141850 SZ.3702 2017 SZ.131722 SS.76020 SQ.450147 2018 SZ.576020 SQ.450147 2019 SS.58229 SI.181620 2011 SS.58229 SI.18602 2012 SI.181620 SI.56366 2013 SS.58229 SI.66666 2014 SI.606966 SI.763825 2015 SI.666345 SI.67824 2016 SI.666345 SI.67824 2017 SJ.010798 SI.76929 2018 S20.18798 SZ.17903 2019 SI.57824 SZ.018798 2011 SZ.739036			The Deginning of Terrou	Enuling December 51
200\$12.501\$13.45342011\$15.1510\$13.45342012\$13.4534\$15.09272013\$15.0927\$20.33352014\$20.33355\$21.20922015\$21.2092\$21.41802016\$21.4180\$21.31722017\$21.3172\$25.70002018\$25.7000\$21.20922017\$21.3172\$25.70002018\$5.69819\$5.82292010\$5.6929\$11.15002011\$11.81620\$11.59022012\$11.1502\$12.56362013\$12.5636\$16.008662014\$10.00666\$17.63252015\$15.6835\$16.008662014\$10.00666\$17.63252015\$15.7824\$16.683452016\$20.0520\$16.74792017\$10.0134\$20.05202018\$20.0520\$16.74792019\$20.0520\$16.74792010\$20.1779\$2.64732011\$20.1779012\$2.87752012\$2.8775\$2.547752013\$2.406411\$2.37942014\$2.73076\$2.406412015\$2.40641\$2.30962016\$2.377841\$2.547752017\$2.54775\$2.547752017\$2.54736\$2.547752018\$2.40641\$2.30972019\$10.99152\$1.000402019\$1.099152\$1.000402010\$1.099152\$1.000402011			nities Portfolio	ord Abbett Series Fund, Inc Growth Oppo
2011515,21501513,465342012513,46534515,069272013515,0692720,33935521,01822014503,3935521,01822015521,20922521,01822016521,41850523,70202017523,7020525,70202018525,7020524,50142019525,7020525,70202019525,7020511,1502201057,6961959,58229201050,58229511,15022012511,15082516,0896201351,63825516,08962014516,0896517,63825201551,66845519,091342016516,6845519,091342017519,0913450,00520201850,0052051,67473201951,7823452,01789201052,1780252,682174201152,1780252,682174201252,0178952,0178201352,0178952,0178201452,1780252,682174201552,4075152,642174201652,3795452,54175201752,5417552,73036201852,4175552,73051201951,6973151,69731201452,6927452,0126201554,045151,69731201652,4175552,9361201752,24057152,9361201850,9236152,9361201951,6973151,6923<	155,579	\$12.59014	\$8.79887	2009
2012\$13.45534\$15.009722013\$15.00972\$20.339352014\$20.33935\$21.209222015\$21.20922\$21.317222017\$21.31722\$25.70202018\$5.7020\$21.317222017\$21.31722\$25.70202018\$5.9529\$1.816202019\$7.69819\$3.85292010\$5.9529\$1.816202011\$11.81620\$1.15022012\$1.1602\$1.686362013\$12.55636\$16.069662014\$1.60636\$1.703252015\$1.68345\$19.091342016\$1.668345\$19.091342017\$19.09134\$20.05202018\$20.0520\$1.6747592019\$1.78234\$20.187962010\$20.18798\$20.187962011\$20.18798\$21.780322012\$22.88735\$25.21742013\$22.88735\$25.21742014\$23.79936\$24.064312015\$24.06431\$23.37942014\$23.79361\$24.064312015\$24.06431\$23.37942016\$23.79361\$24.064312017\$25.41755\$27.385112018\$27.38511\$25.41752017\$25.41751\$24.064312018\$24.06431\$23.37942019\$10.99154\$24.064312016\$24.06431\$23.37942017\$25.41755\$24.064312018\$24.06431	117,525	\$15.21501	\$12.59014	2010
2012\$13.45534\$15.009722013\$15.00972\$20.339352014\$20.33935\$21.209222015\$21.20922\$21.317222017\$21.31722\$25.70202018\$5.7020\$21.317222017\$21.31722\$25.70202018\$5.9529\$1.816202019\$7.69819\$3.85292010\$5.9529\$1.816202011\$11.81620\$1.15022012\$1.1602\$1.686362013\$12.55636\$16.069662014\$1.60636\$1.703252015\$1.68345\$19.091342016\$1.668345\$19.091342017\$19.09134\$20.05202018\$20.0520\$1.6747592019\$1.78234\$20.187962010\$20.18798\$20.187962011\$20.18798\$21.780322012\$22.88735\$25.21742013\$22.88735\$25.21742014\$23.79936\$24.064312015\$24.06431\$23.37942014\$23.79361\$24.064312015\$24.06431\$23.37942016\$23.79361\$24.064312017\$25.41755\$27.385112018\$27.38511\$25.41752017\$25.41751\$24.064312018\$24.06431\$23.37942019\$10.99154\$24.064312016\$24.06431\$23.37942017\$25.41755\$24.064312018\$24.06431	90,728	\$13.45534	\$15.21501	2011
20315.002720.333352014S20.33035S21.209222015S21.20922S21.416502016S21.41650S21.570202017S21.31722S25.70202018S25.7020S24.59147and Abbett Series Fund, Inc. Mid-Cap Stock PortfolioS5.8229S1.15022010S5.8229S1.15022011S1.1502S1.608662012S1.15082S1.608662013S1.060866S1.763822014S1.060866S1.763822015S1.76382S1.608452016S1.76382S1.608452017S1.00134S2.005202018S2.01793S2.017932019S1.76324S2.179032019S2.179032S2.887352011S2.179032S2.887352012S2.80735S2.179032014S2.79036S2.406312015S2.40431S2.379542016S2.37954S2.417552017S2.40431S2.379542018S2.40431S2.379542019S1.69219S1.692192018S2.40431S2.61732019S1.682191S1.692142010S1.69219S1.400402011S1.69219S1.400402015S2.41755S2.417552016S2.40631S2.407512017S2.61208S2.407512018S2.41255S2.417552019S1.9114S2.912742014S2.01	66,328			
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Ending December 31 Morgan Stanley VIF Growth Portfolio, Class II 2009 2010 2010 2011 2012 2013 2014 2015 2016 2017 2018 2009 Morgan Stanley VIF Mid Cap Growth Portfolio, Class I 2010 2011 2010 2010 2010 2010 2011 2012 2012 2013 2014 2012 2010 2011 2012 2013 2014 2012 2013 2014 2015 2016 2014 2015 2015 2016 2016 2015 2016 2016 2016 2016 2016 2016 2016 2017	\$6.19218 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	At End of Period \$12.02212 \$14.49156 \$13.81395 \$15.48838 \$22.49354 \$23.45986 \$25.82369 \$24.90045 \$34.96485 \$36.87981 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	Outstanding at End of Period 21,686 17,723 15,679 8,117 6,501 5,713 2,184 2,296 1,868 1,672 218,132 149,574 114,103 88,284 61,551 48,478 42,208 86,720
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2015 2016 2017 2018 Aorgan Stanley VIF Mid Cap Growth Portfolio, Class J 2009 2010 2011 2011 2012 2013 2014 2015 2016 2016 2017	\$23.45986 \$25.82369 \$24.90045 \$34.96485 II \$6.19218 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$25.82369 \$24.90045 \$34.96485 \$36.87981 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	2,184 2,296 1,868 1,672 218,132 149,574 114,103 88,284 61,551 48,478 42,208 86,720
2016 2017 2018 Morgan Stanley VIF Mid Cap Growth Portfolio, Class J 2009 2010 2011 2011 2012 2013 2014 2015 2016 2016 2017	\$25.82369 \$24.90045 \$34.96485 II \$6.19218 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$24.90045 \$34.96485 \$36.87981 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	2,296 1,868 1,672 218,132 149,574 114,103 88,284 61,551 48,478 42,208 86,720
2017 2018 Aorgan Stanley VIF Mid Cap Growth Portfolio, Class I 2009 2010 2011 2012 2013 2014 2015 2016 2017	\$24.90045 \$34.96485 II \$6.19218 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$34.96485 \$36.87981 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	1,868 1,672 218,132 149,574 114,103 88,284 61,551 48,478 42,208 86,720
2018 Morgan Stanley VIF Mid Cap Growth Portfolio, Class I 2009 2010 2011 2011 2012 2013 2014 2015 2016 2017	\$34.96485 II \$6.19218 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$36.87981 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	1,672 218,132 149,574 114,103 88,284 61,551 48,478 42,208 86,720
2018 Morgan Stanley VIF Mid Cap Growth Portfolio, Class I 2009 2010 2011 2012 2013 2013 2014 2015 2016 2017	II \$6.19218 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$36.87981 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	1,672 218,132 149,574 114,103 88,284 61,551 48,478 42,208 86,720
Morgan Stanley VIF Mid Cap Growth Portfolio, Class I 2009 2010 2011 2011 2012 2013 2014 2015 2016 2017	II \$6.19218 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	218,132 149,574 114,103 88,284 61,551 48,478 42,208 86,720
2009 2010 2011 2012 2013 2014 2015 2016 2017	\$6.19218 \$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	149,574 114,103 88,284 61,551 48,478 42,208 86,720
2010 2011 2012 2013 2014 2015 2016 2017	\$9.57977 \$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	149,574 114,103 88,284 61,551 48,478 42,208 86,720
2011 2012 2013 2014 2015 2016 2017	\$12.45723 \$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	114,103 88,284 61,551 48,478 42,208 86,720
2012 2013 2014 2015 2016 2017	\$11.36835 \$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	88,284 61,551 48,478 42,208 86,720
2013 2014 2015 2016 2017	\$12.12450 \$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856	61,551 48,478 42,208 86,720
2014 2015 2016 2017	\$16.38767 \$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$16.40728 \$15.16378 \$13.58996 \$18.51856	48,478 42,208 86,720
2015 2016 2017	\$16.40728 \$15.16378 \$13.58996 \$18.51856 I	\$15.16378 \$13.58996 \$18.51856	42,208 86,720
2016 2017	\$15.16378 \$13.58996 \$18.51856 I	\$13.58996 \$18.51856	86,720
2017	\$13.58996 \$18.51856 I	\$18.51856	
	\$18.51856 I		
	I		69,405
2018	I	\$20.12063	42,293
Morgan Stanley VIF U.S. Real Estate Portfolio, Class II			7
2009	D14.902/9	\$18.88845	264,687
2010	\$18.88845	\$24.05268	210,207
2011	\$24.05268	\$24.98595	188,619
2012	\$24.98595	\$28.39984	165,074
2013	\$28.39984	\$28.40903	179,784
2014	\$28.40903	\$36.14784	154,301
2015	\$36.14784	\$36.22012	142,896
2016	\$36.22012	\$37.94145	138,214
2017	\$37.94145	\$38.37315	133,061
2018	\$38.37315	\$34.71578	117,767
Oppenheimer Capital Appreciation Fund/VA - Service S		40 20 0	,
	\$8.40537	\$11.91177	258,339
2010	\$11.91177	\$12.78134	190,033
2011	\$12.78134	\$12.39312	150,747
2012	\$12.39312	\$13.86532	125,190
2013	\$13.86532	\$17.64251	103,639
2014	\$17.64251	\$19.96820	78,382
2015	\$19.96820	\$20.27224	64,746
2016	\$20.27224	\$19.44640	56,093
2017	\$19.44640	\$24.18656	45,248
2018	\$24.18656	\$22.36017	37,542
Oppenheimer Conservative Balanced Fund/VA - Service			- /-
			124 726
2009	\$8.86498	\$10.59756	124,736
2010	\$10.59756	\$11.73938	98,351
2011	\$11.73938	\$11.58569	90,458
2012	\$11.58569	\$12.76813	80,509
2013	\$12.76813	\$14.16334	65,839
2014	\$14.16334	\$15.04017	57,975
2015	\$15.04017	\$14.86983	30,251
2016	\$14.86983	\$15.34463	24,428
2017	\$15.34463	\$16.43631	17,083
2017	\$16.43631	\$15.26357	14,206
2010	\$10. 4 3031	\$1J.2007/	14,200

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
ppenheimer Discovery Mid Cap Growth Fund/\	/A - Service Shares		
2009	\$8.42736	\$10.95774	57,944
2010	\$10.95774	\$13.69879	54,073
2011	\$13.69879	\$13.58035	46,048
2012	\$13.58035	\$15.50839	39,642
2012	\$15.50839	\$20.67797	29,289
2013			
	\$20.67797	\$21.45153	24,340
2015	\$21.45153	\$22.42764	21,083
2016	\$22.42764	\$22.50812	19,765
2017	\$22.50812	\$28.42608	19,133
2018	\$28.42608	\$26.18204	16,681
ppenheimer Global Fund/VA - Service Shares			
2009	\$13.18381	\$18.06174	47,429
2010	\$18.06174	\$20.54510	33,263
2011	\$20.54510	\$18.47614	26,470
2012	\$18.47614	\$21.96855	21,986
2013	\$21.96855	\$27.42682	17,351
2013	\$27.42682	\$27.51766	15,417
2014	\$27.51766	\$28.04606	13,730
2015	\$28.04606	\$20.04006	12,762
2017	\$27.53006	\$36.89751	10,531
2018	\$36.89751	\$31.41335	8,913
oppenheimer Global Strategic Income Fund/VA -			
2009	\$12.45829	\$14.50239	542,217
2010	\$14.50239	\$16.36356	412,626
2011	\$16.36356	\$16.19214	318,923
2012	\$16.19214	\$18.01097	298,714
2013	\$18.01097	\$17.64161	265,666
2014	\$17.64161	\$17.77558	214,720
2015	\$17.77558	\$17.03972	159,007
2016	\$17.03972	\$17.80210	131,259
2017	\$17.80210	\$18.55899	108,321
2018	\$18.55899	\$17.41599	92,985
		\$17.41399	92,905
oppenheimer Main Street Fund®/VA - Service Sh		\$10 DEC10	100 50 1
2009	\$9.83477	\$12.37519	499,694
2010	\$12.37519	\$14.09159	370,750
2011	\$14.09159	\$13.81035	282,723
2012	\$13.81035	\$15.83140	223,036
2013	\$15.83140	\$20.45709	173,736
2014	\$20.45709	\$22.20307	133,849
2015	\$22.20307	\$22.50601	111,531
2016	\$22.50601	\$24.62669	88,932
2017	\$24.62669	\$28.24014	66,577
2018	\$28.24014	\$25.51305	49,975
ppenheimer Main Street Small Cap Fund/VA - S			
2009	\$12.35739	\$16.62923	145,775
2010	\$16.62923	\$20.11776	109,483
2011	\$20.11776	\$19.30712	69,577
2012	\$19.30712	\$22.33392	53,031
2013	\$22.33392	\$30.87623	43,081
2014	\$30.87623	\$33.89213	35,578
2015	\$33.89213	\$31.28890	28,034
2016	\$31.28890	\$36.19785	22,164
2017	\$36.19785	\$40.53918	17,146
		\$35.65144	13,180

2009 \$8.37390 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.46476 2012 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.4687 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638 Putnam VT Global Health Care Fund - Class IB \$10.67801	At End of Period \$6.89256 \$7.54050 \$8.00119 \$8.66588 \$8.48704 \$8.92146 \$8.83242 \$8.83242 \$8.99146 \$8.92146 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$22.6845 \$25.34953 \$29.60168 \$26.62926 \$10.34206	Outstanding at End of Period 755,522 621,580 428,332 335,918 284,332 224,050 181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723 69,669
2009 \$6.42925 2010 \$6.89256 2011 \$7.54050 2012 \$8.00119 2013 \$8.66588 2014 \$8.48704 2015 \$8.92146 2016 \$8.83242 2017 \$8.94855 2018 \$9.18310 atmam VT Equity Income Fund - Class IB \$9.18310 2009 \$10.00000 2010 \$12.66919 2011 \$14.04752 2012 \$14.07597 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 tmam VT George Putnam Balanced Fund - Class IB \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.594943 2014 \$14.62261 2015 \$13.4206 2014 \$14.62261 2015 \$15.81048 <tr< th=""><th>\$7.54050 \$8.00119 \$8.66588 \$8.48704 \$8.92146 \$8.83242 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806</th><th>621,580 428,332 335,918 284,332 224,050 181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723</th></tr<>	\$7.54050 \$8.00119 \$8.66588 \$8.48704 \$8.92146 \$8.83242 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	621,580 428,332 335,918 284,332 224,050 181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2010 \$6.89256 2011 \$7.54050 2012 \$8.00119 2013 \$8.66588 2014 \$8.48704 2015 \$8.92146 2016 \$8.83242 2017 \$8.9810 2018 \$9.19310 2019 \$9.19310 2010 \$10.0000 2011 \$14.04752 2012 \$12.68919 2011 \$14.04757 2012 \$14.04757 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 2019 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 2019 \$10.34206 2011 \$10.44075 2012 \$11.3688 2013 \$10.46206 2014 \$14.62261 2015 \$15.91048 2016 \$15.91048	\$7.54050 \$8.00119 \$8.66588 \$8.48704 \$8.92146 \$8.83242 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	621,580 428,332 335,918 284,332 224,050 181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2011 \$7,54050 2012 \$8,00119 2013 \$8,66588 2014 \$8,48704 2015 \$8,82146 2016 \$8,82142 2017 \$8,94855 2018 \$91,8310 unam VT Equity Irrom Fund - Class IB \$10,0000 2010 \$12,68919 2011 \$14,04752 2012 \$14,07597 2013 \$16,50886 2014 \$21,49104 2015 \$23,80277 2016 \$22,68845 2017 \$25,34953 2018 \$22,68845 2017 \$25,34953 2018 \$22,68845 2017 \$25,34953 2018 \$21,69104 2019 \$8,37390 2011 \$11,26806 2012 \$11,38483 2013 \$12,59489 2014 \$14,62261 2015 \$15,6476 2016 \$15,54896 2017 \$16,62204 2018 \$18,58136 2019	\$8.00119 \$8.66588 \$8.48704 \$8.92146 \$8.83242 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	428,332 335,918 284,332 224,050 181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2011 \$7,54050 2012 \$8,00119 2013 \$8,66588 2014 \$8,48704 2015 \$8,92146 2016 \$8,83242 2017 \$8,94855 2018 \$91,8310 Putam VT Equity Income Fund - Class IB \$10,00000 2010 \$12,68919 2011 \$14,04752 2012 \$14,07597 2013 \$16,50886 2014 \$21,49104 2015 \$23,80277 2016 \$22,68845 2017 \$25,34953 2018 \$22,68845 2017 \$25,34953 2018 \$22,68845 2017 \$25,34953 2018 \$22,68845 2017 \$25,34953 2018 \$21,49104 2019 \$8,37390 2011 \$11,26806 2012 \$11,38483 2013 \$12,59489 2014 \$14,62261 2015 \$15,6476 2016 \$13,73791 2017 <td>\$8.00119 \$8.66588 \$8.48704 \$8.92146 \$8.83242 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806</td> <td>428,332 335,918 284,332 224,050 181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723</td>	\$8.00119 \$8.66588 \$8.48704 \$8.92146 \$8.83242 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	428,332 335,918 284,332 224,050 181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2012 \$8.00119 2013 \$8.66588 2014 \$8.48704 2015 \$8.83242 2016 \$8.83242 2017 \$8.94855 2018 \$9.18310 Putnam VT Equity Income Fund - Class IB \$10.0000 2010 \$12.68919 2011 \$14.04752 2012 \$14.07597 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$22.68845 2017 \$25.34953 2018 \$22.68845 2017 \$25.34953 2018 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$25.34953 2019 \$8.37390 2011 \$11.26806 2012 \$11.38433 2013 \$12.59489 2014 \$14.62261 2015 \$15.46476 2016 \$15.46476 2017<	\$8.66588 \$8.48704 \$8.92146 \$8.83242 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	335,918 284,332 224,050 181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2013 \$8.66588 2014 \$8.48704 2015 \$8.92146 2016 \$8.83242 2017 \$8.94855 2018 \$9.18310 Putnam VT Equity Income Fund - Class IB 2009 2010 \$12.68919 2011 \$14.04752 2012 \$14.047597 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$22.60168 Putnam VT George Putnam Balanced Fund - Class IB \$2009 Putnam VT George Putnam Balanced Fund - Class IB \$23.60168 Putnam VT George Putnam Balanced Fund - Class IB \$2010 2010 \$10.34206 2011 \$11.26806 2011 \$11.26806 2012 \$11.38433 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.54276	\$8.48704 \$8.92146 \$8.83242 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	284,332 224,050 181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799
2014 \$8.48704 2015 \$8.92146 2016 \$8.83242 2017 \$8.94855 2018 \$9.118310 Putnam VT Equity Income Fund - Class IB \$10.0000 2010 \$12.68919 2011 \$14.0752 2012 \$14.0757 2013 \$16.50866 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.0168 Putnam VT George Putnam Balanced Fund - Class IB \$2009 Putnam VT George Putnam Balanced Fund - Class IB \$2009 2010 \$10.34206 2011 \$11.26806 2012 \$11.3843 2013 \$12.59493 2014 \$11.64261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.5136 Putnam VT Global Asset Allocation Fund - Class IB \$2009 Putnam VT Global Asset Allocation Fund - Class IB \$2016 2016 \$15.46476	\$8.92146 \$8.83242 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.047597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	224,050 181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2015 \$8.92146 2016 \$8.83242 2017 \$8.94855 2018 \$9.18310 Putam VT Equity Income Fund - Class IB \$10.00000 2010 \$12.68919 2011 \$14.04752 2012 \$14.04752 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 Putam VT George Putam Balanced Fund - Class IB \$29.60168 Putam VT George Putam Balanced Fund - Class IB \$2009 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.9468 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putam VT Global Asset Allocation Fund - Class IB \$10.34206 2017 \$16.42204 2018 \$15.46476 2019 \$15.46476 2011 </td <td>\$8.83242 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806</td> <td>181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723</td>	\$8.83242 \$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	181,126 148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2016 \$8.83242 2017 \$8.94855 2018 \$9.18310 Putnam VT Equity Income Fund - Class IB 2009 2010 \$12.68919 2011 \$14.04752 2012 \$14.04752 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.06168 Putnam VT George Putnam Balanced Fund - Class IB \$20.006 Putnam VT George Putnam Balanced Fund - Class IB \$20.006 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$13.73791 2016 \$13.73791 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$1	\$8.94855 \$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	148,377 133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2017 \$8.94855 2018 \$9.18310 Putnam VT Equity Income Fund - Class IB 2009 2010 \$12.68919 2011 \$14.04752 2012 \$14.04757 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$25.60168 Putnam VT George Putnam Balanced Fund - Class IB 10.34206 2011 \$11.36806 2012 \$11.38483 2013 \$10.34206 2014 \$11.26806 2015 \$15.1048 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.1048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2011 \$15.46876 2017 \$16.42204	\$9.18310 \$8.90904 \$12.68919 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	133,872 87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2018 \$9.18310 Putnam VT Equity Income Fund - Class IB 2009 \$10.0000 2010 \$12.68919 2011 2011 \$14.04752 2012 \$14.04752 2012 \$14.04752 2012 \$14.04752 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 Putnam VT George Putnam Balanced Fund - Class IB \$2009 \$8.37390 2010 \$10.34206 2011 \$11.26806 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 \$2014 \$14.62261 2015 \$15.91048 \$2016 \$15.46476 2016 \$15.46476 \$2017 \$16.42204 2018 \$12.59489 \$2016 \$15.46476 2017 \$16.42204 \$101 \$15.46476 2017 \$16.42204 \$101 \$15.4687 2018 \$2016 \$15.16487 \$101	\$8.90904 \$12.68919 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	87,065 283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
Putnam VT Equity Income Fund - Class IB 2009 \$10.0000 2010 \$12.68919 2011 \$14.04752 2012 \$14.07597 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 Putnam VT George Putnam Balanced Fund - Class IB \$2009 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$11.26806 2015 \$15.91048 2016 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$15.81681 2019 \$10.33335 2010 \$13.73791 2011 \$15.46476 2012 \$15.16487 2013	\$12.68919 \$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	283,803 204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2009 \$10.0000 2010 \$12.68919 2011 \$14.04752 2012 \$14.07597 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 Putnam VT George Putnam Balanced Fund - Class IB \$2009 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$16.42204 2015 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$17.02470 2011 \$15.46476 2012 \$15.16487 2013 \$17.02470	\$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2010 \$12.68919 2011 \$14.04752 2012 \$14.07597 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.30953 2018 \$29.30956 2019 \$8.37390 2010 \$10.34206 2011 \$11.38483 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$15.91048 2019 \$13.373791 2010 \$13.373791 2011 \$15.16487 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.18736<	\$14.04752 \$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	204,074 145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2011 \$14.04752 2012 \$14.07597 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$20166 2017 \$25.34953 2018 \$20166 2019 \$8.37390 2010 \$10.34206 2011 \$10.34206 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.46476 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.18736 2014 \$19.99963	\$14.07597 \$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	145,412 112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2012 \$14.07597 2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 Putnam VT George Putnam Balanced Fund - Class IB \$20.60168 Putnam VT George Putnam Balanced Fund - Class IB \$20.60168 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$11.66261 2015 \$15.91048 2016 \$15.46276 2017 \$16.82813 2018 \$15.91048 2016 \$15.46476 2017 \$16.82813 2018 \$16.3535 2010 \$13.73791 2011 \$15.46476 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.18736 2016 \$21.18736 2017 \$22.2864 2018 \$25.0638	\$16.50886 \$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 Putam VT George Putam Balanced Fund - Class IB \$10.34206 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$15.46476 2018 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$15.91048 2019 \$10.33535 2019 \$10.33535 2010 \$13.73791 2011 \$15.4687 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.18736 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638	\$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	112,792 89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2013 \$16.50886 2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 Putnam VT George Putnam Balanced Fund - Class IB \$2009 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$11.26806 2015 \$15.1048 2016 \$15.46876 2017 \$15.9489 2018 \$15.9489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$15.91048 2010 \$15.3173791 2011 \$15.46876 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.18736 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638	\$21.49104 \$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	89,145 66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2014 \$21.49104 2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 Putnam VT George Putnam Balanced Fund - Class IB \$2009 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.46476 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638	\$23.80277 \$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	66,539 53,763 41,475 49,532 38,799 141,098 97,054 82,723
2015 \$23.80277 2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 Putnam VT George Putnam Balanced Fund - Class IB 2009 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 2019 \$10.33535 2010 \$13.73791 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.4687 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.18736 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638 Putam VT Global Heatth Care Fund - Class IB \$22.22864	\$22.68845 \$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	53,763 41,475 49,532 38,799 141,098 97,054 82,723
2016 \$22.68845 2017 \$25.34953 2018 \$29.60168 Putnam VT George Putnam Balanced Fund - Class IB 2009 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.46476 2012 \$15.16487 2013 \$10.33535 2010 \$13.73791 2011 \$15.46890 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.18736 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638 Putnam VT Global Heatth Care Fund - Class IB \$10.67801	\$25.34953 \$29.60168 \$26.62926 \$10.34206 \$11.26806	41,475 49,532 38,799 141,098 97,054 82,723
2017 \$25.34953 2018 \$29.60168 Putnam VT George Putnam Balanced Fund - Class IB 2009 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.4687 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.18736 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638 Putnam VT Global Heatth Care Fund - Class IB \$20.22864	\$29.60168 \$26.62926 \$10.34206 \$11.26806	49,532 38,799 141,098 97,054 82,723
2018 \$29,60168 Putnam VT George Putnam Balanced Fund - Class IB 2009 2010 \$10,34206 2011 \$11,26806 2012 \$11,38483 2013 \$12,59489 2014 \$14,62261 2015 \$15,91048 2016 \$15,46476 2017 \$16,42204 2018 \$18,58136 Putnam VT Global Asset Allocation Fund - Class IB \$10,33535 2010 \$13,73791 2011 \$15,46476 2017 \$16,42204 2018 \$18,58136 Putnam VT Global Asset Allocation Fund - Class IB \$10,33535 2010 \$13,73791 2011 \$15,46476 2012 \$15,16487 2013 \$17,02470 2014 \$19,99963 2015 \$21,18736 2016 \$21,18736 2017 \$22,22864 2018 \$25,20638 Putnam VT Global Heatth Care Fund - Class IB \$20,20864	\$26.62926 \$10.34206 \$11.26806	38,799 141,098 97,054 82,723
Putnam VT George Putnam Balanced Fund - Class IB 2009 \$8.37390 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB 2009 \$10.33535 2010 \$13.73791 2011 \$15.4687 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.18736 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638 Putnam VT Global Health Care Fund - Class IB \$10.67801	\$10.34206 \$11.26806	141,098 97,054 82,723
2009 \$8.37390 2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.46476 2012 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2010 \$13.73791 2011 \$15.4687 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638 Putnam VT Global Health Care Fund - Class IB \$10.67801	\$11.26806	97,054 82,723
2010 \$10.34206 2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB 2009 \$10.33535 2010 \$13.73791 2011 \$15.4687 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.8736 2017 \$22.22864 2018 \$22.22864 2017 \$22.22864 2018 \$25.20638	\$11.26806	97,054 82,723
2011 \$11.26806 2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 2010 \$18.58136 2010 \$18.58136 2010 \$13.73791 2011 \$15.48980 2012 \$15.16487 2013 \$17.02470 \$15.16487 2013 \$17.02470 \$15.16487 2013 \$17.02470 \$15.16487 2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.0638		82,723
2012 \$11.38483 2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB 2009 \$10.33535 2010 \$13.73791 2011 \$15.4687 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.8736 2017 \$22.22864 2018 \$25.20638		
2013 \$12.59489 2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 2019 \$10.33535 2010 \$10.33535 2010 \$10.33535 2010 \$13.73791 2011 \$15.48980 2012 \$15.16487 2013 \$15.16487 2013 \$15.16487 2014 \$15.99963 2015 \$15.16487 2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638	\$11.38483	69,669
2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB 10.33535 2010 \$13.73791 2011 \$15.46476 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638	\$12.59489	
2014 \$14.62261 2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB 2009 \$10.33535 2010 \$13.73791 2011 \$15.4687 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.8736 2017 \$22.22864 2018 \$25.20638	\$14.62261	49,146
2015 \$15.91048 2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB 2009 \$10.33535 2010 \$13.73791 2011 \$15.4687 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.8736 2017 \$22.22864 2018 \$25.20638	\$15.91048	42,772
2016 \$15.46476 2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2009 \$10.33535 2010 \$13.73791 2011 \$15.48980 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.8736 2017 \$22.22864 2018 \$25.0638	\$15.46476	36,232
2017 \$16.42204 2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB \$10.33535 2009 \$10.33535 2010 \$13.73791 2011 \$15.48980 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.8736 2017 \$22.22864 2018 \$25.20638	\$16.42204	28,133
2018 \$18.58136 Putnam VT Global Asset Allocation Fund - Class IB 10.33535 2009 \$10.33535 2010 \$13.73791 2011 \$15.48980 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.8736 2017 \$22.22864 2018 \$25.20638	\$18.58136	23,825
Putnam VT Global Asset Allocation Fund - Class IB 2009 \$10.33535 2010 \$13.73791 2011 \$15.48980 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.0638 Putnam VT Global Health Care Fund - Class IB 2009		
2009 \$10.33535 2010 \$13.73791 2011 \$15.48980 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.8736 2017 \$22.22864 2018 \$25.20638 Putnam VT Global Health Care Fund - Class IB 2009	\$17.69224	19,986
2010 \$13.73791 2011 \$15.48980 2012 \$15.16487 2013 \$17.02470 \$19.99963 2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638 Putnam VT Global Health Care Fund - Class IB 2009 \$10.67801		
2011 \$15.48980 2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638	\$13.73791	95,280
2012 \$15.16487 2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638	\$15.48980	62,032
2013 \$17.02470 2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638	\$15.16487	48,242
2014 \$19.99963 2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638	\$17.02470	41,631
2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638 Putnam VT Global Health Care Fund - Class IB 2009 \$10.67801	\$19.99963	35,272
2015 \$21.51437 2016 \$21.18736 2017 \$22.22864 2018 \$25.20638 Putnam VT Global Health Care Fund - Class IB 2009 \$10.67801	\$21.51437	26,608
2016 \$21.18736 2017 \$22.22864 2018 \$25.20638 Putnam VT Global Health Care Fund - Class IB 2009 \$10.67801	\$21.18736	24,734
2017 \$22.22864 2018 \$25.20638 Putnam VT Global Health Care Fund - Class IB 2009 \$10.67801	\$22.22864	18,191
2018 \$25.20638 Putnam VT Global Health Care Fund - Class IB 2009 \$10.67801	\$25.20638	17,108
Putnam VT Global Health Care Fund - Class IB 2009 \$10.67801	\$20.20000	12,842
2009 \$10.67801	\$22 08002	12,042
	\$22.98007	
		21,918
2010 \$13.22722	\$13.22722	22,632
2011 \$13.32460	\$13.22722 \$13.32460	22,653
2012 \$12.94561	\$13.22722	
2013 \$15.56026	\$13.22722 \$13.32460	20,276
2014 \$21.67098	\$13.22722 \$13.32460 \$12.94561	20,276 18,879
2015 \$27.19414	\$13.22722 \$13.32460 \$12.94561 \$15.56026	18,879
2016 \$28.81628	\$13.22722 \$13.32460 \$12.94561 \$15.56026 \$21.67098 \$27.19414	18,879 18,183
2017 \$25.11449	\$13.22722 \$13.32460 \$12.94561 \$15.56026 \$21.67098 \$27.19414 \$28.81628	18,879 18,183 18,063
2017 525.11449 2018 \$28.46931	\$13.22722 \$13.32460 \$12.94561 \$15.56026 \$21.67098 \$27.19414 \$28.81628 \$25.11449	18,879 18,183 18,063 17,926
2010 \$28,46931	\$13.22722 \$13.32460 \$12.94561 \$15.56026 \$21.67098 \$27.19414 \$28.81628 \$25.11449 \$28.46931	18,879 18,183 18,063 17,926 16,997
	\$13.22722 \$13.32460 \$12.94561 \$15.56026 \$21.67098 \$27.19414 \$28.81628 \$25.11449	18,879 18,183 18,063 17,926
	\$13.22722 \$13.32460 \$12.94561 \$15.56026 \$21.67098 \$27.19414 \$28.81628 \$25.11449 \$28.46931	18,879 18,183 18,063 17,926 16,997

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Putnam VT Global Utilities Fund - Class IB			
2009	\$18.07381	\$19.07558	6,771
2010	\$19.07558	\$19.09710	5,419
2011	\$19.09710	\$17.75991	5,618
2012	\$17.75991	\$18.33887	2,691
2013	\$18.33887	\$20.51990	2,259
2014	\$20.51990	\$23.11443	2,080
2015	\$23.11443	\$20.47055	1,592
2016	\$20.47055	\$20.52339	1,163
2017	\$20.52339	\$24.65127	457
2018	\$24.65127	\$24.11917	337
outnam VT Government Money Market Fund - (Class IB		
2009	\$10.49057	\$10.33472	1,009,635
2010	\$10.33472	\$10.16387	824,169
2011	\$10.16387	\$9.99369	627,782
2012	\$9.99369	\$9.82533	592,899
2013	\$9.82533	\$9.66025	613,310
2014	\$9.66025	\$9.49794	557,654
2015	\$9.49794	\$9.33835	508,988
2016	\$9.33835	\$9.18194	498,441
2017	\$9.18194	\$9.04944	446,537
2018	\$9.04944	\$9.00088	343,163
Putnam VT Growth Opportunities Fund - Class			
2016	\$10.00000	\$10.05344	64,865
2017	\$10.05344	\$12.93887	52,669
2018	\$12.93887	\$13.02207	32,904
	412.33007	\$13.02207	52,504
Putnam VT High Yield Fund - Class IB		¢17 0 4000	215 207
2009 2010	\$11.74575 \$17.34230	\$17.34230 \$10.44338	215,207
2010 2011	\$17.34230 \$19.44338	\$19.44338	164,105
		\$19.45097	138,401
2012	\$19.45097	\$22.18268	119,328
2013	\$22.18268	\$23.52082	65,204
2014	\$23.52082	\$23.48369	52,523
2015	\$23.48369	\$21.85112	41,739
2016	\$21.85112	\$24.82311	30,561
2017	\$24.82311	\$26.10874	25,821
2018	\$26.10874	\$24.62210	21,856
Putnam VT Income Fund - Class IB			
2009	\$8.58747	\$12.38131	537,163
2010	\$12.38131	\$13.37352	423,127
2011	\$13.37352	\$13.80560	309,378
2012	\$13.80560	\$15.02980	252,654
2013	\$15.02980	\$15.05233	226,045
2014	\$15.05233	\$15.75336	174,810
2015	\$15.75336	\$15.26121	143,042
2016	\$15.26121	\$15.30398	121,508
2017	\$15.30398	\$15.88822	109,464
2018	\$15.88822	\$15.65008	101,410

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Putnam VT International Equity Fund - Class	B		
2009	\$12.44364	\$15.24682	216,061
2010	\$15.24682	\$16.49218	180,562
2011	\$16.49218	\$13.46811	161,840
2012	\$13.46811	\$16.14173	126,311
2013	\$16.14173	\$20.32364	99,198
2014	\$20.32364	\$18.62593	87,106
2015	\$18.62593	\$18.33680	73,176
2016	\$18.33680	\$17.58546	69,227
2017	\$17.58546	\$21.88518	57,657
2018	\$21.88518	\$17.40166	48,897
Putnam VT Multi-Cap Core Fund - Class IB			,
ormerly,Putnam VT Investors Fund - Class I	В		
2009	\$9.56240	\$12.29851	53,186
2010	\$12.29851	\$13.77377	43,590
2011	\$13.77377	\$13.54727	37,786
2012	\$13.54727	\$15.55918	33,195
2013	\$15.55918	\$20.66911	31,416
2014	\$20.66911	\$23.14695	28,151
2015	\$23.14695	\$22.26029	24,592
2016	\$22.26029	\$24.52269	20,963
2017	\$24.52269	\$29.62100	20,250
2018	\$29.62100	\$26.89553	19,089
Putnam VT Research Fund - Class IB	\$23.02100	\$20.03555	13,003
2009	\$9.35541	\$12.24959	6,797
2005	\$12.24959	\$14.01490	5,565
2010	\$14.01490	\$13.53777	6,012
2011	\$13.53777	\$15.69317	5,059
2012	\$15.69317	\$20.57521	
2013	\$20.57521	\$23.23339	3,586 3,090
2015	\$23.23339	\$22.48782	2,817
2016	\$22.48782	\$24.33745	2,493
2017	\$24.33745	\$29.51411	1,821
2018	\$29.51411	\$27.64655	1,626
Putnam VT Sustainable Leaders Fund - Class			
formerly,Putnam VT Multi-Cap Growth Fund		¢10 7500	2 544
2009	\$10.58728	\$13.75328	2,744
2010	\$13.75328	\$16.16539	18,102
2011	\$16.16539	\$15.08490	11,431
2012	\$15.08490	\$17.31479	9,291
2013	\$17.31479	\$23.22523	7,888
2014	\$23.22523	\$25.91280	6,996
2015	\$25.91280	\$25.40104	5,950
2016	\$25.40104	\$26.91809	4,860
2017	\$26.91809	\$34.19908	3,806
2018	\$34.19908	\$33.10559	1,574

ALLSTATE ADVISOR VARIABLE ANNUITY: Allstate Advisor Preferred Contracts with 3 Year Withdrawal Charge Option -PROSPECTUS

ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE SUB-ACCOUNT*

With the MAV Death Benefit Option, the Enhanced Beneficiary Protection (Annual Increase) Option, both added on or after

May 1, 2003, and the Earnings Protection Death Benefit Option (age 71-79)

Mortality & Expense = 2.40

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\$10.18703	\$9.80054	0
\$9.80054	\$10.79389	0
\$10.79389	\$12.15834	0
\$12.15834	\$12.38769	0
\$12.38769	\$12.01144	0
\$12.01144	\$12.38020	0
\$12.38020	\$14.02359	0
\$14.02359	\$12.83055	0
ass 2		
\$6.79463	\$8.68229	0
\$8.68229	\$9.80156	0
\$9.80156	\$9.27806	0
\$9.27806	\$10.40925	0
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Ending December 31 Fidelity® VIP Freedom Income Portfolio - Service Class 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Fidelity® VIP Growth Opportunities Portfolio - Service O 2015 2016 2017 2018 Fidelity® VIP Index 500 Portfolio - Service Class 2 2009 2010 2011 2012 2013 Fidelity® VIP Index 500 Portfolio - Service Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018	\$9.22548 \$10.30220 \$10.76350 \$10.63106 \$11.00304 \$11.27638 \$11.37298 \$11.01529 \$11.17846 \$11.80160	At End of Period \$10.30220 \$10.76350 \$10.63106 \$11.00304 \$11.27638 \$11.37298 \$11.01529 \$11.17846 \$11.80160 \$11.23493 \$16.86634 \$16.44110 \$21.49374 \$23.49442 \$8.29316 \$9.26846 \$9.19000 \$10.35073 \$13.30013	Outstanding at End of Period 0
Fidelity® VIP Freedom Income Portfolio - Service Class 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Fidelity® VIP Growth Opportunities Portfolio - Service O 2015 2016 2017 2018 Fidelity® VIP Growth Opportunities Portfolio - Service O 2015 2016 2017 2018 Fidelity® VIP Index 500 Portfolio - Service Class 2 2009 2010 2011 2012 2013 2014 2015 2010 2011 2012 2013 2014 2015 2016	2 \$9.22548 \$10.30220 \$10.76350 \$10.63106 \$11.00304 \$11.27638 \$11.37298 \$11.01529 \$11.17846 \$11.80160 Class 2 \$10.00000 \$16.86634 \$16.44110 \$21.49374 \$6.74078 \$8.29316 \$9.26846 \$9.19000 \$10.35073	\$10.30220 \$10.76350 \$10.63106 \$11.00304 \$11.27638 \$11.37298 \$11.01529 \$11.17846 \$11.80160 \$11.23493 \$16.86634 \$16.44110 \$21.49374 \$23.49442 \$8.29316 \$9.26846 \$9.19000 \$10.35073	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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2017 2018 Fidelity® VIP Index 500 Portfolio - Service Class 2 2009 2010 2011 2012 2013 2014 2015 2016	\$16.44110 \$21.49374 \$6.74078 \$8.29316 \$9.26846 \$9.19000 \$10.35073	\$21.49374 \$23.49442 \$8.29316 \$9.26846 \$9.19000 \$10.35073	0 0 0 0
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Fidelity® VIP Index 500 Portfolio - Service Class 2 2009 2010 2011 2012 2013 2014 2015 2016	\$6.74078 \$8.29316 \$9.26846 \$9.19000 \$10.35073	\$8.29316 \$9.26846 \$9.19000 \$10.35073	0 0
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2013 2014 2015 2016	\$10.35073		
2014 2015 2016			0
2015 2016	ψ10.00010	\$14.67732	0
2016	\$14.67732	\$14.45194	0
	\$14.45194	\$15.70930	0
			•
2017	\$15.70930	\$18.58236	0
2018	\$18.58236	\$17.24534	0
Fidelity® VIP Mid Cap Portfolio - Service Class 2			
2009	\$6.48333	\$8.82600	0
2010	\$8.82600	\$11.05414	0
2011	\$11.05414	\$9.59963	0
2012	\$9.59963	\$10.71211	0
2013	\$10.71211	\$14.17778	0
2014	\$14.17778	\$14.64357	0
2015	\$14.64357	\$14.03192	0
2015		\$15.29936	0
	\$14.03192 \$15.2002C		Ŭ
2017	\$15.29936	\$17.96773	0
2018	\$17.96773	\$14.91717	0
FTVIP Franklin Growth and Income VIP Fund - Class 2			
2009	\$9.72003	\$11.98260	628
2010	\$11.98260	\$13.61937	23
2011	\$13.61937	\$13.58658	19
2012	\$13.58658	\$14.85257	18
2013	\$14.85257	\$18.75139	0
2013	\$18.75139	\$19.93449	0
2015	\$19.93449	\$19.24161	0
2016	\$19.24161	\$20.92322	0
2017	\$20.92322	\$23.61796	0
2018	\$23.61796	\$21.95342	0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
TVIP Franklin Income VIP Fund - Class 2			
2009	\$8.81336	\$11.64119	449
2010	\$11.64119	\$12.77695	428
2011	\$12.77695	\$12.74353	285
2012	\$12.74353	\$13.98324	142
2013	\$13.98324	\$15.52014	0
2013	\$15.52014	\$15.81601	0
2015	\$15.81601	\$14.31948	0
2016	\$14.31948	\$15.90593	0
2017	\$15.90593	\$16.99640	0
2018	\$16.99640	\$15.84419	0
FVIP Franklin Large Cap Growth VIP Fund -	Class 2		
2009	\$7.36761	\$9.31060	0
2010	\$9.31060	\$10.12074	0
2011	\$10.12074	\$9.71065	0
2012	\$9.71065	\$10.62875	0
2013	\$10.62875	\$13.31837	0
2013	\$13.31837	\$14.59006	0
2014	\$13.51037 \$14.59006	\$15.01145	0
2015	\$14.59006 \$15.01145	\$15.01145 \$14.36157	0
2017	\$14.36157	\$17.92578	0
2018	\$17.92578	\$17.20580	0
TVIP Franklin Mutual Global Discovery VIP F	und - Class 2		
2009	\$8.30799	\$9.97981	731
2010	\$9.97981	\$10.88407	0
2011	\$10.88407	\$10.28889	0
2012	\$10.28889	\$11.36054	0
2013	\$11.36054	\$14.12256	276
2014	\$14.12256	\$14.54209	0
2015	\$14.54209	\$13.64832	0
2016	\$13.64832	\$14.91467	0
2017	\$14.91467	\$15.78094	0
2018	\$15.78094	\$13.64819	0
TVIP Franklin Mutual Shares VIP Fund - Class			
2009	\$10.58040	\$12.99107	613
2010	\$12.99107	\$14.07153	317
2011	\$14.07153	\$13.56493	305
2012	\$13.56493	\$15.09483	282
2013	\$15.09483	\$18.85966	207
2014	\$18.85966	\$19.67961	0
2015	\$19.67961	\$18.22346	0
2016	\$18.22346	\$20.60358	0
2017	\$10.22340	\$21.75000	0
			0
2018	\$21.75000	\$19.26639	U
TVIP Franklin Small Cap Value VIP Fund - Cla			
2009	\$13.03405	\$16.39814	0
2010	\$16.39814	\$20.48207	0
2011	\$20.48207	\$19.20228	0
2012	\$19.20228	\$22.14313	0
2013	\$22.14313	\$29.38657	133
2014	\$29.38657	\$28.78873	0
2015	\$28.78873	\$25.97139	0
2015	\$25.97139	\$32.93860	0
	\$32.93860		
2017 2018		\$35.51079 \$30.13765	0
	\$35.51079	330.13765	0

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2010\$11.30409\$12.3363302011\$12.33633\$11.8612702012\$11.86127\$12.9846002013\$12.98460\$15.7960902014\$15.79609\$16.7359902015\$16.73599\$15.8810202016\$15.88102\$17.7660702017\$17.76607\$19.175640	nvesco V.I. Equity and Income Fund - Series II			
2011\$12.33633\$11.8612702012\$11.86127\$12.9846002013\$12.98460\$15.7960902014\$15.79609\$16.7359902015\$16.73599\$15.8810202016\$15.88102\$17.7660702017\$17.76607\$19.175640	2009	\$9.47404	\$11.30409	0
2012\$11.86127\$12.9846002013\$12.98460\$15.7960902014\$15.79609\$16.7359902015\$16.73599\$15.8810202016\$15.88102\$17.7660702017\$17.76607\$19.175640	2010	\$11.30409	\$12.33633	0
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2013\$12.98460\$15.7960902014\$15.79609\$16.7359902015\$16.73599\$15.8810202016\$15.88102\$17.7660702017\$17.76607\$19.175640				
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2017 \$17.76607 \$19.17564 0				
2018 \$19.17564 \$16.86248 0				
	2018	\$19.17564	\$16.86248	0

Ending December 31			
	At Beginning of Period	At End of Period	Outstanding at End of Period
vesco V.I. Growth and Income Fund - Series II			
2009	\$11.71703	\$14.16528	271
2010	\$14.16528	\$15.48097	20
2011	\$15.48097	\$14.73972	18
2011	\$14.73972	\$16.41703	16
2013	\$16.41703	\$21.39225	0
2014	\$21.39225	\$22.91480	0
2015	\$22.91480	\$21.58172	0
2016	\$21.58172	\$25.10933	0
2017	\$25.10933	\$27.89836	0
2018	\$27.89836	\$23.48282	0
vesco V.I. Mid Cap Growth Fund - Series II			
2009	\$7.25405	\$11.04973	25
2010	\$11.04973	\$13.69956	23
			22
2011	\$13.69956	\$12.09614	
2012	\$12.09614	\$13.15199	20
2013	\$13.15199	\$17.50102	0
2014	\$17.50102	\$18.35894	0
2015	\$18.35894	\$18.06969	0
2016	\$18.06969	\$17.70368	0
2017	\$17.70368	\$21.06822	0
2018	\$21.06822	\$19.31755	0
ord Abbett Series Fund, Inc Bond-Debenture I		,	-
2009	\$9.02595	\$11.80899	163
2010	\$11.80899	\$12.91980	156
2011	\$12.91980	\$13.13764	104
2012	\$13.13764	\$14.40045	52
2013	\$14.40045	\$15.17393	771
2014	\$15.17393	\$15.42345	0
2015	\$15.42345	\$14.79393	0
2016	\$14.79393	\$16.16062	0
2017	\$16.16062	\$17.19588	0
2018	\$17.19588	\$16.07789	0
		\$10.07703	0
ord Abbett Series Fund, Inc Fundamental Equ	-		22.1
2009	\$9.14642	\$11.22372	304
2010	\$11.22372	\$13.01353	290
2011	\$13.01353	\$12.10797	193
2012	\$12.10797	\$13.04160	96
2013	\$13.04160	\$17.24681	0
2014	\$17.24681	\$17.99989	0
2015	\$17.99989	\$16.92984	0
2016	\$16.92984	\$19.08933	0
2010	\$19.08933	\$20.93786	0
2018	\$20.93786	\$18.73261	0
ord Abbett Series Fund, Inc Growth and Incor			
2009	\$7.79156	\$9.02400	311
2010	\$9.02400	\$10.32110	297
2011	\$10.32110	\$9.44291	198
2012	\$9.44291	\$10.30957	99
2013	\$10.30957	\$13.64787	0
2013	\$13.64787	\$13.04787	0
2015	\$14.31176	\$13.54189	0
2016	\$13.54189	\$15.44984	0
2017	\$15.44984	\$17.06730	0
	\$17.06730	\$15.27166	0

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
ord Abbett Series Fund, Inc Growth Opport			8
2009	\$8.46156	\$11.99670	0
2010	\$11.99670	\$14.36531	0
2010			0
	\$14.36531	\$12.58776	0
2012	\$12.58776	\$13.98999	0
2013	\$13.98999	\$18.68082	0
2014	\$18.68082	\$19.30139	0
2015	\$19.30139	\$19.31339	0
2016	\$19.31339	\$19.04659	0
2017	\$19.04659	\$22.80901	0
2018	\$22.80901	\$21.57700	0
ord Abbett Series Fund, Inc Mid-Cap Stock.		·	
2009	\$7.40306	\$9.13056	294
2010	\$9.13056	\$11.15622	281
2011	\$11.15622	\$10.43177	187
2012	\$10.43177	\$11.63889	93
2013	\$11.63889	\$14.77512	0
2014	\$14.77512	\$16.05160	0
2015	\$16.05160	\$15.04364	0
2016	\$15.04364	\$17.05776	0
2017	\$17.05776	\$17.75484	0
2017	\$17.75484	\$14.69451	0
		\$14.09451	0
Aorgan Stanley VIF Emerging Markets Debt P			
2009	\$14.92252	\$18.91352	134
2010	\$18.91352	\$20.21864	129
2011	\$20.21864	\$21.05234	115
2012	\$21.05234	\$24.17153	103
2013	\$24.17153	\$21.48360	0
2014	\$21.48360	\$21.53202	0
2015	\$21.53202	\$20.72773	0
2016		\$22.32893	0
	\$20.72773		
2017	\$22.32893	\$23.84063	0
2018	\$23.84063	\$21.58793	0
Aorgan Stanley VIF Global Franchise Portfolio	o, Class II		
2009	\$10.49749	\$13.24878	0
2010	\$13.24878	\$14.71875	0
2011	\$14.71875	\$15.63593	0
2012	\$15.63593	\$17.60455	0
2013	\$17.60455	\$20.52051	0
2014	\$20.52051	\$20.89069	0
2014	\$20.82051	\$21.61175	0
			÷
2016	\$21.61175	\$22.19470	0
2017	\$22.19470	\$27.19317	0
2018	\$27.19317	\$26.02110	0
Aorgan Stanley VIF Growth Portfolio, Class I			
2009	\$7.18140	\$11.58142	318
2010	\$11.58142	\$13.86099	0
2011	\$13.86099	\$13.12485	0
2012	\$13.12485	\$14.62210	0
2013	\$14.62210	\$21.09109	0
2014	\$21.09109	\$21.85167	0
2015	\$21.85167	\$23.89103	0
2016	\$23.89103	\$22.89320	0
2017	\$22.89320	\$31.92975	0
2018	\$31.92975	\$33.44872	0

Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
Morgan Stanley VIF Growth Portfolio, Class II	The Deginning of Ferror		outstanding at End of Ferrou
2009	\$7.09341	\$11.41115	0
2010	\$11.41115	\$13.62935	0
2010	\$13.62935	\$12.87337	0
			0
2012	\$12.87337	\$14.30133	0
2013	\$14.30133	\$20.57971	0
2014	\$20.57971	\$21.26734	0
2015	\$21.26734	\$23.19597	0
2016	\$23.19597	\$22.16250	0
2017	\$22.16250	\$30.84016	0
2018	\$30.84016	\$32.23466	0
organ Stanley VIF Mid Cap Growth Portfolio,	Class II		
2009	\$6.04140	\$9.26099	0
2010	\$9.26099	\$11.93262	0
2011	\$11.93262	\$10.79005	0
2012	\$10.79005	\$11.40210	0
2012	\$10.75003	\$15.27033	Ő
			0
2014	\$15.27033	\$15.14861	U
2015	\$15.14861	\$13.87225	0
2016	\$13.87225	\$12.31893	0
2017	\$12.31893	\$16.63545	0
2018	\$16.63545	\$17.91092	0
1organ Stanley VIF U.S. Real Estate Portfolio, C	lass II		
2009	\$14.13776	\$17.69518	140
2010	\$17.69518	\$22.32731	116
2011	\$22.32731	\$22.98181	105
2012	\$22.98181	\$25.88226	96
2012	\$25.88226	\$25.65357	0
2013	\$25.65357	\$32.34331	0
2015	\$32.34331	\$32.11133	0
2016	\$32.11133	\$33.33063	0
2017	\$33.33063	\$33.40613	0
2018	\$33.40613	\$29.94844	0
Oppenheimer Capital Appreciation Fund/VA - Se	rvice Shares		
2009	\$7.97829	\$11.20308	355
2010	\$11.20308	\$11.91096	26
2011	\$11.91096	\$11.44368	23
2012	\$11.44368	\$12.68565	21
2013	\$12.68565	\$15.99380	0
2014	\$15.99380	\$17.93648	0
2014	\$17.93648	\$17.93040	0
		• • • • • • •	-
2016	\$18.04288	\$17.14986	0
2017	\$17.14986	\$21.13814	0
2018	\$21.13814	\$19.36497	0
Oppenheimer Conservative Balanced Fund/VA - S	Service Shares		
2009	\$8.38186	\$9.92829	304
2010	\$9.92829	\$10.89740	286
2011	\$10.89740	\$10.65652	273
2012	\$10.65652	\$11.63637	257
2013	\$11.63637	\$12.78976	0
2013	\$12.78976	\$13.45724	0
		\$13.18303	0
2015	\$13.45724		
2010	\$13.18303	\$13.47978	0
2016			
2016 2017 2018	\$13.47978 \$14.30867	\$14.30867 \$13.16745	0 0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
ppenheimer Discovery Mid Cap Growth Fund	/VA - Service Shares		-
2009	\$7.96802	\$10.26564	0
2010	\$10.26564	\$12.71624	0
2010	\$12.71624	\$12.49113	0
			0
2012	\$12.49113	\$14.13364	Ŭ
2013	\$14.13364	\$18.67258	0
2014	\$18.67258	\$19.19374	0
2015	\$19.19374	\$19.88342	0
2016	\$19.88342	\$19.77258	0
2017	\$19.77258	\$24.74640	0
2018	\$24.74640	\$22.58641	0
Oppenheimer Global Fund/VA - Service Shares		·	
2009	\$12.46546	\$16.92125	0
2010	\$16.92125	\$19.07180	0
2011	\$19.07180	\$16.99438	0
2012	\$16.99438	\$20.02135	0
2013	\$20.02135	\$24.76718	0
2014	\$24.76718	\$24.62170	0
2015	\$24.62170	\$24.86475	0
2016	\$24.86475	\$24.18442	0
2017	\$24.18442	\$32.12163	0
2018	\$32.12163	\$27.09955	0
		\$27.03535	0
Oppenheimer Global Strategic Income Fund/Va			
2009	\$11.77949	\$13.58678	632
2010	\$13.58678	\$15.19018	583
2011	\$15.19018	\$14.89381	553
2012	\$14.89381	\$16.41480	1,031
2013	\$16.41480	\$15.93096	490
2014	\$15.93096	\$15.90500	0
2015	\$15.90500	\$15.10695	0
2016	\$15.10695	\$15.63877	0
2017	\$15.63877	\$16.15675	0
2018	\$16.15675	\$15.02445	0
Oppenheimer Main Street Fund®/VA - Service	Shares		
2009	\$9.29885	\$11.59368	505
2010	\$11.59368	\$13.08095	183
2011	\$13.08095	\$12.70277	173
2012	\$12.70277	\$14.42817	157
2012	\$14.42817	\$18.47333	0
2013	\$18.47333	\$19.86649	0
			0
2015	\$19.86649	\$19.95319	-
2016	\$19.95319	\$21.63407	0
2017	\$21.63407	\$24.58493	0
2018	\$24.58493	\$22.00968	0
Oppenheimer Main Street Small Cap Fund/VA	- Service Shares		
2009	\$11.68401	\$15.57907	18
2010	\$15.57907	\$18.67496	17
2010	\$18.67496	\$17.75870	15
2012	\$17.75870	\$20.35430	13
2013	\$20.35430	\$27.88214	0
2014	\$27.88214	\$30.32542	0
2015	\$30.32542	\$27.73977	0
2016	\$27.73977	\$31.79907	0
2017	\$31.79907	\$35.29195	0
2018	\$35.29195	\$30.75570	0

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2009 54,283 56,5671 0 2010 55,5571 57,14830 0 2011 57,1038 57,44830 0 2012 57,44830 58,0205 57,2055 0 2013 58,0235 57,2055 0 0 2014 57,2643 57,9643 0 0 2015 57,5643 57,9643 0 0 2016 57,5643 57,9643 81,113 0 2017 57,9649 81,1313 0 0 2016 51,9677 53,03994 0 0 2017 51,04643 50,9613 0 0 2013 51,04643 50,9613 0 0 2014 51,04643 52,0403 0 0 2015 51,04643 52,0403 0 0 2014 51,04643 52,0403 0 0 2015 51,04753 50,0403 0 0	2009 2010 2011 2012 2013 2014 2015 2016 2017 2018	\$6.18283 \$6.56771 \$7.11938 \$7.48539 \$8.03285 \$7.79505 \$8.11904 \$7.96443 \$7.99549	\$7.11938 \$7.48539 \$8.03285 \$7.79505 \$8.11904	0 0
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201127,445387,46530201380,028587,79060201487,795681,10940201581,109457,96430201687,954357,96430201787,956381,31130201881,311381,20760201981,313387,976430201081,313387,976430201081,313781,303940201081,313781,303940201181,3079481,303940201281,3039400201381,3039400201481,3039400201581,3039400201681,3039400201781,3039400201881,3039400201981,303981,303940201481,3098181,303940201581,303900201681,303981,30390201782,266382,06390201882,266381,30390201982,267981,30390201181,3059100201281,305981,30390201381,305981,30590201481,305981,30590201581,305981,30590201681,305981,30590201781,305	2011 2012 2013 2014 2015 2016 2017 2018	\$7.11938 \$7.48539 \$8.03285 \$7.79505 \$8.11904 \$7.96443 \$7.99549	\$7.48539 \$8.03285 \$7.79505 \$8.11904	0
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2011\$10,45993\$10,471813702012\$10,47181\$11,478523472013\$11,47852\$13,2045602014\$13,20456\$14,2360302015\$14,22603\$13,7105302016\$14,2634\$16,1761902017\$14,42634\$16,1761902018\$0,77218\$12,870511562010\$12,87051\$14,379071452011\$12,87051\$14,379071452012\$13,9486\$12,870511282013\$15,51592\$18,0604402014\$15,9264\$18,7643002015\$19,92504\$19,5276102016\$18,7430\$19,5276102017\$19,92504\$19,5276102018\$21,9405\$19,5276102019\$21,9405\$19,5276102016\$18,7430\$19,5276102017\$21,9405\$19,8247302018\$21,9405\$19,8247302019\$12,90966\$22,919302010\$12,30934\$11,9073202011\$12,30943\$11,9073202012\$11,90732\$14,1810002013\$12,30943\$11,9073202014\$12,50943\$11,9073202015\$12,30943\$11,9073202016\$12,30943\$11,9073202017\$12,30943\$11,907320 </td <td>2009</td> <td>\$7.91753</td> <td>\$9.68898</td> <td>415</td>	2009	\$7.91753	\$9.68898	415
2012\$10,47181\$11,47852\$3472013\$11,47852\$13,20456\$14,23603\$02014\$13,20456\$14,23603\$02015\$14,23603\$13,71053\$02016\$13,21053\$14,42634\$02017\$14,42634\$15,1679\$02018\$16,17619\$15,2627\$02019\$16,17619\$12,87051\$14,379072009\$12,87051\$14,37907\$1452011\$13,4866\$15,51592\$182012\$13,9486\$15,51592\$182013\$15,51592\$18,06044\$02014\$18,06044\$19,25048\$02015\$19,52761\$0\$02016\$19,52761\$0\$02017\$19,52761\$19,82761\$02018\$19,52761\$10\$02019\$10,9606\$12,3193\$02010\$12,3684\$11,90732\$02011\$12,3684\$11,90732\$02012\$11,90732\$14,18100\$02015\$12,3684\$11,90732\$02016\$12,3684\$11,90732\$02017\$12,3684\$11,90732\$02018\$14,3707\$14,18100\$02019\$14,3244\$2,54784\$02014\$19,56948\$24,33244\$02015\$2,433244\$2,54784\$02016\$13,56948\$24,33244\$02017\$14,56948\$2	2010	\$9.68898	\$10.45993	398
2012\$10,47181\$11,47852\$3472013\$11,47852\$13,2045602014\$13,20456\$14,2360302015\$14,23603\$13,7105302016\$13,71053\$14,4263402017\$14,42634\$15,2627202018\$16,17619\$15,2627202009\$9,77218\$12,87051\$14,379072010\$12,87051\$14,379071452011\$13,37063\$15,15921282012\$13,3486\$15,15921282013\$15,51592\$18,0604402014\$18,06044\$19,2504802015\$19,52761\$002016\$18,78430\$19,5276102017\$19,52761\$19,8276102018\$21,94405\$002019\$10,950761\$1002016\$18,78430\$19,5276102017\$19,52761\$1002018\$21,94405\$002019\$12,3684\$11,9073202010\$12,3684\$11,9073202011\$12,3684\$11,9073202012\$11,41800\$19,594802013\$14,11800\$19,594802014\$19,50548\$24,3324402015\$24,33244\$25,57784\$02016\$25,57784\$22,06255\$24,78450	2011	\$10.45993	\$10.47181	370
2013\$11.47852\$13.2045602014\$13.20456\$14.2303302015\$13.71033\$14.4263402016\$13.71033\$14.4263402017\$14.42634\$15.171902018\$16.7619\$15.262702019\$12.87051\$15.62721562010\$12.87051\$13.948661592011\$14.37977\$13.948661392012\$13.94866\$15.515921282013\$15.1592\$12.8705102014\$15.06044\$19.504802015\$19.25048\$18.7843002016\$19.52761\$19.2576102017\$19.52761\$19.2576102018\$19.52761\$19.8247302019\$12.39133\$12.391302014\$12.39133\$12.391302015\$12.3913\$12.391302016\$12.3913\$12.391302017\$12.3913\$12.391302018\$2.19405\$19.9276102019\$12.3913\$12.391302010\$12.3913\$12.391302011\$12.3913\$12.391302012\$11.90732\$1002013\$14.1810\$19.576402014\$19.5648\$24.33244\$02015\$24.33244\$25.578402016\$19.5648\$24.33244\$02015 <td< td=""><td></td><td></td><td></td><td></td></td<>				
2014\$13,20456\$14,23603\$02015\$14,23603\$13,71053\$02016\$13,71053\$14,42634\$16,176192017\$14,42634\$16,17619\$02018\$16,17619\$12,87051\$162009\$72,7218\$12,87051\$16,76192011\$12,87051\$13,34866\$1392012\$13,34867\$12,87051\$16,76192013\$12,87051\$13,34866\$1392014\$14,3707\$13,34866\$1392015\$13,34867\$18,06044\$02014\$13,94867\$18,06044\$02015\$18,06044\$19,25048\$02016\$19,25048\$18,78430\$02017\$19,52761\$19,82761\$02018\$21,9405\$19,82761\$02019\$19,52761\$19,82473\$02010\$12,3193\$12,3193\$02011\$12,3193\$12,3694\$02012\$11,9072\$19,52761\$02013\$12,3193\$12,3694\$02014\$12,3694\$11,9073\$02015\$12,3694\$11,9073\$02016\$12,3694\$11,9073\$02017\$12,3694\$11,9073\$02018\$12,3694\$11,9073\$02019\$12,3694\$11,9073\$02011\$12,3694\$19,56948\$24,322442012\$11,9073\$14,8100\$15,56942014\$1				
2015\$14.23603\$13.7105302016\$13.71053\$14.4263402017\$14.42634\$16.1761902018\$16.17619\$15.262720 rumar VT Global -seet Allocation Fund - Class IB \$16.17619\$12.870512009\$9.77218\$12.87051\$14.379072010\$12.87051\$13.948661392011\$14.37907\$13.948661392012\$13.94866\$15.515921282013\$15.51592\$18.06044\$19.250482014\$18.06044\$19.2504802015\$19.52048\$18.7443002016\$19.52048\$19.5276102017\$19.52761\$19.8247302018\$21.9405\$19.8247302019\$10.09606\$12.3919302010\$12.39133\$12.3689402011\$12.36894\$11.9073202012\$11.90732\$14.181002013\$11.1810\$15.5594802014\$19.56948\$24.324402015\$24.3244\$25.5478402016\$25.54784\$25.5478402017\$20.6255\$24.784360				
2016 \$13,71053 \$14,42634 \$16,17619 0 2017 \$14,42634 \$16,17619 0 2018 \$16,167619 0 2019 \$16,167619 0 20101 \$52,6272 0 2009 \$9,77218 \$12,87051 156 2010 \$12,87051 \$14,37907 145 2010 \$12,87051 \$13,9486 139 2012 \$13,9486 \$51,51592 128 2013 \$15,51592 \$18,06044 0 2014 \$18,06044 \$19,25048 0 2015 \$19,52641 \$18,74303 0 2016 \$19,52761 \$21,9405 0 2017 \$19,52761 \$21,9405 0 2018 \$10,90606 \$12,39193 0 2019 \$10,90606 \$12,39193 0 2010 \$12,3093 \$12,30894 0 2011 \$12,30894 \$11,90732 0 2012 <td< td=""><td></td><td></td><td></td><td></td></td<>				
2017 \$14.42634 \$16.17619 0 2018 \$16.17619 \$15.26272 0 Putnam VT Global Asset Allocator Fund - Class IB 2009 \$9.77218 \$12.87051 \$16.17619 2010 \$12.87051 \$14.37907 \$145 2011 \$14.37907 \$13.94886 \$15.51592 \$128 <				
218 \$16,17619 \$15,26272 0 Puram VT Global Asext Allocation Fund - Class UB				
Putnam VT Global Asset Allocation Fund - Class IB 59.77218 \$12.87051 156 2010 \$12.87051 \$14.37907 145 2011 \$14.37907 \$13.94886 139 2012 \$13.94886 \$15.51592 128 2013 \$15.51592 \$18.06044 0 2014 \$18.06044 \$19.25048 0 2015 \$19.25048 \$18.78430 0 2016 \$18.78430 \$19.52761 0 2017 \$19.52761 \$21.94405 0 2018 \$21.94405 \$19.82473 0 Putnam VT Global Health Care Fund - Class IB 0 0 0 2010 \$10.09606 \$12.39193 0 0 2011 \$12.36894 \$11.90732 0 0 2012 \$11.90732 \$14.18100 0 0 0 2011 \$12.36894 \$11.90732 0 0 0 0 0 0 0 0 0 0 0				
2009\$9,7218\$12,87051\$162010\$12,87051\$14,37907\$15,379072011\$13,3707\$13,9486\$19,20122012\$13,3486\$15,51592\$18,00442013\$15,51592\$18,0044\$19,250482014\$18,0044\$19,25048\$02015\$19,25048\$18,78430\$02016\$19,52761\$21,94405\$02017\$12,94405\$19,82473\$02018\$21,94405\$19,82473\$02019\$12,3913\$12,3913\$02010\$12,3913\$12,3913\$02011\$12,3913\$12,3913\$02012\$11,9722\$14,1810\$02013\$14,1810\$19,52648\$02014\$19,59648\$11,9732\$02015\$24,33244\$25,54784\$20,62552016\$25,54784\$22,06255\$02017\$2,06255\$24,78436\$0			\$15.26272	0
2010 \$12,87051 \$14,37907 \$13,9486 \$139 2011 \$13,9486 \$15,51592 \$128 2012 \$13,9486 \$15,51592 \$128 2013 \$15,51592 \$18,0604 \$0 2014 \$18,0604 \$19,52761 \$0 2015 \$19,52761 \$19,8270 \$0 2017 \$19,52761 \$12,9405 \$0 2018 \$19,52761 \$0 \$0 2019 \$19,52761 \$0 \$0 2010 \$19,52761 \$0 \$0 2017 \$19,52761 \$0 \$0 2018 \$10,9606 \$12,39193 \$0 2019 \$12,39193 \$12,3684 \$0 2011 \$12,3694 \$19 \$0 2012 \$11,90732 \$14,18100 \$0 2013 \$14,18100 \$19,56948 \$0 2014 \$19,56948 \$24,33244 \$0 2015 \$24,33244 \$25,5784 \$0 2016 \$25,5784 \$20,6255 \$0 <t< td=""><td>utnam VT Global Asset Allocation Fund - Class</td><td>IB</td><td></td><td></td></t<>	utnam VT Global Asset Allocation Fund - Class	IB		
2011\$14.37907\$13.9486\$13.94862012\$13.9486\$15.51592\$1282013\$15.51592\$18.0604402014\$18.06044\$19.2504802015\$19.25048\$18.7843002016\$19.52761\$19.5276102017\$19.52761\$19.8247302018\$21.94405\$1902019\$10.9606\$12.3919302010\$12.39193\$12.3689402011\$12.36894\$11.9073202012\$11.90732\$14.1810002013\$14.18100\$19.5564802014\$19.56948\$24.33244\$02015\$4.33244\$25.5478402015\$25.4784\$22.6255\$24.784360	2009	\$9.77218	\$12.87051	156
2012\$13.9486\$15.51592\$18.604402013\$15.51592\$18.6044\$19.2504802014\$18.06044\$19.2504802015\$19.25048\$18.7843002016\$18.78430\$19.5276102017\$19.52761\$21.9440502018\$21.9405\$19.8247302019\$10.09606\$12.3919302010\$12.39193\$12.3689402011\$12.36894\$11.9073202012\$11.90732\$14.1810002013\$14.18100\$19.5694802014\$19.56948\$24.3324402015\$24.33244\$25.5478402016\$25.54784\$21.625502017\$20.6255\$24.784360	2010	\$12.87051	\$14.37907	145
2013 \$15.51592 \$18.06044 \$19.25048 0 2014 \$18.06044 \$19.25048 0 2015 \$19.25048 \$18.78430 0 2016 \$18.78430 \$19.52761 0 2017 \$21.94405 0 0 2018 \$21.94405 \$19.82731 0 PutamVT Global Heath Cares Heat 2009 \$10.20193 \$12.39193 0 2010 \$12.39193 \$19.2024 0 2011 \$12.36894 \$11.90732 0 2012 \$11.90732 \$14.18100 0 2013 \$14.18100 \$19.56948 0 2014 \$19.56948 \$24.3244 0 2015 \$24.3244 \$25.5784 0 2016 \$25.5784 \$2.06255 0	2011	\$14.37907	\$13.94886	139
2013 \$15.51592 \$18.06044 \$19.25048 \$0 2014 \$18.06044 \$19.25048 \$18.78430 \$0 2015 \$19.25048 \$18.78430 \$19.52761 \$0 2016 \$18.78430 \$19.52761 \$0 \$	2012	\$13.94886	\$15.51592	128
2014\$18,06044\$19,25048\$19,250482015\$19,25048\$18,7843002016\$18,78430\$19,5276102017\$19,52761\$21,9440502018\$21,94405\$19,824730Putam VT Global Heart Fund - Class IB2009\$10,09666\$12,3919302010\$12,39193\$12,3689402011\$12,3694\$11,9073202012\$11,90732\$14,1810002013\$14,18100\$19,5694802014\$19,56948\$24,3324402015\$24,33244\$25,5478402016\$25,54784\$22,0625502017\$22,06255\$24,78360				
2015\$19.25048\$18.7843002016\$18.78430\$19.5276102017\$19.52761\$21.9440502018\$21.94405\$19.824730Putam VT Global Hear Fund - Class IB2009\$10.09606\$12.3919302010\$12.39193\$12.3689402011\$12.36894\$11.9073202012\$11.90732\$14.1810002013\$14.18100\$19.5694802014\$19.56948\$24.3324402015\$24.33244\$25.478402016\$25.5784\$22.0625502017\$22.06255\$24.784360				
2016 \$18.78430 \$19.52761 0 2017 \$19.52761 \$21.94405 0 2018 \$21.94405 \$19.82473 0 Putam VE Global Feature Set Better				
2017 \$19.52761 \$21.94405 0 2018 \$21.94405 \$19.82473 0 Putam VT Global Heath Care Fund - Class IB 2009 \$10.09606 \$12.39193 0 2010 \$12.39193 \$10 0 2011 \$12.36894 0 0 2012 \$11.90732 \$14.18100 0 2013 \$14.18100 \$19.56948 0 2014 \$19.56948 \$24.33244 0 2015 \$24.33244 \$25.54784 0 2016 \$25.54784 \$22.06255 0 2017 \$22.06255 \$24.78436 0				-
2018 \$21.94405 \$19.82473 0 Putnam VT Global Health Care Fund - Class IB				
Putnam VT Global Health Care Fund - Class IB 0 2009 \$10.09606 \$12.39193 0 2010 \$12.39193 \$12.36894 0 2011 \$12.36894 \$11.90732 0 2012 \$11.90732 \$14.18100 0 2013 \$14.18100 \$19.56948 0 2014 \$19.56948 \$24.33244 0 2015 \$24.33244 \$25.54784 0 2016 \$25.54784 \$22.06255 0 2017 \$22.06255 \$24.78436 0				
2009\$10.09606\$12.3919302010\$12.39193\$12.3689402011\$12.36894\$11.9073202012\$11.90732\$14.1810002013\$14.18100\$19.5694802014\$19.56948\$24.3324402015\$24.33244\$25.5478402016\$25.54784\$22.0625502017\$22.06255\$24.784360		\$21.94405	\$19.82473	0
2010\$12.39193\$12.3689402011\$12.36894\$11.9073202012\$11.90732\$14.1810002013\$14.18100\$19.5694802014\$19.56948\$24.3324402015\$24.33244\$25.5478402016\$25.54784\$22.0625502017\$22.06255\$24.784360				
2011\$12.36894\$11.9073202012\$11.90732\$14.1810002013\$14.18100\$19.5694802014\$19.56948\$24.3324402015\$24.33244\$25.5478402016\$25.54784\$22.0625502017\$22.06255\$24.784360	2009	\$10.09606	\$12.39193	0
2012\$11.90732\$14.1810002013\$14.18100\$19.5694802014\$19.56948\$24.3324402015\$24.33244\$25.5478402016\$25.54784\$22.0625502017\$22.06255\$24.784360	2010	\$12.39193	\$12.36894	0
2012\$11.90732\$14.1810002013\$14.18100\$19.5694802014\$19.56948\$24.3324402015\$24.33244\$25.5478402016\$25.54784\$22.0625502017\$22.06255\$24.784360	2011	\$12.36894	\$11.90732	0
2013\$14.18100\$19.5694802014\$19.56948\$24.3324402015\$24.33244\$25.5478402016\$25.54784\$22.0625502017\$22.06255\$24.784360				
2014\$19.56948\$24.3324402015\$24.33244\$25.5478402016\$25.54784\$22.0625502017\$22.06255\$24.784360				
2015\$24.33244\$25.5478402016\$25.54784\$22.0625502017\$22.06255\$24.784360				
2016\$25.54784\$22.0625502017\$22.06255\$24.784360				
2017 \$22.06255 \$24.78436 0				
2018 \$24.78436 \$23.99985 0				
	2018	\$24.78436	\$23.99985	0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
utnam VT Global Utilities Fund - Class IB			
2009	\$17.08936	\$17.87142	0
2010	\$17.87142	\$17.72792	0
2011	\$17.72792	\$16.33591	0
2012	\$16.33591	\$16.71363	0
2013	\$16.71363	\$18.53019	0
2014	\$18.53019	\$20.68211	0
2015	\$20.68211	\$18.14868	0
2016	\$18.14868	\$18.02950	0
2017	\$18.02950	\$21.46069	0
2018	\$21.46069	\$20.80739	0
Putnam VT Government Money Market Fund		\$20.007.00	°
2009	\$9.91899	\$9.68218	1,043
2010	\$9.68218	\$9.43494	1,045
2010	\$9.43494	\$9.19227	1,053
2012	\$9.19227 \$8.05445	\$8.95445 \$8.73240	1,112 893
2013	\$8.95445	\$8.72340	
2014	\$8.72340	\$8.49832	0
2015	\$8.49832	\$8.27904	0
2016	\$8.27904	\$8.06606	0
2017	\$8.06606	\$7.87800	0
2018	\$7.87800	\$7.76482	0
Putnam VT Growth Opportunities Fund - Clas			
2016	\$10.00000	\$10.04284	0
2017	\$10.04284	\$12.80884	0
2018	\$12.80884	\$12.77449	0
Putnam VT High Yield Fund - Class IB			
2009	\$11.10586	\$16.24763	187
2010	\$16.24763	\$18.04944	173
2011	\$18.04944	\$17.89162	162
2012	\$17.89162	\$20.21714	148
2013	\$20.21714	\$21.24054	0
2014	\$21.24054	\$21.01287	0
2015	\$21.01287	\$19.37304	0
2016	\$19.37304	\$21.80717	0
2017	\$21.80717	\$22.72991	0
2018	\$22.72991	\$21.24164	0
Putnam VT Income Fund - Class IB			
2009	\$8.11952	\$11.59965	0
2010	\$11.59965	\$12.41459	0
2011	\$12.41459	\$12.69872	0
2012	\$12.69872	\$13.69793	0
2012	\$13.69793	\$13.59289	0
2013	\$13.59289	\$13.39289	0
2014 2015	\$13.39269 \$14.09575	\$14.09575 \$13.53037	0
2015	\$13.53037	\$13.44444	0
2016 2017	\$13.53037 \$13.44444		
		\$13.83190	0
2018	\$13.83190	\$13.50129	0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
utnam VT International Equity Fund - Class	IB		
2009	\$11.76556	\$14.28396	0
2010	\$14.28396	\$15.30941	0
2011	\$15.30941	\$12.38781	0
2012	\$12.38781	\$14.71077	0
2013	\$14.71077	\$18.35253	0
2014	\$18.35253	\$16.66542	0
2015	\$16.66542	\$16.25648	0
2016	\$16.25648	\$15.44802	0
2017	\$15.44802	\$19.05197	0
2018	\$19.05197	\$15.01161	0
utnam VT Multi-Cap Core Fund - Class IB			
ormerly,Putnam VT Investors Fund - Class II	3		
2009	\$9.04121	\$11.52175	0
2010	\$11.52175	\$12.78581	0
2011	\$12.78581	\$12.46068	0
2012	\$12.46068	\$14.17995	0
2013	\$14.17995	\$18.66463	0
2014	\$18.66463	\$20.71086	0
2015	\$20.71086	\$19.73514	0
2016	\$19.73514	\$21.54249	0
2017	\$21.54249	\$25.78685	0
2018	\$25.78685	\$23.20215	0
Putnam VT Research Fund - Class IB	•		
2009	\$8.84550	\$11.47592	0
2010	\$11.47592	\$13.00966	0
2010	\$13.00966	\$12.45193	0
2012	\$12.45193	\$14.30203	Û
2012	\$14.30203	\$18.57978	ů 0
2013	\$18.57978	\$20.78816	ů 0
2015	\$20.78816	\$19.93681	0
2015	\$19.93681	\$21.37969	0
2017	\$21.37969	\$25.69372	0
2017	\$25.69372	\$23.84997	0
		\$23.04337	0
Putnam VT Sustainable Leaders Fund - Class			
formerly,Putnam VT Multi-Cap Growth Fund		¢10.00476	27
2009	\$10.01030 \$12.88476	\$12.88476	27
2010	\$12.88476 \$15.00005	\$15.00605 \$12.87507	46
2011	\$15.00605	\$13.87507	42
2012	\$13.87507	\$15.78003	38
2013	\$15.78003	\$20.97296	0
2014	\$20.97296	\$23.18574	0
2015	\$23.18574	\$22.51970	0
2016	\$22.51970	\$23.64685	0
2017	\$23.64685	\$29.77249	0
2018	\$29.77249	\$28.55956	0

ALLSTATE ADVISOR VARIABLE ANNUITY: Allstate Advisor Preferred Contracts with No Withdrawal Charge Option - PROSPECTUS

ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE

SUB-ACCOUNT*

Basic Contract

Mortality & Expense = 1.60

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
5	3 0	At End of I Chou	Outstanding at End of I eriod
Fidelity® VIP Contrafund® Portfolio - Service		¢0.04610	00 500
2009	\$6.64905	\$8.84612	99,596
2010	\$8.84612	\$10.15847	64,871
2011	\$10.15847	\$9.69922	51,961
2012	\$9.69922	\$11.06267	23,930
2013	\$11.06267	\$14.22771	16,350
2014	\$14.22771	\$15.60153	17,303
2015	\$15.60153	\$15.38591	16,041
2016	\$15.38591	\$16.27939	13,190
2017	\$16.27939	\$19.44092	12,976
2018	\$19.44092	\$17.82383	11,495
idelity® VIP Freedom 2010 Portfolio - Service	Class 2		
2009	\$8.17467	\$9.95155	38,273
2010	\$9.95155	\$10.99968	11,860
2011	\$10.99968	\$10.75705	1,960
2012	\$10.75705	\$11.78771	1,412
2013	\$11.78771	\$13.10445	1,410
2014	\$13.10445	\$13.41186	1,408
2015	\$13.41186	\$13.10192	1,405
2016	\$13.10192	\$13.54106	1,403
2017	\$13.54106	\$15.00163	1,401
2018	\$15.00163	\$14.10425	1,399
Fidelity® VIP Freedom 2020 Portfolio - Service	Class 2		
2009	\$7.46662	\$9.42640	21,246
2010	\$9.42640	\$10.58431	33,341
2010	\$10.58431	\$10.26618	29,455
2012	\$10.26618	\$11.39979	20,018
2012	\$11.39979	\$12.94623	15,562
2013	\$12.94623	\$13.29876	6,325
2014	\$13.29876	\$13.00076	5,482
2015	\$13.00076	\$13.50963	4,690
2017	\$13.50963	\$15.42641	3,984
2017	\$15.30505	\$14.22844	3,304
		\$14.22044	3,303
Fidelity® VIP Freedom 2030 Portfolio - Service			10.4.15
2009	\$6.94516	\$8.94751	13,145
2010	\$8.94751	\$10.18384	6,941
2011	\$10.18384	\$9.71893	2,791
2012	\$9.71893	\$10.99361	2,774
2013	\$10.99361	\$13.10835	2,760
2014	\$13.10835	\$13.48435	2,747
2015	\$13.48435	\$13.17284	2,733
	\$13.17284	\$13.76235	2,724
2016			
2016 2017 2018	\$13.76235 \$16.31429	\$16.31429 \$14.73067	2,719 2,714

At Beginning of Period \$9.42968 \$10.61668 \$11.18311 \$11.13598 \$11.62053 \$12.00699 \$12.20930 \$11.92243 \$12.19811 \$12.98203 lass 2 \$10.00000 \$18.25557 \$17.94103 \$23.64377 \$6.89012 \$8.54650	At End of Period \$10.61668 \$11.18311 \$11.13598 \$11.62053 \$12.00699 \$12.20930 \$11.92243 \$12.19811 \$12.98203 \$12.45883 \$18.25557 \$17.94103 \$23.64377 \$26.05400	Outstanding at End of Period 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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	\$8.54650	4,074
	\$9.62994	3,945
\$9.62994	\$9.62667	3,832
\$9.62667	\$10.93178	3,444
\$10.93178	\$14.16201	2,525
\$14.16201	\$15.75675	10,186
\$15.75675	\$15.64222	14,030
\$15.64222	\$17.14233	13,681
\$17.14233	\$20.44106	6,414
\$20.44106	\$19.12409	1,570
\$6.62698	\$9.09560	13,667
		16,003
		12,699
		6,885
		5,480
		4,893
		4,301
		3,792
		3,456
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¢10.015.40		20,502
		20,692
		20,350
		21,219
		18,922
		15,575
\$20.52942	\$22.00393	14,847
\$22.00393	\$21.41358	9,969
\$21.41358	\$23.47565	7,913
\$23.47565	\$26.71294	7,208
\$26.71294	\$25.03155	5,750
	\$22.00393 \$21.41358 \$23.47565	\$9.09560 \$11.48523 \$11.48523 \$10.05581 \$10.05581 \$11.31353 \$10.05581 \$11.31353 \$11.31353 \$15.09665 \$15.09665 \$15.72070 \$15.72070 \$15.18781 \$15.18781 \$16.69525 \$16.69525 \$19.76527 \$10.21543 \$12.69673 \$12.69673 \$14.54944 \$14.54944 \$14.63335 \$14.63335 \$16.12856 \$20.52942 \$22.00393 \$22.00393 \$21.41358 \$21.41358 \$23.47565

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
FVIP Franklin Income VIP Fund - Class 2			
2009	\$9.15646	\$12.19360	223,569
2010	\$12.19360	\$13.49309	167,583
2011	\$13.49309	\$13.56806	153,471
2012	\$13.56806	\$15.01054	133,425
2012	\$15.01054	\$16.79713	91,620
2014	\$16.79713	\$17.25791	68,019
2015	\$17.25791	\$15.75331	62,372
2016	\$15.75331	\$17.64186	50,356
2017	\$17.64186	\$19.00346	49,162
2018	\$19.00346	\$17.85877	21,952
VIP Franklin Large Cap Growth VIP Fund - C	lass 2		
2009	\$7.62828	\$9.71916	66,209
2010	\$9.71916	\$10.65152	52,884
2011	\$10.65152	\$10.30369	41,106
2012	\$10.30369	\$11.37069	33,911
2013	\$11.37069	\$14.36498	24,464
2014	\$14.36498	\$15.86581	20,809
2015	\$15.86581	\$16.45812	13,936
2016	\$16.45812	\$15.87459	13,788
2017	\$15.87459	\$19.97411	11,932
2018	\$19.97411	\$19.32729	10,870
FVIP Franklin Mutual Global Discovery VIP Fu		·	<i>'</i>
2009	\$8.49196	\$10.28451	52,250
2010	\$10.28451	\$11.30842	49,980
2011	\$11.30842	\$10.77768	41,595
2012	\$10.77768	\$11.99818	16,553
2013	\$11.99818	\$15.03759	12,331
2014	\$15.03759	\$15.61148	11,299
2015	\$15.61148	\$14.77237	9,920
2016	\$14.77237	\$16.27521	9,740
2017	\$16.27521	\$17.35948	9,098
2018	\$17.35948	\$15.13511	3,909
TVIP Franklin Mutual Shares VIP Fund - Class		ψ15.15511	5,505
			64.650
2009	\$11.11967	\$13.76530	61,652
2010	\$13.76530	\$15.03249	47,523
2011	\$15.03249	\$14.61009	41,084
2012	\$14.61009	\$16.39169	34,269
2013	\$16.39169	\$20.64802	18,566
2014	\$20.64802	\$21.72268	13,528
2015	\$21.72268	\$20.28062	11,995
2016	\$20.28062	\$23.11717	10,300
2017	\$23.11717	\$24.60042	10,564
2018	\$24.60042	\$21.96799	8,890
		\$21.3U/33	0,030
FVIP Franklin Small Cap Value VIP Fund - Clas			
2009	\$13.69832	\$17.37549	17,774
2010	\$17.37549	\$21.88084	11,078
2011	\$21.88084	\$20.68184	9,661
2012	\$20.68184	\$24.04557	8,852
2013	\$24.04557	\$32.17320	5,778
2014	\$32.17320	\$31.77764	4,651
2014 2015	\$31.77764	\$28.90334	
			3,744
2016	\$28.90334	\$36.95706	3,387
2017	\$36.95706	\$40.16467	3,192
2018	\$40.16467	\$34.36382	2,362

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
TVIP Franklin Small-Mid Cap Growth VIP Fu			
2009	\$11.53465	\$16.26448	0
2010	\$16.26448	\$20.38611	0
2011	\$20.38611	\$19.05466	0
2012	\$19.05466	\$20.74329	0
2013	\$20.74329	\$28.14524	0
2014	\$28.14524	\$29.70681	0
2015	\$29.70681	\$28.39970	0
			0
2016	\$28.39970	\$29.05583	
2017	\$29.05583	\$34.64489	0
2018	\$34.64489	\$32.19475	0
TVIP Franklin U.S. Government Securities VI			
2009	\$11.63733	\$11.78276	49,183
2010	\$11.78276	\$12.18328	63,376
2011	\$12.18328	\$12.64551	59,574
2012	\$12.64551	\$12.65292	59,470
2013	\$12.65292	\$12.14826	35,936
2014	\$12.14826	\$12.33456	39,118
2015	\$12.33456	\$12.17125	19,770
2016	\$12.17125	\$12.03331	20,741
2017	\$12.03331	\$11.97706	20,359
2017	\$11.97706	\$11.80151	13,744
		\$11.00151	15,744
TVIP Templeton Developing Markets VIP Fun			
2009	\$19.11493	\$32.40061	7,357
2010	\$32.40061	\$37.41737	6,635
2011	\$37.41737	\$30.92154	7,427
2012	\$30.92154	\$34.36364	6,508
2013	\$34.36364	\$33.43731	6,677
2014	\$33.43731	\$30.08297	4,398
2015	\$30.08297	\$23.75248	4,426
2016	\$23.75248	\$27.39753	4,049
2017	\$27.39753	\$37.78328	3,505
2018	\$37.78328	\$31.24336	1,865
	437.76520	ψ 31.2 4 330	1,005
TVIP Templeton Foreign VIP Fund - Class 2		#40.05.400	20.200
2009	\$13.56343	\$18.25498	29,389
2010	\$18.25498	\$19.43566	23,615
2011	\$19.43566	\$17.05829	18,159
2012	\$17.05829	\$19.80671	13,174
2013	\$19.80671	\$23.92067	11,667
2014	\$23.92067	\$20.87722	9,494
2015	\$20.87722	\$19.17219	7,987
2016	\$19.17219	\$20.18103	7,586
2017	\$20.18103	\$23.13011	6,335
2018	\$23.13011	\$19.20679	6,180
TVIP Templeton Global Bond VIP Fund - Clas		\$15.2007 <i>0</i>	0,100
		¢30,30310	1 007
2009	\$17.41030	\$20.29318	1,687
2010	\$20.29318	\$22.80969	1,730
2011	\$22.80969	\$22.20731	1,725
2012	\$22.20731	\$25.09462	1,417
2013	\$25.09462	\$25.04695	1,388
2014	\$25.04695	\$25.04953	3,363
2015	\$25.04953	\$23.54206	4,177
2016	\$23.54206	\$23.80125	3,911
2017	\$23.80125	\$23.82709	4,036
2017 2018	\$23.82709	\$23.85239	3,912

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	2018 \$21.44031	\$19.00679 6,481	21.44031	2018

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
vesco V.I. Growth and Income Fund - Series II			
2009	\$12.31417	\$15.00946	36,554
2010	\$15.00946	\$16.53815	26,125
2011	\$16.53815	\$15.87535	24,807
2012	\$15.87535	\$17.82744	23,154
2013	\$17.82744	\$23.42071	17,960
2013		\$25.29365	
	\$23.42071		14,613
2015	\$25.29365	\$24.01788	13,205
2016	\$24.01788	\$28.17248	9,325
2017	\$28.17248	\$31.55433	9,291
2018	\$31.55433	\$26.77551	8,993
esco V.I. Mid Cap Growth Fund - Series II			
2009	\$7.53663	\$11.57438	0
2010	\$11.57438	\$14.46770	0
2011	\$14.46770	\$12.87915	0
2012	\$12.87915		0
		\$14.11865	
2013	\$14.11865	\$18.94150	0
2014	\$18.94150	\$20.03328	2,213
2015	\$20.03328	\$19.87964	1,954
2016	\$19.87964	\$19.63651	2,002
2017	\$19.63651	\$23.55692	1,843
2018	\$23.55692	\$21.77460	1,707
rd Abbett Series Fund, Inc Bond-Debenture	Portfolio		
2009	\$9.34511	\$12.32687	38,088
2010	\$12.32687	\$13.59709	28,215
2011	\$13.59709	\$13.93959	31,300
2012	\$13.93959	\$15.40526	26,709
2013	\$15.40526	\$16.36600	25,783
2014	\$16.36600	\$16.77171	33,421
2015	\$16.77171	\$16.21931	27,995
2016	\$16.21931	\$17.86274	26,133
2017	\$17.86274	\$19.16045	25,992
2018	\$19.16045	\$18.05993	24,246
rd Abbett Series Fund, Inc Fundamental Equ	uity Portfolio		
2009	\$9.46992	\$11.71614	10,791
2009			8,367
	\$11.71614	\$13.69591	
2011	\$13.69591	\$12.84735	7,241
2012	\$12.84735	\$13.95191	3,826
2013	\$13.95191	\$18.60205	3,104
2014	\$18.60205	\$19.57374	3,155
2015	\$19.57374	\$18.56137	1,587
2016	\$18.56137	\$21.10032	1,542
2017	\$21.10032	\$23.33036	1,504
2018	\$23.33036	\$21.04236	1,192
rd Abbett Series Fund, Inc Growth and Inco			_,
		¢0,42000	40.470
2009	\$8.06723	\$9.42006	48,170
2010	\$9.42006	\$10.86249	32,228
2011	\$10.86249	\$10.01971	28,704
2012	\$10.01971	\$11.02937	17,286
2013	\$11.02937	\$14.72054	12,736
2014	\$14.72054	\$15.56339	7,370
2015	\$15.56339	\$14.84716	6,589
2016	\$14.84716	\$17.07769	5,822
2010	\$17.07769	\$19.01781	5,022
2017	\$17.07769 \$19.01781	\$19.01781 \$17.15494	3,134
2018			

Ending December 31 Lord Abbett Series Fund, Inc Growth Oppor 2009 2010 2011	\$8.76088	At End of Period \$12.52303	Outstanding at End of Period
2009 2010	\$8.76088	\$12.52303	12.260
2010			
	\$12.52303	\$15.11853	10,688
2011	\$15.11853	\$13.35644	7,617
2012			
2012	\$13.35644	\$14.96650	7,475
2013	\$14.96650	\$20.14877	5,306
2014	\$20.14877	\$20.98911	4,993
2015	\$20.98911	\$21.17465	2,243
2016	\$21.17465	\$21.05316	2,200
2017	\$21.05316	\$25.41536	2,196
2018	\$25.41536	\$24.23748	2,086
ord Abbett Series Fund, Inc Mid-Cap Stock	Portfolio		
2009	\$7.66494	\$9.53121	33,322
2010	\$9.53121	\$11.74128	17,564
2011	\$11.74128	\$11.06885	16,093
2012	\$11.06885	\$12.45136	13,787
2013	\$12.45136	\$15.93622 \$17.45510	9,985
2014	\$15.93622	\$17.45519	9,265
2015	\$17.45519	\$16.49349	7,825
2016	\$16.49349	\$18.85484	6,373
2017	\$18.85484	\$19.78374	7,108
2018	\$19.78374	\$16.50650	5,573
Morgan Stanley VIF Emerging Markets Debt I	Portfolio, Class II		
2009	\$15.68289	\$20.04037	6,200
2010	\$20.04037	\$21.59908	4,048
2011	\$21.59908	\$22.67387	7,999
2012	\$22.67387	\$26.24759	6,884
2012	\$26.24759	\$23.52049	9,742
2014	\$23.52049	\$23.76712	4,453
2015	\$23.76712	\$23.06731	4,367
2016	\$23.06731	\$25.05268	4,136
2017	\$25.05268	\$26.96465	3,974
2018	\$26.96465	\$24.61469	883
Morgan Stanley VIF Global Franchise Portfoli	o, Class II		
2009	\$10.93572	\$13.91515	55,696
2010	\$13.91515	\$15.58589	42,266
2011	\$15.58589	\$16.69278	36,346
2012	\$16.69278	\$18.94913	17,100
2012	\$18.94913	\$22.26903	12,833
2014	\$22.26903	\$22.85689	13,284
2015	\$22.85689	\$23.83998	13,469
2016	\$23.83998	\$24.68346	13,225
2017	\$24.68346	\$30.48643	12,593
2018	\$30.48643	\$29.40898	10,606
Morgan Stanley VIF Growth Portfolio, Class I			
2009	\$7.46114	\$12.13130	3,621
2010	\$12.13130	\$14.63818	1,574
2011	\$14.63818	\$13.97435	3,159
2012	\$13.97435	\$15.69667	2,904
2012	\$15.69667	\$22.82677	2,504
2014	\$22.82677	\$23.84414	2,341
2015	\$23.84414	\$26.28351	2,055
2016	\$26.28351	\$25.39199	1,972
2017	\$25.39199	\$35.70040	1,616
2018	\$35.70040	\$37.70193	1,413

Ending December 31 AB Beginning of Period AF End of Period Outstanding et al. Morgan Standy VIE Growth Periolio, Class II 31.15725 \$1.15725 \$1.15725 \$1.15725 2010 \$1.15725 \$1.15725 \$1.15725 \$1.15725 \$1.15725 2011 \$1.15725 \$1.15725 \$1.15725 \$3.0596 \$3.0576 \$3.0596 \$3.0576 \$3.0596 \$3.0577 \$3.0576 \$3.0576 \$3.0577 \$3.0577 \$3.0577 \$3.05777 \$3.05777 \$	nulation Units and of Period
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2017 \$15.12430 \$16.18389 4,261	
2018 \$16.18389 \$15.01381 3,813	1

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
ppenheimer Discovery Mid Cap Growth Fund/	VA - Service Shares		
2009	\$8.37423	\$10.87758	17,358
2010	\$10.87758	\$13.58476	12,134
2011	\$13.58476	\$13.45364	11,757
2012	\$13.45364	\$15.34802	11,672
2013	\$15.34802	\$20.44334	9,910
2014	\$20.44334	\$21.18655	9,766
2015	\$21.18655	\$22.12809	8,022
2016	\$22.12809	\$22.18494	7,777
2017	\$22.18494	\$27.98958	7,525
2018	\$27.98958	\$25.75366	6,321
ppenheimer Global Fund/VA - Service Shares			
2009	\$13.10071	\$17.92963	16,803
2010	\$17.92963	\$20.37410	7,600
2011	\$20.37410	\$18.30375	7,048
2012	\$18.30375	\$21.74139	6,832
2013	\$21.74139	\$27.11563	4,660
2014	\$27.11563	\$27.17777	4,529
2015	\$27.17777	\$27.67147	3,760
2016	\$27.67147	\$27.13481	3,660
2017	\$27.13481	\$36.33099	3,432
2018	\$36.33099	\$30.89943	3,220
oppenheimer Global Strategic Income Fund/VA	- Service Shares		•
2009	\$12.37972	\$14.39628	130,323
2010	\$12.37572	\$16.22731	107,136
2011	\$16.22731	\$16.04103	75,300
2012	\$16.04103	\$17.82470	72,670
2013	\$17.82470	\$17.44140	54,120
2014	\$17.44140	\$17.55598	46,592
2015	\$17.55598	\$16.81208	32,313
2016	\$16.81208	\$17.54644	31,047
2017	\$17.54644	\$18.27393	31,072
2018	\$18.27393	\$17.13099	24,013
Oppenheimer Main Street Fund®/VA - Service S		¢17.15655	27,010
		¢12.20.46.4	57.040
2009	\$9.77276	\$12.28464	57,942
2010	\$12.28464	\$13.97426	45,608
2011	\$13.97426	\$13.68147	37,046
2012	\$13.68147	\$15.66767	33,014
2013	\$15.66767	\$20.22494	25,372
2014	\$20.22494	\$21.92879	21,172
2015	\$21.92879	\$22.20537	16,398
2016	\$22.20537	\$24.27308	15,210
2017	\$24.27308	\$27.80646	12,923
2017		\$25.09559	12,323
	\$27.80646	\$25.09559	12,200
oppenheimer Main Street Small Cap Fund/VA -			
2009	\$12.27947	\$16.50757	17,669
2010	\$16.50757	\$19.95029	10,854
2011	\$19.95029	\$19.12696	9,327
2012	\$19.12696	\$22.10296	8,392
2013	\$22.10296	\$30.52589	5,671
2013	\$30.52589	\$33.47349	4,149
2015	\$33.47349	\$30.87096	3,059
2016	\$30.87096	\$35.67812	2,283
2017	\$35.67812	\$39.91666	2,143
	\$39.91666	\$35.06811	1,557

Ending December 31 Oppenheimer Total Return Bond Fund/VA - Serv	At Beginning of Period	At End of Period	Outstanding at End of Period
Oppenheimer Total Return Bond Fund/VA - Serv			5
	vice		
2009	\$6.40151	\$6.85583	87,991
2010	\$6.85583	\$7.49270	78,060
2011	\$7.49270	\$7.94241	54,983
2012	\$7.94241	\$8.59345	33,793
2013	\$8.59345	\$8.40755	24,385
2014	\$8.40755	\$8.82889	22,474
2015	\$8.82889	\$8.73189	24,158
2016	\$8.73189	\$8.83774	22,457
2017	\$8.83774	\$9.06021	22,340
2018	\$9.06021	\$8.78083	15,568
Putnam VT Equity Income Fund - Class IB			
2009	\$10.00000	\$12.59634	35,900
2010	\$12.59634	\$13.93055	35,611
2011	\$13.93055	\$13.94460	25,706
2012	\$13.94460	\$16.33810	21,573
2013	\$16.33810	\$21.24713	14,909
2014	\$21.24713	\$23.50868	12,907
2015	\$23.50868	\$22.38534	10,392
2016	\$22.38534	\$24.98549	8,638
2017	\$24.98549	\$29.14706	9,909
2018	\$29.14706	\$26.19350	8,373
Putnam VT George Putnam Balanced Fund - Cla		Q20110000	0,070
	\$8.32112	\$10.26643	10,936
2010	\$10.26643	\$11.17429	10,517
2011	\$11.17429	\$11.27863	9,753
2012	\$11.27863	\$12.46467	9,149
2013	\$12.46467	\$14.45670	8,415
2014	\$14.45670	\$15.71397	8,129
2015	\$15.71397	\$15.25822	8,345
2016	\$15.25822	\$16.18630	7,526
2017	\$16.18630	\$18.29608	2,140
2018	\$18.29608	\$17.40282	1,981
Putnam VT Global Asset Allocation Fund - Class		ψ17 . 1 0202	1,501
		¢10.00744	61 500
2009	\$10.27020	\$13.63744	61,582
2010	\$13.63744	\$15.36089	55,636
2011	\$15.36089	\$15.02340	46,183
2012	\$15.02340	\$16.84870	39,108
2013	\$16.84870	\$19.77276	28,092
2014	\$19.77276	\$21.24868	25,340
2015	\$21.24868	\$20.90442	24,269
2016	\$20.90442	\$21.90956	23,092
2010	\$21.90956	\$24.81942	21,351
2017 2018	\$21.90956 \$24.81942	\$22.60417	9,770
		φ22.0041/	9,770
Putnam VT Global Health Care Fund - Class IB		- · - · - · -	_
2009	\$10.61069	\$13.13048	0
2010	\$13.13048	\$13.21369	0
2011	\$13.21369	\$12.82482	0
2012	\$12.82482	\$15.39936	0
2013	\$15.39936	\$21.42511	0
2014	\$21.42511	\$26.85829	853
2014	\$26.85829	\$28.43144	698
2016	\$28.43144	\$24.75395	805
2017	\$24.75395	\$28.03219	768
2018	\$28.03219	\$27.36496	711

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
utnam VT Global Utilities Fund - Class IB			
2009	\$17.95997	\$18.93614	50
2010	\$18.93614	\$18.93824	52
2011	\$18.93824	\$17.59429	56
2012	\$17.59429	\$18.14930	59
2013	\$18.14930	\$20.28714	66
2014	\$20.28714	\$22.82900	66
2015	\$22.82900	\$20.19720	72
2016	\$20.19720	\$20.22880	0
2017	\$20.22880	\$24.27284	0
2018	\$24.27284	\$23.72465	0
Putnam VT Government Money Market Fund			
2009	\$10.42442	\$10.25909	309,668
2010	\$10.25909	\$10.07923	139,474
2010	\$10.07923	\$9.90041	108,589
2012	\$9.90041	\$9.72368	108,589
2012	\$9.72368	\$9.55058	91,535
2013	\$9.55058	\$9.38056	75,214
2014	\$9.38056	\$9.21357	51,158
2015	\$9.21357	\$9.05006	42,038
2010	\$9.21337		
2017		\$8.91042	47,211
	\$8.91042	\$8.85357	45,781
Putnam VT Growth Opportunities Fund - Clas		#10.0F00C	10 500
2016	\$10.00000	\$10.05226	40,769
2017	\$10.05226	\$12.92427	36,398
2018	\$12.92427	\$12.99409	28,528
Putnam VT High Yield Fund - Class IB			
2009	\$11.67174	\$17.21553	22,798
2010	\$17.21553	\$19.28163	11,273
2011	\$19.28163	\$19.26961	9,895
2012	\$19.26961	\$21.95344	8,504
2013	\$21.95344	\$23.25410	6,415
2014	\$23.25410	\$23.19378	6,019
2015	\$23.19378	\$21.55941	5,213
2016	\$21.55941	\$24.46690	4,233
2017	\$24.46690	\$25.70801	3,652
2018	\$25.70801	\$24.21943	3,377
Putnam VT Income Fund - Class IB			
2009	\$8.53336	\$12.29079	87,147
2010	\$12.29079	\$13.26225	69,943
2011	\$13.26225	\$13.67684	55,962
2012	\$13.67684	\$14.87445	53,044
2013	\$14.87445	\$14.88160	47,678
2014	\$14.88160	\$15.55883	43,964
2015	\$15.55883	\$15.05743	37,278
2016	\$15.05743	\$15.08430	35,024
		\$15.64429	35,127
2017	\$15.08430	315,64479	-35-127

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
utnam VT International Equity Fund - Class	IB		
2009	\$12.36519	\$15.13528	30,099
2010	\$15.13528	\$16.35489	25,046
2011	\$16.35489	\$13.34242	18,531
2012	\$13.34242	\$15.97478	17,846
2013	\$15.97478	\$20.09299	13,478
2014	\$20.09299	\$18.39581	13,441
2015	\$18.39581	\$18.09182	7,499
2016	\$18.09182	\$17.33292	7,994
2017	\$17.33292	\$21.54907	6,658
2018	\$21.54907	\$17.11689	5,788
Putnam VT Multi-Cap Core Fund - Class IB			
ormerly,Putnam VT Investors Fund - Class I	В		
2009	\$9.50209	\$12.20851	5,658
2010	\$12.20851	\$13.65908	5,763
2011	\$13.65908	\$13.42083	2,924
2012	\$13.42083	\$15.39825	2,315
2013	\$15.39825	\$20.43454	1,920
2014	\$20.43454	\$22.86098	1,662
2015	\$22.86098	\$21.96291	1,541
2016	\$21.96291	\$24.17055	980
2017	\$24.17055	\$29.16610	874
2018	\$29.16610	\$26.45545	779
Putnam VT Research Fund - Class IB	+		
2009	\$9.29641	\$12.15997	509
2010	\$12.15997	\$13.89823	719
2010	\$13.89823	\$13.41145	686
2012	\$13.41145	\$15.53087	659
2012	\$15.53087	\$20.34173	634
2013	\$20.34173	\$22.94639	607
2014	\$22.94639	\$22.18742	578
2015	\$22.18742	\$23.98801	323
2010	\$23.98801	\$29.06090	301
2017	\$23.96601	\$29.00090	276
		\$27.19422	278
Putnam VT Sustainable Leaders Fund - Class			
ormerly,Putnam VT Multi-Cap Growth Fund		¢10 (F0(0	0
2009	\$10.52054	\$13.65269	0
2010	\$13.65269	\$16.03085	2,373
2011	\$16.03085	\$14.94416	2,372
2012	\$14.94416	\$17.13576	2,864
2013	\$17.13576	\$22.96172	598
2014	\$22.96172	\$25.59275	598
2015	\$25.59275	\$25.06179	104
2016	\$25.06179	\$26.53166	104
2017	\$26.53166	\$33.67403	103
2018	\$33.67403	\$32.56403	103

ALLSTATE ADVISOR VARIABLE ANNUITY: Allstate Advisor Preferred Contracts with No Withdrawal Charge Option -PROSPECTUS

ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE SUB-ACCOUNT*

With the MAV Death Benefit Option, the Enhanced Beneficiary Protection (Annual Increase) Option both added on or after

May 1, 2003, and the Earnings Protection Death Benefit Option (age 71-79)

Mortality & Expense = 2.50

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
delity® VIP Contrafund® Portfolio - Service	Class 2		•
2009	\$6.48702	\$8.55146	0
2010	\$8.55146	\$9.73021	0
2011	\$9.73021	\$9.20534	0
2012	\$9.20534	\$10.40295	0
2013	\$10.40295	\$13.25672	0
2014	\$13.25672	\$14.40360	0
2015	\$13.25072	\$14.07434	0
2015	\$14.07434	\$14.75557	0
2017	\$14.75557	\$17.46241	0
2017	\$17.46241	\$15.86490	0
		\$13.80450	0
delity® VIP Freedom 2010 Portfolio - Service		#0 62020	0
2009	\$7.97560	\$9.62026	0
2010	\$9.62026	\$10.53614	0
2011	\$10.53614	\$10.20952	0
2012	\$10.20952	\$11.08497	0
2013	\$11.08497	\$12.21032	0
2014	\$12.21032	\$12.38223	0
2015	\$12.38223	\$11.98522	0
2016	\$11.98522	\$12.27376	0
2017	\$12.27376	\$13.47509	0
2018	\$13.47509	\$12.55434	0
delity® VIP Freedom 2020 Portfolio - Servic	e Class 2		
2009	\$7.28475	\$9.11254	0
2010	\$9.11254	\$10.13824	0
2011	\$10.13824	\$9.74360	0
2012	\$9.74360	\$10.72013	0
2013	\$10.72013	\$12.06288	0
2014	\$12.06288	\$12.27781	0
2015	\$12.27781	\$11.89267	0
2015	\$11.89267	\$12.24524	0
2010	\$11.09207 \$12.24524	\$13.85663	0
2017	\$13.85663	\$12.66484	0
		\$12.00484	0
delity® VIP Freedom 2030 Portfolio - Servic			_
2009	\$6.77596	\$8.64953	0
2010	\$8.64953	\$9.75456	0
2011	\$9.75456	\$9.22411	0
2012	\$9.22411	\$10.33807	0
2013	\$10.33807	\$12.21384	0
2014	\$12.21384	\$12.44904	0
	\$12.44904	\$12.04996	0
2015	\$12.04996	\$12.47417	0
2016			
	\$12.47417 \$14.65403	\$14.65403 \$13.11176	0 0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units	
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period	
Fidelity® VIP Freedom Income Portfolio - Servi				
2009	\$9.20013	\$10.26335	0	
2009			0	
	\$10.26335	\$10.71190		
2011	\$10.71190	\$10.56927	0	
2012	\$10.56927	\$10.92783	0	
2013	\$10.92783	\$11.18780	0	
2014	\$11.18780	\$11.27206	0	
2015	\$11.27206	\$10.90633	0	
2016	\$10.90633	\$11.05656	0	
2017	\$11.05656	\$11.66106	0	
2018	\$11.66106	\$11.08980	0	
idelity® VIP Growth Opportunities Portfolio -	Service Class 2			
2015	\$10.00000	\$16.69950	0	
2016	\$16.69950	\$16.26180	0	
2017	\$16.26180	\$21.23778	0	
2018	\$21.23778	\$23.19093	0	
Fidelity® VIP Index 500 Portfolio - Service Clas		ψ23.13035	0	
-		¢0.26100	0	
2009	\$6.72225	\$8.26188	0	
2010	\$8.26188	\$9.22403	0	
2011	\$9.22403	\$9.13658	0	
2012	\$9.13658	\$10.27998	0	
2013	\$10.27998	\$13.19566	0	
2014	\$13.19566	\$14.54708	0	
2015	\$14.54708	\$14.30901	0	
2016	\$14.30901	\$15.53801	0	
2017	\$15.53801	\$18.36110	0	
2018	\$18.36110	\$17.02260	0	
Fidelity® VIP Mid Cap Portfolio - Service Class	2			
2009	\$6.46549	\$8.79268	0	
2010	\$8.79268	\$11.00114	0	
2010		\$9.54381	0	
	\$11.00114		5	
2012	\$9.54381	\$10.63887	0	
2013	\$10.63887	\$14.06642	0	
2014	\$14.06642	\$14.51363	0	
2015	\$14.51363	\$13.89314	0	
2016	\$13.89314	\$15.13253	0	
2017	\$15.13253	\$17.75378	0	
2018	\$17.75378	\$14.72448	0	
TVIP Franklin Growth and Income VIP Fund	- Class 2			
2009	\$9.65821	\$11.89418	470	
2010	\$11.89418	\$13.50501	445	
2011	\$13.50501	\$13.45870	397	
2012	\$13.45870	\$14.69764	377	
2012	\$14.69764	\$18.53675	365	
2013	\$18.53675	\$19.68609	322	
2014 2015	\$19.68609	\$13.08009	296	
2015 2016	\$19.08009	\$10.96232 \$20.62016	0	
	\$18.98232 \$20.62016			
2017		\$23.25225	0	
2018	\$23.25225	\$21.59142	0	

Indiag December 31 At Beginning of Peried Oats anding at End of Peried Oats anding at End of Peried 2009 3.7.72.9 \$1.5.756.1 \$2.004.2 2010 \$11.5.756.1 \$12.6452.2 \$1.5.897.7 0 2011 \$12.6452.2 \$1.5.895.5 0 0 2012 \$12.6452.2 \$1.5.868.5 0 0 2013 \$1.5.868.5 \$15.5467.7 0 0 2014 \$5.566.65 \$1.5.467.7 0 0 2015 \$1.5.167.7 \$1.5.706.1 0 0 2016 \$1.5.167.7 \$1.5.707.6 0 0 2017 \$1.6.707.6 \$1.5.707.6 0 0 2010 \$1.0.599.6 \$1.5.867.7 0 0 2011 \$1.0.599.6 \$1.5.867.7 0 0 2012 \$1.0.599.6 \$1.5.867.7 0 0 2013 \$1.0.599.7 \$1.5.867.7 0 0 2014 \$1.0.599.7 \$1.5.868.7 0	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
200087.720\$1.576102010\$1.3761\$12.0480702011\$12.6482\$13.890502013\$13.5905\$15.666502014\$13.5905\$15.6677102015\$1.5061\$1.6797602016\$1.41.492\$1.5704102017\$1.41.92\$1.5704102018\$1.673976002019\$1.35563\$3.6797602019\$1.35563\$3.0055802010\$2.30553\$3.0055802011\$1.05598\$3.0559602012\$3.6896\$1.0529602013\$1.05296\$1.0529602014\$1.05598\$1.052402015\$1.44774\$1.4129202016\$1.45297\$1.02202017\$1.41892\$1.6139702018\$1.0524\$1.021202019\$1.41892\$1.021202016\$1.41892\$1.021802017\$1.41892\$1.021802018\$1.05290002019\$1.0218\$1.021802010\$1.0218\$1.021802011\$1.02398\$1.021802012\$1.02398\$1.021802013\$1.02398\$1.021802014\$1.03339\$1.228802015\$1.41937\$1.0239802016\$1.	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
000\$1.2,7871\$1.2,68770011\$2.2,6877\$1.6,4920012\$1.2,6492\$1.3,89350013\$1.3,6935\$1.5,649710014\$1.5,64971\$1.6,19710015\$1.5,1441\$1.5,79760016\$1.5,14971\$1.5,709410017\$1.5,70976\$5.200540018\$1.5,70976\$5.200540019\$2.0059\$7.2053\$5.200540010\$1.005398\$5.200540011\$1.005398\$5.200540011\$1.005398\$5.200540011\$1.005398\$5.200540011\$1.005398\$5.200540011\$1.005398\$5.200540011\$1.005398\$5.200540011\$1.005398\$5.200540011\$1.005398\$5.200540011\$1.005398\$5.200540011\$1.005398\$5.200540011\$1.005398\$5.200540012\$5.60807\$5.200540013\$1.31924\$5.4183970014\$1.31924\$5.4183970015\$1.428397\$5.418390016\$5.9217\$5.421840017\$1.42824\$5.128190018\$1.01163\$5.421810019\$1.05131\$5.22924\$5.2924010\$1.05132 <td>FVIP Franklin Income VIP Fund - Class 2</td> <td></td> <td></td> <td></td>	FVIP Franklin Income VIP Fund - Class 2			
2011212.0807212.648202012512.6487102013513.8695515.6487102014513.6685515.6487102015514.4482515.004102016514.4482515.004102017515.0041515.004102018515.70041515.004102019515.70041515.00560201952.0504515.00560201052.050450.055840201150.050651.3192420201250.550651.3192420201350.550651.3192420201451.5506151.3192420201551.4497451.403970201651.4497451.403970201751.4102251.656100201851.5133151.023980201951.2298151.031900201051.2313151.232810201151.0319151.231310201251.5133151.231310201351.2313151.231310201451.5133151.23990201551.44140451.431940201651.41415451.431940201751.41415451.431940201851.5133151.231940201951.44140451.431940201451.5133151.431940 <t< td=""><td>2009</td><td>\$8.77120</td><td>\$11.57361</td><td>0</td></t<>	2009	\$8.77120	\$11.57361	0
2011212.0807212.648202012512.6487102013513.8695515.6487102014513.6685515.6487102015514.4482515.004102016514.4482515.004102017515.0041515.004102018515.70041515.004102019515.70041515.00560201952.0504515.00560201052.050450.055840201150.050651.3192420201250.550651.3192420201350.550651.3192420201451.5506151.3192420201551.4497451.403970201651.4497451.403970201751.4102251.656100201851.5133151.023980201951.2298151.031900201051.2313151.232810201151.0319151.231310201251.5133151.231310201351.2313151.231310201451.5133151.23990201551.44140451.431940201651.41415451.431940201751.41415451.431940201851.5133151.231940201951.44140451.431940201451.5133151.431940 <t< td=""><td></td><td></td><td></td><td>0</td></t<>				0
202512.64302\$13.890302013\$13.89035\$15.6437102014\$15.69637\$15.6437102015\$15.64171\$15.7004102016\$15.141802\$15.7004102017\$13.7041\$15.076602018\$15.7976\$15.007602019\$10.7976\$15.007602010\$2.3054\$10.0558002011\$10.05580\$0.205402012\$0.6082\$10.5390602013\$10.53906\$13.1924202014\$10.53906\$13.1924202015\$14.43724\$14.1304702016\$14.43724\$14.1304702017\$14.1802\$14.180202018\$15.43974\$14.180202019\$14.43974\$14.180202019\$14.4397002019\$14.1802\$10.339002019\$14.1802\$10.339002019\$14.1802\$10.339002019\$14.1802\$10.339002019\$10.2290\$10.229002019\$10.2290\$10.229002019\$10.2290\$10.229002014\$10.0159\$10.229002015\$14.4104\$10.11502016\$14.4104\$10.11502017\$14.7204\$13.47504\$10.1152016\$14.4104\$10				
003513.6905513.690302014513.690551.414820201551.6137151.414820201651.41482515.004102017515.706151.6729760201851.6076151.6079760201953.5036150.508620201059.2056450.538620201150.559651.539760201259.559651.539760201350.559651.3192420201451.3192451.418270201554.4172451.418270201654.4897451.418270201754.102251.656100201857.688950.538620201954.1839751.92410201058.4981750.942180201151.302651.639210201250.259651.639210201451.302651.639210201554.4397351.942130201654.4397351.92930201750.259051.31310201851.533151.29290201951.533151.29290201951.533151.29290201951.533151.439361.4393201051.533151.43921.132201151.9393851.439361.4393201251.543451.6397136.6392 </td <td></td> <td></td> <td></td> <td>-</td>				-
2014S15.6467S15.6471O2015S15.6471S14.14822O2016S15.0041S15.70041O2017S15.70041S15.70041O2018S16.7976S15.60766O2019S16.7976S15.60766O2010S2.0054S10.05586O2010S2.0054S10.05586O2011S0.0569S0.3062O2012S6.3602S10.33965O2013S10.53906S13.19242O2014S10.3926S14.43724S14.43972015S14.43724S14.4397O2016S14.43724S14.8397O2017S14.18202S14.8397O2018S2.5517S9.04218O2019S2.5517S9.04218O2010S5.9529S10.33190O2011S10.2308S10.3309O2012S0.63190S10.2208O2013S11.2628S14.0136O2014S10.1313S14.202O2015S14.4304S13.3131O2016S15.2329OO2017S14.2324S14.4374O2018S14.4373OO2019S14.4373S14.4374O2016S14.4373S14.4373O2017S14.4374S14.4373O2018S14.4474S14.4474O2019S14.4373S14.4373O </td <td></td> <td></td> <td></td> <td>0</td>				0
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2016\$15.69182\$17.5364502017\$17.53645\$18.908590				
2017 \$17.53645 \$18.90859 0				
2018 \$18.90859 \$16.61066 0				
	2018	\$18.90859	\$16.61066	0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
vesco V.I. Growth and Income Fund - Series II			-
2009	\$11.64250	\$14.06073	1,028
2010	\$14.06073	\$15.35095	1,037
2011	\$15.35095	\$14.60095	981
2012	\$14.60095	\$16.24574	902
2013	\$16.24574	\$21.14731	396
2014	\$21.14731	\$22.62917	350
2015	\$22.62917	\$21.29082	321
2016	\$21.29082	\$24.74553	45
2017	\$24.74553	\$27.46625	45
2018	\$27.46625	\$23.09548	45
wesco V.I. Mid Cap Growth Fund - Series II			
2009	\$7.21931	\$10.98553	0
2010	\$10.98553	\$13.60599	0
2011	\$13.60599	\$12.00120	0
2012	\$12.00120	\$13.03533	0
			0
2013	\$13.03533	\$17.32800	-
2014	\$17.32800	\$18.15877	0
2015	\$18.15877	\$17.85434	0
2016	\$17.85434	\$17.47477	0
2017	\$17.47477	\$20.77473	0
2018	\$20.77473	\$19.02898	0
ord Abbett Series Fund, Inc Bond-Debenture		·	
2009	\$8.98664	¢11 74E49	0
		\$11.74548	
2010	\$11.74548	\$12.83715	0
2011	\$12.83715	\$13.04023	0
2012	\$13.04023	\$14.27896	0
2013	\$14.27896	\$15.03047	0
2014	\$15.03047	\$15.26194	0
2015	\$15.26194	\$14.62399	0
			0
2016	\$14.62399	\$15.95863	
2017	\$15.95863	\$16.96372	0
2018	\$16.96372	\$15.84464	0
ord Abbett Series Fund, Inc Fundamental Eq	uity Portfolio		
2009	\$9.10656	\$11.16333	0
2010	\$11.16333	\$12.93024	0
2011	\$12.93024	\$12.01815	0
2012	\$12.01815		0
		\$12.93154	0
2013	\$12.93154	\$17.08372	0
2014	\$17.08372	\$17.81138	0
2015	\$17.81138	\$16.73534	0
2016	\$16.73534	\$18.85071	0
2017	\$18.85071	\$20.65515	0
2018	\$20.65515	\$18.46080	0
		\$10.+0000	0
ord Abbett Series Fund, Inc Growth and Inco		to 075 10	2
2009	\$7.75761	\$8.97546	0
2010	\$8.97546	\$10.25507	0
2011	\$10.25507	\$9.37289	0
2012	\$9.37289	\$10.22259	0
2013	\$10.22259	\$13.51884	0
2014	\$13.51884	\$14.16191	0
2015	\$14.16191	\$13.38635	0
2016	\$13.38635	\$15.25676	0
2017	\$15.25676	\$16.83692	0
	A. A	¢15 05010	0
2018	\$16.83692	\$15.05012	0

Ending December 31 Lord Abbett Series Fund, Inc Growth Opportunitie 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Lord Abbett Series Fund, Inc Mid-Cap Stock Portf 2009 2010 2011 2012 2013 2010 2011 2012 2013 2014 2015 2016 2017 2018 Morgan Stanley VIF Emerging Markets Debt Portfol 2009 2016 2017 2018	\$8.42471 \$11.93221 \$14.27343 \$12.49443 \$13.87198 \$18.50425 \$19.09932 \$19.09157 \$18.80855 \$22.50110 *olio *olio *7.37081 \$9.08145 \$11.08484 \$10.35439 \$11.54067 \$14.63540 \$15.88349 \$11.54067 \$14.63540 \$15.88349 \$14.87078 \$16.84451 \$17.51509	At End of Period \$11.93221 \$14.27343 \$12.49443 \$13.87198 \$18.50425 \$19.09932 \$19.09157 \$18.80855 \$22.50110 \$21.26398 \$9.08145 \$11.08484 \$10.35439 \$11.54067 \$14.63540 \$15.88349 \$14.87078 \$16.84451 \$17.51509 \$14.48127	Outstanding at End of Period 0
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2015 2016 2017 2018 Iorgan Stanley VIF Emerging Markets Debt Portfol 2009	\$15.88349 \$14.87078 \$16.84451 \$17.51509 io, Class II	\$14.87078 \$16.84451 \$17.51509	0 0 0
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2017 2018 Iorgan Stanley VIF Emerging Markets Debt Portfol 2009	\$16.84451 \$17.51509 lio, Class II	\$17.51509	0
2018 Morgan Stanley VIF Emerging Markets Debt Portfol 2009	\$17.51509 lio, Class II		
Aorgan Stanley VIF Emerging Markets Debt Portfol 2009	io, Class II	\$14.48127	0
2009			U
	#14 00 TC 4		
2010	\$14.82764	\$18.77400	0
	\$18.77400	\$20.04890	0
2011	\$20.04890	\$20.85422	0
2012	\$20.85422	\$23.91945	0
2013	\$23.91945	\$21.23771	0
2014	\$21.23771	\$21.26373	0
2014	\$21.26373	\$20.44844	0
			0
2016	\$20.44844	\$22.00552	0
2017	\$22.00552	\$23.47147	0
2018	\$23.47147	\$21.23195	0
Aorgan Stanley VIF Global Franchise Portfolio, Clas	ss II		
2009	\$10.44372	\$13.16738	0
2010	\$13.16738	\$14.61331	0
2011	\$14.61331	\$15.50802	0
2012	\$15.50802	\$17.44256	0
2013	\$17.44256	\$20.31083	0
2013	\$20.31083	\$20.65600	0
2014	\$20.65600	\$21.34703	0
2015	\$21.34703	\$21.34703	0
2017	\$21.90040	\$26.80538	0
2018	\$26.80538	\$25.62383	0
Iorgan Stanley VIF Growth Portfolio, Class I			
2009	\$7.14702	\$11.51416	1,257
2010	\$11.51416	\$13.76638	1,097
2011	\$13.76638	\$13.02192	1,003
2012	\$13.02192	\$14.49249	1,003
2013	\$14.49249	\$20.88270	382
2013	\$20.88270	\$21.61356	365
2014 2015		\$23.60643	290
	\$21.61356		
2016	\$23.60643	\$22.59733	49
2017	\$22.59733	\$31.48514	39
2018	\$31.48514	\$32.94926	33

Lang Person Part (Law II At Deputation of Person At Law IV Frame 2009 \$7125441 \$11345077 0 2011 \$1135977 \$123417 0 2012 \$1135977 \$123417 0 2013 \$1135977 \$123417 0 2014 \$123715 \$124147 0 2013 \$123715 \$124147 0 2014 \$123715 \$124147 0 2013 \$1234167 \$1234167 0 2014 \$123715 \$241950 0 2015 \$221958 \$241950 0 2016 \$22095 \$241970 0 2010 \$22055 0 0 2011 \$113417 \$113411 0 2012 \$1517318 \$113411 0 2014 \$1317533 \$1124169 0 2014 \$1317537 0 0 2014 \$1317537 \$124469 0 2014 <	For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
200957.094451.3446502010\$1.3445\$1.5357702011\$1.53527\$1.2723502012\$1.277235\$1.4144102013\$1.277235\$1.4144102013\$2.03782\$2.0378202014\$2.03782\$2.0378202015\$2.03782\$2.1379902016\$2.29198002017\$1.0799\$2.1375902018\$6.02.79\$2.2919302019\$0.4160\$1.732202010\$0.4160\$1.732302011\$0.12733\$1.3241502012\$1.07731\$1.5073302013\$1.12415\$1.5013802014\$1.5081\$1.5014802015\$1.50148\$1.5014802016\$1.2745\$1.507302017\$1.5013\$1.677302018\$1.50148\$1.5014802019\$1.50148\$1.5014802010\$1.5071\$2.187502011\$2.2053\$1.647302012\$1.50148\$1.5014802013\$1.50178\$2.887702014\$1.5071\$2.887702015\$1.50148\$1.2075\$1.677582016\$1.5072\$2.887702017\$2.88078\$2.887702018\$1.50759\$2.887702019 </td <td>, in the second s</td> <td>an arguning of reflou</td> <td></td> <td>Outstanding at Ellu 01 Fer100</td>	, in the second s	an arguning of reflou		Outstanding at Ellu 01 Fer100
20031.348931.33270201131.352731.35270201231.352731.417610201331.4176130.7520201421.035221.03520201521.035221.03520201621.035221.03520201721.879030.10031.75220201721.879030.200500201830.40031.752200201930.200531.752200201030.200531.752300201131.201531.752300201230.201531.201500201431.201531.752300201531.201531.752300201631.201531.753300201731.201531.753300201831.573131.753300201931.574331.754300201631.575331.601300201721.875731.601300201821.975731.601300201931.401331.765731.60130201931.901331.901331.901300201431.755731.901331.901300201531.901331.901331.901300201631.901331.9013 <td< td=""><td></td><td>¢7.05044</td><td>¢11 34405</td><td>0</td></td<>		¢7.05044	¢11 34405	0
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00351.4745180.3729000400.3552000500.5552000602.2005882.105900780.406081.352200880.406081.352200980.207581.475400980.207581.475400080.207581.475400192.205681.475400181.273381.503800281.273381.503800181.273381.504800181.273381.504800281.504881.2733300381.647381.2145900481.503881.2145900581.64734000681.64734000781.64734000881.64734001981.64734001081.64734001181.64734001181.64734001281.5048001381.5048001481.675582.507801581.5048001681.505881.206401781.901381.206101881.505881.206301981.206181.206301981.206181.206301981.206381.206301981.206381.206301981.206381.206301981.206381.206301981.206381.206301981.206				5
2014201320		\$12.77235		0
201521.0135222.019580201652.0195853.040600201752.14759953.040600argan Stanley VIF Mat Cap Carovch Partiola, Class II53.0106053.175320201053.0205051.18754100201151.0255051.18754100201250.02773351.1503800201351.0218151.5103800201451.5038151.5103800201551.51041851.51041800201651.3703351.51041800201752.1845951.6104800201851.51041851.503800201951.5104351.5104800201752.1845951.6104800201851.610451.5104800201951.5104851.5104800201051.5104851.5104800201152.1845951.611600201252.5121652.511500201352.5121652.5121600201452.2467351.612600201551.9105151.2650351.72161.329201651.0265251.72161.3291.329201752.9105151.126641.3291.329201851.9105151.1265051.2161.3292019	2013	\$14.17451	\$20.37629	0
201622.0198821.079900201721.1.67990S0.04000S1.75320argun Stanley VIF Mid Cap Carsoch Purifolio, Class II50.0479S0.22005S0.02730200950.02479S0.22005S1.107541002010S1.22051S1.1077330002012S1.02733S1.1324150002013S1.315038S1.510380002014S1.515038S1.5104180002015S1.51418S1.510380002016S1.515038S1.21.41500002017S1.21.4169S1.647340002018S1.64.0734S1.07.67500002019S1.515018S1.014180002010S1.21.6490S1.76.6500002011S2.51216S2.515760002012S2.50978S1.510180002013S2.51216S2.517650002014S2.50978S1.240733.24073002015S1.91981S1.91075S1.92081002016S1.91075S1.92081S1.920811.32902016S1.91075S1.92081S1.920811.32902017S2.91075S1.911875S1.920811.3291.3292018S1.91075S1.911875	2014	\$20.37629	\$21.03552	0
201721,17599830,406002018S04,0060\$37,55220argan Stanley VIFMI Cap Covich Partfole, Clas II\$9,2200502010\$9,22007\$11,8754102011\$11,07541\$10,7273302012\$10,27733\$11,8715402013\$11,2415\$15,1503802014\$15,5038\$15,1503802015\$15,0418\$13,7503202016\$13,75033\$16,4373402017\$12,18459\$16,4373402018\$16,4774\$17,5645002019\$16,4774\$17,5645002010\$15,50430\$16,4373402011\$15,50430\$16,477402012\$16,4774\$17,5645002013\$16,4774\$17,5645002014\$15,50430\$12,6437402015\$16,4774\$17,5645002016\$12,7972\$27,653902017\$22,19872\$27,653902018\$15,6430\$12,675302019\$22,67539\$23,642702014\$21,5754\$12,675302015\$11,9013\$12,56433\$13,67592016\$11,2664\$11,0755\$13,6162017\$23,0877\$23,8847\$13,2892016\$11,2664\$11,0175\$13,2892017\$15,0189\$11,2664\$10,8792018\$12,56033 </td <td>2015</td> <td>\$21.03552</td> <td>\$22.91958</td> <td>0</td>	2015	\$21.03552	\$22.91958	0
2018309.410031.75200.torgat Stanly VIP MiC Qur Corowth Pertfolio, Class II9.9226059.9226050.20109.9226059.11.077430.10.272330.201151.0773351.102450.0.201251.01773351.51.50380.0.201351.31241551.50480.0.201451.51.50380.51.51.50380.0.201551.51.418851.51.50380.0.201651.51.418951.64.47340.0.201751.21.445951.00.0.201851.64.47340.0.0.201951.64.47340.0.0.201051.64.47340.0.0.201152.21.05724870.0.201252.016152.21.5370.0.201352.6121652.53.59780.0.201452.53.597853.1.648500.0.201553.10.01353.1.648500.0.201653.10.647353.2.488720.0.201752.817353.1.6485053.1.648501.1.2764201853.1.6785053.1.6785053.1.678501.3.299201653.1.908753.1.908753.1.4127201753.8.195553.1.6785053.1.678501.3.299201853.1.9185553.1.9185553.1.6785053.1.67850201953.1.926451.1.9164 <td>2016</td> <td>\$22.91958</td> <td>\$21.87599</td> <td>0</td>	2016	\$22.91958	\$21.87599	0
2018309,410031,75220lorgan Stanley VIF Mid Cap Corowth Pertoling, Class II200966,0247959,226050201059,2260551,1677351,167730201151,1677351,10273300201251,0147351,5150800201351,51508000201451,51098000201551,51418051,5150800201651,51508000201751,8148051,6147300201851,61473000201951,61473000201951,6147351,0100201952,161951,000201952,161951,000201052,27639000201152,157232,561900201252,051052,547300201352,612152,847300201452,847352,847300201553,1678051,678000201653,940351,678000201752,847352,847300201852,847352,847300201951,805651,114701,2890201651,905651,114201,2181,218201651,805651,14201,218 <td>2017</td> <td>\$21.87599</td> <td>\$30.41060</td> <td>0</td>	2017	\$21.87599	\$30.41060	0
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2016\$13.00537\$13.2845102017\$13.28451\$14.087090				
2017 \$13.28451 \$14.08709 0				
2018 \$14.08/09 \$12.95030 0				
	2018	\$14.08709	\$12.95030	0

Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of David
	0 0	At Life of Feriou	Outstanding at End of Period
ppenheimer Discovery Mid Cap Growth Fund/	VA - Service Shares		
2009	\$7.91731	\$10.18985	0
2010	\$10.18985	\$12.60943	0
2011	\$12.60943	\$12.37352	0
			0
2012	\$12.37352	\$13.98617	0
2013	\$13.98617	\$18.45878	0
2014	\$18.45878	\$18.95450	0
2015	\$18.95450	\$19.61543	0
2016	\$19.61543	\$19.48611	0
2017	\$19.48611	\$24.36314	0
2018	\$24.36314	\$22.21388	0
ppenheimer Global Fund/VA - Service Shares			
2009	\$12.38618	\$16.79637	0
2010	\$16.79637	\$18.91165	0
2011	\$18.91165	\$16.83439	0
2012	\$16.83439	\$19.81247	0
2013	\$19.81247	\$24.48363	0
2014	\$24.48363	\$24.31483	0
2015	\$24.31483	\$24.52963	0
2016	\$24.52963	\$23.83405	0
2017	\$23.83405	\$31.62417	0
2018	\$31.62417	\$26.65260	0
		\$20.03200	0
ppenheimer Global Strategic Income Fund/VA			
2009	\$11.70455	\$13.48648	35
2010	\$13.48648	\$15.06259	31
2011	\$15.06259	\$14.75358	28
2012	\$14.75358	\$16.24351	25
2013	\$16.24351	\$15.74855	29
2014	\$15.74855	\$15.70674	0
2015	\$15.70674	\$14.90332	0
2016	\$14.90332	\$15.41219	0
2017	\$15.41219	\$15.90650	0
2018	\$15.90650	\$14.77664	0
ppenheimer Main Street Fund®/VA - Service S			
2009	\$9.23969	\$11.50809	2,391
2010	\$11.50809	\$12.97108	2,287
2011	\$12.97108	\$12.58318	2,563
2012	\$12.58318	\$14.27764	2,392
2013	\$14.27764	\$18.26183	1,754
2014	\$18.26183	\$19.61888	1,620
2015	\$19.61888	\$19.68427	1,484
	\$19.68427	\$15.06427 \$21.32065	1,404
2016			
2017	\$21.32065	\$24.20418	1,047
2018	\$24.20418	\$21.64668	967
ppenheimer Main Street Small Cap Fund/VA -	Service Shares		
2009	\$11.60969	\$15.46407	0
2010	\$15.46407	\$18.51810	0
2011	\$18.51810	\$17.59147	0
2012	\$17.59147	\$20.14189	0
2012			0
	\$20.14189	\$27.56288	
2014	\$27.56288	\$29.94742	0
2015	\$29.94742	\$27.36586	0
2016	\$27.36586	\$31.33834	0
2017	\$31.33834	\$34.74531	0
	\$34.74531	\$30.24839	0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
ppenheimer Total Return Bond Fund/VA - S	ervice		
2009	\$6.15590	\$6.53241	0
2010	\$6.53241	\$7.07383	0
2011	\$7.07383	\$7.42989	0
2012	\$7.42989	\$7.96509	0
2013	\$7.96509	\$7.72136	0
2014	\$7.72136	\$8.03403	0
2015	\$8.03403	\$7.87294	0
			•
2016	\$7.87294	\$7.89556	0
2017	\$7.89556	\$8.02134	0
2018	\$8.02134	\$7.70364	0
utnam VT Equity Income Fund - Class IB			
2009	\$10.00000	\$11.80004	0
2010	\$11.80004	\$12.93044	0
2011	\$12.93044	\$12.82510	0
2012	\$12.82510	\$14.88846	0
2013	\$14.88846	\$19.18464	0
2013	\$19.18464	\$21.03217	0
2014	\$21.03217	\$19.84359	0
		\$19.84359 \$21.94616	
2016	\$19.84359		0
2017	\$21.94616	\$25.37082	895
2018	\$25.37082	\$22.59347	827
Putnam VT George Putnam Balanced Fund - (Class IB		
2009	\$7.86717	\$9.61747	957
2010	\$9.61747	\$10.37207	978
2011	\$10.37207	\$10.37322	891
2012	\$10.37322	\$11.35875	839
2013	\$11.35875	\$13.05338	154
2013			111
	\$13.05338	\$14.05861	
2015	\$14.05861	\$13.52576	88
2016	\$13.52576	\$14.21735	79
2017	\$14.21735	\$15.92568	78
2018	\$15.92568	\$15.01102	71
Putnam VT Global Asset Allocation Fund - Cl	ass IB		
2009	\$9.71003	\$12.77553	0
2010	\$12.77553	\$14.25832	0
2011	\$14.25832	\$13.81755	0
2012	\$13.81755	\$15.35404	0
2012	\$15.35404	\$17.85367	0
			•
2014	\$17.85367	\$19.01056	0
2015	\$19.01056	\$18.53115	0
2016	\$18.53115	\$19.24474	0
2017	\$19.24474	\$21.60424	0
2018	\$21.60424	\$19.49780	0
Putnam VT Global Health Care Fund - Class I	B		
2009	\$10.03184	\$12.30045	0
2010	\$12.30045	\$12.26502	0
2010	\$12.26502	\$11.79520	0
2012	\$11.79520	\$14.03302	0
2013	\$14.03302	\$19.34542	0
2014	\$19.34542	\$24.02916	0
2015	\$24.02916	\$25.20351	0
2016	\$25.20351	\$21.74290	0
2017	\$21.74290	\$24.40049	0
2018	\$24.40049	\$23.60400	0
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For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Putnam VT Global Utilities Fund - Class IB			
2009	\$16.98071	\$17.73956	27
2010	\$17.73956	\$17.57908	27
2011	\$17.57908	\$16.18216	26
2012	\$16.18216	\$16.53928	25
2013	\$16.53928	\$18.31806	25
2014	\$18.31806	\$20.42437	0
2015	\$20.42437	\$17.90410	0
2016	\$17.90410	\$17.76833	0
2017	\$17.76833	\$21.12837	0
2018	\$21.12837	\$20.46427	0
Putnam VT Government Money Market Fund -	Class IB		
2009	\$9.85590	\$9.61071	0
2010	\$9.61071	\$9.35569	0
2011	\$9.35569	\$9.10572	0
2012	\$9.10572	\$8.86101	0
2013	\$8.86101	\$8.62352	0
2013	\$8.62352	\$8.39238	0
2014	\$8.39238	\$8.16745	0
2015	\$8.16745	\$7.94918	0
			÷
2017 2018	\$7.94918 \$7.75505	\$7.75595	0 0
	\$7.75595	\$7.63672	0
Putnam VT Growth Opportunities Fund - Class			
2016	\$10.00000	\$10.04165	138
2017	\$10.04165	\$12.79435	120
2018	\$12.79435	\$12.74700	105
Putnam VT High Yield Fund - Class IB			
2009	\$11.03525	\$16.12778	0
2010	\$16.12778	\$17.89793	0
2011	\$17.89793	\$17.72327	0
2012	\$17.72327	\$20.00632	0
2013	\$20.00632	\$20.99748	0
2014	\$20.99748	\$20.75110	0
2015	\$20.75110	\$19.11204	0
2016	\$19.11204	\$21.49137	0
2017	\$21.49137	\$22.37801	0
2018	\$22.37801	\$20.89144	0
Putnam VT Income Fund - Class IB			
2009	\$8.06787	\$11.51405	0
2010	\$11.51405	\$12.31033	0
2011	\$12.31033	\$12.57919	0
2012	\$12.57055	\$13.55504	0
2012	\$13.55504	\$13.43729	0
2013	\$13.35504 \$13.43729	\$13.43729 \$13.92009	0
2015	\$13.92009	\$13.34804	0
2016	\$13.34804	\$13.24970	0
2017	\$13.24970	\$13.61771	0
2018	\$13.61771	\$13.27866	0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
utnam VT International Equity Fund - Class	s IB		
2009	\$11.69074	\$14.17854	0
2010	\$14.17854	\$15.18084	0
2011	\$15.18084	\$12.27117	0
2012	\$12.27117	\$14.55727	0
2013	\$14.55727	\$18.14242	0
2014	\$18.14242	\$16.45769	0
2015	\$16.45769	\$16.03737	0
2016	\$16.03737	\$15.22420	0
2017	\$15.22420	\$18.75690	0
2018	\$18.75690	\$14.76399	0
Putnam VT Multi-Cap Core Fund - Class IB			
ormerly,Putnam VT Investors Fund - Class I	В		
2009	\$8.98370	\$11.43671	0
2010	\$11.43671	\$12.67843	0
2011	\$12.67843	\$12.34336	0
2012	\$12.34336	\$14.03199	0
2013	\$14.03199	\$18.45092	0
2014	\$18.45092	\$20.45271	0
2015	\$20.45271	\$19.46915	0
2016	\$19.46915	\$21.23038	0
2017	\$21.23038	\$25.38749	0
2018	\$25.38749	\$22.81949	0
Putnam VT Research Fund - Class IB			
2009	\$8.78924	\$11.39122	0
2010	\$11.39122	\$12.90040	0
2011	\$12.90040	\$12.33471	0
2012	\$12.33471	\$14.15283	0
2012	\$14.15283	\$18.36708	0
2013	\$18.36708	\$20.52909	0
2015	\$20.52909	\$19.66813	0
2015	\$19.66813	\$21.06998	0
2017	\$21.06998	\$25.29583	0
2017	\$25.29583	\$23.45665	0
Putnam VT Sustainable Leaders Fund - Class		ψ23.+3005	0
formerly,Putnam VT Multi-Cap Growth Fund			
2009	\$9.94662	\$12.78966	1,333
2009 2010	\$9.94662 \$12.78966	\$12.78966 \$14.88003	1,333
2010	\$12.78966 \$14.88003	\$14.88003 \$13.74445	1,902
2011 2012			1,780
2012 2013	\$13.74445 \$15.61520	\$15.61539 \$20.72284	502
	\$15.61539 \$20,72284	\$20.73284	
2014	\$20.73284	\$22.89676	432
2015	\$22.89676	\$22.21620	374
2016	\$22.21620	\$23.30427	107
2017	\$23.30427	\$29.31142	94
2018	\$29.31142	\$28.08855	86

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The Allstate Variable Annuities (Allstate Variable Annuity, Allstate Variable Annuity – L Share)

Allstate Life Insurance Company Street Address: 5801 SW 6th Ave. Topeka, KS 66606-0001 Mailing Address: P.O. Box 758566, Topeka, KS 66675-8566 Telephone Number: 1-800-457-7617 Fax Number: 1-785-228-4584

Prospectus dated April 29, 2019

Allstate Life Insurance Company ("*Allstate Life*") has offered the following individual and group flexible premium deferred variable annuity contracts (each, a "*Contract*"):

- Allstate Variable Annuity
- Allstate Variable Annuity L Share

This prospectus contains information about each Contract that you should know before investing. Please keep it for future reference. These Contracts are no longer offered for new sales.

This prospectus is being provided for informational or educational purposes only and does not take into account the investment objectives or financial situation of any client or prospective clients. The information is not intended as investment advice and is not a recommendation about managing or investing your retirement savings. Clients seeking information regarding their particular investment needs should contact a financial professional.

Each Contract currently offers several investment alternatives ("*investment alternatives*"). The investment alternatives include fixed account options ("*Fixed Account Options*"), depending on the Contract, and include various* variable sub-accounts ("*Variable Sub-Accounts*") of the Allstate Financial Advisors Separate Account I ("*Variable Account*"). Each Variable Sub-Account invests exclusively in shares of the following funds ("*Funds*"):

AB Variable Product Series Fund, Inc. (Class B)	Morgan Stanley Variable Insurance Fund, Inc. (VIF) (Class II)
AIM Variable Insurance Funds (Invesco Variable Insurance Funds -	Morgan Stanley Variable Investment Series (VIS)(Class Y)
Series II)	PIMCO Variable Insurance Trust (Advisor Shares)
Fidelity® Variable Insurance Products (Service Class 2)	Putnam Variable Trust (Class IB)
Franklin Templeton Variable Insurance Products Trust (Class 2)	
Goldman Sachs Variable Insurance Trust (Institutional)	

* Certain Variable Sub-Accounts may not be available depending on the date you purchased your Contract. Please see the Investment Alternatives: The Variable Sub-Accounts section for information about Variable Sub-Account or Portfolio liquidations, mergers, closures and name changes.

Each Fund has multiple investment Portfolios ("*Portfolios*"). Not all of the Funds and/or Portfolios, however, may be available with your Contract. You should check with your Morgan Stanley Financial Advisor for further information on the availability of the Funds and/or Portfolios. Your annuity application will list all available Portfolios.

We (Allstate Life) have filed a Statement of Additional Information, dated April 29, 2019, with the Securities and Exchange Commission ("*SEC*"). It contains more information about each Contract and is incorporated herein by reference, which means that it is legally a part of this prospectus. Its table of contents appears at the end of this prospectus. For a free copy, please write or call us at the address or telephone number above, or go to the SEC's website (www.sec.gov). You can find other information and documents about us, including documents that are legally part of this prospectus, at the SEC's website.

IMPORTANT INFORMATION

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of the annual and semi-annual shareholder reports for portfolios available under your contract will no longer be sent by mail, unless you specifically request paper copies of the reports from us. Instead, the reports will be made available on a website, and you will be notified by mail each time a report is posted and provided with a website link to access the report.

You may elect to receive all future shareholder reports in paper free of charge by calling 1-800-457-7617. Your election to receive reports in paper will apply to all portfolios available under your contract.

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IMPORTANT NOTICES

The SEC has not approved or disapproved the securities described in this prospectus, nor has it passed on the accuracy or the adequacy of this prospectus. Anyone who tells you otherwise is committing a federal crime.

Investment in the Contracts involves investment risks, including possible loss of principal.

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Glossary of Terms

AB Factor- An element used to calculate the Accumulation Benefit that is determined by the Rider Period and Guarantee Option you selected as of the Rider Date.

Accumulation Benefit- An amount used to determine the minimum Contract Value on the Rider Maturity Date under the TrueReturn Accumulation Benefit Option, which is equal to the Benefit Base multiplied by the AB Factor.

Accumulation Phase- The period that begins on the date we issue your Contract (*"Issue Date"*) and continues until the Payout Start Date, which is the date we apply your money to provide income payments.

Accumulation Unit- A unit of measurement used to measure the value of your investment in the Variable Sub-Accounts during the Accumulation Phase. To determine the number of Accumulation Units of each Variable Sub-account to allocate to your Contract, we divide (i) the amount of the purchase payment or transfer you have allocated to a Variable Sub-account by (ii) the Accumulation Unit Value of that Variable Sub-account next computed after we receive your payment or transfer.

Accumulation Unit Value- Each Variable Sub-Account has a separate value for its Accumulation Units (this is analogous to, but not the same as, the share price of a mutual fund).

Allstate Life ("we"): The issuer of the Allstate Variable Annuity and Allstate Variable Annuity - L Share, each an individual and group flexible premium deferred variable annuity contract ("Contract").

Annuitant- The individual whose age determines the latest Payout Start Date and whose life determines the amount and duration of income payments (other than under Income Plan 3). The maximum age of the Annuitant on the date we receive the completed application for each Contract is 90.

Automatic Additions Program- A programs that permits subsequent purchase payments of \$50 or more per month by automatically transferring money from your bank account. The *Automatic Additions Program* is not available for making purchase payments into the Dollar Cost Averaging Fixed Account Option.

Automatic Portfolio Rebalancing Program- A program that provides for the automatic rebalancing of the Contract Value in each Variable Sub-Account and return it to the desired percentage allocations after the performance of each Sub-Account causes a shift in the percentage you allocated to each Sub-Account.

Beneficiary(ies)- The person(s) or entity(ies), who will receive the benefits that the Contract provides when the last surviving Contract Owner dies, or, if the Contract Owner is a non-living person, an Annuitant dies. You may name one or more Primary and Contingent Beneficiaries when you apply for a Contract.

- Primary Beneficiary- the person who may, in accordance with the terms of the Contract, elect to receive the death settlement ("Death Proceeds") or become the new Contract Owner pursuant to the Contract if the sole surviving Contract Owner dies before the Payout Start Date. If the sole surviving Contract Owner dies after the Payout Start Date, the Beneficiary will receive any guaranteed income payments scheduled to continue.
- Contingent Beneficiary- the person selected by the Contract Owner who will exercise the rights of the Primary Beneficiary if all named Primary Beneficiaries die before the death of the sole surviving Contract Owner.

Benefit Base- An amount used solely for the purpose of determining the accumulation or withdrawal benefit (or payments available) of an optional benefit and the Rider Fee. This amount is not available as a Contract Value, Settlement Value, or Death Proceeds. On the Rider Date, the "Benefit Base" is equal to the Contract Value and is subsequently increased by purchase payments and decreased by withdrawals as detailed in the sections that discuss the TrueReturn Accumulation Benefit and each of the Withdrawal Benefit Options. The Benefit Base will never be less than zero.

Benefit Payment- In connection with the Withdrawal Benefit Options, the amount available at the beginning of each Benefit Year that you may withdraw during that Benefit Year. The Withdrawal Benefit Factor and the Benefit Base are used to determine your Benefit Payment.

Benefit Payment Remaining- In connection with the Withdrawal Benefit Options, the amount remaining after any previous withdrawals in a Benefit Year that you may withdraw without reducing your Benefit Base (and for the SureIncome Plus Withdrawal Benefit Option and the SureIncome for Life Withdrawal Benefit Option, the SureIncome ROP Death Benefit) by more than the amount of the withdrawal and without reducing your Benefit Payment available in future Benefit Years.

Benefit Year- In connection with the Withdrawal Benefit Options, the period between the Rider Date and the first Contract Anniversary after the Rider Date. Each subsequent Benefit Year will coincide with (be the same as) the Contract Year.

Co-Annuitant- An individual who will be considered to be an Annuitant during the Accumulation Phase, except the Co-Annuitant will not be considered an Annuitant for purposes of determining the Payout Start Date. In addition, the "Death of Annuitant" provision of your Contract does not apply upon the death of the Co-Annuitant.

Code - The Internal Revenue Code of 1986, as amended.

Contract*- Is an agreement between you, the Contract Owner, and Allstate Life a life insurance company.

Contract Anniversary- Each twelve-month period from the date of your contract's issue date.

Contract Owner ("you") - The person(s) having the privileges of ownership defined in the Contract.

Contract Value- During the Accumulation Phase, your contract value is equal to the sum of the value of your Accumulation Units in the Variable Subaccounts you have selected, plus your value in the Fixed Account Option(s) offered by your Contract.

Contract Year- The annual period of time measured from the date we issue your Contract or a Contract Anniversary.

Dollar Cost Averaging Program- A program that, during the Accumulation Phase, automatically transfers a fixed dollar amount on a regular basis from any Variable Sub-Account or any Fixed Account Option to any of the other Variable Sub-Accounts.

Due Proof of Death- Documentation needed when there is a request for payment of the death benefit. We will accept the following documentation as Due Proof of Death: a certified copy of death certificate, a certified copy of decree of a court of competent jurisdiction as to the finding of death, or any other proof acceptable to us.

Earnings Protection Death Benefit Option: An optional death benefit that increases the death benefit provided by the Contract if the oldest Contract Owner or Annuitant is age 70 or younger on the Rider Application Date by the lesser of: (1) 100% (50% if the oldest Contract Owner or Annuitant is over age 70 and both the Contact Owner and Annuitant are younger than 79 on the Rider Application Date) of In-Force Premium, excluding purchase payments made in the twelve month period immediately preceding the death of the Contract Owner or Annuitant; and (2) 40% (25% if the oldest Contract Owner or Annuitant is over age 70 and both the Contact Owner and Annuitant are younger than 79 on the Rider Application Date) of In-Force Premium, excluding purchase payments made in the twelve month period immediately preceding the death of the Contract Owner or Annuitant; and (2) 40% (25% if the oldest Contract Owner or Annuitant is over age 70 and both the Contact Owner and Annuitant are younger than 79 on the Rider Application Date) of In-Force Earnings.

Enhanced Beneficiary Protection Option: An option available that provides for an enhanced death benefit that accumulates your Contract Value on the Rider Date plus any subsequent payments, at a daily rate equivalent to 5% per year (3% in some states), adjusted for withdrawals and subject to the terms of the benefit.

Excess of Earnings Withdrawal- An amount equal to the excess, if any, of the amount of the withdrawal over the amount of the In-Force Earnings immediately prior to the withdrawal.

Fixed Account Options - Investment options offered through our general account that credit interest at rates we guarantee.

Free Withdrawal Amount- An amount equal to 15% of all purchase payments that are subject to a withdrawal charge as of the beginning of that Contract Year, plus 15% of the purchase payments added to the Contract during the Contract Year. You can withdraw up to the Free Withdrawal Amount each Contract Year without paying the withdrawal charge.

Funds- Each Variable Sub-account invests exclusively in shares of the following underlying funds ("Funds").

Good Order: Good Order is the standard that we apply when we determine whether an instruction is satisfactory. An instruction will be considered in Good Order if it is received at our service center: (a) in a manner that is satisfactory to us such that it is sufficiently complete and clear that we do not need to exercise any discretion to follow such instruction and complies with all relevant laws and regulations; (b) on specific forms, or by other means we then permit (such as via telephone or electronic submission); and/or (c) with any signatures and dates as we may require. We will notify you if an instruction is not in Good Order.

Income Base: An amount used to determine a Retirement Guaranteed Income Benefit that equals the Contract Value on the Rider Date, adjusted for purchase payments and withdrawals, which accumulates interest on a daily basis at a rate equivalent to 5% per year (3% in some states) subject to certain conditions and as detailed in "Retirement Income Guarantee Riders."

Income Plan- A series of payments made on a scheduled basis to you or to another person designated by you.

Income Protection Benefit Option- An option, which may be added to your Contract on the Payout Start Date for an additional mortality and expense risk charge if you have selected variable income payments, that guarantees your variable income payments under each of the Income Plans to which the option is applied will never be less that 85% of the initial variable amount income value ("Income Protection Benefit"), as calculated on the Payout Start Date under such Income Plans, unless you have elected a reduced survivor payment plan under Income Plan 2.

In-Force Earnings- An amount equal to the current Contract Value less In-Force Premium. If this quantity is negative, then In-Force Earnings are equal to zero.

In-force Premium- An amount equal to the Contract Value on the Rider Date, plus the sum of all purchase payments, including any associated credit enhancements, made after the Rider Date, less the sum of all *"Excess-of-Earnings Withdrawals"* made after the Rider Date.

* In certain states the Contract was available only as a group Contract. In these states, we issued you a certificate that represents your ownership and that summarizes the provisions of the group Contract. References to "Contract" in this prospectus include certificates unless the context requires otherwise.

Investment Alternatives- Variable Sub-Accounts that invest in the shares of a corresponding Portfolio. Each Portfolio has its own investment objective(s) and policies. For more complete information about each Portfolio, including the investment objective(s), expenses and risks associated with the Portfolio, please refer to the prospectuses for the Funds.

IRA Contract- A form of the Contract can also be purchased as an IRA or TSA (also known as a 403(b)). The endorsements required to qualify these annuities under the Code may limit or modify your rights and privileges under the Contract. We use the term *"Qualified Contract"* to refer to a Contract issued as an IRA, 403(b), or with a Qualified Plan.

Issue Date- The date we issue your Contract.

Market Value Adjustment- A calculation we apply to reflect changes in interest rates from the time you first allocate money to a Market Value Adjusted Fixed Guarantee Period Account to the time the money is taken out of that Market Value Adjusted Fixed Guarantee Period Account under specified circumstances. The Market Value Adjustment may be positive or negative, depending on changes in interest rates. As such, you bear the investment risk associated with changes in interest rates.

Maximum Anniversary Value: An amount used to determine the **Maximum Anniversary Value (MAV) Death Benefit** that equals the initial purchase payment on the Issue Date and is subsequently adjusted for purchase payments and withdrawals as detailed in "Death Benefit Amount."

Maximum Anniversary Value (MAV) Death Benefit Option- An option available only if the oldest Contract Owner and Co-Annuitant, or, if the Contract is owned by a non-living person, the oldest Annuitant, are age 79 or younger on the Rider Application Date that provides the opportunity for an increased death benefit. On the date we issue the rider for this benefit ("Rider Date"), the *MAV Death Benefit* is equal to the Contract Value.

Payout Phase- The period of time that begins on the Payout Start Date and continues until we make the last payment required by the Income Plan you select.

Payout Start Date- The date we apply your money to provide income payments.

Payout Withdrawal- If you have elected Income Plan 3, your ability to terminate all or a portion of the income payments being made in exchange for their present value subject to an additional charge.

Portfolios- The underlying funds in which the Sub- Accounts invest. Each Portfolio is an investment company registered with the SEC or a separate investment series of a registered investment company.

Qualified Contracts- Contracts held in a plan which provides that the income on tax sheltered is tax deferred, and the income from annuities held by such plans does not receive any additional tax deferral. You should review the annuity features, including all benefits and expenses, prior to purchasing an annuity as a TSA or IRA.

Retirement Income Guarantee Options: Two options that guarantee that the amount of income payments you receive will not be less than those determined by applying the applicable Income Base, less any applicable taxes, to the appropriate monthly income payment factor shown in the Income Payment Tables in your Contract for the selected Income Plan. These riders are no longer offered.

Return of Premium ("ROP") Death Benefit- A benefit that provides a death benefit equal to the sum of all purchase payments, reduced by a proportional withdrawal adjustment for each withdrawal.

Rider Anniversary- For the TrueReturn Accumulation Benefit Option, each twelve-month period from the Rider Date.

Rider Application Date- The later of the date we receive the completed application or the request to add an option.

Rider Date- The date any optional benefit is made part of your Contract.

Rider Fee- An additional annual fee that you may pay if you elect certain optional benefits.

Rider Maturity Date- For the TrueReturn Accumulation Benefit Option, the date on which the benefit guarantees a minimum Contract Value, which is determined by the length of the Rider Period which you select and must occur before the latest Payout Start Date (the later of the youngest Annuitant's 99th birthday or the 10th Contract Anniversary).

Rider Period- The period of time that begins on the Rider Date and ends on the Rider Maturity Date.

Rider Trade-In Option- An option that allows you to cancel your TrueReturn Accumulation Benefit Option or SureIncome Withdrawal Benefit Option and immediately add a new option, subject to certain requirements and conditions.

Right to Cancel- Your ability to cancel the Contract during the Trial Examination Period, and receive a refund (not including any Credit Enhancement).

Settlement Value - The amount paid in the event of a full withdrawal of the Contract Value.

Spousal Protection Benefit (Co-Annuitant) Option- An option that provides that the Co-Annuitant will be considered an Annuitant under the Contract during the Accumulation Phase except that the Co-Annuitant will not be considered to be an Annuitant for purposes of determining the Payout Start Date. In addition, the "Death of Annuitant" provision of your Contract does not apply on the death of the Co-Annuitant.

Standard Fixed Account Option- An option that allows you to allocate purchase payments or transfer amounts into the Standard Fixed Account Option. Each such allocation establishes a "*Guarantee Period Account*" within the Standard Fixed Account Option ("Standard Fixed Guarantee Period Account"), which is defined by the date of the allocation and the length of the initial interest rate guarantee period.

SureIncome Covered Life- In connection with the SureIncome for Life Option, the oldest Contract Owner, or the oldest Annuitant if the Contract Owner is a non-living entity, on the Rider Date.

SureIncome Option Fee- The separate annual Rider Fee applicable if you elect the SureIncome Option.

SureIncome Plus Option Fee- The separate annual Rider Fee applicable if you elect the SureIncome Option.

SureIncome Plus Withdrawal Benefit Option (also referred to as SureIncome Plus Option)- An option that provides a guaranteed withdrawal benefit and gives you the right to take limited partial withdrawals, which may increase during the first 10 years of the option, that total an amount equal to your purchase payments plus any applicable credit enhancements (subject to certain restrictions). Therefore, regardless of the subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until your Benefit Base is exhausted. This option also provides an additional death benefit option.

SureIncome for Life Option Fee- The separate annual Rider Fee applicable if you elect the SureIncome for Life Option.

SureIncome for Life Withdrawal Benefit Option (also referred to as SureIncome for Life Option) - An option that provides a guaranteed withdrawal benefit and gives you the right to take limited partial withdrawals, which may increase during the first 10 years of the option, as long as the SureIncome Covered Life is alive (subject to certain restrictions). Therefore, regardless of the subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until the death of the SureIncome Covered Life, subject to certain restrictions. This option also provides an additional death benefit option.

SureIncome ROP Death Benefit-An option available under SureIncome for Life and SureIncome Plus that provides a death benefit equal to the Contract Value on the Rider Date and subsequently increased by purchase payments and decreased by withdrawals as described in "Death of Owner or Annuitant" in the "SureIncome Plus Withdrawal Benefit Option" section.

SureIncome Withdrawal Benefit Option (also referred to as SureIncome Option)- An option that provides a guaranteed withdrawal benefit and gives you the right to take limited partial withdrawals that total an amount equal to your purchase payments plus any applicable credit enhancements (subject to certain restrictions). Therefore, regardless of the subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until your Benefit Base is exhausted.

Systematic Withdrawal Program- A program that permits you to receive systematic withdrawal payments on a monthly, quarterly, semi-annual, or annual basis at any time prior to the Payout Start Date.

Tax Qualified Contracts- Contracts held in a plan which provides that the income on tax sheltered is tax deferred, and the income from annuities held by such plans does not receive any additional tax deferral. You should review the annuity features, including all benefits and expenses, prior to purchasing an annuity as a TSA or IRA.

Transfer Period Account- Each purchase payment allocation made to the DCA Fixed Account Option for a specified term length. At the expiration of a Transfer Period Account any remaining amounts in the Transfer Period Account will be transferred to the Variable Sub-Account according to the percentage allocation for the model portfolio you selected.

Trial Examination Period. The period during which you may cancel your Contract by providing us with written notice within the Trial Examination Period, which is the 20-day period after you receive the Contract, or such longer period that your state may require.

TrueBalanceSM Asset Allocation Program- A program that spreads Contract Value across a range of asset classes but is no longer offered for new enrollments.

TrueReturn Accumulation Benefit Option- An option that guarantees a minimum Contract Value on the *Rider Maturity Date* subject to the terms of the benefit.

Valuation Date- The term used to indicated a "business day," which means each day Monday through Friday that the New York Stock Exchange is open for business. Our business day closes when the New York Stock Exchange closes for regular trading, usually 4:00 p.m. Eastern Time (3:00 p.m. Central Time).

Variable Account- An account for which the income, gains, and losses are determined separately from the results of our other operations. The Variable Account consists of multiple Variable Sub- Accounts, each of which is available under the Contract.

Variable Sub-Account- An investment in the shares of a corresponding Portfolio. Each Portfolio has its own investment objective(s) and policies.

Withdrawal Benefit Factor- In connection with the Withdrawal Benefit Options, a factor used to determine the "Benefit Payment" and Benefit Payment Remaining, which currently equals 8%.

Withdrawal Benefit Payout Phase- In connection with the Withdrawal Benefit Options, the period of time during which the Accumulation Phase of the Contract ends and the Contract enters the Payout Phase. During the Withdrawal Benefit Payout Phase, we will make scheduled fixed income payments to the Owner (or new Contract Owner) at the end of each month starting one month after the Payout Start Date. Once all scheduled payments have been paid, the Contract will terminate.

Withdrawal Benefit Payout Start Date- In connection with the Withdrawal Benefit Options, the date the Withdrawal Benefit Payout Phase is entered and the Accumulation Phase of the Contract ends.

Withdrawal Benefit Options- Collectively, the SureIncome Option, the SureIncome Plus Option and the SureIncome for Life Option.

Withdrawal Benefit Option Fee- Collectively, the SureIncome Option Fee, the SureIncome Plus Option Fee and the SureIncome for Life Option Fee.

Overview of Contracts

The Contracts offer many of the same basic features and benefits. They differ primarily with respect to the charges imposed, as follows:

- The *Allstate Variable Annuity Contract* has a mortality and expense risk charge of 1.10%, an administrative expense charge of 0.19%*, and a withdrawal charge of up to 7% with a 7-year withdrawal charge period;
- The *Allstate Variable Annuity L Share Contract* has a mortality and expense risk charge of 1.50%, an administrative expense charge of 0.19%*, and a withdrawal charge of up to 7% with a 3-year withdrawal charge period.

Other differences between the Contracts relate to available Fixed Account Options. For a side-by-side comparison of these differences, please refer to Appendix A of this prospectus.

* The administrative expense charge may be increased, but will never exceed 0.35%. Once your Contract is issued, we will not increase the administrative expense charge is 0.19% for Contracts issued before January 1, 2005 and 0.19% for Contracts issued on or after October 17, 2005. The administrative expense charge is 0.30% for Contracts issued on or after January 1, 2005 and prior to October 17, 2005; effective October 17, 2005 and thereafter, the administrative expense charge applied to such Contracts is 0.19%.

The Contracts at a Glance

The following is a snapshot of the Contracts. Please read the remainder of this prospectus for more information.

Flexible Payments	We are no longer offering new contracts.
	You can add to your Contract as often and as much as you like, but each subsequent payment must be at least \$1,000 (\$50 for automatic payments). We may limit the cumulative amount of purchase payments to a maximum of \$1,000,000 in any Contract.
Trial Examination Period	You may cancel your Contract within 20 days of receipt or any longer period as your state may require (" Trial Examination Period "). Upon cancellation, we will return your purchase payments adjusted, to the extent federal or state law permits, to reflect the investment experience of any amounts allocated to the Variable Account, including the deduction of mortality and expense risk charges and administrative expense charges. The amount you receive will be less applicable federal and state income tax withholding. See "Trial Examination Period" for details.
Expenses	Each Portfolio pays expenses that you will bear indirectly if you invest in a Variable Sub-Account. You also will bear the following expenses:
	Allstate Variable Annuity Contracts
	• Annual mortality and expense risk charge equal to 1.10% of daily net assets.
	• Withdrawal charges ranging from 0% to 7% of purchase payments withdrawn.
	Allstate Variable Annuity – L Share Contracts
	• Annual mortality and expense risk charge equal to 1.50% of daily net assets.
	• Withdrawal charges ranging from 0% to 7% of purchase payments withdrawn.

All Contracts

• Annual administrative expense charge of 0.19% for Contracts issued before January 1, 2005 and for Contracts issued on or after October 17, 2005 (0.30% for Contracts issued on or after January 1, 2005 and prior to October 17, 2005; effective October 17, 2005 and thereafter, the annual administrative expense charge applied to such Contracts is 0.19%; up to 0.35% for future Contracts).

• Annual contract maintenance charge of \$30 (waived in certain cases).

• If you select the Maximum Anniversary Value (MAV) Death Benefit Option ("MAV Death Benefit Option") you will pay an additional mortality and expense risk charge of 0.20% (up to 0.30% for Options added in the future).

• If you select Enhanced Beneficiary Protection (Annual Increase) Option, you will pay an additional mortality and expense risk charge of 0.30%.

• If you select the Earnings Protection Death Benefit Option you will pay an additional mortality and expense risk charge of 0.25% or 0.40% (up to 0.35% or 0.50% for Options added in the future) depending on the age of the oldest Owner and oldest Annuitant on the date we receive the completed application or request to add the benefit, whichever is later ("Rider Application Date").

• If you select the *TrueReturnSM Accumulation Benefit Option* ("*TrueReturn Option*") you would pay an additional annual fee ("*Rider Fee*") of 0.50% (up to 1.25% for Options added in the future) of the *Benefit Base* in effect on each Contract anniversary ("*Contract Anniversary*") during the Rider Period. You may not select the TrueReturn Option together with a Retirement Income Guarantee Option or any Withdrawal Benefit Option.

• We discontinued offering the *SureIncome Withdrawal Benefit Option ("SureIncome Option")* as of May 1, 2006, except in a limited number of states. If you elected the SureIncome Option prior to May 1, 2006, you would pay an additional annual fee ("*SureIncome Option Fee*") of 0.50% of the *Benefit Base* on each Contract Anniversary (see the SureIncome Option Fee section). You may not select the SureIncome Option together with a Retirement Income Guarantee Option, a TrueReturn Option or any other Withdrawal Benefit Option.

• If you select the *SureIncome Plus Withdrawal Benefit Option ("SureIncome Plus Option")* you would pay an additional annual fee ("*SureIncome Plus Option Fee*") of 0.65% (up to 1.25% for Options added in the future) of the *Benefit Base* on each Contract Anniversary (see the SureIncome Plus Option Fee section). You may not select the SureIncome Plus Option together with a Retirement Income Guarantee Option, a TrueReturn Option or any other Withdrawal Benefit Option.

• If you select the *SureIncome For Life Withdrawal Benefit Option ("SureIncome For Life Option")* you would pay an additional annual fee (*"SureIncome For Life Option Fee"*) of 0.65% (up to 1.25% for Options added in the future) of the *Benefit Base* on each Contract Anniversary (see the SureIncome For Life Option Fee section). You may not select the SureIncome For Life Option together with a Retirement Income Guarantee Option, a TrueReturn Option or any other Withdrawal Benefit Option.

	these investment advisers: • Alliance Bernstein L.P. • Fidelity® Management & Research Company (FMR) • Franklin Advisers, Inc. • Franklin Mutual Advisers, LLC • Goldman Sachs Asset Management, L.P. • Invesco Advisers, Inc. • Morgan Stanley Investment Management Inc. • Pacific Investment Management Company LLC • Putnam Investment Management, LLC • Templeton Investment Counsel, LLC
	 Alliance Bernstein L.P. Fidelity® Management & Research Company (FMR) Franklin Advisers, Inc. Franklin Mutual Advisers, LLC Goldman Sachs Asset Management, L.P. Invesco Advisers, Inc. Morgan Stanley Investment Management Inc. Pacific Investment Management Company LLC
	 Alliance Bernstein L.P. Fidelity® Management & Research Company (FMR) Franklin Advisers, Inc. Franklin Mutual Advisers, LLC Goldman Sachs Asset Management, L.P. Invesco Advisers, Inc. Morgan Stanley Investment Management Inc.
	 Alliance Bernstein L.P. Fidelity® Management & Research Company (FMR) Franklin Advisers, Inc. Franklin Mutual Advisers, LLC Goldman Sachs Asset Management, L.P. Invesco Advisers, Inc.
	 Alliance Bernstein L.P. Fidelity® Management & Research Company (FMR) Franklin Advisers, Inc. Franklin Mutual Advisers, LLC Goldman Sachs Asset Management, L.P.
	 Alliance Bernstein L.P. Fidelity® Management & Research Company (FMR) Franklin Advisers, Inc. Franklin Mutual Advisers, LLC
	 Alliance Bernstein L.P. Fidelity® Management & Research Company (FMR) Franklin Advisers, Inc.
	 Alliance Bernstein L.P. Fidelity® Management & Research Company (FMR)
	• Alliance Bernstein L.P.
	these investment advisers:
	• Various* Variable Sub-Accounts investing in Portfolios offering professional money management by
	• Fixed Account Options that credit interest at rates we guarantee, and
Investment Alternatives	Each Contract offers several investment alternatives including:
	We may discontinue offering any of these Options at any time prior to the time you elect to receive it.
	• Not all Options are available in all states
	• State premium tax (if your state imposes one)
	• Transfer fee equal to 1.00% (subject to increase to up to 2.00%) of the amount transferred after the 12th transfer in any Contract Year (" <i>Contract Year</i> "), which we measure from the date we issue your Contract or a Contract Anniversary.
	* No Rider Fee was charged for these Options for Contract Owners who added these Options prior to January 1, 2005. See the "Overview of Contracts" section for details.
	Code. For Contracts purchased on or after January 1, 2005, we may discontinue offering the Spousal Protection Benefit (Co-Annuitant) Option at any time prior to the time you elect to receive it.
	• If you select the <i>Spousal Protection Benefit (Co-Annuitant) Option</i> or <i>Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts ("CSP")</i> you would pay an additional annual fee (" <i>Rider Fee</i> ") of 0.10%* (up to 0.15% for Options added in the future) of the Contract Value (" <i>Contract Value</i> ") on each Contract Anniversary. These Options are only available for certain types of IRA Contracts, which are Contracts issued with an Individual Retirement Annuity or Account (" <i>IRA</i> ") under Section 408 of the Code. The CSP is only available for certain Custodial Individual Retirement Accounts established under Section 408 of the
	• If you select the <i>Income Protection Benefit Option</i> you will pay an additional mortality and expense risk charge of 0.75% during the Payout Phase of your Contract.
	• We discontinued offering <i>Retirement Income Guarantee Option 2 ("RIG 2")</i> as of January 1, 2004 (up to May 1, 2004 in certain states). If you elected RIG 2 prior to May 1, 2004, you will pay an additional annual Rider Fee of 0.55% of the <i>Income Base</i> in effect on a Contract Anniversary.

	Contract (" <i>Return of Premium Death Benefit</i> " or " <i>ROP Death Benefit</i> "), the death benefit options we currently offer include:
Death Benefits	payments will not fall below a certain level. If you, the Annuitant, or Co-Annuitant die before the Payout Start Date, we will pay a death benefit subject to the conditions described in the Contract. In addition to the death benefit included in your
	payments. In addition, we offer an Income Protection Benefit Option that guarantees that your variable income
	Prior to May 1, 2004, Allstate Life also offered two Retirement Income Guarantee Options that guarantee a minimum amount of fixed income payments you can receive if you elect to receive income
	• joint life income with installment refund
	life income with installment refund
	• joint life income with cash refund
	• life income with cash refund
	• guaranteed number of payments for a specified period
	• joint and survivor life income with guaranteed number of payments
	 life income with guaranteed number of payments
Income Payments	You can choose fixed income payments, variable income payments, or a combination of the two. You can receive your income payments in one of the following ways (you may select more than one income plan):
	TrueBalance SM Asset Allocation Program
	• Systematic Withdrawal Program
	Dollar Cost Averaging Program
	Automatic Additions Program
	Automatic Portfolio Rebalancing Program
Special Services	Accounts have performed, please call us at 1-800-457-7617. For your convenience, we offer these special services:
	To find out current rates being paid on the Fixed Account Option(s), or to find out how the Variable Sub-
	Not all Fixed Account Options are available in all states or with all Contracts.
	information about Sub-Accounts and/or Portfolio liquidations, mergers, closures and name changes.
	* Certain Variable Sub-Accounts may not be available depending on the date you purchased your Contract. Please see the Investment Alternatives: The Variable Sub-Accounts section for information about Sub-Accounts and/or Portfolio liquidations, mergers, closures and name

You may withdraw some or all of your Contract Value at any time during the Accumulation Phase and during the Payout Phase in certain cases. In general, you must withdraw at least \$50 at a time. Withdrawals taken prior to the Payout Start Date are generally considered to come from the earnings in the Contract first. If the Contract is tax-qualified, generally all withdrawals are treated as distributions of earnings. Withdrawals of earnings are taxed as ordinary income and, if taken prior to age 59 ¹/₂, may be subject to an additional 10% federal tax penalty. A withdrawal charge and a *Market Value Adjustment* may also apply.

Unless a Withdrawal Benefit Option is in effect under your Contract: if any withdrawal reduces your Contract Value to less than \$1,000, we will treat the request as a withdrawal of the entire Contract Value; and your Contract will terminate if you withdraw all of your Contract Value.

How the Contracts Work

Each Contract basically works in two ways.

First, each Contract can help you (we assume you are the "*Contract Owner*") save for retirement because you can invest in your Contract's investment alternatives and generally pay no federal income taxes on any earnings until you withdraw them. You do this during what we call the "*Accumulation Phase*" of the Contract. The Accumulation Phase begins on the date we issue your Contract (we call that date the "*Issue Date*") and continues until the Payout Start Date, which is the date we apply your money to provide income payments. During the Accumulation Phase, you may allocate your purchase payments to any combination of the Variable Sub-Accounts and/or Fixed Account Options. If you invest in a Fixed Account Option, you will earn a fixed rate of interest that we declare periodically. If you invest in any of the Variable Sub-Accounts, your investment return will vary up or down depending on the performance of the corresponding Portfolios.

Second, each Contract can help you plan for retirement because you can use it to receive retirement income for life and/or for a preset number of years, by selecting one of the income payment options (we call these "*Income Plans*") described in the Income Payments - Income Plans section. You receive income payments during what we call the "*Payout Phase*" of the Contract, which begins on the Payout Start Date and continues until we make the last payment required by the Income Plan you select. During the Payout Phase, if you select a fixed income payment option, we guarantee the amount of your payments, which will remain fixed. If you select a variable income payment option, based on one or more of the Variable Sub-Accounts, the amount of your payments will vary up or down depending on the performance of the corresponding Portfolios. The amount of money you accumulate under your Contract during the Accumulation Phase and apply to an Income Plan will determine the amount of your income payments during the Payout Phase.

The timeline below illustrates how you might use your Contract.



Other income payment options are also available. See "Income Payments."

As the Contract Owner, you exercise all of the rights and privileges provided by the Contract. If you die, any surviving Contract Owner or, if there is none, the *Beneficiary* will exercise the rights and privileges provided by the Contract. *See* "The Contracts." In addition, if you die before the Payout Start Date, we will pay a death benefit to any surviving Contract Owner or, if there is none, to your Beneficiary. *See* "Death Benefits."

Please call us at 1-800-457-7617 if you have any question about how the Contracts work.

Expense Table

The table below lists the expenses that you will bear directly or indirectly when you buy a Contract. The table and the examples that follow do not reflect premium taxes that may be imposed by the state where you reside. For more information about Variable Account expenses, see "Expenses," below. For more information about Portfolio expenses, please refer to the prospectuses for the Funds.

Contract Owner Transaction Expenses

Withdrawal Charge (as a percentage of purchase payments withdrawn)*

	Number	of Complete	e Years Sinc	e We Receiv	ved the Purc Charge:	hase Payme	nt Being Wi	ithdrawn/Ap	pplicable
Contract:	0	1	2	3	4	5	6	7	8+
Allstate Variable Annuity	7%	7%	6%	5%	4%	3%	2%	0%	0%
Allstate Variable Annuity – L Share	7%	6%	5%	0%					
All Contracts:									
Annual Contract Maintenance Charge					\$30**				
Transfer Fee	up to 2.00% of the amount transferred***								

* Each Contract Year, you may withdraw a portion of your purchase payments (and/or your earnings, in the case of Charitable Remainder Trusts) without incurring a withdrawal charge ("Free Withdrawal Amount"). See "Withdrawal Charges" for more information.

** Waived in certain cases. See "Expenses."

*** Applies solely to the 13th and subsequent transfers within a Contract Year, excluding transfers due to dollar cost averaging and automatic portfolio rebalancing. We are currently assessing a transfer fee of 1.00% of the amount transferred, however, we reserve the right to raise the transfer fee to up to 2.00% of the amount transferred.

Variable Account Annual Expenses (as a percentage of daily net asset value deducted from each Variable Sub-Account)

If you select the basic Contract without any optional benefits, your Variable Account expenses would be as follows:

Basic Contract (without any optional benefit)	Mortality and Expense Risk Charge	Administrative Expense Charge*	Total Variable Account Annual Expense
Allstate Variable Annuity	1.10%	0.19%	1.29%
Allstate Variable Annuity – L Share	1.50%	0.19%	1.69%

* We reserve the right to raise the administrative expense charge to 0.35%. However, we will not increase the charge once we issue your Contract. The administrative expense charge is 0.19% for Contracts issued before January 1, 2005 and for Contracts issued on or after October 17, 2005. The administrative expense charge is 0.30% for Contracts issued on or after January 1, 2005 and prior to October 17, 2005; effective October 17, 2005 and thereafter, the administrative expense charge applied to such Contracts is 0.19%.

Each Contract also offers optional riders that may be added to the Contract. For each optional rider you select, you would pay the following additional mortality and expense risk charge associated with each rider.

MAV Death Benefit Option	0.20% (up to 0.30% for Options added in the future)
Enhanced Beneficiary Protection (Annual Increase) Option	0.30%
Earnings Protection Death Benefit Option (issue age 0-70)	0.25% (up to 0.35% for Options added in the future)
Earnings Protection Death Benefit Option (issue age 71-79)	0.40% (up to 0.50% for Options added in the future)

If you select the Options with the highest possible combination of mortality and expense risk charges, your Variable Account expenses would be as follows, assuming current expenses:

Contract with the MAV Death Benefit Option, Enhanced Beneficiary Protection (Annual Increase) Option, Earnings Protection Death Benefit Option (issue age 71-79)	Mortality and Expense Risk Charge*	Administrative Expense Charge*	Total Variable Account Annual Expense
Allstate Variable Annuity	2.00%	0.19%	2.19%
Allstate Variable Annuity – L Share	2.40%	0.19%	2.59%

* As described above, the administrative expense charge and the mortality and expense charge for certain Options may be higher for future Contracts. However, we will not increase the administrative expense charge once we issue your Contract, and we will not increase the charge for an Option once we add the Option to your Contract. The administrative expense charge is 0.19% for Contracts issued before January 1, 2005 and for Contracts issued on or after October 17, 2005. The administrative expense charge is 0.30% for Contracts issued on or after January 1, 2005 and prior to October 17, 2005; effective October 17, 2005 and thereafter, the administrative expense charge applied to such Contracts is 0.19%.

TrueReturn[™] Accumulation Benefit Option Fee*

(annual rate as a percentage of Benefit Base on a Contract Anniversary)

Up to 1.25% for TrueRetum Options added in the future. See "TrueRetum® ^{MA} Accumulation Benefit Option" for details. uureIncome Withdrawal Benefit Option 0.55% Enclove May 1, 2006, we cased offering the Surdincome Option except in a limited number of states. 0.55% "Do 1.25% for SureIncome Options added in the future. See "SureIncome Withdrawal Benefit Option" for details. 0.55% Enclove May 1, 2006, we cased offering the Surdincome Option except in a limited number of states. 0.55% "Do 1.25% for SureIncome Options added in the future. See "SureIncome Withdrawal Benefit Option" for details. 0.65% SureIncome Plus Withdrawal Benefit Option 0.65% SureIncome Plus Withdrawal Benefit Option Fee 0.65% annual rate as a percentage of Benefit Base on a Contract Anniversary) 0.65% SureIncome For Life Withdrawal Benefit Option Fee 0.65% annual rate as a percentage of Benefit Base on a Contract Anniversary) 0.65% SureIncome For Life Withdrawal Benefit Option Fee 0.65% annual rate as a percentage of Income Base on a Contract Anniversary) 0.65% SureIncome For Life Withdrawal Benefit Option Fee* 0.65% annual rate as a percentage of Income Base on a Contract Anniversary) 0.40 MG 1 0.40 0.55 Velo Up to May 1, 2004 in centain states	annual rate as a percentage of Benefit Base on a Contract Anniversary)	
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Applies to Contract Owners who select the option on or after January 1, 2005. Up to 0.15% for options added in the future.	as a percentage of Contract Value on each Contract Anniversary)	
	Spousal Protection Benefit (Co-Annuitant) Option	0.10%*
pousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts Fee	Applies to Contract Owners who select the option on or after January 1, 2005. Up to 0.15% for options added in the future.	
	Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts Fee	

(as a percentage of Contract Value on each Contract Anniversary)

Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts	
opodsu Protection Detectin (Co Primatania) Option for Castodian Matvidaan Retrement Recounts	0.10%*

* Applies to Contract owners who select the option on or after January 1, 2005. Up to 0.15% for options added in the future.

If you select the Spousal Protection Benefit (Co-Annuitant) Option or Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts on or after January 1, 2005, you will pay a Rider Fee at the annual rate of 0.10% of the Contract Value on each Contract Anniversary. We reserve the right to increase the annual Rider Fee to up to 0.15% of the Contract Value. If you selected either of these Options prior to January 1, 2005, there is no charge associated with your Option. See "Spousal Protection Benefit (Co-Annuitant) Option Fee and Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts Fee" for details.

Income Protection Benefit Option

(as a percentage of the daily net Variable Account assets supporting the variable income payments to which the Option applies)

Income Protection Benefit Option	0.75%*

* The charge for the Income Protection Benefit Option applies during the Payout Phase. See "Income Payments – Income Protection Benefit Option," below, for details.

PORTFOLIO ANNUAL EXPENSES – Minimum and Maximum

The next table shows the minimum and maximum total operating expenses charged by the Portfolios that you may pay periodically during the time that you own the Contract. Advisers and/or other service providers of certain Portfolios may have agreed to waive their fees and/or reimburse Portfolio expenses in order to keep the Portfolios' expenses below specified limits. The range of expenses shown in this table does not show the effect of any such fee waiver or expense reimbursement. More detail concerning each Portfolio's fees and expenses appears in the prospectus for each Portfolio.

ANNUAL PORTFOLIO EXPENSES

	Minimum	Maximum
Total Annual Portfolio Operating Expenses ⁽¹⁾ (expenses that are deducted from Portfolio assets, which may include management fees, distribution and/or services (12b-1) fees, and other expenses)	0.51%	2.17%

(1) Expenses are shown as a percentage of Portfolio average daily net assets (before any waiver or reimbursement) as of December 31, 2018 (except as otherwise noted).

EXPENSE EXAMPLES

These examples are intended to help you compare the cost of investing in the Contracts with the cost of investing in other variable annuity contracts. These costs include Contract owner transaction expenses, Contract fees, Variable Account annual expenses (with a 0.19% annual administrative charge), and Portfolio fees and expenses.

The example shows the dollar amount of expenses that you would bear directly or indirectly if you:

- invested \$10,000 in the Contract for the time periods indicated;
- earned a 5% annual return on your investment;
- allocate all of your Account Value to the sub-Account with the Maximum Total Annual Fund Operating Expenses as listed in the Expense Table, and these remain the same each year*
- elected the MAV Death Benefit Option and the Enhanced Beneficiary Protection (Annual Increase) Option;
- elected the Earnings Protection Death Benefit Option (assuming issue age 71-79);
- elected the Spousal Protection Benefit (Co-Annuitant) Option; and
- elected the SureIncome Plus Withdrawal Benefit Option **

The examples also assume:

- No tax charge applies.
- For each charge, we deduct the maximum charge rather than current charge.
- You make no transfers, or other transactions for which we charge a fee.

Amounts shown in the examples are rounded to the nearest dollar.

- * Note: Not all Portfolios offered as Sub-accounts may be available depending on optional benefit selection, the applicable jurisdiction and selling firm.
- ** Note: The combination of optional benefits represents the maximum optional benefit charge.

THE EXAMPLES ARE ILLUSTRATIVE ONLY. THEY SHOULD NOT BE CONSIDERED A REPRESENTATION OF PAST OR FUTURE EXPENSES OF THE UNDERLYING PORTFOLIOS. ACTUAL EXPENSES WILL BE LESS THAN THOSE SHOWN DEPENDING UPON WHICH OPTIONAL BENEFIT YOU ELECT OTHER THAN INDICATED IN THE EXAMPLES OR IF YOU ALLOCATE ACCOUNT VALUE TO ANY OTHER AVAILABLE SUB-ACCOUNTS.

	ALLSTATE VARIABLE ANNUITY Assuming Maximum Total Annual Fund Expenses			
	1 Year	3 Years	5 Years	10 Years
If you surrender your annuity at the end of the applicable time period:	\$1,333	\$2,478	\$3,496	\$6,019
If you annuitize your annuity at the end of the applicable time period: ¹	\$633	\$1,878	\$3,096	\$6,019
If you do not surrender your annuity:	\$633	\$1,878	\$3,096	\$6,019

	ALLSTATE VARIABLE ANNUITY - L SHARE Assuming Maximum Total Annual Fund Expenses			
	1 Year	3 Years	5 Years	10 Years
If you surrender your annuity at the end of the applicable time period:	\$1,373	\$2,490	\$3,270	\$6,303
If you annuitize your annuity at the end of the applicable time period: ¹	\$673	\$1,990	\$3,270	\$6,303
If you do not surrender your annuity:	\$673	\$1,990	\$3,270	\$6,303

¹ Your ability to annuitize within the first 30 days of the first Annuity Year may be limited.

Financial Information

To measure the value of your investment in the Variable Sub-Accounts during the Accumulation Phase, we use a unit of measure we call the "Accumulation Unit." Each Variable Sub-Account has a separate value for its Accumulation Units we call "Accumulation Unit Value." Accumulation Unit Value is analogous to, but not the same as, the share price of a mutual fund.

Accumulation Unit Values for the lowest and highest available combinations of Contract charges that affect Accumulation Unit Values for each Contract are shown in Appendix K to this prospectus. The Statement of Additional Information contains the Accumulation Unit Values for all other available combinations of Contract charges that affect Accumulation Unit Values for each Contract. The consolidated financial statements of Allstate Life and the financial statements of the Variable Account, which are comprised of the underlying financial statements of the Sub-Accounts, appear in the Statement of Additional Information.

No Accumulation Unit Values are shown for Contracts with administrative expense charges of 0.30% which applies to Contracts purchased on or after January 1, 2005, and prior to October 17, 2005; effective October 17, 2005, and thereafter, the administrative expense charge applied to such Contracts is 0.19%.

The Contracts

CONTRACT OWNER

Each Contract is an agreement between you, the Contract Owner, and Allstate Life, a life insurance company. As the Contract Owner, you may exercise all of the rights and privileges provided to you by the Contract. That means it is up to you to select or change (to the extent permitted):

- the investment alternatives during the Accumulation and Payout Phases,
- the amount and timing of your purchase payments and withdrawals,
- the programs you want to use to invest or withdraw money,
- the income payment plan(s) you want to use to receive retirement income,
- the Annuitant (either yourself or someone else) on whose life the income payments will be based,
- the Beneficiary or Beneficiaries who will receive the benefits that the Contract provides when the last surviving Contract Owner or the Annuitant dies, and
- any other rights that the Contract provides, including restricting income payments to Beneficiaries.

If you die, any surviving joint Contract Owner or, if none, the Beneficiary may exercise the rights and privileges provided to them by the Contract. If the sole surviving Contract Owner dies after the Payout Start Date, the Primary Beneficiary will receive any guaranteed income payments scheduled to continue.

If the Annuitant dies prior to the Payout Start Date and the Contract Owner is a grantor trust not established by a business, the new Contract Owner will be the Beneficiary(ies).

The Contract cannot be jointly owned by both a non-living person and a living person unless the Contract Owner(s) assumed ownership of the Contract as a Beneficiary(ies). The maximum age of any Contract Owner on the date we receive the completed application for each Contract is 90.

If you select the Enhanced Beneficiary Protection (MAV) Option, the Enhanced Beneficiary Protection (Annual Increase) Option, or the Earnings Protection Death Benefit Option, the maximum age of any Contract Owner on the Rider Application Date is currently age 79. If you select the Spousal Protection Benefit (Co-Annuitant) Option or the Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts (CSP), the maximum age of any Contract Owner or beneficial owner for CSP on the Rider Application Date is currently age 90. If you select the SureIncome Plus Withdrawal Benefit Option, the maximum age of any Contract Owner on the Rider Application Date is age 80. If you select the SureIncome for Life Withdrawal Benefit Option, the minimum and maximum ages of the oldest Contract Owner (oldest annuitant if Contract Owner is a non-living person) on the Rider Application Date are ages 50 and 79, respectively.

The Contract can also be purchased as an IRA or TSA (also known as a 403(b)). The endorsements required to qualify these annuities under the Code may limit or modify your rights and privileges under the Contract. We use the term "*Qualified Contract*" to refer to a Contract issued as an IRA, 403(b), or with a Qualified Plan.

Except for certain retirement plans, you may change the Contract Owner at any time by written notice in a form satisfactory to us. Until we receive your written notice to change the Contract Owner, we are entitled to rely on the most recent information in our files. We will provide a change of ownership form to be signed by you and filed with us. Once we accept the change, the change will take effect as of the date you signed the request. We will not be liable for any payment or settlement made prior to accepting the change. Accordingly, if you wish to change the Contract Owner, you should deliver your written notice to us promptly. Each change is subject to any payment we make or other action we take before we accept it. Changing ownership of this Contract may cause adverse tax consequences and may not be allowed under Qualified Contract. Please consult with a tax advisor prior to making a request for a change of Contract Owner.

ANNUITANT

The Annuitant is the individual whose age determines the latest Payout Start Date and whose life determines the amount and duration of income payments (other than under Income Plan 3). You may not change the Annuitant at any time. You may designate a joint Annuitant, who is a second person on whose life income payments depend, at the time you select an Income Plan. Additional restrictions may apply in the case of Qualified Plans. The maximum age of the Annuitant on the date we receive the completed application for each Contract is age 90.

If you select the Enhanced Beneficiary Protection (MAV) Death Benefit Option, Enhanced Beneficiary Protection (Annual Increase) Option or the Earnings Protection Death Benefit Option, the maximum age of any Annuitant on the Rider Application Date is age 79.

If you select the Spousal Protection Benefit (Co-Annuitant) Option, the maximum age of any Annuitant on the Rider Application Date is age 90.

If you select the Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts, the maximum age of any Annuitant on the Rider Application Date is age 90.

If you select the Income Protection Benefit Option, the oldest Annuitant and joint Annuitant (if applicable) must be age 75 or younger on the Payout Start Date.

If you select the SureIncome Plus Withdrawal Benefit Option, the maximum age of any Annuitant on the Rider Application Date is age 80. If you select the SureIncome For Life Withdrawal Benefit Option, the minimum and maximum ages of the oldest annuitant, if the Contract Owner is a non-living person, on the Rider Application Date are ages 50 and 79, respectively.

If you select an Income Plan that depends on the Annuitant or a joint Annuitant's life, we may require proof of age and sex before income payments begin and proof that the Annuitant or joint Annuitant is still alive before we make each payment.

CO-ANNUITANT

Spousal Protection Benefit (Co-Annuitant) Option

Contract Owners of IRA Contracts that meet the following conditions and that elect the Spousal Protection Benefit Option may name their spouse as a Co-Annuitant:

- the individually owned Contract must be either a traditional, Roth, or Simplified Employee Pension IRA;
- the Contract Owner must be age 90 or younger on the Rider Application Date;
- the Co-Annuitant must be age 79 or younger on the Rider Application Date; and
- the Co-Annuitant must be the sole Primary Beneficiary under the Contract.

Under the Spousal Protection Benefit (Co-Annuitant) Option, the Co-Annuitant will be considered to be an Annuitant during the Accumulation Phase, except the Co-Annuitant will not be considered to be an Annuitant for purposes of determining the Payout Start

Date or upon the death of the Co-Annuitant. You may change the Co-Annuitant to a new spouse only if you provide proof of remarriage in a form satisfactory to us. At any time, there may only be one Co-Annuitant under your Contract. See "Spousal Protection Benefit Option and Death of Co-Annuitant" for more information.

Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts.

Contracts that meet the following conditions and that elect the Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts may name the spouse of the Annuitant as a Co-Annuitant:

- the beneficially owned Contract must be a Custodial traditional IRA, Custodial Roth IRA, or a Custodial Simplified Employee Pension IRA;
- the Annuitant must be the beneficial owner of the Custodial traditional IRA, Custodial Roth IRA, or Custodial Simplified Employee Pension IRA;
- the Co-Annuitant must be the legal spouse of the Annuitant and only one Co-Annuitant may be named;
- the Co-Annuitant must be the sole beneficiary of the Custodial traditional IRA, Custodial Roth IRA, or the Custodial Simplified Employee Pension IRA;
- the Annuitant must be age 90 or younger on the Rider Application Date; and
- the Co-Annuitant must be age 79 or younger on the Rider Application Date.

Under the Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts, the Co-Annuitant will be considered to be an Annuitant during the Accumulation Phase, except the Co-Annuitant will not be considered to be an Annuitant for purposes of determining the Payout Start Date or upon the death of the Co-Annuitant. The Co-Annuitant is not considered the beneficial owner of the Custodial Traditional IRA, Custodial Roth IRA, or the Custodial Simplified Employee Pension IRA. See "Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts and Death of Co-Annuitant" for more information.

BENEFICIARY

You may name one or more Primary and Contingent Beneficiaries when you apply for a Contract. The Primary Beneficiary is the person who may, in accordance with the terms of the Contract, elect to receive the death settlement ("*Death Proceeds*") or become the new Contract Owner pursuant to the Contract if the sole surviving Contract Owner dies before the Payout Start Date. A Contingent Beneficiary is the person selected by the Contract Owner who will exercise the rights of the Primary Beneficiary if all named Primary Beneficiaries die before the death of the sole surviving Contract Owner.

You may change or add Beneficiaries at any time, unless you have designated an irrevocable Beneficiary. We will provide a change of Beneficiary form to be signed by you and filed with us. After we accept the form, the change of Beneficiary will be effective as of the date you signed the form. Until we accept your written notice to change a Beneficiary, we are entitled to rely on the most recent Beneficiary information in our files. We will not be liable for any payment or settlement made prior to accepting the change. Accordingly, if you wish to change your Beneficiary, you should deliver your written notice to us promptly. Each Beneficiary change is subject to any payment made by us or any other action we take before we accept the change.

You may restrict income payments to Beneficiaries by providing us with a written request. Once we accept the written request, the restriction will take effect as of the date you signed the request. Any restriction is subject to any payment made by us or any other action we take before we accept the request.

If you did not name a Beneficiary or, unless otherwise provided in the Beneficiary designation, if a named Beneficiary is no longer living and there are no other surviving Primary or Contingent Beneficiaries when the sole surviving Contract Owner dies, the new Beneficiary will be:

- your spouse or, if he or she is no longer alive,
- your surviving children equally, or if you have no surviving children,
- your estate.

If more than one Beneficiary survives you (or the Annuitant, if the Contract Owner is a grantor trust), we will divide the Death Proceeds among the surviving Beneficiaries according to your most recent written instructions. If you have not given us written instructions in a form satisfactory to us, we will pay the Death Proceeds in equal amounts to the surviving Beneficiaries. If there is more than one Beneficiary in a class (e.g., more than one Primary Beneficiary) and one of the Beneficiaries predeceases the Contract Owner (the Annuitant if the Contract Owner is a grantor trust), the remaining Beneficiaries in that class will divide the deceased Beneficiary's share in proportion to the original share of the remaining Beneficiaries.

For purposes of this Contract, in determining whether a living person, including a Contract Owner, Primary Beneficiary, Contingent Beneficiary, or Annuitant ("Living Person A") has survived another living person, including a Contract Owner, Primary Beneficiary, Contingent Beneficiary, or Annuitant ("Living Person B"), Living Person A must survive Living Person B by at least 24 hours. Otherwise, Living Person A will be conclusively deemed to have predeceased Living Person B.

Where there are multiple Beneficiaries, we will only value the Death Proceeds at the time the first Beneficiary submits the necessary documentation in Good Order. Any Death Proceeds amounts attributable to any Beneficiary which remain in the Variable Sub-Accounts are subject to investment risk. If there is more than one Beneficiary taking shares of the Death Proceeds, each Beneficiary will be treated as a separate and independent owner of his or her respective share of the Death Proceeds. Each Beneficiary will exercise all rights related to his or her share of the Death Proceeds, including the sole right to select a death settlement option, subject to any restrictions previously placed upon the Beneficiary. Each Beneficiary may designate a Beneficiary(ies) for his or her respective share, but that designated Beneficiary(ies) will be restricted to the death settlement option chosen by the original Beneficiary.

If there is more than one Beneficiaries and one of the Beneficiaries is a corporation, trust or other non-living person, all Beneficiaries will be considered to be non-living persons.

MODIFICATION OF THE CONTRACT

Only an Allstate Life officer may approve a change in or waive any provision of the Contract. Any change or waiver must be in writing. None of our agents has the authority to change or waive the provisions of the Contract. We may not change the terms of the Contract without your consent, except to conform the Contract to applicable law or changes in the law. If a provision of the Contract is inconsistent with state law, we will follow state law.

ASSIGNMENT

You may not assign an interest in this Contract as collateral or security for a loan. However, you may assign periodic income payments under this Contract prior to the Payout Start Date. No Beneficiary may assign benefits under the Contract until they are due. We will not be bound by any assignment until the assignor signs it and files it with us. We are not responsible for the validity of any assignment. Federal law prohibits or restricts the assignment of benefits under many types of retirement plans and the terms of such plans may themselves contain restrictions on assignments. An assignment may also result in taxes or tax penalties. *You should consult with an attorney before trying to assign periodic income payments under your Contract.*

Purchases

MINIMUM PURCHASE PAYMENTS

You may make purchase payments at any time prior to the Payout Start Date. All subsequent purchase payments under a Contract must be \$1,000 or more (\$50 for automatic payments). Additional payments may be limited in some states. Please consult with your Morgan Stanley Financial Advisor for details. The total amount of purchase payments we will accept for each Contract without our prior approval is \$1,000,000. We reserve the right to accept lesser subsequent purchase payment amounts. We reserve the right to limit the availability of the investment alternatives for additional investments. We may apply certain limitations, restrictions, and/or underwriting standards as a condition of acceptance of purchase payments.

AUTOMATIC ADDITIONS PROGRAM

You may make subsequent purchase payments of \$50 or more per month by automatically transferring money from your bank account. Please consult with your Morgan Stanley Financial Advisor for detailed information. The *Automatic Additions Program* is not available for making purchase payments into the Dollar Cost Averaging Fixed Account Option.

ALLOCATION OF PURCHASE PAYMENTS

At the time you apply for a Contract, you must decide how to allocate your purchase payment among the investment alternatives. The allocation you specify on your application will be effective immediately. All allocations must be in whole percents that total 100% or in whole dollars. You can change your allocations by calling us at 1-800-457-7617.

We will allocate your purchase payments to the investment alternatives according to your most recent instructions on file with us. Unless you notify us otherwise, we will allocate subsequent purchase payments according to the allocation for the previous purchase payment. We will effect any change in allocation instructions at the time we receive written notice of the change in Good Order.

We will credit subsequent purchase payments to the Contract at the close of the business day on which we receive the purchase payment at our service center in Good Order.

We use the term "*business day*" to refer to each day Monday through Friday that the New York Stock Exchange is open for business. We also refer to these days as "*Valuation Dates*." Our business day closes when the New York Stock Exchange closes for regular trading, usually 4:00 p.m. Eastern Time (3:00 p.m. Central Time). If we receive your purchase payment after 3:00 p.m. Central Time on any Valuation Date, we will credit your purchase payment using the Accumulation Unit Values computed on the next Valuation Date.

There may be circumstances where the New York Stock Exchange is open, however, due to inclement weather, natural disaster or other circumstances beyond our control, our offices may be closed or our business processing capabilities may be restricted. Under



those circumstances, your Contract Value may fluctuate based on changes in the Accumulation Unit Values, but you may not be able to transfer Contract Value, or make a purchase or redemption request.

With respect to any purchase payment that is pending investment in our Variable Account, we may hold the amount temporarily in a suspense account and may earn interest on amounts held in that suspense account. You will not be credited with any interest on amounts held in that suspense account.

TRIAL EXAMINATION PERIOD

You may cancel your Contract by providing us with written notice within the Trial Examination Period, which is the 20-day period after you receive the Contract, or such longer period that your state may require. If you exercise this "*Right to Cancel*," the Contract terminates and we will pay you the full amount of your purchase payments allocated to the Fixed Account. We also will return your purchase payments allocated to the Variable Account adjusted, to the extent federal or state law permits, to reflect investment gain or loss, including the deduction of mortality and expense risk charges and administrative expense charges, that occurred from the date of allocation through the date of cancellation. If your Contract is qualified under Code Section 408(b), we will refund the greater of any purchase payments or the Contract Value. The amount you receive will be less applicable federal and state income tax withholding.

We reserve the right to allocate your purchase payments to the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account during the Trial Examination Period.

For Contracts purchased in California by persons age 60 and older, you may elect to defer until the end of the Trial Examination Period allocation of your purchase payment to the Variable Sub-Accounts. Unless you instruct otherwise, upon making this election, your purchase payment will be allocated to the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account. On the next Valuation Date, 40 days after the Issue Date, your Contract Value will then be reallocated in accordance with your most recent investment allocation instructions.

State laws vary and may require a different period, other variations or adjustments. Please refer to your Contract for state specific information.

Contract Value

On the Issue Date, the Contract Value is equal to your initial purchase payment.

Thereafter, your Contract Value at any time during the Accumulation Phase is equal to the sum of the value of your Accumulation Units in the Variable Sub-Accounts you have selected, plus your value in the Fixed Account Option(s) offered by your Contract.

ACCUMULATION UNITS

To determine the number of Accumulation Units of each Variable Sub-Account to allocate to your Contract, we divide (i) the amount of the purchase payment or transfer you have allocated to a Variable Sub-Account by (ii) the Accumulation Unit Value of that Variable Sub-Account next computed after we receive your payment or transfer. For example, if we receive a \$10,000 purchase payment allocated to a Variable Sub-Account when the Accumulation Unit Value for the Sub-Account is \$10, we would credit 1,000 Accumulation Units of that Variable Sub-Account to your Contract. Withdrawals and transfers from a Variable Sub-Account would, of course, reduce the number of Accumulation Units of that Sub-Account allocated to your Contract.

ACCUMULATION UNIT VALUE

As a general matter, the Accumulation Unit Value for each Variable Sub-Account for each Contract will rise or fall to reflect:

- changes in the share price of the Portfolio in which the Variable Sub-Account invests, and
- the deduction of amounts reflecting the mortality and expense risk charge and administrative expense charge

We determine any applicable withdrawal charges, Rider Fees (if applicable), transfer fees, and contract maintenance charges separately for each Contract. They do not affect the Accumulation Unit Value. Instead, we obtain payment of those charges and fees by redeeming Accumulation Units. For details on how we compute Accumulation Unit Values, please refer to the Statement of Additional Information.

We determine a separate Accumulation Unit Value for each Variable Sub-Account for each Contract on each Valuation Date. We also determine a separate set of Accumulation Unit Values that reflect the cost of each optional benefit, or available combination thereof, offered under the Contract.

You should refer to the prospectuses for the Funds for a description of how the assets of each Portfolio are valued, since that determination directly bears on the Accumulation Unit Value of the corresponding Variable Sub-Account and, therefore, your Contract Value.

TRUERETURNSM ACCUMULATION BENEFIT OPTION

We offer the TrueReturnSM Accumulation Benefit Option, which is available for an additional fee. The TrueReturn Option guarantees a minimum Contract Value on the "*Rider Maturity Date*." The Rider Maturity Date is determined by the length of the Rider Period which you select. The Option provides no minimum Contract Value if the Option terminates before the Rider Maturity Date. See "Termination of the TrueReturn Option" below for details on termination.

The TrueReturn Option is available at issue of the Contract, or may be added later, subject to availability and issue requirements. You may not add the TrueReturn Option to your Contract after Contract issue without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the TrueReturn Option. Currently, you may have only one TrueReturn Option in effect on your Contract at one time. You may only have one of the following in effect on your Contract at the same time: a TrueReturn Option, a Retirement Income Guarantee Option or a Withdrawal Benefit Option. The TrueReturn Option has no maximum issue age, however the Rider Maturity Date must occur before the latest Payout Start Date, which is the later of the Annuitant's 99th birthday or the 10th Contract Anniversary. Once added to your Contract, the TrueReturn Option may be cancelled at any time on or after the 5th Rider Anniversary by notifying us in writing in a form satisfactory to us.

The "*Rider Anniversary*" is the anniversary of the Rider Date. We reserve the right to extend the date on which the TrueReturn Option may be cancelled to up to the 10th Rider Anniversary at any time in our sole discretion. Any change we make will not apply to a TrueReturn Option that was added to your Contract prior to the implementation date of the change.

When you add the TrueReturn Option to your Contract, you must select a Rider Period and a Guarantee Option. The Rider Period and Guarantee Option you select determine the AB Factor, which is used to determine the Accumulation Benefit, described below. The "*Rider Period*" begins on the Rider Date and ends on the Rider Maturity Date. The "*Rider Date*" is the date the TrueReturn Option was made a part of your Contract. We currently offer Rider Periods ranging from 8 to 20 years depending on the Guarantee Option you select. You may select any Rider Period from among those we currently offer, provided the Rider Maturity Date occurs prior to the latest Payout Start Date. We reserve the right to offer additional Rider Periods in the future, and to discontinue offering any of the Rider Periods at any time. Each Model Portfolio Option available under a Guarantee Option has specific investment requirements that are described in the "Investment Requirements" section below and may depend upon the Rider Date of your TrueReturn Option. We reserve the right to offer additional Guarantee Options in the future, and to discontinue offering any of the Guarantee Options at any time. After the Rider Date, the Rider Period and Guarantee Option may not be changed.

The TrueReturn Option may not be available in all states. We may discontinue offering the TrueReturn Option at any time to new Contract Owners and to existing Contract Owners who did not elect the Option prior to the date of discontinuance.

Accumulation Benefit.

On the Rider Maturity Date, if the Accumulation Benefit is greater than the Contract Value, then the Contract Value will be increased to equal the Accumulation Benefit. The excess amount of any such increase will be allocated to the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account. You may transfer the excess amount out of the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account and into another investment alternative at any time thereafter. However, each transfer you make will count against the 12 transfers you can make each Contract Year without paying a transfer fee. Prior to the Rider Maturity Date, the Accumulation Benefit will not be available as a Contract Value, Settlement Value, or Death Proceeds. Additionally, we will not pay an Accumulation Benefit if the TrueReturn Option is terminated for any reason prior to the Rider Maturity Date. After the Rider Maturity Date, the TrueReturn Option provides no additional benefit.

The "*Accumulation Benefit*" is equal to the Benefit Base multiplied by the AB Factor. The "*AB Factor*" is determined by the Rider Period and Guarantee Option you selected as of the Rider Date. The following table shows the AB Factors available for the Rider Periods and Guarantee Options we currently offer.

	AB Factors	
Rider Period (number of years)	Guarantee Option 1	Guarantee Option 2
8	100.0%	NA
9	112.5%	NA
10	125.0%	100.0%
11	137.5%	110.0%
12	150.0%	120.0%
13	162.5%	130.0%
14	175.0%	140.0%
15	187.5%	150.0%
16	200.0%	160.0%
17	212.5%	170.0%
18	225.0%	180.0%
19	237.5%	190.0%
20	250.0%	200.0%

The following examples illustrate the Accumulation Benefit calculations under Guarantee Options 1 and 2 on the Rider Maturity Date. For the purpose of illustrating the Accumulation Benefit calculation, the examples assume the Benefit Base is the same on the Rider Date and the Rider Maturity Date.

Example 1: Guarantee Option 1

Guarantee Option:	1
Rider Period:	15
AB Factor:	187.5%
Rider Date:	1/2/04
Rider Maturity Date:	1/2/19
Benefit Base on Rider Date:	\$50,000
Benefit Base on rider Maturity Date:	\$50,000

On the Rider Maturity Date (1/2/19):

Accumulation Benefit

= Benefit Base on Rider Maturity Date × AB Factor

= \$50,000 × 187.5%

= \$93,750

Example 2: Guarantee Option 2

Guarantee Option:	2
Rider Period:	15
AB Factor:	150.0%
Rider Date:	1/2/04
Rider Maturity Date:	1/2/19
Benefit Base on Rider Date:	\$50,000
Benefit Base on rider Maturity Date:	\$50,000

On the Rider Maturity Date (1/2/19): Accumulation Benefit

= Benefit Base on Rider Maturity Date × AB Factor

= \$50,000 × 150.0%

= \$75,000

Guarantee Option 1 offers a higher AB Factor and more rider periods than Guarantee Option 2. Guarantee Option 1 and Guarantee Option 2 have different investment restrictions. See "Investment Requirements" below for more information.

Benefit Base.

The Benefit Base is used solely for purposes of determining the Rider Fee and the Accumulation Benefit. The Benefit Base is not available as a Contract Value, Settlement Value, or Death Proceeds. On the Rider Date, the "Benefit Base" is equal to the Contract Value. After the Rider Date, the Benefit Base will be recalculated for purchase payments and withdrawals as follows:

- The Benefit Base will be increased by purchase payments made prior to or on the first Contract Anniversary following the Rider Date. Subject to the terms and conditions of your Contract, you may add purchase payments after this date, but they will not be included in the calculation of the Benefit Base. Therefore, if you plan to make purchase payments after the first Contract Anniversary following the Rider Date, you should consider carefully whether this Option is appropriate for your needs.
- The Benefit Base will be decreased by a Withdrawal Adjustment for each withdrawal you make. The Withdrawal Adjustment is equal to (a) divided by (b), with the result multiplied by (c), where:
 - (a) = the withdrawal amount;
 - (b) = the Contract Value immediately prior to the withdrawal; and
 - (c) = the Benefit Base immediately prior to the withdrawal.

Withdrawals taken prior to annuitization (referred to in this prospectus as the Payout Phase) are generally considered to come from the earnings in the Contract first. If the Contract is tax-qualified, generally all withdrawals are treated as distributions of earnings. Withdrawals of earnings are taxed as ordinary income and, if taken prior to age 59¹/₂, may be subject to an additional 10% federal tax penalty. A withdrawal charge also may apply. See Appendix G for numerical examples that illustrate how the Withdrawal Adjustment is applied.

The Benefit Base will never be less than zero.

Investment Requirements.

If you add the TrueReturn Option to your Contract, you must adhere to certain requirements related to the investment alternatives in which you may invest during the Rider Period. The specific requirements will depend on the model portfolio option ("Model Portfolio Option") you have selected and the effective date of your TrueReturn Option. These requirements are described below in more detail. These requirements may include, but are not limited to, maximum investment limits on certain Variable Sub-Accounts or on certain Fixed Account Options, exclusion of certain Variable Sub-Accounts or of certain Fixed Account Options, required minimum allocations to certain Variable Sub-Accounts, and restrictions on transfers to or from certain investment alternatives. We may also require that you use the Automatic Portfolio Rebalancing Program. We may change the specific requirements that are applicable to a Guarantee Option or a Model Portfolio Option available under a Guarantee Option at any time in our sole discretion. Any changes we make will not apply to a TrueReturn Option that was made a part of your Contract prior to the implementation date of the change, except for changes made due to a change in investment alternatives available under the Contract. Any changes we make will apply to a new TrueReturn Option elected subsequent to the change pursuant to the Rider Trade-In Option.

When you add the TrueReturn Option to your Contract, you must allocate your entire Contract Value as follows:

- (1) to a Model Portfolio Option available with the Guarantee Option you selected, as defined below; or
- (2) to the DCA Fixed Account Option and then transfer all purchase payments and interest according to a Model Portfolio Option available with the Guarantee Option you selected; or
- (3) to a combination of (1) and (2) above.

For (2) and (3) above, the requirements for the DCA Fixed Account Option must be met. See the "Dollar Cost Averaging Fixed Account Option" section of this prospectus for more information.

On the Rider Date, you must select only one of the Model Portfolio Options in which to allocate your Contract Value. After the Rider Date, you may transfer your entire Contract Value to any of the other Model Portfolio Options available with your Guarantee Option. We currently offer several Model Portfolio Options with each of the available Guarantee Options. The Model Portfolio Options that are available under Guarantee Options may differ depending upon the effective date of your TrueReturn Option. Please refer to the Model Portfolio Options in the future. We also may remove Model Portfolio Options in the future anytime prior to the date you select such Model Portfolio Option. In addition, if the investment alternatives available under the Contract change, we may revise the Model Portfolio Options. The following table summarizes the Model Portfolio Options currently available for use with each Guarantee Option under the TrueReturn Option:

Guarantee Option 1	Guarantee Option 2
* Model Portfolio Option 1	* Model Portfolio Option 2
* TrueBalance Conservative Model Portfolio Option	* TrueBalance Conservative Model Portfolio Option
* TrueBalance Moderately Conservative Model Portfolio Option	* TrueBalance Moderately Conservative Model Portfolio Option
	* TrueBalance Moderate Model Portfolio Option
	* TrueBalance Moderately Aggressive Model Portfolio Option
	* TrueBalance Aggressive Model Portfolio Option

You may not allocate any of your Contract Value to the Standard Fixed Account Option or to the MVA Fixed Account Option. You must transfer any portion of your Contract Value that is allocated to the Standard Fixed Account Option or to the MVA Fixed Account Option to the Variable Sub-Accounts prior to adding the TrueReturn Option to your Contract. Transfers from the MVA Fixed Account Option may be subject to a Market Value Adjustment. You may allocate any portion of your purchase payments to the DCA Fixed Account Option on the Rider Date, provided the DCA Fixed Account Option is available with your Contract and in your state. See the "Dollar Cost Averaging Fixed Account Option" section of this prospectus for more information. We use the term "Transfer Period Account" to refer to each purchase payment allocation made to the DCA Fixed Account Option for a specified term length. At the expiration of a Transfer Period Account any remaining amounts in the Transfer Period Account will be transferred to the Variable Sub-Accounts according to the percentage allocations for the Model Portfolio Option you selected.

Any subsequent purchase payments made to your Contract will be allocated to the Variable Sub-Accounts according to your specific instructions or your allocation for the previous purchase payment (for Model Portfolio Option 1) or the percentage allocation for your current Model Portfolio Option (for TrueBalance Model Portfolio Options) unless you request that the purchase payment be allocated to the DCA Fixed Account Option. Purchase payments allocated to the DCA Fixed Account Option must be \$100 or more. Any withdrawals you request will reduce your Contract Value invested in each of the investment alternatives on a pro rata basis in the proportion that your Contract Value in each bears to your total Contract Value in all Variable Sub-Accounts, unless you request otherwise.

Model Portfolio Option 1

If you choose Model Portfolio Option 1 or transfer your entire Contract Value into Model Portfolio Option 1 under Guarantee Option 1, you must allocate a certain percentage of your Contract Value into each of three asset categories. Please note that certain investment alternatives are not available under Model Portfolio Option 1. You may choose the Variable Sub-Accounts in which you want to invest, provided you maintain the percentage allocation requirements for each category. You may also make transfers among the Variable Sub-Accounts within each category at any time, provided you maintain the percentage allocation requirements for each category. However, each transfer you make will count against the 12 transfers you can make each Contract Year without paying a transfer fee.

Effective October 1, 2004, certain Variable Sub-Accounts under Model Portfolio 1 were reclassified into different asset categories. These changes apply to TrueReturn Options effective prior to and on or after October 1, 2004.

The following table describes the percentage allocation requirements for Model Portfolio Option 1 and Variable Sub-Accounts available under each category:

Мо	del Portfolio Option 1
	20% Category A
	50% Category B
	30% Category C
	0% Category D
Category A	
Fidelity® VIP Government Money Market – Service Class 2 Sub-Account (12)(16)	
Category B	
Invesco V. I. High Yield Fund – Series II Sub-Account	
Morgan Stanley VIS Income Plus Portfolio – Class Y Sub-Account	
Fidelity® VIP High Income Portfolio – Service Class 2 Sub-Account	
FTVIP Franklin High Income VIP Fund – Class 2 Sub-Account (1)(12)	
PIMCO CommodityRealReturn™ Strategy Portfolio – Advisor Shares Sub-Account	
PIMCO Emerging Markets Bond Portfolio – Advisor Shares Sub-Account	
PIMCO Real Return Portfolio – Advisor Shares Sub-Account	
PIMCO Total Return – Advisor Shares Sub-Account ⁽⁸⁾	
Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II	
Morgan Stanley VIF U.S. Real Estate Portfolio - Class II Sub-Account (10)	
Category C	
AD VDC Cure the and Income Deutfolia Class D Carb Account (1) (18)	

AB VPS Growth and Income Portfolio – Class B Sub-Account (1) (18)



AB VPS Small/Mid Cap Value Portfolio – Class B Sub-Account Fidelity® VIP Contrafund SM Portfolio – Service Class 2 Sub-Account Fidelity® VIP Growth & Income Portfolio – Service Class 2 Sub-Account Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account FTVIP Franklin Flex Cap Growth VIP Fund – Class 2 Sub-Account FTVIP Franklin Flex Cap Growth VIP Fund – Class 2 Sub-Account FTVIP Franklin High Income VIP Fund – Class 2 Sub-Account TTVIP Mutual Global Discovery VIP Fund – Class 2 Sub-Account FTVIP Mutual Global Discovery VIP Fund – Class 2 Sub-Account FTVIP Mutual Shares VIP Fund – Class 2 Sub-Account TTVIP Mutual Shares VIP Fund – Class 2 Sub-Account TTVIP Templeton Foreign VIP Fund – Class 2 Sub-Account Goldman Sachs VIT Small Cap Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account Invesco VI. Value Opportunities Fund – Series II Sub-Account ⁽¹⁰⁾ Invesco VI. Core Equity Fund – Series II Sub-Account ⁽¹⁰⁾
Fidelity® VIP Growth & Income Portfolio – Service Class 2 Sub-Account Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account FTVIP Franklin Flex Cap Growth VIP Fund – Class 2 Sub-Account FTVIP Franklin High Income VIP Fund – Class 2 Sub-Account FTVIP Mutual Global Discovery VIP Fund – Class 2 Sub-Account FTVIP Mutual Global Discovery VIP Fund – Class 2 Sub-Account FTVIP Mutual Shares VIP Fund – Class 2 Sub-Account FTVIP Templeton Foreign VIP Fund – Class 2 Sub-Account Goldman Sachs VIT Small Cap Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT V.S. Lequity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account (1)(5)
Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account FTVIP Franklin Flex Cap Growth VIP Fund – Class 2 Sub-Account FTVIP Franklin High Income VIP Fund – Class 2 Sub-Account ⁽¹²⁾ FTVIP Mutual Global Discovery VIP Fund – Class 2 Sub-Account FTVIP Mutual Shares VIP Fund – Class 2 Sub-Account ⁽¹⁵⁾ FTVIP Templeton Foreign VIP Fund – Class 2 Sub-Account Goldman Sachs VIT Small Cap Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT U.S. Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account (²⁰⁾ Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account (³⁾ (²¹⁾ Invesco VI. Value Opportunities Fund – Series II Sub-Account (¹⁰⁾
FTVIP Franklin Flex Cap Growth VIP Fund – Class 2 Sub-Account FTVIP Franklin High Income VIP Fund – Class 2 Sub-Account ⁽¹²⁾ FTVIP Mutual Global Discovery VIP Fund – Class 2 Sub-Account FTVIP Mutual Shares VIP Fund – Class 2 Sub-Account ⁽¹⁵⁾ FTVIP Templeton Foreign VIP Fund – Class 2 Sub-Account Goldman Sachs VIT Small Cap Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account ⁽²⁰⁾ Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account ⁽³⁾⁽²¹⁾ Invesco V.I. Value Opportunities Fund – Series II Sub-Account ^(1/5)
 FTVIP Franklin High Income VIP Fund – Class 2 Sub-Account ⁽¹²⁾ FTVIP Mutual Global Discovery VIP Fund – Class 2 Sub-Account FTVIP Mutual Shares VIP Fund – Class 2 Sub-Account ⁽¹⁵⁾ FTVIP Templeton Foreign VIP Fund – Class 2 Sub-Account Goldman Sachs VIT Small Cap Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT U.S. Equity Insights Fund - Institutional Sub-Account ⁽²⁰⁾ Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account ⁽³⁾⁽²¹⁾ Invesco V.I. Value Opportunities Fund – Series II Sub-Account ⁽¹⁾⁽⁵⁾
FTVIP Mutual Global Discovery VIP Fund – Class 2 Sub-Account FTVIP Mutual Shares VIP Fund – Class 2 Sub-Account ⁽¹⁵⁾ FTVIP Templeton Foreign VIP Fund – Class 2 Sub-Account Goldman Sachs VIT Small Cap Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT U.S. Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account Invesco V.I. Value Opportunities Fund – Series II Sub-Account ⁽¹⁾⁽⁵⁾
FTVIP Mutual Shares VIP Fund – Class 2 Sub-Account ⁽¹⁵⁾ FTVIP Templeton Foreign VIP Fund – Class 2 Sub-Account Goldman Sachs VIT Small Cap Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT U.S. Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institution Sub-Account ⁽²⁰⁾ Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account ⁽³⁾⁽²¹⁾ Invesco V.I. Value Opportunities Fund – Series II Sub-Account ⁽¹⁾⁽⁵⁾
FTVIP Templeton Foreign VIP Fund – Class 2 Sub-Account Goldman Sachs VIT Small Cap Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT U.S. Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institution Sub-Account ⁽²⁰⁾ Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account ^{(3) (21)} Invesco V.I. Value Opportunities Fund – Series II Sub-Account ⁽¹⁾⁽⁵⁾
Goldman Sachs VIT Small Cap Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT U.S. Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institution Sub-Account ⁽²⁰⁾ Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account ^{(3) (21)} Invesco V.I. Value Opportunities Fund – Series II Sub-Account ⁽¹⁾⁽⁵⁾
Goldman Sachs VIT U.S. Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institution Sub-Account ⁽²⁰⁾ Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account ^{(3) (21)} Invesco V.I. Value Opportunities Fund – Series II Sub-Account ⁽¹⁾⁽⁵⁾
Goldman Sachs VIT Large Cap Value Fund - Institution Sub-Account ⁽²⁰⁾ Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account ^{(3) (21)} Invesco V.I. Value Opportunities Fund – Series II Sub-Account ⁽¹⁾⁽⁵⁾
Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account ^{(3) (21)} Invesco V.I. Value Opportunities Fund – Series II Sub-Account ⁽¹⁾⁽⁵⁾
Invesco V.I. Value Opportunities Fund – Series II Sub-Account ⁽¹⁾⁽⁵⁾
••
Invisco VI Core Equity Fund Series II Sub Account (4)
invesco v.i. Core Equity runa – series il suo-Account ("
Invesco V.I. Mid Cap Core Equity Fund– Series II Sub-Account ⁽⁹⁾
Invesco V. I. Diversified Dividend Fund– Series II Sub-Account
Invesco V. I. Global Core Equity Fund – Series II Sub-Account
Invesco V. I. Equity and Income Portfolio – Series II Sub-Account ⁽¹⁾
Invesco V. I. S&P 500 Index Fund – Series II Sub-Account
Invesco V.I. American Value Fund– Series II Sub-Account
Invesco V.I. American Franchise Fund – Series II Sub-Account
Invesco V.I. Comstock Fund – Series II Sub-Account
Invesco V.I. Growth and Income Fund – Series II Sub-Account
Putnam VT Equity Income Fund– Class IB Sub-Account
Putnam VT George Putnam Balanced Fund – Class IB Sub-Account
Putnam VT Growth Opportunities Fund - Class IB Sub-Account (13)
Putnam VT International Equity Fund– Class IB Sub-Account
Putnam VT Multi-Cap Core Fund – Class IB Sub-Account (2)(14)
Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II Sub-Account ⁽¹⁾
Morgan Stanley VIF Global Franchise Portfolio - Class II Sub-Account
Morgan Stanley VIF Mid Cap Growth Portfolio - Class II Sub-Account ⁽¹⁹⁾
Morgan Stanley VIF Global Infrastructure Portfolio - Class II Sub-Account (1)
Morgan Stanley VIF Global Strategist Portfolio - Class II Sub-Account
Category D (Variable Sub-Accounts not available under Model Portfolio Option 1)
AB VPS Large Cap Growth Portfolio – Class B Sub-Account (1)(17)
Morgan Stanley VIF Growth - Class II Sub-Account
Invesco V.I. Mid Cap Growth Fund – Series II Sub-Account
Invesco V.I. American Franchise Fund – Series II Sub-Account

Each calendar quarter, we will use the Automatic Portfolio Rebalancing program to automatically rebalance your contract value in each Variable Sub-Account and return it to the percentage allocation requirements for Model Portfolio Option 1. We will use the percentage allocations as of your most recent instructions.

- Effective May 1, 2005, the following Variable Sub-Accounts closed to new investments: the Invesco V.I. Value Opportunities Series II Sub-Account, the AB VPS Growth and Income 1) Class B Sub-Account, the AB VPS Large Cap Growth - Class B Sub-Account, the FTVIP Franklin High Income VIP Fund - Class 2 Sub-Account, the Invesco V.I. Equity and Income -Series II Sub-Account, VIF Emerging Markets Debt, Class II Sub-Account and the VIF Global Infrastructure - Class Y Sub-Account.*
- 2) Effective May 1, 2004, the Putnam VT Investors - Class IB Sub-Account closed to new investments. *
- Effective May 1, 2006, the following Variable Sub-Account closed to new investments: the Goldman Sachs VIT Mid Cap Value Sub-Account. * Effective May 1, 2006, the following Variable Sub-Account closed to new investments: the Goldman Sachs VIT Mid Cap Value Sub-Account. * 3) 4) Series II Sub-Account you may continue your investment. If, prior to May 1, 2005, you enrolled in one of our automatic transaction programs, through the Invesco V.I. Premier Equity -Series II Sub-Account (the predecessor of the Invesco V.I. Core Equity – Series II Sub-Account), such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into the Invesco V.I. Core Equity - Series II Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed. *
- Effective as of August 19, 2011, the Invesco V.I. Value Opportunities Series II Sub-Account, was closed to all Contract Owners except those who have contract value invested in the 5) Variable Sub-Account as of the closure date. Contract owners who have contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in

the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account thereafter.

- 6) Effective as of January 31, 2013 the AB VPS Value Portfolio Class B Sub-Account was closed to all contract owners except those contract owners who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account following the closure Date. Contract owners who do not have contract value invested in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account thereafter.
- 7) Effective as of May 1, 2013, the AB VPS International Value Portfolio Class B Sub-Account, was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date. Contract owners who do not have contract value invested in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account following the Closure Date.
- 8) We previously notified you that, effective May 1, 2015, the PIMCO Total Return Advisor Shares sub-account was closed to all contract owners except those contract owners who had Account Value invested in the variable sub-account, and that we had intended to remove it as an investment option and substitute a new investment option under your Variable Annuity contract. However, we are no longer planning to remove this sub-account or substitute a new investment option. As a result, effective February 5, 2018, the PIMCO Total Return -Advisor Shares sub-account is available to all contract owners.
- 9) Effective as of September 1, 2015, the Invesco V.I. Mid Cap Core Equity Fund Series II Sub-Account was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date.*
 10) Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II Sub-Account was closed to all contract owners except those who have contract value invested in the
- 10) Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II Sub-Account was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date.*
- Any Contract Value that was transferred to the Fidelity® VIP Government Money Market Portfolio Service Class 2 as a result of the liquidation of the Morgan Stanley VIS Money Market Portfolio – Class X on April 29, 2016 ("Liquidation Date") can be transferred free of charge and will not count as one of your annual free transfers for a period of 60 days after the Liquidation Date. It is important to note that any subsequent transfer out of a Portfolio will be subject to the transfer limitations described in this prospectus.
 Effective at the close of business April 21, 2017, the FTVIP Franklin High Income VIP Fund – Class 2 was closed for new purchase payment allocations to all Contract owners. Effective
- 12) Effective at the close of business April 21, 2017, the FTVIP Franklin High Income VIP Fund Class 2 was closed for new purchase payment allocations to all Contract owners. Effective April 28, 2017, the FTVIP Franklin Income VIP Fund Class 2 was liquidated. On the liquidation date, the Portfolio was no longer available under your Annuity contract, and any contract value allocated to this liquidated Portfolio was transferred, as of the close of business on the liquidation date to one of the default transfer portfolios. If you are in a Model Portfolio Option, your contract value was transferred to the PIMCO Real Return Portfolio Advisor Shares. If you are not in a Model Portfolio, your contract value was transferred to the Fidelity® VIP Government Money Market Portfolio Service Class 2.
- 13) Effective as of November 18, 2016, the Putnam VT Voyager Fund Class IB sub-account merged into the Putnam VT Growth Opportunities Fund Class IB.
- 14) Effective June 30, 2018, the Putnam VT Investors Fund Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund Class IB.
- 15) Effective close of business on August 24, 2018, the FTVIP Mutual Shares VIP Fund Class 2 Sub-Account was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value invested in the Variable Sub-Account in the Variable Sub-Account as of the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the Closure date.
- 16) Effective October 19, 2018, the Morgan Stanley VIS European Equity Portfolio Class Y and Morgan Stanley VIS Limited Duration Portfolio Class Y were liquidated. On the liquidation date, the Portfolios were no longer available under your Annuity Contract, and any Contract Value allocated to the Sub-Account investing in the liquidated Portfolio was transferred, as of the close of business on the liquidation date to the Sub-account investing in the Fidelity® VIP Government Money Market Portfolio Service Class 2. Additionally, if the liquidated Portfolio was part of an asset allocation model for your Contract, you may need to make a new election of an available portfolio within the asset allocation model for the model to continue to operate for your Contract following the liquidate.
- 17) Effective April 29, 2019, the AB VPS Growth Portfolio Class B was merged into the AB VPS Large Cap Growth Portfolio Class B.
- 18) Effective April 29, 2019, the AB VPS Value Portfolio Class B was merged into the AB VPS Growth and Income Portfolio Class B.
- Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II.
 Effective June 3, 2019, the Goldman Sachs VIT Large Cap Value Fund Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date.
- 21) Effective June 3, 2019, the Goldman Sachs VIT Mid Cap Value Fund Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value invested in the Variable Sub-Account if they withdraw or otherwise transfer closure date will not be permitted to invest in the Variable Sub-Account as of the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date.

For a period of 60 days after the liquidation date, any Contract Value that was transferred to the PIMCO Real Return Portfolio – Advisor Shares (if you are in a Model Portfolio Option) or the Fidelity® VIP Government Money Market Portfolio – Service Class 2 (if you are not in a Model Portfolio Option) as the result of the liquidation can be transferred free of charge and will not count as one of your annual free transfers. If you are in a Model Portfolio Option, any transfer out of the PIMCO Real Return Portfolio – Advisor Shares must comply with the investment requirements of that Model Portfolio Option. It is important to note that any Portfolio into which you make your transfer will be subject to the transfer limitations described in this prospectus.

* As noted above, certain Variable Sub-Accounts are closed to new investments. If you invested in these Variable Sub-Accounts prior to the effective close date, you may continue your investments unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. If prior to the effective close date, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing or dollar cost averaging, we will continue to effect automatic transactions to these Variable Sub-Accounts in accordance with that program unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. Outside of these automatic transaction programs, additional allocations will not be allowed. If you choose to add this TrueReturn Option on or after the effective close date, you must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts available with this TrueReturn Option prior to adding it to your Contract.

Model Portfolio Option 2

The investment requirements under Model Portfolio Option 2 depend on the Rider Date of your TrueReturn Option.

Model Portfolio Option 2 (Rider Date prior to October 1, 2004)

If your TrueReturn Option Rider Date is prior to October 1, 2004 and you choose Model Portfolio Option 2 or transfer your entire Contract Value into Model Portfolio Option 2, you may allocate your Contract Value among any of a selected group of available Variable Sub-Accounts listed below. You may choose the Variable Sub-Accounts in which you want to invest, provided you maintain the percentage allocation requirements for each category. You may also make transfers among the Variable Sub-Accounts within each category at any time, provided you maintain the percentage allocation requirements for each category. However, each transfer you make will count against the 12 transfers you can make each Contract Year without paying a transfer fee.

The following table describes the percentage allocation requirements for Model Portfolio Option 2 (Rider Date prior to October 1, 2004) and the Variable Sub-Accounts available under each category:

Model Portfolio Option 2 (Rider Date Prior to October 1, 2004)	
	10% Category A
	20% Category B
	50% Category C
	20% Category D
Category A	
Fidelity® VIP Government Money Market – Service Class 2 Sub-Account(11)(16)	
Category B	
Invesco V. I. High Yield Fund – Series II Sub-Account	
Morgan Stanley VIS Income Plus Portfolio – Class Y Sub-Account	
Fidelity® VIP High Income Portfolio – Service Class 2 Sub-Account	
FTVIP Franklin High Income VIP Fund – Class 2 Sub-Account (11)	
PIMCO CommodityRealReturn™ Strategy Portfolio – Advisor Shares Sub-Account	
PIMCO Emerging Markets Bond Portfolio– Advisor Shares Sub-Account	
PIMCO Real Return Portfolio – Advisor Shares Sub-Account	
PIMCO Total Return – Advisor Shares Sub-Account (8)	
Morgan Stanley VIF U.S. Real Estate Portfolio - Class II Sub-Account ⁽¹⁰⁾	
Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II Sub-Account ⁽¹⁾	
Category C	
Invesco V. I. Diversified Dividend Fund – Series II Sub-Account	
Invesco V. I. Equity and Income Portfolio – Series II Sub-Account ⁽¹⁾	
Invesco V.I. S&P 500 Index Fund – Series II Sub-Account	
Morgan Stanley VIF Global Strategist Portfolio - Class II Sub-Account	
Morgan Stanley VIF Global Infrastructure Portfolio - Class II Sub-Account ⁽¹⁾	
Invesco V.I. Value Opportunities Fund – Series II Sub-Account (1)(5)	
Invesco V.I. Core Equity Fund – Series II Sub-Account ⁽⁴⁾	
AB VPS Growth and Income Portfolio – Class B Sub-Account (1) (18)	
AB VPS International Value Portfolio – Class B Sub-Account (7)	
Fidelity® VIP Contrafund SM Portfolio – Service Class 2 Sub-Account	
Fidelity® VIP Growth & Income Portfolio – Service Class 2 Sub-Account	
Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account	
FTVIP Franklin Flex Cap Growth VIP Fund – Class 2 Sub-Account	
FTVIP Franklin High Income VIP Fund – Class 2 Sub-Account (12)	
FTVIP Mutual Global Discovery VIP Fund – Class 2 Sub-Account	
FTVIP Mutual Shares VIP Fund – Class 2 Sub-Account (15)	
	25

Goldman Sachs VIT Small Cap Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT U.S. Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account (20) Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account (3)(21) Putnam VT Equity Income Fund – Class IB Sub-Account Putnam VT George Putnam Balanced Fund - Class IB Sub-Account Invesco V.I. Equity and Income Portfolio - Series II Sub-Account Invesco V.I. American Value Fund - Series II Sub-Account Invesco V.I. Comstock Fund - Series II Sub-Account Invesco V.I. Growth and Income Fund - Series II Sub-Account Category D

Invesco V.I. Global Core Equity Fund - Series II Sub-Account Invesco V.I. Mid Cap Core Equity Fund – Series II Sub-Account (1)(9) AB VPS Large Cap Growth Portfolio – Class B Sub-Account⁽¹⁾⁽¹⁷⁾ AB VPS Small/Mid Cap Value Portfolio - Class B Sub-Account FTVIP Templeton Foreign VIP Fund - Class 2 Sub-Account Putnam VT Growth Opportunities Fund - Class IB Sub-Account (13) Putnam VT International Equity Fund - Class IB Sub-Account Putnam VT Multi-Cap Core Fund - Class IB Sub-Account (2)(14)

Morgan Stanley VIF Emerging Markets Equity Portfolio - Class II Sub-Account Morgan Stanley VIF Growth Portfolio - Class II Sub-Account(22) Morgan Stanley VIF Global Franchise Portfolio - Class II Sub-Account Morgan Stanley VIF Mid Cap Growth Portfolio - Class II Sub-Account⁽¹⁹⁾ Invesco V.I. American Franchise Fund - Series II Sub-Account Invesco V.I. Mid Cap Growth Fund - Series II Sub-Account

Each calendar quarter, we will use the Automatic Portfolio Rebalancing program to automatically rebalance your contract value in each Variable Sub-Account and return it to the percentage allocation requirements for Model Portfolio Option 2 (Rider date October 1, 2004). We will use the percentage allocations as of your most recent instructions.

- 1) Effective May 1, 2005, the following Variable Sub-Accounts closed to new investments: the Invesco V.I. Value Opportunities – Series II Sub-Account, the Invesco V.I. Mid Cap Core Equity – Series II Sub-Account, the AB VPS Growth and Income – Class B Sub-Account, the AB VPS Large Cap Growth – Class B Sub-Account, the FTVIP Franklin High Income-VIP Fund- Class 2 Sub-Account, the Invesco V.I. Equity and Income – Series II Sub-Account, the VIF Global Infrastructure – Class Y Sub-Account, and the VIF Emerging Markets Debt, Class II Sub-Account.* 2) Effective May 1, 2004, the Putnam VT Investors - Class IB Sub-Account closed to new investments.*
- 3)
- Effective May 1, 2006, the following Variable Sub-Account closed to new investments: the Goldman Sachs VIT Mid Cap Value Sub-Account. * Effective May 1, 2006, the Invesco V.I. Core Equity Series II Sub-Account is no longer available for new investments. If you are currently invested in the Invesco V.I. Core Equity Series II Sub-Account you may continue your investment. If, prior to May 1, 2005, you enrolled in one of our automatic transaction programs, through the Invesco V.I. Premier Equity – Series II Sub-Account (the predecessor of the Invesco V.I. Core Equity – Series II Sub-Account), such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into the Invesco V.I. Core Equity - Series II Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed. *
- 5) Effective as of August 19, 2011, the Invesco V.I. Value Opportunities - Series II Sub-Account, was closed to all Contract Owners except those who have contract value invested in the Variable Sub-Account as of the closure date. Contract owners who have contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account thereafter. '
- Effective as of January 31, 2013 the AB VPS Value Portfolio Class B Sub-Account was closed to all contract owners except those contract owners who have contract value invested in the 6) variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date. Contract owners who do not have contract value invested in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account thereafter.
- Effective as of May 1, 2013, the AB VPS International Value Portfolio Class B Sub-Account, was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable subaccount following the Closure Date. Contract owners who do not have contract value invested in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account thereafter. *
- We previously notified you that, effective May 1, 2015, the PIMCO Total Return Advisor Shares sub-account was closed to all contract owners except those contract owners who had Account 8) Value invested in the variable sub-account, and that we had intended to remove it as an investment option and substitute a new investment option under your Variable Annuity contract. However, we are no longer planning to remove this sub-account or substitute a new investment option. As a result, effective February 5, 2018, the PIMCO Total Return - Advisor Shares subaccount is available to all contract owners.
- Effective as of September 1, 2015, the Invesco V.I. Mid Cap Core Equity Fund Series II Sub-Account was closed to all contract owners except those who have contract value invested in the 9) variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date. *
- Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II Sub-Account was closed to all contract owners except those who have contract value invested in the variable sub-10) account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure

Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date.

- 11) Any Contract Value that was transferred to the Fidelity [®] VIP Government Money Market Portfolio Service Class 2 as a result of the liquidation of the Morgan Stanley VIS Money Market Portfolio – Class X on April 29, 2016 ("Liquidation Date") can be transferred free of charge and will not count as one of your annual free transfers for a period of 60 days after the Liquidation Date. It is important to note that any subsequent transfer out of a Portfolio will be subject to the transfer limitations described in this prospectus.
- 12) Effective at the close of business April 21, 2017, the FTVIP Franklin High Income VIP Fund Class 2 was closed for new purchase payment allocations to all Contract owners. Effective April 28, 2017, the FTVIP Franklin Income VIP Fund Class 2 was liquidated. On the liquidation date, the Portfolio was no longer available under your Annuity contract, and any contract value allocated to this liquidated Portfolio was transferred, as of the close of business on the liquidation date to one of the default transfer portfolios. If you are in a Model Portfolio Option, your contract value was transferred to the PIMCO Real Return Portfolio Advisor Shares. If you are not in a Model Portfolio, your contract value was transferred to the Fidelity® VIP Government Money Market Portfolio Service Class 2.
- For a period of 60 days after the liquidation date, any Contract Value that was transferred to the PIMCO Real Return Portfolio Advisor Shares (if you are in a Model Portfolio Option) or the Fidelity® VIP Government Money Market Portfolio Service Class 2 (if you are not in a Model Portfolio Option) as the result of the liquidation can be transferred free of charge and will not count as one of your annual free transfers. If you are in a Model Portfolio Option, any transfer out of the PIMCO Real Return Portfolio Advisor Shares must comply with the investment requirements of that Model Portfolio Option. It is important to note that any Portfolio winch you make your transfer will be subject to the transfer limitations described in this prospectus.
 13) Effective as of November 18. 2016, the Putnam VT Voyager Fund Class IB sub-account merged into the Putnam VT Growth Opportunities Fund Class IB.
- Effective as of November 18, 2016, the Putnam VT Voyager Fund Class IB sub-account merged into the Putnam VT Growth Opportunities Fund Class IB.
 Effective June 30, 2018, the Putnam VT Investors Fund Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund Class IB.
- 15) Effective close of business on August 24, 2018, the FTVIP Mutual Shares VIP Fund Class 2 Sub-Account was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- 16) Effective October 19, 2018, the Morgan Stanley VIS European Equity Portfolio Class Y and Morgan Stanley VIS Limited Duration Portfolio Class Y were liquidated. On the liquidation date, the Portfolios were no longer available under your Annuity Contract, and any Contract Value allocated to the Sub-Account investing in the liquidated Portfolio was transferred, as of the close of business on the liquidation date to the Sub-Account investing in the Fidelity® VIP Government Money Market Portfolio Service Class 2. Additionally, if the liquidated Portfolio was part of an asset allocation model for your Contract, you may need to make a new election of an available portfolio within the asset allocation model for the model to continue to operate for your Contract following the liquidation date.
- 17) Effective April 29, 2019, the AB VPS Growth Portfolio Class B was merged into the AB VPS Large Cap Growth Portfolio Class B.
- 18) Effective April 29, 2019, the AB VPS Value Portfolio Class B was merged into the AB VPS Growth and Income Portfolio Class B.
- 19) Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II.
- 20) Effective June 3, 2019, the Goldman Sachs VIT Large Cap Value Fund Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- 21) Effective June 3, 2019, the Goldman Sachs VIT Mid Cap Value Fund Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- 22) Effective at the close of business April 24, 2019, the Morgan Stanley VIS Multi Cap Growth Portfolio Class Y was closed for new purchase payment allocations to all Contract owners. Effective April 29, 2019, the Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y was merged into the Morgan Stanley VIF Growth Portfolio - Class II.

* As noted above, certain Variable Sub-Accounts are closed to new investments. If you invested in these Variable Sub-Accounts prior to the effective close date, you may continue your investments unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. If prior to the effective close date, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing or dollar cost averaging, we will continue to effect automatic transactions to these Variable Sub-Accounts in accordance with that program unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. Outside of these automatic transaction programs, additional allocations will not be allowed. If you choose to add this TrueReturn Option on or after the effective close date, you must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts available with this TrueReturn Option prior to adding it to your Contract.

Model Portfolio Option 2 (Rider Date on or after October 1, 2004)

If your TrueReturn Option Rider Date is on or after October 1, 2004, and you choose Model Portfolio Option 2 or transfer your entire Contract Value into Model Portfolio Option 2, you may allocate your Contract Value among any of a selected group of available Variable Sub-Accounts listed below. However, you may not allocate your Contract Value among any of the excluded Variable Sub-Accounts listed below. You may choose to invest in or transfer among any of the available Variable Sub-Accounts. However, each transfer you make will count against the 12 transfers you can make each Contract Year without paying a transfer fee.

The following table lists the available and excluded Variable Sub-Accounts under Model Portfolio Option 2 (Rider Date on or after October 1, 2004):

	Model Portfolio Option 2	
	(Rider Date on or After October 1, 2004)	
	Available	
a sh and Income Deuthalia Class D Cash Account (1)(17)		

AB VPS Growth and Income Portfolio – Class B Sub-Account ⁽¹⁾ (17

AB VPS International Value Portfolio – Class B Sub-Account $^{\left(7\right) }$

AB VPS Small/Mid Cap Value Portfolio - Class B Sub-Account Fidelity® VIP ContrafundSM Portfolio - Service Class 2 Sub-Account Fidelity® VIP Growth & Income Portfolio - Service Class 2 Sub-Account Fidelity® VIP High Income Portfolio - Service Class 2 Sub-Account Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account Fidelity® VIP Government Money Market Portfolio – Service Class 2 Sub-Account (11)(15) FTVIP Franklin Flex Cap Growth VIP Fund - Class 2 Sub-Account FTVIP Franklin High Income VIP Fund - Class 2 Sub-Account (12) FTVIP Mutual Global Discovery VIP Fund - Class 2 Sub-Account FTVIP Templeton Foreign VIP Fund - Class 2 Sub-Account Goldman Sachs VIT Small Cap Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT U.S. Equity Insights Fund - Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account (19) Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account (3)(20) Invesco V.I. S&P 500 Index Fund - Series II Sub-Account Morgan Stanley VIF Global Strategist Portfolio - Class II Sub-Account Morgan Stanley VIF Global Infrastructure Portfolio - Class II Sub-Account (1) Morgan Stanley VIS Income Plus Portfolio – Class Y Sub-Account Invesco V.I. Value Opportunities Fund – Series II Sub-Account (1)(5) Invesco V.I. Core Equity Fund - Series II Sub-Account (4) Invesco V.I. Mid Cap Core Equity Fund- Series II Sub-Account (1)(9) Invesco V. I. Diversified Dividend Fund - Series II Sub-Account Invesco V. I. Global Core Equity Fund - Series II Sub-Account Invesco V. I. High Yield Fund - Series II Sub-Account Invesco V.I. Equity and Income Portfolio – Series II Sub-Account (1) Model Portfolio Option 2 (Rider Date on or after October 1, 2004) PIMCO CommodityRealReturn[™] Strategy Portfolio – Advisor Shares Sub-Account

PIMCO Emerging Markets Bond Portfolio- Advisor Shares Sub-Account PIMCO Real Return Portfolio - Advisor Shares Sub-Account PIMCO Total Return - Advisor Shares Sub-Account (8) Putnam VT Equity Income Fund - Class IB Sub-Account Putnam VT George Putnam Balanced Fund - Class IB Sub-Account Putnam VT Growth Opportunities Fund - Class IB Sub-Account (13) Putnam VT International Equity Fund - Class IB Sub-Account Putnam VT Multi-Cap Core Fund - Class IB Sub-Account (2)(14) Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II Sub-Account (1) Morgan Stanley VIF Emerging Markets Equity Portfolio - Class II Morgan Stanley VIF Global Franchise Portfolio - Class II Morgan Stanley VIF Mid Cap Growth Portfolio - Class II⁽¹⁸⁾ Morgan Stanley VIF U.S. Mid Cap Value Portfolio - Class II Morgan Stanley VIF U.S. Real Estate Portfolio - Class II Sub-Account⁽¹⁰⁾ Invesco V.I. American Franchise Fund - Series II Sub-Account Invesco V.I. Comstock Fund - Series II Sub-Account Invesco V.I. Growth and Income Fund - Series II Sub-Account

Excluded

Invesco V.I. American Franchise Fund – Series II Sub-Account AB VPS Large Cap Growth Portfolio – Class B Sub-Account ⁽¹⁾⁽¹⁶⁾ Morgan Stanley VIF Growth Portfolio - Class II⁽²¹⁾ Invesco V.I. Mid Cap Growth Fund - Series II Sub-Account

- Effective May 1, 2005, the following Variable Sub-Accounts closed to new investments: the Invesco V.I. Value Opportunities Series II Sub-Account, the Invesco V.I. Mid Cap Core Equity -1) Series II Sub-Account, the ABVPS Growth and Income - Class B Sub-Account, the AB VPS Large Cap Growth - Class B Sub-Account, the FTVIP Franklin High Income VIP - Class 2 Sub-Account, the Invesco V.I. Equity and Income – Series II Sub-Account, the VIF Global Infrastructure – Class Y Sub-Account, and the VIF Emerging Markets Debt, Class II Sub-Account.* 2) Effective May 1, 2004, the Putnam VT Investors - Class IB Sub-Account closed to new investments and is not available with this TrueReturn Option.*
- 3) Effective May 1, 2006, the following Variable Sub-Account closed to new investments: the Goldman Sachs VIT Mid Cap Value Sub-Account.*
- Effective May 1, 2006, the Invesco V.I. Core Equity Series II Sub-Account is no longer available for new investments. If you are currently invested in the Invesco V.I. Core Equity Series II Sub-Account you may continue your investment. If, prior to May 1, 2005, you enrolled in one of our automatic transaction programs, through the Invesco V.I. Premier Equity - Series II Sub-
- Account (the predecessor of the Invesco V.I. Core Equity Series II Sub-Account), such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into the Invesco V.I. Core Equity Series II Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed. *
- 5) Effective as of August 19, 2011, the Invesco V.I. Value Opportunities – Series II Sub-Account, was closed to all Contract Owners except those who have contract value invested in the Variable Sub-Account as of the closure date. Contract owners who have contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account thereafter. *
- Effective as of January 31, 2013 the AB VPS Value Portfolio Class B Sub-Account was closed to all contract owners except those contract owners who have contract value invested in the 6) variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date. Contract owners who do not have contract value invested in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account thereafter. *
- Effective as of May 1, 2013, the AB VPS International Value Portfolio Class B Sub-Account, was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable subaccount following the Closure Date. Contract owners who do not have contract value invested in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account thereafter *
- 8) We previously notified you that, effective May 1, 2015, the PIMCO Total Return - Advisor Shares sub-account was closed to all contract owners except those contract owners who had Account Value invested in the variable sub-account, and that we had intended to remove it as an investment option and substitute a new investment option under your Variable Annuity contract. However, we are no longer planning to remove this sub-account or substitute a new investment option. As a result, effective February 5, 2018, the PIMCO Total Return - Advisor Shares subaccount is available to all contract owners.
- 9) Effective as of September 1, 2015, the Invesco V.I. Mid Cap Core Equity Fund - Series II Sub-Account was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date. *
- Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II Sub-Account was closed to all contract owners except those who have contract value invested in the variable sub-10) account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable subaccount thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable subaccount following the Closure Date.
- 11) Any Contract Value that was transferred to the Fidelity & VIP Government Money Market Portfolio – Service Class 2 as a result of the liquidation of the Morgan Stanley VIS Money Market Portfolio - Class X on April 29, 2016 ("Liquidation Date") can be transferred free of charge and will not count as one of your annual free transfers for a period of 60 days after the Liquidation Date. It is important to note that any subsequent transfer out of a Portfolio will be subject to the transfer limitations described in this prospectus.
- 12) Effective at the close of business April 21, 2017, the FTVIP Franklin High Income VIP Fund - Class 2 was closed for new purchase payment allocations to all Contract owners. Effective April 28, 2017, the FTVIP Franklin Income VIP Fund - Class 2 was liquidated. On the liquidation date, the Portfolio was no longer available under your Annuity contract, and any contract value allocated to this liquidated Portfolio was transferred, as of the close of business on the liquidation date to one of the default transfer portfolios. If you are in a Model Portfolio Option, your contract value was transferred to the PIMCO Real Return Portfolio - Advisor Shares. If you are not in a Model Portfolio, your contract value was transferred to the Fidelity® VIP Government Money Market Portfolio -Service Class 2.
- Effective as of November 18, 2016, the Putnam VT Voyager Fund Class IB sub-account merged into the Putnam VT Growth Opportunities Fund Class IB. Effective June 30, 2018, the Putnam VT Investors Fund Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund Class IB. 13)
- 14)
- Effective October 19, 2018, the Morgan Stanley VIS European Equity Portfolio Class Y and Morgan Stanley VIS Limited Duration Portfolio Class Y were liquidated. On the liquidation date, the Portfolios were no longer available under your Annuity Contract, and any Contract Value allocated to the Sub-Account investing in the liquidated Portfolio was transferred, as of the close of business on the liquidation date to the Sub-account investing in the Fidelity® VIP Government Money Market Portfolio - Service Class 2. Additionally, if the liquidated Portfolio was part of an asset allocation model for your Contract, you may need to make a new election of an available portfolio within the asset allocation model for the model to continue to operate for your Contract following the liquidation date.
- Effective April 29, 2019, the AB VPS Growth Portfolio Class B was merged into the AB VPS Large Cap Growth Portfolio Class B. Effective April 29, 2019, the AB VPS Value Portfolio Class B was merged into the AB VPS Growth and Income Portfolio Class B. 16)
- 17)
- Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II. 18)
- Effective June 3, 2019, the Goldman Sachs VIT Large Cap Value Fund Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- Effective June 3, 2019, the Goldman Sachs VIT Mid Cap Value Fund Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value 20) invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- Effective at the close of business April 24, 2019, the Morgan Stanley VIS Multi Cap Growth Portfolio Class Y was closed for new purchase payment allocations to all Contract owners. 21) Effective April 29, 2019, the Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y was merged into the Morgan Stanley VIF Growth Portfolio - Class II.

* As noted above, certain Variable Sub-Accounts are closed to new investments. If you invested in these Variable Sub-Accounts prior to the effective close date, you may continue your investments unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. If prior to the effective close date, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing or dollar cost

averaging, we will continue to effect automatic transactions to these Variable Sub-Accounts in accordance with that program unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. Outside of these automatic transaction programs, additional allocations will not be allowed. If you choose to add this TrueReturn Option on or after the effective close date, you must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts available with this TrueReturn Option prior to adding it to your Contract.

TrueBalance[™] Model Portfolio Options.

If you choose one of the TrueBalanceSM Model Portfolio Options or transfer your entire Contract Value into one of the TrueBalanceSM Model Portfolio Option. Options, you may not choose the Variable Sub-Accounts or make transfers among the Variable Sub-Accounts in the TrueBalance Model Portfolio Option. Each TrueBalance Model Portfolio involves an allocation of assets among a group of pre-selected Variable Sub-Accounts. You cannot make transfers among the Variable Sub-Accounts nor vary the Variable Sub-Accounts that comprise a TrueBalance Model Portfolio Option. If you choose a TrueBalance Model Portfolio Option, we will invest and periodically reallocate your Contract Value according to the allocation percentages and requirements for the TrueBalance Model Portfolio Option you have selected currently. For more information regarding the TrueBalance program, see the "TrueBalanceSM Asset Allocation Program" section of this prospectus. However, note that the restrictions described in this section, specifically the restrictions on transfers and the requirement that all of your Contract Value be allocated to a TrueBalance Model Portfolio Option, apply to the TrueBalance program only if you have added the TrueReturn Option to your Contract.

Please note only certain TrueBalance Model Portfolio Options are available with your TrueReturn Option as summarized in the table under Investment Requirements above.

Cancellation of the TrueReturn Option.

You may not cancel the TrueReturn Option or make transfers, changes to your investment allocations, or changes to the Automatic Portfolio Rebalancing Program that are inconsistent with the investment restrictions applicable to your Guarantee Option and/or Model Portfolio Option prior to the 5th Rider Anniversary. Failure to comply with the investment requirements for any reason may result in the cancellation of the TrueReturn Option. On or after the 5th Rider Anniversary, we will cancel the TrueReturn Option if you make transfers, changes to your investment allocations, or changes to the Automatic Portfolio Rebalancing Program that are inconsistent with the investment requirements applicable to your Guarantee Option and/or Model Portfolio Option. We will not cancel the TrueReturn Option or make any changes to your investment allocations or to the Automatic Portfolio Rebalancing Program that are inconsistent with the investment restrictions applicable to your Guarantee Option until we receive notice from you that you wish to cancel the TrueReturn Option. No Accumulation Benefit will be paid if you cancel the Option prior to the Rider Maturity Date.

Death of Owner or Annuitant.

If the Contract Owner or Annuitant dies before the Rider Maturity Date and the Contract is continued under Option D of the Death of Owner or Death of Annuitant provision of your Contract, as described in the Death Benefits - Death Benefit Payments - Death of Contract Owner - Option D or Death of Annuitant - Option D section of this prospectus, then the TrueReturn Option will continue, unless the new Contract Owner elects to cancel this Option. If the TrueReturn Option is continued, it will remain in effect until terminated. If the Contract is not continued under Option D, then the TrueReturn Option will terminate on the date we receive a Complete Request for Settlement of the Death Proceeds.

Rider Trade-In Option.

We offer a "*Rider Trade-In Option*" that allows you to cancel your TrueReturn Option and immediately add a new TrueReturn Option ("*New Option*"), provided all of the following conditions are met:

- The trade-in must occur on or after the 5th Rider Anniversary and prior to the Rider Maturity Date. We reserve the right to extend the date at which time
 the trade-in may occur to up to the 10th anniversary of the Rider Date at any time in our sole discretion. Any change we make will not apply to a
 TrueReturn Option that was added to your Contract prior to the implementation date of the change.
- The New Option will be made a part of your Contract on the date the existing TrueReturn Option is cancelled, provided it is cancelled for reasons other than the termination of your Contract.
- The New Option must be a TrueReturn Option that we make available for use with the Rider Trade-In Option.
- The issue requirements and terms and conditions of the New Option must be met as of the date the New Option is made a part of your Contract.

For example, if you trade-in your TrueReturn Option:

- the new Rider Fee will be based on the Rider Fee percentage applicable to a new TrueReturn Option at the time of trade-in;
- the Benefit Base for the New Option will be based on the Contract Value as of the new Rider Date;
- the AB Factor will be determined by the Rider Periods and Guarantee Options available with the New Option;



- the Model Portfolio Options will be determined by the Model Portfolio Options offered with the Guarantee Options available with the New Option;
- any waiting period for canceling the New Option will start again on the new Rider Date;
- any waiting period for exercising the Rider Trade-In Option will start again on the new Rider Date; and
- the terms and conditions of the Rider Trade-In Option will be according to the requirements of the New Option.

We are also making the SureIncome Plus or SureIncome For Life Withdrawal Benefit Options available at the time of your first utilization of this TrueReturn Rider Trade-In Option. We may discontinue offering these Withdrawal Benefit Options under the Rider Trade-In Option with respect to new TrueReturn Options added in the future at anytime at our discretion. If we do so, TrueReturn Options issued prior to this time will continue to have a Withdrawal Benefit Option available at the time of the first utilization of this TrueReturn Rider Trade-In Option. You may cancel your TrueReturn Option and immediately add a new SureIncome Plus Option or a new SureIncome For Life Option, provided all of the following conditions are met:

- The trade-in must occur on or after the 5th Rider Anniversary and prior to the Rider Maturity Date. At our discretion, we reserve the right to extend the date at which time the trade-in may occur up to the 10th anniversary of the Rider Date at any time. Any change we make will not apply to a TrueReturn Option that was added to your Contract prior to the implementation date of the change.
- The new Withdrawal Benefit Option will be made a part of your Contract on the date the existing TrueReturn Option is cancelled, provided it is cancelled for reasons other than the termination of your Contract.
- The new Withdrawal Benefit Option must be a Withdrawal Benefit Option that we make available for use with this Rider Trade-In Option.
- The issue requirements and terms and conditions of the new Withdrawal Benefit Option must be met as of the date the new Withdrawal Benefit Option is
 made a part of your Contract. Currently, if you select the SureIncome Plus Withdrawal Benefit Option by utilizing the Rider Trade-In Option, the
 maximum age of any Contract Owner or Annuitant on the Rider Application Date is age 85. For other Withdrawal Benefit Options that may be selected
 in the future utilizing the Rider Trade-In Option, issue age requirements may differ.

You should consult with your Morgan Stanley Financial Advisor before trading in your TrueReturn Option.

Termination of the TrueReturn Option.

The TrueReturn Option will terminate on the earliest of the following to occur:

- on the Rider Maturity Date;
- on the Payout Start Date;
- on the date your Contract is terminated;
- on the date the Option is cancelled;
- on the date we receive a Complete Request for Settlement of the Death Proceeds; or
- on the date the Option is replaced with a New Option under the Rider Trade-In Option.

We will not pay an Accumulation Benefit if the TrueReturn Option is terminated for any reason prior to the Rider Maturity Date.

WITHDRAWAL BENEFIT OPTIONS

"*Withdrawal Benefit Options*" is used to refer collectively to the SureIncome Withdrawal Benefit Option, the SureIncome Plus Withdrawal Benefit Option, and the SureIncome For Life Withdrawal Benefit Option. "Withdrawal Benefit Option" is used to refer to any one of the Withdrawal Benefit Options.

SUREINCOME WITHDRAWAL BENEFIT OPTION

Effective May 1, 2006, we ceased offering the *SureIncome Withdrawal Benefit Option ("SureIncome Option")*, except in a limited number of states where we intend to discontinue offering the Option as soon as possible. In the states where we continue to offer the SureIncome Option, it is available for an additional fee.

The SureIncome Option provides a guaranteed withdrawal benefit that gives you the right to take limited partial withdrawals that total an amount equal to your purchase payments (subject to certain restrictions). Therefore, regardless of the subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until your Benefit Base is exhausted (terms defined below).

The SureIncome Option guarantees an amount up to the "*Benefit Payment Remaining*" which will be available for withdrawal from the Contract each "*Benefit Year*" until the "*Benefit Base*" (defined below) is reduced to zero. If the Contract Value is reduced to zero

and the Benefit Base is still greater than zero, we will distribute an amount equal to the Benefit Base to the Contract owner as described below under the *"Withdrawal Benefit Payout Phase"*.

For purposes of the SureIncome Option, "withdrawal" means the gross amount of a withdrawal before any applicable charges such as withdrawal charges, fees, taxes or adjustments including any applicable Market Value Adjustments and surrender charges. Under the SureIncome Option, we do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value.

The "*Rider Date*" is the date the SureIncome Option was made a part of your Contract. The initial Benefit Year is the period between the Rider Date and the first Contract Anniversary after the Rider Date. Each subsequent Benefit Year is identical to the Contract Year.

In those states where currently offered, the SureIncome Option is available at issue of the Contract, or may be added later, subject to availability and issue requirements. You may not add the SureIncome Option to your Contract after Contract issue without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the SureIncome Option. Currently, you may have only one Withdrawal Benefit Option (SureIncome, SureIncome Plus or SureIncome For Life) in effect on your Contract at one time. You may only have one of the following in effect on your Contract at the same time: a Withdrawal Benefit Option, a TrueReturn Option, or a Retirement Income Guarantee Option. The SureIncome Option is only available if the oldest Contract Owner and oldest Annuitant are age 80 or younger on the effective date of the Rider (the "Rider Application Date"). (The maximum age may depend on your state). The SureIncome Option is not available to be added to a Contract categorized as a Tax Sheltered Annuity as defined under Code Section 403(b) at this time. We reserve the right to make the SureIncome Option available to such Contracts on a nondiscriminatory basis in the future at our discretion. Once added to your Contract, the SureIncome Option may be cancelled at any time on or after the 5th calendar year anniversary of the Rider Date by notifying us in writing in a form satisfactory to us.

In those states where the SureIncome Option is currently available, we may discontinue offering, at any time without prior notice, the Option to new Contract Owners and to existing Contract Owners who did not elect the SureIncome Option prior to the date of discontinuance.

Withdrawal Benefit Factor

The "*Withdrawal Benefit Factor*" is used to determine the "*Benefit Payment*" and Benefit Payment Remaining. We currently offer a Withdrawal Benefit Factor equal to 8%. We reserve the right to make other Withdrawal Benefit Factors available in the future for new SureIncome Options and/or to eliminate the current Withdrawal Benefit Factor. Once a Withdrawal Benefit Factor has been established for a SureIncome Option, it cannot be changed after the Rider Date unless that SureIncome Option is terminated.

Benefit Payment and Benefit Payment Remaining

The Benefit Payment is the amount available at the beginning of each Benefit Year that you may withdraw during that Benefit Year. The Withdrawal Benefit Factor and the Benefit Base are used to determine your Benefit Payment. The Benefit Payment Remaining is the amount remaining after any previous withdrawals in a Benefit Year that you may withdraw without reducing your Benefit Base by more than the amount of the withdrawal and without reducing your Benefit Payment available in future Benefit Years. Please note that any purchase payments or withdrawals made on a Contract Anniversary would be applied to the Benefit Year that just ended on that Contract Anniversary.

The Benefit Payment Remaining is equal to the Benefit Payment at the beginning of each Benefit Year.

During each Benefit Year the Benefit Payment Remaining will be increased by purchase payments multiplied by the Withdrawal Benefit Factor (currently 8% for new SureIncome Options) and reduced by the amount of each withdrawal. The Benefit Payment Remaining will never be less than zero.

On the Rider Date, the Benefit Payment is equal to the greater of:

- The Contract Value multiplied by the Withdrawal Benefit Factor (currently 8% for new SureIncome Options); or
- The value of the Benefit Payment of the previous Withdrawal Benefit Option (attached to your Contract) which is being terminated under a rider trade-in option (see "Rider Trade-In Option" below for more information), if applicable.

After the Rider Date, the Benefit Payment will be increased by purchase payments multiplied by the Withdrawal Benefit Factor and affected by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment is unchanged.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment will be the lesser of:
 - The Benefit Payment immediately prior to the withdrawal; or
 - The Contract Value immediately prior to withdrawal less the amount of the withdrawal, multiplied by the Withdrawal Benefit Factor.

The Benefit Payment Remaining at the time of a withdrawal during a calendar year will be increased on a nondiscriminatory basis in order to satisfy IRS minimum distribution requirements on the Contract under which this Option has been elected. The Benefit Payment Remaining will be increased by the excess of the IRS minimum distribution required on the Contract as calculated at the end of the previous calendar year and the Benefit Payment at the end of the previous calendar year. For the purposes of this calculation, the Benefit Payment Remaining will not be increased if a Withdrawal Benefit Option was not attached to this Contract as of the end of the previous calendar year. Note that any systematic withdrawal programs designed to satisfy IRS minimum distribution requirements may need to be modified to ensure guarantees under this Option are not impacted by the withdrawals. This modification may result in uneven payment amounts throughout the year.

Benefit Base

The Benefit Base is not available as a Contract Value or Settlement Value. The Benefit Base is used solely to help calculate the Rider Fee, the amount that may be withdrawn and payments that may be received under the SureIncome Option. On the Rider Date, the Benefit Base is equal to the Contract Value. After the Rider Date, the Benefit Base will be increased by purchase payments and decreased by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be reduced by the amount of the withdrawal.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be the lesser of:
 - The Contract Value immediately prior to withdrawal less the amount of the withdrawal; or
 - The Benefit Base immediately prior to withdrawal less the amount of the withdrawal.

The Benefit Base may also be reduced in other situations as detailed in the "Contract Owner and Assignment of Payments or Interest" section below.

If the Benefit Base is reduced to zero, this SureIncome Option will terminate.

For numerical examples that illustrate how the values defined under the SureIncome Option are calculated, see Appendix H.

Contract Owner and Assignment of Payments or Interest

If you change the Contract Owner or assign any payments or interest under this Contract, as allowed, to any living or non-living person other than your spouse on or after the first calendar year anniversary of the Rider Date, the Benefit Base will be recalculated to be the lesser of the Contract Value and the Benefit Base at the time of assignment.

Contract Value

If your Contract Value is reduced to zero due to fees or withdrawals and your Benefit Base is still greater than zero, your Contract will immediately enter the Withdrawal Benefit Payout Phase. Under the SureIncome Option, we currently do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value. We reserve the right to change this at any time.

Withdrawal Benefit Payout Phase

Under the Withdrawal Benefit Payout Phase, the Accumulation Phase of the Contract ends and the Contract enters the Payout Phase subject to the following:

The "Withdrawal Benefit Payout Start Date" is the date the Withdrawal Benefit Payout Phase is entered and the Accumulation Phase of the Contract ends.

No further withdrawals, purchase payments or any other actions associated with the Accumulation Phase can be made after the Withdrawal Benefit Payout Start Date.

Under the Withdrawal Benefit Payout Phase, the Payout Start Date is the first day of the next Benefit Year after the Withdrawal Benefit Payout Start Date. We reserve the right to allow other Payout Start Dates on a nondiscriminatory basis without prior notice.

During the Withdrawal Benefit Payout Phase, we will make scheduled fixed income payments to the Owner (or new Contract Owner) at the end of each month starting one month after the Payout Start Date. The amount of each payment will be equal to the Benefit Payment divided by 12, unless a payment frequency other than monthly is requested. The request must be in a form acceptable to us and processed by us before the first payment is made. (The amount of each payment will be adjusted accordingly; i.e., if the payment frequency requested is quarterly, the amount of each payment will be equal to the Benefit Payment will be equal to the Benefit Payment will be equal to the Benefit Payment divided by 4.) Payments will be made over a period certain such that total payments made will equal the Benefit Base on the Payout Start Date; therefore, the final payment may be less than each of the previous payments. If your Contract is subject to Code Section 401(a)(9), the period certain cannot exceed that which is required by such section and the regulations promulgated thereunder. Therefore, the amount of each payment under the SureIncome Option may be larger so that the sum of the payments made over this period equals the Benefit Base

on the Payout Start Date. Additionally, if your Contract is subject to Code Section 401(a)(9), we will not permit a change in the payment frequency or level.

If your Contract is not subject to Code Section 401(a)(9), we reserve the right to allow other payment frequencies or levels on a nondiscriminatory basis without prior notice. In no event will we allow more than one change in the payment frequency or level during a Contract Year.

If the Owner dies before all payments have been made, the remaining payments will continue to be made to the new Contract Owner as scheduled.

Once all scheduled payments have been paid, the Contract will terminate.

Generally, you may not make withdrawals, purchase payments or take any other actions associated with the Accumulation Phase after the commencement of the Withdrawal Benefit Payout Start Date.

Investment Requirements

If you add a SureIncome Option to your Contract, you must adhere to certain requirements related to the investment alternatives in which you may invest. These requirements are described in "*Investment Requirements (Applicable to All Withdrawal Benefit Options)*" below.

Cancellation of the SureIncome Option

You may not cancel the SureIncome Option prior to the 5th calendar year anniversary of the Rider Date. On or after the 5th calendar year anniversary of the Rider Date you may cancel the rider by notifying us in writing in a form satisfactory to us. We reserve the right to extend the date at which time the cancellation may occur to up to the 10th calendar year anniversary of the Rider Date at any time in our sole discretion. Any such change we make will not apply to a SureIncome Option that was added to your Contract prior to the implementation date of the change.

Rider Trade-In Option

We offer a "*Rider Trade-In Option*" that allows you to cancel your SureIncome Option and immediately add a new Withdrawal Benefit Option ("New SureIncome Option"). In most states, we currently offer the SureIncome Plus Withdrawal Benefit Option as the New SureIncome Option under the Rider Trade-In Option. We may also offer other Options ("New Options") under the Rider Trade-In Option. However, you may only select one Option under this Rider Trade-In Option at the time you cancel your SureIncome Option. Currently, we are also making the TrueReturn Accumulation Benefit Option to the TrueReturn Accumulation Benefit Option. We may discontinue offering the TrueReturn Option under the Rider Trade-In Option for New SureIncome Options added in the future at anytime at our discretion. If we do so, SureIncome Options issued prior to this time will continue to have a TrueReturn Option available at the time of the first utilization of this SureIncome Rider Trade-In Option.

This Rider Trade-in Option is available provided all of the following conditions are met:

- The trade-in must occur on or after the 5th calendar year anniversary of the Rider Date. We reserve the right to extend the date at which time the trade-in
 may occur to up to the 10th calendar year anniversary of the Rider Date at any time in our sole discretion. Any change we make will not apply to a
 SureIncome Option that was added to your Contract prior to the implementation date of the change.
- The New SureIncome Option or any New Option will be made a part of your Contract on the date the existing Option is cancelled, provided it is cancelled for reasons other than the termination of your Contract.
- The New SureIncome Option or any New Option must be an Option that we make available for use with this Rider Trade-In Option.
- The issue requirements and terms and conditions of the New SureIncome Option or the New Option must be met as of the date any such Option is made a part of your Contract. Currently, if you select the SureIncome Plus Withdrawal Benefit Option utilizing the Rider Trade-in Option, the maximum age of any Contract Owner or Annuitant on the Rider Application Date is age 85. For a New SureIncome Option or New Option that may be offered and selected in the future utilizing the Rider Trade-In Option, issue age requirements may differ.

If the New Option is a New SureIncome Option, it must provide that the new Benefit Payment be greater than or equal to your current Benefit Payment as of the date the Rider Trade-In Option is exercised, if applicable.

You should consult with your Morgan Stanley Financial Advisor before trading in your SureIncome Option.

Death of Owner or Annuitant

If the Owner or Annuitant dies and the Contract is continued under Option D of the Death of Owner or Death of Annuitant provisions of your Contract, then the SureIncome Option will continue unless the Contract Owner (or new Contract Owner) elects to cancel the



SureIncome Option. If the SureIncome Option is continued, it will remain in effect until terminated. If the Contract is not continued under Option D above, then the SureIncome Option will terminate on the date we receive a Complete Request for Settlement of the Death Proceeds.

If the Contract death settlement options are governed by an Endorsement and such Endorsement allows for the continuation of the Contract upon the death of the Owner or Annuitant by the spouse, the SureIncome Option will continue unless the new Owner elects to cancel the SureIncome Option. If the SureIncome Option is continued, it will remain in effect until terminated pursuant to Termination of the SureIncome Option below. If the Contract is not continued, then the SureIncome Option will terminate on the date we received a complete request for settlement of the Death Proceeds.

Termination of the SureIncome Option

The SureIncome Option will terminate on the earliest of the following to occur:

- The Benefit Base is reduced to zero;
- On the Payout Start Date (except if the Contract enters the Withdrawal Benefit Payout Phase as defined under the Withdrawal Benefit Payout Phase section);
- On the date the Contract is terminated;
- On the date the SureIncome Option is cancelled;
- On the date we receive a Complete Request for Settlement of the Death Proceeds; or
- On the date the SureIncome Option is replaced with a New Option under the Rider Trade-In Option.

SUREINCOME PLUS WITHDRAWAL BENEFIT OPTION

We offer the SureIncome Plus Withdrawal Benefit Option ("SureIncome Plus Option"), except in a limited number of states where it is not currently available, for an additional fee. The SureIncome Plus Option provides a guaranteed withdrawal benefit that gives you the right to take limited partial withdrawals, which may increase during the first 10 years of the Option, that total an amount equal to your purchase payments, subject to certain restrictions. Therefore, regardless of the subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until your Benefit Base is exhausted (see defined terms below). The SureIncome Plus Option also provides an additional death benefit option.

The SureIncome Plus Option guarantees an amount up to the "Benefit Payment Remaining" which will be available for withdrawal from the Contract each "Benefit Year" until the "Benefit Base" (defined below) is reduced to zero. If the Contract Value is reduced to zero and the Benefit Base is still greater than zero, we will distribute an amount equal to the Benefit Base to the Contract Owner as described below under the "Withdrawal Benefit Payout Phase". Prior to the commencement of the Withdrawal Benefit Payout Phase, the SureIncome Plus Option also provides an additional death benefit option, the SureIncome Return of Premium Death Benefit ("SureIncome ROP Death Benefit"). This death benefit option is described below under "Death of Owner or Annuitant" and in the Death Benefits section.

For purposes of the SureIncome Plus Option, "withdrawal" means the gross amount of a withdrawal before any applicable charges such as withdrawal charges, fees, taxes or adjustments including any applicable Market Value Adjustments and surrender charges. Under the SureIncome Plus Option, we do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value.

The "*Rider Date*" is the date the SureIncome Plus Option was made a part of your Contract. The initial Benefit Year is the period between the Rider Date and the first Contract Anniversary after the Rider Date. Each subsequent Benefit Year is identical to the Contract Year.

The SureIncome Plus Option is available at issue of the Contract, or may be added later, subject to availability and issue requirements. You may not add the SureIncome Plus Option to your Contract after Contract issue without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the SureIncome Plus Option. Currently, you may have only one Withdrawal Benefit Option in effect on your Contract at one time. You may only have one of the following in effect on your Contract at the same time: a Withdrawal Benefit Option, a TrueReturn Option, or a Retirement Income Guarantee Option. The SureIncome Plus Option is available if the oldest Contract Owner and oldest Annuitant are age 80 or younger on the effective date of the Rider (the "Rider Application Date"), (the maximum age may depend on your state), up to age 85 or younger if selected by utilizing the Rider Trade-in Option. (See Rider Trade-In Option, above, under TrueReturn Accumulation Benefit Option and SureIncome Withdrawal Benefit Option.) The SureIncome Plus Option as a Tax Sheltered Annuity as defined under Code Section 403(b) at this time. We reserve the right to make the SureIncome Plus Option available to such Contracts on a nondiscriminatory basis in the future at our discretion. Once added to your Contract, the SureIncome Plus Option may not be cancelled at any time.

We may discontinue offering the SureIncome Plus Option at any time to new Contract Owners and to existing Contract Owners who did not elect the SureIncome Plus Option prior to the date of discontinuance.



Withdrawal Benefit Factor

The "*Withdrawal Benefit Factor*" is used to determine the "*Benefit Payment*" and Benefit Payment Remaining. We currently offer a Withdrawal Benefit Factor equal to 8%. We reserve the right to make other Withdrawal Benefit Factors available in the future for new SureIncome Plus Options and/or to eliminate the current Withdrawal Benefit Factor. Once a Withdrawal Benefit Factor has been established for a SureIncome Plus Option, it cannot be changed after the Rider Date.

Benefit Payment and Benefit Payment Remaining

The Benefit Payment is the amount available at the beginning of each Benefit Year that you may withdraw during that Benefit Year. The Withdrawal Benefit Factor and the Benefit Base are used to determine your Benefit Payment. The Benefit Payment Remaining is the amount remaining after any previous withdrawals in a Benefit Year that you may withdraw without reducing your Benefit Base and your SureIncome ROP Death Benefit by more than the amount of the withdrawal and without reducing your Benefit Payment available in future Benefit Years. Please note that any purchase payments or withdrawals made on a Contract Anniversary would be applied to the Benefit Year that just ended on that Contract Anniversary.

The Benefit Payment Remaining is equal to the Benefit Payment at the beginning of each Benefit Year.

During each Benefit Year the Benefit Payment Remaining will be increased by purchase payments multiplied by the Withdrawal Benefit Factor (currently 8% for new SureIncome Plus Options) and reduced by the amount of each withdrawal. The Benefit Payment Remaining will never be less than zero.

On the Rider Date, the Benefit Payment is equal to the greater of:

- The Contract Value multiplied by the Withdrawal Benefit Factor (currently 8% for new SureIncome Plus Options); or
- The value of the Benefit Payment of the previous Withdrawal Benefit Option (attached to your Contract) which is being terminated under a rider trade-in option, if applicable. See Rider Trade-In Option, above, under SureIncome Withdrawal Benefit Option for more information.

After the Rider Date, the Benefit Payment will be increased by purchase payments multiplied by the Withdrawal Benefit Factor and affected by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment is unchanged.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment will be the lesser of:
 - The Benefit Payment immediately prior to the withdrawal; or
 - The Contract Value immediately prior to withdrawal less the amount of the withdrawal, multiplied by the Withdrawal Benefit Factor.

As used in the above calculation, Contract Value incorporates the impact of any purchase payments received on the date of this withdrawal, but before the application of any SureIncome Plus Withdrawal Benefit Option Fee, Spousal Protection Benefit Option Fee, Spousal Protection Benefit Option for Custodial Individual Retirement Accounts Fee or Contract Maintenance Charge that may be applicable.

On each of the ten Contract Anniversaries after the Rider Date, the amount of the Benefit Payment may be increased based upon the maximum anniversary value of the Contract according to the following calculation. The Benefit Payment will be recalculated to the greater of:

- The Benefit Payment following the application of all purchase payments and withdrawals on that Contract Anniversary; and
- The Contract Value on that Contract Anniversary, following the application of all purchase payments, withdrawals, and expenses multiplied by the Withdrawal Benefit Factor.

The Benefit Payment Remaining at the time of a withdrawal during a calendar year will be increased on a nondiscriminatory basis in order to satisfy IRS minimum distribution requirements on the Contract under which this Option has been elected. The Benefit Payment Remaining will be increased by the excess of the IRS minimum distribution required on the Contract as calculated at the end of the previous calendar year and the Benefit Payment at the end of the previous calendar year. For the purposes of this calculation, the Benefit Payment Remaining will not be increased if a Withdrawal Benefit Option was not attached to this Contract as of the end of the previous calendar year. Note that any systematic withdrawal programs designed to satisfy IRS minimum distribution requirements may need to be modified to ensure guarantees under this Option are not impacted by the withdrawals. This modification may result in uneven payment amounts throughout the year.

Benefit Base

The Benefit Base is not available as a Contract Value or Settlement Value. The Benefit Base is used solely to help calculate the Rider Fee, the amount that may be withdrawn and payments that may be received under the SureIncome Plus Option. On the Rider Date, the Benefit Base is equal to the Contract Value. After the Rider Date, the Benefit Base will be increased by purchase payments and decreased by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be reduced by the amount of the withdrawal.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be the lesser of:
 - The Contract Value immediately prior to the withdrawal less the amount of the withdrawal; or
 - The Benefit Base immediately prior to the withdrawal less the amount of the withdrawal.

As used in the above calculation, Contract Value incorporates the impact of any purchase payments received on the date of this withdrawal, but before the application of any SureIncome Plus Withdrawal Benefit Option Fee, Spousal Protection Benefit Option Fee, Spousal Protection Benefit Option for Custodial Individual Retirement Accounts Fee or Contract Maintenance Charge that may be applicable.

On each of the ten Contract Anniversaries after the Rider Date, the amount of the Benefit Base may be increased based upon the maximum anniversary value of the Contract according to the following calculation. The Benefit Base will be recalculated to the greater of:

- The Benefit Base following the application of all purchase payments and withdrawals on that Contract Anniversary; and
- The Contract Value on that Contract Anniversary, following the application of all purchase payments, withdrawals and expenses.

The Benefit Base may also be reduced in other situations as detailed in the "Contract Owner and Assignment of Payments or Interest" section below.

If the Benefit Base is reduced to zero, this SureIncome Plus Option will terminate.

For numerical examples that illustrate how the values defined under the SureIncome Plus Option are calculated, see Appendix I.

Contract Owner and Assignment of Payments or Interest

If you change the Contract Owner or assign any payments or interest under the Contract, as allowed, to any living or non-living person other than your spouse on or after the first calendar year anniversary of the Rider Date, the Benefit Base will be recalculated to be the lesser of the Contract Value or the Benefit Base at the time of assignment.

Contract Value

If your Contract Value is reduced to zero due to fees or withdrawals and your Benefit Base is still greater than zero, your Contract will immediately enter the Withdrawal Benefit Payout Phase. Under the SureIncome Plus Option, we currently do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value. We reserve the right to change this at any time.

Withdrawal Benefit Payout Phase

Under the Withdrawal Benefit Payout Phase, the Accumulation Phase of the Contract ends and the Contract enters the Payout Phase.

The "*Withdrawal Benefit Payout Start Date*" is the date the Withdrawal Benefit Payout Phase is entered and the Accumulation Phase of the Contract ends. No further withdrawals, purchase payments or any other actions associated with the Accumulation Phase of the Contract can be made after the Withdrawal Benefit Payout Start Date. Since the Accumulation Phase ends at this point, the SureIncome ROP Death Benefit no longer applies.

Under the Withdrawal Benefit Payout Phase, the Payout Start Date is the first day of the next Benefit Year after the Withdrawal Benefit Payout Start Date. We reserve the right to allow other Payout Start Dates on a nondiscriminatory basis without prior notice.

During the Withdrawal Benefit Payout Phase, we will make scheduled fixed income payments to the Owner (or new Contract Owner) at the end of each month starting one month after the commencement of the Payout Start Date. The amount of each payment will be equal to the Benefit Payment divided by 12, unless a payment frequency other than monthly is requested. The request must be in a form acceptable to us and processed by us before the first payment is made. (The amount of each payment will be adjusted accordingly; i.e., if the payment frequency requested is quarterly, the amount of each payment will be equal to the Benefit Payment divided by 4.) Payments will be made over a period certain such that total payments made will equal the Benefit Base on the Payout Start Date; therefore, the final payment may be less than each of the previous payments. If your Contract is subject to Code Section 401(a)(9), the period certain cannot exceed that which is required by such section and the regulations promulgated thereunder.



Therefore, the amount of each payment under the SureIncome Plus Option may be larger so that the sum of the payments made over this period equals the Benefit Base on the Payout Start Date. Additionally, if your Contract is subject to Code Section 401(a)(9), we will not permit a change in the payment frequency or level.

If your Contract is not subject to Code Section 401(a)(9), we reserve the right to allow other payment frequencies or levels on a nondiscriminatory basis without prior notice. In no event will we allow more than one change in the payment frequency or level during a Contract Year.

If the Owner dies before all payments have been made, the remaining payments will continue to be made to the new Contract Owner as scheduled.

Once all scheduled payments have been paid, the Contract will terminate.

Generally, you may not make withdrawals, purchase payments or take any other actions associated with the Accumulation Phase after the Withdrawal Benefit Payout Start Date.

Investment Requirements

If you add a SureIncome Plus Option to your Contract, you must adhere to certain requirements related to the investment alternatives in which you may invest. These requirements are described in "*Investment Requirements (Applicable to All Withdrawal Benefit Options)*" below.

Death of Owner or Annuitant

If the Owner or the Annuitant dies and the Contract is continued under Option D of the Death of Owner or Death of Annuitant provisions of your Contract, then the SureIncome Plus Option will continue unless the Contract Owner (or new Contract Owner) elects to cancel the SureIncome Plus Option. If the SureIncome Plus Option is continued, it will remain in effect until terminated. If the Contract is not continued under Option D above, then the SureIncome Plus Option will terminate on the date we receive a Complete Request for Settlement of the Death Proceeds.

If the Contract death settlement options are governed by an Endorsement and such Endorsement allows for the continuation of the Contract upon the death of the Owner or Annuitant by the spouse, the SureIncome Plus Option will continue unless the new Owner elects to cancel the SureIncome Plus Option. If the SureIncome Plus Option is continued, it will remain in effect until terminated pursuant to Termination of the SureIncome Plus Option below. If the Contract is not continued, then the SureIncome Plus Option will terminate on the date we received a complete request for settlement of the Death Proceeds.

The SureIncome Plus Option also makes available the SureIncome ROP Death Benefit. On the Rider Date, the SureIncome ROP Death Benefit is equal to the Contract Value. After the Rider Date, the SureIncome ROP Death Benefit will be increased by purchase payments and decreased by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the SureIncome ROP Death Benefit will be reduced by the amount of the withdrawal.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the SureIncome ROP Death Benefit will
 be the lesser of:
 - · The Contract Value immediately prior to withdrawal less the amount of the withdrawal; or
 - The SureIncome ROP Death Benefit immediately prior to withdrawal less the amount of the withdrawal.

As used in the above calculation, Contract Value incorporates the impact of any purchase payments received on the date of this withdrawal, but before the application of any SureIncome Plus Withdrawal Benefit Option Fee, Spousal Protection Benefit Option Fee, Spousal Protection Benefit Option for Custodial Individual Retirement Accounts Fee or Contract Maintenance Charge that may be applicable.

For numerical examples that illustrate how the SureIncome ROP Death Benefit under the SureIncome Plus Option is calculated, see Appendix I.

Refer to the Death Benefits section for more details on the SureIncome ROP Death Benefit.

Termination of the SureIncome Plus Option

The SureIncome Plus Option will terminate on the earliest of the following to occur:

- The Benefit Base is reduced to zero;
- On the Payout Start Date (except if the Contract enters the Withdrawal Benefit Payout Phase as defined under the Withdrawal Benefit Payout Phase section);
- On the date the Contract is terminated;



- On the date the SureIncome Plus Option is cancelled as detailed under Death of Owner or Annuitant above; or
- On the date we receive a Complete Request for Settlement of the Death Proceeds.

SUREINCOME FOR LIFE WITHDRAWAL BENEFIT OPTION

We offer the SureIncome For Life Withdrawal Benefit Option ("SureIncome For Life Option"), except in a limited number of states where it is not currently available, for an additional fee. The SureIncome For Life Option provides a guaranteed withdrawal benefit that gives you the right to take limited partial withdrawals, which may increase during the first 10 years of the Option, as long as the SureIncome Covered Life is alive, subject to certain restrictions. Therefore, regardless of subsequent fluctuations in the value of your Contract Value, you are entitled to a Benefit Payment each Benefit Year until the death of the SureIncome Covered Life (as defined below), subject to certain restrictions. The SureIncome For Life Option also provides an additional death benefit option.

The SureIncome For Life Option guarantees an amount up to the "*Benefit Payment Remaining*" which will be available for withdrawal from the Contract each "*Benefit Year*" as long as the SureIncome Covered Life is alive, subject to certain restrictions. The "*SureIncome Covered Life*" is the oldest Contract Owner, or the oldest Annuitant if the Contact Owner is a non-living entity, on the Rider Date. If the Contract Value is reduced to zero and the Benefit Payment is still greater than zero, we will distribute an amount equal to the Benefit Payment each year to the Contract Owner as described below under the "*Withdrawal Benefit Payout Phase*" as long as the SureIncome Covered Life is alive. Prior to the commencement of the Withdrawal Benefit Payout Phase, the SureIncome For Life Option also provides an additional death benefit option, the SureIncome Return of Premium Death Benefit ("*SureIncome ROP Death Benefit*"). This Option is described below under "*Death of Owner or Annuitant*" and in the **Death Benefits** section.

For purposes of the SureIncome For Life Option, "withdrawal" means the gross amount of a withdrawal before any applicable charges such as withdrawal charges, fees, taxes or adjustments including any applicable Market Value Adjustments and surrender charges. Under the SureIncome For Life Option, we do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value.

The "*Rider Date*" is the date the SureIncome For Life Option was made a part of your Contract. The initial Benefit Year is the period between the Rider Date and the first Contract Anniversary after the Rider Date. Each subsequent Benefit Year is identical to the Contract Year.

The SureIncome For Life Option is available at issue of the Contract, or may be added later, subject to availability and issue requirements. You may not add the SureIncome For Life Option to your Contract after Contract issue without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the SureIncome For Life Option. Currently, you may have only one Withdrawal Benefit Option in effect on your Contract at one time. You may only have one of the following in effect on your Contract at the same time: a Withdrawal Benefit Option, a TrueReturn Option, or a Retirement Income Guarantee Option. The SureIncome For Life Option is only available if the oldest Contract Owner or the oldest Annuitant, if the Contract Owner is a non-living entity (i.e., the SureIncome Covered Life) is between the ages of 50 and 79, inclusive, on the effective date of the Rider (the "Rider Application Date"). (The maximum age may depend on your state.) The SureIncome For Life Option may not be added to a Contract categorized as a Tax Sheltered Annuity as defined under Code Section 403(b) at this time. We reserve the right to make the SureIncome For Life Option available to such Contracts on a nondiscriminatory basis in the future at our discretion. Once added to your Contract, the SureIncome For Life Option may not be cancelled at any time.

We may discontinue offering the SureIncome For Life Option at any time to new Contract Owners and to existing Contract Owners who did not elect the SureIncome For Life Option prior to the date of discontinuance.

Withdrawal Benefit Factor

The "Withdrawal Benefit Factor" is used to determine the "Benefit Payment" and Benefit Payment Remaining. Prior to the earlier of the date of the first withdrawal after the issuance of the SureIncome For Life Option or the date the Contract enters the Withdrawal Benefit Payout Phase, the Withdrawal Benefit Factor used in these determinations may change as shown below. Generally speaking, during this period the Withdrawal Benefit Factor will increase as the SureIncome Covered Life grows older. On the earlier of the date of the first withdrawal after the issuance of the SureIncome for Life Option or the date the Contract enters the Withdrawal Benefit Payout Phase, the Withdrawal Benefit Factor will be fixed at the then applicable rate, based on the then current attained age of the SureIncome Covered Life, and will be used in all subsequent determinations of Benefit Payments and Benefit Payments Remaining. <u>After this date the Withdrawal Benefit Factor will not change.</u>

We currently offer the following Withdrawal Benefit Factors:

Attained Age of SureIncome Covered Life	Withdrawal Benefit Factor
50 – 59	4%
60 - 69	5%
70 +	6%

The Withdrawal Benefit Factors and age ranges applicable to your Contract are set on the Rider Date. They cannot be changed after the SureIncome For Life Option has been added to your Contract. We reserve the right to make other Withdrawal Benefit Factors available in the future for new SureIncome For Life Options, change the age ranges to which they apply, and/or to eliminate currently available Withdrawal Benefit Factors.

Benefit Payment and Benefit Payment Remaining

The Benefit Payment is the amount available at the beginning of each Benefit Year that you may withdraw during that Benefit Year. The Withdrawal Benefit Factor and the Benefit Base are used to determine your Benefit Payment. The Benefit Payment Remaining is the amount remaining after any previous withdrawals in a Benefit Year that you may withdraw without reducing your Benefit Base and your SureIncome ROP Death Benefit by more than the amount of the withdrawal and without reducing your Benefit Payment available in future Benefit Years. Please note that any premiums or withdrawals made on a Contract Anniversary are applied to the Benefit Year that just ended on that Contract Anniversary.

The Benefit Payment Remaining is equal to the Benefit Payment at the beginning of each Benefit Year.

On the Rider Date, the Benefit Payment is equal to the Contract Value multiplied by the Withdrawal Benefit Factor based on the current attained age of the SureIncome Covered Life.

After the Rider Date, the Benefit Payment and Benefit Payment Remaining will be increased by purchase payments multiplied by the Withdrawal Benefit Factor based on the current attained age of the SureIncome Covered Life. On the date of the first withdrawal after the Rider Date the Benefit Payment and Benefit Payment Remaining will equal the Withdrawal Benefit Factor based on the current attained age of the SureIncome Covered Life multiplied by the Benefit Base immediately after application of any purchase payments, but prior to the withdrawal on that date. <u>The Withdrawal Benefit Factor used in all future calculations will not change.</u>

After the first withdrawal, the Benefit Payment Remaining will be increased by purchase payments multiplied by the Withdrawal Benefit Factor. The Benefit Payment Remaining is reduced by the amount of any withdrawal. The Benefit Payment Remaining will never be less than zero.

After the first withdrawal, the Benefit Payment will be increased by purchase payments multiplied by the Withdrawal Benefit Factor. The Benefit Payment is affected by withdrawals as follows:

- If a withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment is unchanged.
- If a withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Payment will be the lesser of:
 - The Benefit Payment immediately prior to the withdrawal; or
 - The Benefit Base immediately after the withdrawal multiplied by the Withdrawal Benefit Factor.

If the Benefit Payment is reduced to zero, the SureIncome For Life Option will terminate.

On each of the ten Contract Anniversaries after the Rider Date, the amount of the Benefit Payment may be increased based upon the maximum anniversary value of the Contract according to the following calculation. The Benefit Payment will be recalculated to the greater of:

- The Benefit Payment following application of all purchase payments and withdrawals on that Contract Anniversary; or
- The Contract Value on that Contract Anniversary, following the application of all purchase payments, withdrawals and expenses, multiplied by the Withdrawal Benefit Factor currently applicable.

The Benefit Payment Remaining at the time of a withdrawal during a calendar year will be increased on a nondiscriminatory basis in order to satisfy IRS minimum distribution requirements on the Contract under which this Option has been elected. The Benefit Payment Remaining will be increased by the excess of the IRS minimum distribution required on the Contract as calculated at the end of the previous calendar year and the Benefit Payment at the end of the previous calendar year. For the purposes of this calculation, the Benefit Payment Remaining will not be increased if a Withdrawal Benefit Option was not attached to this Contract as of the end of the previous calendar year. Note that any systematic withdrawal programs designed to satisfy IRS minimum distribution requirements may need to be modified to ensure guarantees under this Option are not impacted by the withdrawals. This modification may result in uneven payment amounts throughout the year.

Benefit Base

The Benefit Base is not available as a Contract Value or Settlement Value. The Benefit Base is used solely to help calculate the Rider Fee, the amount that may be withdrawn and payments that may be received under the SureIncome For Life Option. On the Rider Date, the Benefit Base is equal to the Contract Value. After the Rider Date, the Benefit Base will be increased by purchase payments and decreased by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be reduced by the amount of the withdrawal.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the Benefit Base will be the lesser of:
 - The Contract Value immediately prior to withdrawal less the amount of the withdrawal; or
 - The Benefit Base immediately prior to withdrawal less the amount of the withdrawal (this value cannot be less than zero).

As used in the above calculation, Contract Value incorporates the impact of any purchase payments received on the date of this withdrawal, but before the application of any SureIncome For Life Withdrawal Benefit Option Fee, Spousal Protection Benefit Option Fee, Spousal Protection Benefit Option for Custodial Individual Retirement Accounts Fee or Contract Maintenance Charge that may be applicable.

On each of the ten Contract Anniversaries after the Rider Date, the amount of the Benefit Base may be increased based upon the maximum anniversary value of the Contract according to the following calculation. The Benefit Base will be recalculated to the greater of:

- The Benefit Base following the application of all purchase payments and withdrawals on that Contract Anniversary; and
- The Contract Value on that Contract Anniversary, following the application of all purchase payments, withdrawals and expenses.

For numerical examples that illustrate how the values defined under the SureIncome For Life Option are calculated, see Appendix J.

Contract Value

If your Contract Value is reduced to zero due to fees or withdrawals and your Benefit Payment is still greater than zero, your Contract will immediately enter the Withdrawal Benefit Payout Phase. Under the SureIncome For Life Option, we currently do not treat a withdrawal that reduces the Contract Value to less than \$1,000 as a withdrawal of the entire Contract Value. We reserve the right to change this at any time.

Withdrawal Benefit Payout Phase

Under the Withdrawal Benefit Payout Phase, the Accumulation Phase of the Contract ends and the Contract enters the Payout Phase.

The "*Withdrawal Benefit Payout Start Date*" is the date the Withdrawal Benefit Payout Phase is entered and the Accumulation Phase of the Contract ends. No further withdrawals, purchase payments or any other actions associated with the Accumulation Phase of the Contract can be made after the Withdrawal Benefit Payout Start Date. Since the Accumulation Phase of the Contract ends at this point, the SureIncome ROP Death Benefit no longer applies.

Under the Withdrawal Benefit Payout Phase, the Payout Start Date is the first day of the next Benefit Year after the Withdrawal Benefit Payout Start Date. We reserve the right to allow other Payout Start Dates on a nondiscriminatory basis without prior notice.

During the Withdrawal Benefit Payout Phase, we will make scheduled fixed income payments to the Owner (or new Contract Owner) at the end of each month starting one month after the Payout Start Date. The amount of each payment will be equal to the Benefit Payment divided by 12, unless a payment frequency other than monthly is requested. The request must be in a form acceptable to us and processed by us before the first payment is made. (The amount of each payment will be adjusted accordingly; i.e. if the payment frequency requested is quarterly, the amount of each payment will be equal to the Benefit Payment swill be made until the later of the death of the SureIncome Covered Life or over a period certain based on the total payments made equaling at least the Benefit Base on the Payout Start Date. If your Contract is subject to Code Section 401(a)(9), the period certain cannot exceed that which is required by such section and the regulations promulgated thereunder. Therefore, the amount of each payment under the SureIncome For Life Option may be larger during the period certain so that the sum of the payments made over this period equals the Benefit Base on the Payout Start Date. Additionally, if your Contract is subject to Code Section 401(a)(9), we will not permit a change in the payment frequency or level.

If your Contract is not subject to Code Section 401(a)(9), we reserve the right to allow other payment frequencies or levels on a nondiscriminatory basis without prior notice. In no event will we allow more than one change in the payment frequency or level during a Contract Year.

If the Owner dies before all payments have been made, the remaining payments will continue to be made to the new Contract Owner as scheduled.



Once all scheduled payments have been paid, the Contract will terminate.

Generally, you may not make withdrawals, purchase payments or take any other actions associated with the Accumulation Phase after the commencement of the Withdrawal Benefit Payout Start Date.

Investment Requirements

If you add a SureIncome For Life Option to your Contract, you must adhere to certain requirements related to the investment alternatives in which you may invest. These requirements are described in "*Investment Requirements (Applicable to All Withdrawal Benefit Options*)" below.

Death of Owner or Annuitant

If the SureIncome Covered Life dies during the Accumulation Phase of the Contract, the SureIncome For Life Option will terminate on the date of the SureIncome Covered Life's death. If the Contract Owner or the Annuitant who is not the SureIncome Covered Life dies and the Contract is continued under Option D of the Death of Owner or Death of Annuitant provisions of your Contract, then the SureIncome For Life Option will continue unless the Contract Owner (or new Contract Owner) elects to cancel the SureIncome For Life Option. If the SureIncome For Life Option is continued, it will remain in effect until terminated. If the Contract is not continued under Option D, then the SureIncome For Life Option will terminate on the date we receive a Complete Request for Settlement of the Death Proceeds.

The SureIncome For Life Option also makes available the SureIncome ROP Death Benefit. The SureIncome ROP Death Benefit is only available upon the death of the SureIncome Covered Life. If a Contract Owner, Annuitant or Co-Annuitant who is not the SureIncome Covered Life dies, the SureIncome ROP Death Benefit is not applicable. On the Rider Date, the SureIncome ROP Death Benefit is equal to the Contract Value. After the Rider Date, the SureIncome ROP Death Benefit will be increased by purchase payments and decreased by withdrawals as follows:

- If the withdrawal is less than or equal to the Benefit Payment Remaining in effect immediately prior to the withdrawal, the SureIncome ROP Death Benefit will be reduced by the amount of the withdrawal.
- If the withdrawal is greater than the Benefit Payment Remaining in effect immediately prior to the withdrawal, the SureIncome ROP Death Benefit will be the lesser of:
 - The Contract Value immediately prior to withdrawal less the amount of the withdrawal; or
 - The SureIncome ROP Death Benefit immediately prior to withdrawal less the amount of the withdrawal.

As used in the above calculation, Contract Value incorporates the impact of any purchase payments received on the date of this withdrawal, but before the application of any SureIncome For Life Withdrawal Benefit Option Fee, Spousal Protection Benefit Option Fee, Spousal Protection Benefit Option for Custodial Individual Retirement Accounts Fee or Contract Maintenance Charge applicable.

For numerical examples that illustrate how the SureIncome ROP Death Benefit under the SureIncome For Life Option is calculated, see Appendix J.

Refer to the Death Benefits section for more details on the SureIncome ROP Death Benefit.

Termination of the SureIncome For Life Option

The SureIncome For Life Option will terminate on the earliest of the following to occur:

- The Benefit Payment is reduced to zero;
- On the Payout Start Date (except if the Contract enters the Withdrawal Benefit Payout Phase as defined under the Withdrawal Benefit Payout Phase section);
- On the date the Contract is terminated;
- On the date the SureIncome Covered Life is removed from the Contract for any reason, and is no longer a Contract Owner or Annuitant under the Contract (if the Covered Life continues as only the Beneficiary, the Option will terminate);
- On the date the SureIncome For Life Option is cancelled as detailed under Death of Owner or Annuitant section above;
- On the date we receive a Complete Request for Settlement of the Death Proceeds; or
- On the date the SureIncome Covered Life dies if the SureIncome Covered Life dies prior to the Payout Start Date.

INVESTMENT REQUIREMENTS (APPLICABLE TO ALL WITHDRAWAL BENEFIT OPTIONS)

If you add a Withdrawal Benefit Option to your Contract, you must adhere to certain requirements related to the investment alternatives in which you may invest. The specific requirements are described below in more detail and will depend on your current Model Portfolio Option and your Withdrawal Benefit Factor(s). These requirements may include, but are not limited to, maximum investment limits on certain Variable Sub-Accounts or on certain Fixed Account Options, exclusion of certain Variable Sub-Accounts

or of certain Fixed Account Options, required minimum allocations to certain Variable Sub-Accounts, and restrictions on transfers to or from certain investment alternatives. We may also require that you use the Automatic Portfolio Rebalancing Program. We may change the specific requirements that are applicable at any time in our sole discretion. Any changes we make will not apply to a Withdrawal Benefit Option that was made a part of your Contract prior to the implementation date of the change, except for changes made due to a change in investment alternatives available under the Contract. This restriction does not apply to a New SureIncome Option or to a New Option elected pursuant to the Rider Trade-In Option. We reserve the right to have requirements unique to specific Withdrawal Benefit Factors if we make other Withdrawal Benefit Factors available in the future including specific model portfolio options ("Model Portfolio Options") as described below available only to certain Withdrawal Benefit Factors.

When you add a Withdrawal Benefit Option to your Contract, you must allocate your entire Contract Value as follows:

- (1) to a *Model Portfolio Option* available as described below;
- (2) to the DCA Fixed Account Option and then transfer all purchase payments and interest to an available Model Portfolio Option; or
- (3) to a combination of (1) and (2) above.

With respect to (2) and (3) above, the requirements for the DCA Fixed Account Option must be met. See the "Dollar Cost Averaging Fixed Account Option" section of this prospectus for more information.

On the Rider Date, you must select only one of the Model Portfolio Options to which to allocate your Contract Value. After the Rider Date, you may transfer your entire Contract Value to any of the other available Model Portfolio Options. We currently offer several Model Portfolio Options. The Model Portfolio Options that are available may differ depending upon the effective date of your Withdrawal Benefit Option and your Withdrawal Benefit Factor. Please refer to the Model Portfolio Option and TrueBalanceSM Model Portfolio Options sections of this prospectus for more details. We may add other Model Portfolio Options in the future. We also may remove Model Portfolio Options in the future anytime prior to the date you select such Model Portfolio Option. In addition, if the investment alternatives available under the Contract change, we may revise the Model Portfolio Options. The following table summarizes the Model Portfolio Options currently available for use:

*Model Portfolio Option 1

*TrueBalance Conservative Model Portfolio Option

*TrueBalance Moderately Conservative Model Portfolio Option

*TrueBalance Moderate Model Portfolio Option

*TrueBalance Moderately Aggressive Model Portfolio Option

*TrueBalance Aggressive Model Portfolio Option

You may not allocate any of your Contract Value to the Standard Fixed Account Option or to the Market Value Adjusted Fixed Account Option. You must transfer any portion of your Contract Value that is allocated to the Standard Fixed Account Option or to the Market Value Adjusted Fixed Account Option to the Variable Sub-Accounts prior to adding a Withdrawal Benefit Option to your Contract. Transfers from the Market Value Adjusted Fixed Account Option may be subject to a Market Value Adjustment. You may allocate any portion of your purchase payments to the DCA Fixed Account Option on the Rider Date, provided the DCA Fixed Account Option is available with your Contract and in your state. See the "Dollar Cost Averaging Fixed Account Option" section of this prospectus for more information. We use the term "Transfer Period Account" to refer to each purchase payment allocation made to the DCA Fixed Account will be transfer Period Account, any remaining amounts in the Transfer Period Account will be transferred to the Variable Sub-Accounts according to your most recent percentage allocation selections for your Model Portfolio Option.

Any subsequent purchase payments made to your Contract will be allocated to the Variable Sub-Accounts according to your specific instructions or your allocation for the previous purchase payment (for Model Portfolio Option 1) or the percentage allocation for your current Model Portfolio Option (for TrueBalance Model Portfolio Options) unless you request that the purchase payment be allocated to the DCA Fixed Account Option. Purchase payments allocated to the DCA Fixed Account Option must be \$100 or more. Any withdrawals you request will reduce your Contract Value invested in each of the investment alternatives on a pro rata basis in the proportion that your Contract Value in each bears to your total Contract Value in all investment alternatives, unless you request otherwise.

Model Portfolio Option 1.

If you choose Model Portfolio Option 1 or transfer your entire Contract Value into Model Portfolio Option 1, we have divided the Variable Sub-Accounts into two separate categories: "Available," and "Excluded." Currently, you may allocate up to 100% of your Contract Value to the Available Variable Sub-Accounts in any manner you choose. You may not allocate ANY PORTION of your Contract Value to the Excluded Variable Sub-Accounts. You may make transfers among any of the Available Variable Sub-Accounts. However, each transfer you make will count against the 12 transfers you can make each Contract Year without paying a transfer fee.

Available

AB VPS Growth and Income Portfolio – Class B Sub-Account (1)(17)
AB VPS International Value Portfolio – Class B Sub-Account (7)
AB VPS Small/Mid Cap Value Portfolio – Class B Sub-Account
Fidelity® VIP Contrafund [™] Portfolio – Service Class 2 Sub-Account
Fidelity® VIP Growth & Income Portfolio – Service Class 2 Sub-Account
Fidelity® VIP High Income Portfolio – Service Class 2 Sub-Account
Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account
Fidelity® VIP Government Money Market Portfolio – Service Class 2 Sub-Account (11)(15)
FTVIP Franklin Flex Cap Growth VIP Fund – Class 2 Sub-Account
FTVIP Franklin High Income VIP Fund – Class 2 Sub-Account (11)
FTVIP Mutual Global Discovery VIP Fund – Class 2 Sub-Account
FTVIP Mutual Shares VIP Fund – Class 2 Sub-Account (14)
FTVIP Templeton Foreign VIP Fund – Class 2 Sub-Account
PIMCO Total Return – Advisor Shares Sub-Account ⁽⁸⁾
Invesco V. I. Diversified Dividend Fund– Series II Sub-Account
Invesco V.I. Global Core Equity Fund – Series II Sub-Account
Invesco V. I. High Yield Fund – Series II Sub-Account (1)
Invesco V.I. Equity and Income Portfolio – Series II Sub-Account (1)
Invesco V.I. S&P 500 Index Fund – Series II Sub-Account
Invesco V.I. Value Opportunities Fund – Series II Sub-Account (1)(5)
Invesco V.I. Core Equity Fund – Series II Sub-Account ⁽⁴⁾
Invesco V.I. Mid Cap Core Equity Fund – Series II Sub-Account ⁽⁹⁾
Invesco V.I. Equity and Income Portfolio - Series II Sub-Account
Invesco V.I. American Franchise Fund - Series II Sub-Account
Invesco V.I. Comstock Fund - Series II Sub-Account
Invesco V.I. Growth and Income Fund - Series II Sub-Account
Invesco V.I. American Value Fund - Series II Sub-Account
Morgan Stanley VIF Global Franchise Portfolio - Class II Sub-Account
Morgan Stanley VIF Global Strategist Portfolio - Class II Sub-Account
Morgan Stanley VIF U.S. Real Estate Portfolio - Class II Sub-Account (10)
Morgan Stanley VIF Mid Cap Growth Portfolio - Class II Sub-Account ⁽¹⁸⁾
Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II Sub-Account (1)
Morgan Stanley VIF Emerging Markets Equity Portfolio - Class II - Sub-Account
Morgan Stanley VIS Income Plus Portfolio – Class Y Sub-Account
Morgan Stanley VIF Global Infrastructure Portfolio - Class II Sub-Account (1)
Goldman Sachs VIT Small Cap Equity Insights Fund Institutional Sub-Account
Goldman Sachs VIT U.S. Equity Insights Fund - Institutional Sub-Account
Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account ⁽¹⁹⁾
Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account ⁽³⁾⁽²⁰⁾
PIMCO CommodityRealReturn ^(TM) Strategy Portfolio – Advisor Shares Sub-Account
PIMCO Emerging Markets Bond Portfolio – Advisor Shares Sub-Account
PIMCO Real Return Portfolio – Advisor Shares Portfolio Sub-Account
Putnam VT Equity Income Fund – Class IB Sub-Account
Putnam VT George Putnam Balanced Fund – Class IB Sub-Account
Putnam VT Growth Opportunities Fund - Class IB Sub-Account (12)
Putnam VT International Equity Fund – Class IB Sub-Account
Putnam VT Multi-Cap Core Fund – Class IB Sub-Account ⁽²⁾⁽¹³⁾
Excluded
AB VPS Large Cap Growth Portfolio – Class B Sub-Account (1)(16)

AB VPS Large Cap Growth Portfolio – Class B Sub-Account ⁽¹⁾⁽¹⁶⁾ Morgan Stanley VIF Growth Portfolio - Class II Sub-Account⁽²¹⁾ Invesco V.I. Mid Cap Growth Fund - Series II Sub-Account

- Effective May 1, 2005, the following Variable Sub-Accounts closed to new investments: the Invesco V.I. Value Opportunities Series II Sub-Account, the AB VPS Growth and Income -1) Class B Sub-Account, the AB VPS Large Cap Growth - Class B Sub-Account, the FTVIP Franklin High Income VIP Fund - Class 2 Sub-Account, the Invesco V. I. High Yield - Series II Sub-Account, the Invesco V.I. Equity and Income – Class II Sub-Account, and the VIF Emerging Markets Debt, Class II Sub-Account.*
- 2) Effective May 1, 2004, the Putnam VT Investors - Class IB Sub-Account closed to new investments and is not available with any Withdrawal Benefit Option. *
- 3) 4) Effective May 1, 2006, the following Variable Sub-Account closed to new investments: the Goldman Sachs VIT Mid Cap Value Sub-Account.*
- Effective May 1, 2006, the Invesco V.I. Core Equity Series II Sub-Account is no longer available for new investments. If you are currently invested in the Invesco V.I. Core Equity Series II Sub-Account you may continue your investment. If, prior to May 1, 2005, you enrolled in one of our automatic transaction programs, through the Invesco V.I. Premier Equity - Series II Sub-Account (the predecessor of the Invesco V.I. Core Equity – Series II Sub-Account), such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into the Invesco V.I. Core Equity – Series II Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will
- not be allowed. * 5) Effective as of August 19, 2011, the Invesco V.I. Value Opportunities - Series II Sub-Account, was closed to all Contract Owners except those who have contract value invested in the Variable Sub-Account as of the closure date. Contract owners who have contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account thereafter. *
- 6) Effective as of January 31, 2013 the AB VPS Value Portfolio - Class B Sub-Account was closed to all contract owners except those contract owners who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date. Contract owners who do not have contract value invested in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account thereafter. *
- Effective as of May 1, 2013, the AB VPS International Value Portfolio Class B Sub-Account, was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable subaccount following the Closure Date. Contract owners who do not have contract value invested in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account thereafter *
- 8) We previously notified you that, effective May 1, 2015, the PIMCO Total Return - Advisor Shares sub-account was closed to all contract owners except those contract owners who had Account Value invested in the variable sub-account, and that we had intended to remove it as an investment option and substitute a new investment option under your Variable Annuity contract. However, we are no longer planning to remove this sub-account or substitute a new investment option. As a result, effective February 5, 2018, the PIMCO Total Return - Advisor Shares subaccount is available to all contract owners.
- 9) Effective as of September 1, 2015, the Invesco V.I. Mid Cap Core Equity Fund - Series II Sub-Account was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date. *
- Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II Sub-Account was closed to all contract owners except those who have contract value invested in the variable sub-10) account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable subaccount thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable subaccount following the Closure Date. *
- Effective at the close of business April 21, 2017, the FTVIP Franklin High Income VIP Fund Class 2 was closed for new purchase payment allocations to all Contract owners. Effective April 28, 2017, the FTVIP Franklin Income VIP Fund - Class 2 was liquidated. On the liquidation date, the Portfolio was no longer available under your Annuity contract, and any contract value allocated to this liquidated Portfolio was transferred, as of the close of business on the liquidation date to one of the default transfer portfolios. If you are in a Model Portfolio Option, your contract value was transferred to the PIMCO Real Return Portfolio - Advisor Shares. If you are not in a Model Portfolio, your contract value was transferred to the Fidelity® VIP Government Money Market Portfolio - Service Class 2. For a period of 60 days after the liquidation date, any Contract Value that was transferred to the PIMCO Real Return Portfolio - Advisor Shares (if you are in a Model Portfolio Option) or the Fidelity® VIP Government Money Market Portfolio - Service Class 2 (if you are not in a Model Portfolio Option) as the result of the liquidation can be transferred free of charge and will not count as one of your annual free transfers. If you are in a Model Portfolio Option, any transfer out of the PIMCO Real Return Portfolio - Advisor Shares must comply with the investment requirements of that Model Portfolio Option. It is important to note that any Portfolio into which you make your transfer will be subject to the transfer limitations described in this prospectus.
- Effective as of November 18, 2016, the Putnam VT Voyager Fund Class IB sub-account merged into the Putnam VT Growth Opportunities Fund Class IB.
- 13) Effective June 30, 2018, the Putnam VT Investors Fund - Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund - Class IB.
- Effective close of business on August 24, 2018, the FTVIP Mutual Shares VIP Fund Class 2 Sub-Account was closed to all Contract Owners except those Contract Owners who had contract 14) value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- Effective October 19, 2018, the Morgan Stanley VIS European Equity Portfolio Class Y and Morgan Stanley VIS Limited Duration Portfolio Class Y were liquidated. On the liquidation 15) date, the Portfolios were no longer available under your Annuity Contract, and any Contract Value allocated to the Sub-Account investing in the liquidated Portfolio was transferred, as of the close of business on the liquidation date to the Sub-account investing in the Fidelity® VIP Government Money Market Portfolio - Service Class 2. Additionally, if the liquidated Portfolio was part of an asset allocation model for your Contract, you may need to make a new election of an available portfolio within the asset allocation model for the model to continue to operate for your Contract following the liquidation date.
- Effective April 29, 2019, the AB VPS Growth Portfolio Class B was merged into the AB VPS Large Cap Growth Portfolio Class B. 16)
- Effective April 29, 2019, the AB VPS Value Portfolio Class B was merged into the AB VPS Growth and Income Portfolio Class B. Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II. 17)
- 18) Effective June 3, 2019, the Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value 19) invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- 20) Effective June 3, 2019, the Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to



invest in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not

- have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- 21) Effective at the close of business April 24, 2019, the Morgan Stanley VIS Multi Cap Growth Portfolio Class Y was closed for new purchase payment allocations to all Contract owners. Effective April 29, 2019, the Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y was merged into the Morgan Stanley VIF Growth Portfolio - Class II.

* As noted above, certain Variable Sub-Accounts are closed to new investments. If you invested in these Variable Sub-Accounts prior to the effective close date, you may continue your investments unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. If prior to the effective close date, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing or dollar cost averaging, we will continue to effect automatic transactions to these Variable Sub-Accounts in accordance with that program unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. Outside of these automatic transaction programs, additional allocations will not be allowed. If you choose to add this TrueReturn Option on or after the effective close date, you must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts available with this TrueReturn Option prior to adding it to your Contract.

TrueBalance[™] Model Portfolio Options.

If you choose one of the TrueBalanceSM Model Portfolio Options or transfer your entire Contract Value into one of the TrueBalanceSM Model Portfolio Options, you may not choose the Variable Sub-Accounts or make transfers among the Variable Sub-Accounts that comprise that TrueBalance Model Portfolio Option. Each TrueBalance Model Portfolio involves an allocation of assets among a group of pre-selected Variable Sub-Accounts. You cannot make transfers among the Variable Sub-Accounts nor vary the Variable Sub-Accounts that comprise a TrueBalance Model Portfolio Option. If you choose a TrueBalance Model Portfolio Option, we will invest and periodically reallocate your Contract Value according to the allocation percentages and requirements for the TrueBalance Model Portfolio Option you have selected currently. For more information regarding the TrueBalance program, see the "TrueBalanceSM Asset Allocation Program" section of this prospectus. However, note that the restrictions described in this section, specifically the restrictions on transfers and the requirement that all of your Contract Value be allocated to a TrueBalance Model Portfolio Option, apply to the TrueBalance program only if you have added a Withdrawal Benefit Option to your Contract.

Investment Alternatives: The Variable Sub-Accounts

You may allocate your purchase payments to various* Variable Sub-Accounts. Each Variable Sub-Account invests in the shares of a corresponding Portfolio. Each Portfolio has its own investment objective(s) and policies. We briefly describe the Portfolios below.

For more complete information about each Portfolio, including expenses and risks associated with each Portfolio, please refer to the prospectuses for the Funds. We will mail to you a prospectus for each Portfolio related to the Variable Sub-Accounts to which you allocate your purchase payment.

The Variable Sub-Accounts that you select are your choice - we do not provide investment advice, nor do we recommend any particular Variable Sub-Account. Please consult with a qualified investment professional if you wish to obtain investment advice. You should carefully consider the investment objectives, risks, charges and expenses of the investment alternatives when making an allocation to the Variable Sub-Accounts. To obtain any or all of the underlying Fund prospectuses, please contact us at 1-800-457-7617 or go to www.accessallstate.com.

* Certain Variable Sub-Accounts may not be available depending on the date you purchased your Contract. Please see the footnotes below the following table for information about Sub-Accounts and/or Portfolio liquidations, mergers, closures and name changes.

Portfolio:	Investment Objective:	Investment Advisor:
Morgan Stanley Variable Investment Series		
Morgan Stanley VIS Income Plus Portfolio - Class Y	The Fund seeks as a primary objective to provide a high level of current income by investing primarily in U.S. government securities and other fixed-income securities. As a secondary objective, the Fund seeks capital appreciation but only when consistent with its primary objective.	Morgan Stanley Investment Management Inc.
Morgan Stanley Variable Insurance Fund, Inc.		

Portfolio:	Investment Objective:	Investment Advisor:				
Aorgan Stanley VIF Emerging Markets Debt Portfolio - Class $\mathrm{II}^{(2)}$	The Fund seeks high total return by investing primarily in fixed income securities of government and government-related issuers and, to a lesser extent, of corporate issuers in emerging market countries.					
Aorgan Stanley VIF Emerging Markets Equity Portfolio - Class II	The Fund seeks long-term capital appreciation by investing primarily in growth-oriented equity securities of issuers in emerging market countries.					
Morgan Stanley VIF Global Franchise Portfolio - Class II	The Fund seeks long-term capital appreciation.					
Morgan Stanley VIF Global Infrastructure Portfolio - Class II ⁽²⁾	The Fund seeks both capital appreciation and current income.	Morgan Stanley Investment				
Aorgan Stanley VIF Global Strategist Portfolio - Class II	The Fund seeks total return.	Management Inc.				
Morgan Stanley VIF Growth Portfolio - Class II ⁽²³⁾	The Fund seeks long-term capital appreciation by investing primarily in growth-oriented equity securities of large capitalization companies.					
Morgan Stanley VIF Mid Cap Growth Portfolio - Class II ⁽²⁰⁾	The Fund seeks long-term capital growth by investing primarily in common stocks and other equity securities.					
Morgan Stanley VIF U.S. Real Estate Portfolio - Class II ⁽¹⁰⁾	The Fund seeks to provide above average current income and long-term capital appreciation by investing primarily in equity securities of companies in the U.S. real estate industry, including real estate investment trusts.					
AIM Variable Insurance Funds (Invesco Variable Insurance Funds)						
Invesco V.I. American Franchise Fund – Series II	Seek capital growth					
Invesco V.I. American Value Fund – Series II	Above-average total return over a market cycle of three to five years by investing in common stocks and other equity securities					
Invesco V.I. Comstock Fund, Series II	Seeks capital growth and income through investments in equity securities, including common stocks, preferred stocks and securities convertible into common and preferred stocks					
Invesco V.I. Core Equity Fund – Series II ⁽³⁾⁽¹³⁾	Long-term growth of capital					
nvesco V.I. Diversified Dividend Fund – Series II	Provide reasonable current income and long-term growth of income and capital.					
Invesco V.I. Equity and Income Portfolio, Series II ⁽²⁾	Both capital appreciation and current income.					
nvesco V.I. Global Core Equity Fund – Series II	Long-term capital appreciation by investing primarily in equity securities of issuers throughout the world, including U.S. issuers	Invesco Advisers, Inc.				
invesco V.I. Growth and Income Fund, Series II	Seek long-term growth of capital and income					
nvesco V.I. High Yield Fund – Series II ⁽²⁾	Total return, comprised of current income and capital appreciation					
nvesco V.I. International Growth Fund – Series II	Long-term growth of capital					
nvesco V.I. Mid Cap Core Equity Fund – Series II ⁽²⁾⁽⁹⁾	Long-term growth of capital					
nvesco V.I. Mid Cap Growth Fund, Series II	To seek capital growth					
invesco V.I. S&P 500 Index Fund – Series II	S&P 500 Index Fund – Series II To provide investment results that, before expenses, correspond to the total return (i.e., the combination of capital changes and income) of th Standard & Poor's ® 500 Composite Stock Price Index					
Invesco V.I. Value Opportunities Fund – Series II ⁽²⁾⁽⁵⁾	Long-term growth of capital					
AB Variable Products Series Fund, Inc.						
AB VPS Growth and Income Portfolio – Class B ⁽²⁾⁽¹⁹⁾	Long-term growth of capital.					
AB VPS International Value Portfolio – Class B ⁽⁷⁾	Long-term growth of capital.					
AB VPS Large Cap Growth Portfolio – Class $B^{(2)(18)}$	Long-term growth of capital.	AllianceBernstein L.P.				
AB VPS Small/Mid Cap Value Portfolio – Class B	Long-term growth of capital.					
Fidelity® Variable Insurance Products						
Fidelity® VIP Contrafund SM Portfolio - Service Class 2	The fund seeks long-term capital appreciation.					
Fidelity® VIP Government Money Market Portfolio - Service Class 2(11)(17)	The fund seeks as high a level of current income as is consistent with preservation of capital and liquidity.					
Fidelity® VIP Growth & Income Portfolio - Service Class 2	Growth & Income Portfolio - Service Class 2 The fund seeks high total return through a combination of current income and capital appreciation.					
Fidelity® VIP High Income Portfolio - Service Class 2	The fund seeks a high level of current income, while also considering growth of capital.					
Fidelity® VIP Mid Cap Portfolio - Service Class 2	The fund seeks long-term growth of capital.					

Portfolio:	Investment Objective:	Investment Advisor:			
FTVIP Franklin Flex Cap Growth VIP Fund - Class 2	Seeks capital appreciation. Under normal market conditions, the fund invests predominantly in equity securities of companies that the investment manager believes have the potential for capital appreciation.	Franklin Advisers, Inc.			
FTVIP Franklin Income VIP Fund - Class 2 ⁽¹²⁾	Franklin Income VIP Fund - Class 2 ⁽¹²⁾ Seeks to maximize income while maintaining prospects for capital appreciation. Under normal market conditions, the fund invests in a diversified portfolio of debt and equity securities.				
FTVIP Mutual Global Discovery VIP Fund - Class 2	Seeks capital appreciation. Under normal market conditions, the fund invests primarily in U.S. and foreign equity securities that the investment manager believes are undervalued.				
FTVIP Mutual Shares VIP Fund - Class 2 ⁽¹⁶⁾	Seeks capital appreciation, with income as a secondary goal. Under normal market conditions, the fund invests primarily in U.S. and foreign equity securities that the investment manager believes are undervalued.	Franklin Mutual Advisers, LLC			
FTVIP Templeton Foreign VIP Fund - Class 2	Seeks long-term capital growth. Under normal market conditions, the fund invests at least 80% of its net assets in investments of issuers located outside the U.S., including those in emerging markets.	Templeton Investment Counsel, LLC			
Goldman Sachs Variable Insurance Trust					
Goldman Sachs VIT Large Cap Value Fund - Institutional (21)	Seeks long-term capital appreciation.				
Goldman Sachs VIT Mid Cap Value Fund - Institutional (1)(22)	Seeks long-term capital appreciation.	Goldman Sachs Asset			
Goldman Sachs VIT Small Cap Equity Insights Fund Institutional	Seeks long-term growth of capital.	Management, L.P.			
Goldman Sachs VIT U.S. Equity Insights Fund Institutional	Seeks long-term growth of capital.				
PIMCO Variable Insurance Trust					
PIMCO CommodityRealReturn®Strategy Portfolio – Advisor Shares	The Portfolio seeks maximum real return, consistent with prudent investment management.				
PIMCO Emerging Markets Bond Portfolio - Advisor Shares	The Portfolio seeks maximum total return, consistent with preservation of capital and prudent investment management.	Pacific Investment Management			
PIMCO Real Return Portfolio - Advisor Shares	The Portfolio seeks maximum real return, consistent with preservation of real capital and prudent investment management.	Company LLC			
PIMCO Total Return Portfolio - Advisor Shares ⁽⁸⁾	The Portfolio seeks maximum total return, consistent with preservation of capital and prudent investment management.				
Putnam Variable Trust					
Putnam VT Equity Income Fund - Class IB	Seeks capital growth and current income.				
Putnam VT George Putnam Balanced Fund - Class IB	Seeks a balanced investment composed of a well-diversified portfolio of stocks and bonds which produce both capital growth and current income.	Putnam Investment			
Putnam VT Growth Opportunities Fund - Class IB ⁽¹⁴⁾	Seeks capital appreciation.	Management, LLC			
Putnam VT International Equity Fund - Class IB	Seeks capital appreciation.				
Putnam VT Multi-Cap Core Fund – Class IB (formerly Putnam VT Investors Fund– Class IB) ⁽⁴⁾⁽¹⁵⁾	Seeks capital appreciation.				

(1) Effective May 1, 2006, the following Variable Sub-Account closed to new investments: the Goldman Sachs VIT Mid Cap Value Sub-Account.*

(2) Effective May 1, 2005, the Invesco V.I. Value Opportunities – Series II Sub-Account, the Invesco V.I. Capital Appreciation – Series II Sub-Account, the Invesco V.I. Mid Cap Core Equity – Series II Sub-Account, the AB VPS Growth and Income – Class B Sub-Account, the AB VPS Large Cap Growth – Class B Sub-Account, the FTVIP Franklin High Income VIP Fund – Class 2 Sub-Account, the Invesco V.I. High Yield Fund, Series II, Invesco V.I. Equity and Income Portfolio, Series II, the VIF Global Infrastructure – Class Y Sub-Account, and the VIF Emerging Markets Debt, Class II Sub-Account are no longer available for new investments. If you are currently invested in these Variable Sub-Accounts, you may continue your investment. If prior to May 1, 2005, you enrolled in one of our automatic transaction programs, such as automatic radditions, portfolio rebalancing or dollar cost averaging, we will continue to effect automatic transactions to these Variable Sub-Accounts in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed.

(3) Effective May 1, 2006, the Invesco V.I. Core Equity – Series II Sub-Account is no longer available for new investments. If you are currently invested in the Invesco V.I. Core Equity – Series II Sub-Account you may continue your investment. If, prior to May 1, 2005, you enrolled in one of our automatic transaction programs, through the Invesco V.I. Premier Equity – Series II Sub-Account (the predecessor of the Invesco V.I. Core Equity – Series II Sub-Account), such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into the Invesco V.I. Core Equity – Series II Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed.

(4) Effective May 1, 2004, the Putnam VT Investors Fund – Class IB Sub-Account is no longer available for new investments. If you are currently invested in this Variable Sub-Account, you may continue your investment. If prior to May 1, 2004, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing or dollar cost averaging, we will continue to effect automatic transactions to the Variable Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed.

(5) Effective as of August 19, 2011, the Invesco V.I. Value Opportunities – Series II Sub-Account, was closed to all Contract Owners *except* those who have contract value invested in the Variable Sub-Account as of the closure date. Contract owners who have contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account following the closure date.

(6) Effective as of January 31, 2013 the AB VPS Value Portfolio – Class B Sub-Account was closed to all contract owners *except* those contract owners who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account

if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date. Contract owners who do not have contract value invested in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account thereafter.

- (7) Effective as of May 1, 2013, the AB VPS International Value Portfolio Class B Sub-Account, was closed to all contract owners *except* those who have contract value invested in the variable sub-account as of the closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date. Contract owners who do not have contract value invested in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account following the Closure Date. Contract owners who do not have contract value invested in the variable sub-account as of the Closure Date will not be permitted to invest in the variable sub-account thereafter.
- (8) We previously notified you that, effective May 1, 2015, the PIMCO Total Return Advisor Shares sub-account was closed to all contract owners except those contract owners who had Account Value invested in the variable sub-account, and that we had intended to remove it as an investment option and substitute a new investment option under your Variable Annuity contract. However, we are no longer planning to remove this sub-account or substitute a new investment option. As a result, effective February 5, 2018, the PIMCO Total Return Advisor Shares sub-account is available to all contract owners.
- (9) Effective as of September 1, 2015, the Invesco V.I. Mid Cap Core Equity Fund Series II Sub-Account was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date.
- (10) Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II Sub-Account was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date.
- (11) Any Contract Value that was transferred to the Fidelity® VIP Government Money Market Portfolio Service Class 2 as a result of the liquidation of the Morgan Stanley VIS Money Market Portfolio – Class X on April 29, 2016 ("Liquidation Date") can be transferred free of charge and will not count as one of your annual free transfers for a period of 60 days after the Liquidation Date. It is important to note that any subsequent transfer out of a Portfolio will be subject to the transfer limitations described in this prospectus.
- (12) Effective at the close of business April 21, 2017, the FTVIP Franklin High Income VIP Fund Class 2 was closed for new purchase payment allocations to all Contract owners. Effective April 28, 2017, the FTVIP Franklin Income VIP Fund Class 2 was liquidated. On the liquidation date, the Portfolio was no longer available under your Annuity contract, and any contract value allocated to this liquidated Portfolio was transferred, as of the close of business on the liquidation date, the Portfolio, your contract value was transferred to the PIMCO Real Return Portfolio Advisor Shares. If you are not in a Model Portfolio, your contract value was transferred to the PIMCO Real Return Portfolio Advisor Shares. If you are not in a Model Portfolio Option) or the Fidelity® VIP Government Money Market Portfolio Service Class 2. For a period of 60 days after the liquidation date, any Contract Value that was transferred to the PIMCO Real Return Portfolio Advisor Shares (if you are in a Model Portfolio Option) or the Fidelity® VIP Government Money Market Portfolio Service Class 2 (if you are not in a Model Portfolio Option) as the result of the liquidation can be transferred free of charge and will not count as one of your annual free transfers. If you are in a Model Portfolio Option, any transfer out of the PIMCO Real Return Portfolio Advisor Shares must comply with the investment requirements of that Model Portfolio Option. It is important to note that any Portfolio into which you make your transfer will be subject to the transfer limitations described in this prospectus.
- (13) Effective December 23, 2016, the Invesco V.I. Core Equity Series II sub-account was closed to all contract owners except those contract owners who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the closure date may continue to submit additional investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they withdraw or otherwise transfer their entire contract value from the variable sub-account following the closure date. Contract owners who do not have contract value invested in the variable sub-account as of the closure date will not be permitted to invest in the variable sub-account as of the closure date will not be permitted to invest in the variable sub-account as of the closure date will not be permitted to invest in the variable sub-account as of the closure date will not be permitted to invest in the variable sub-account as of the closure date will not be permitted to invest in the variable sub-account date will not be permitted to invest in the variable sub-account date will not be permitted to invest in the variable sub-account date will not be permitted to invest in the variable sub-account date will not be permitted to invest in the variable sub-account date will not be permitted to invest in the variable sub-account date will not be permitted to invest in the variable sub-account date.
- (14) Effective as of November 18, 2016, the Putnam VT Voyager Fund Class IB sub-account merged into the Putnam VT Growth Opportunities Fund Class IB.
- (15) Effective June 30, 2018, the Putnam VT Investors Fund Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund Class IB.
- (16) Effective close of business on August 24, 2018, the FTVIP Mutual Shares VIP Fund Class 2 Sub-Account was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value invested in the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- (17) Effective October 19, 2018, the Morgan Stanley VIS European Equity Portfolio Class Y and Morgan Stanley VIS Limited Duration Portfolio Class Y were liquidated. On the liquidation date, the Portfolios were no longer available under your Annuity Contract, and any Contract Value allocated to the Sub-Account investing in the liquidated Portfolio was transferred, as of the close of business on the liquidation date to the Sub-account investing in the Fidelity® VIP Government Money Market Portfolio Service Class 2. Additionally, if the liquidated Portfolio was part of an asset allocation model for your Contract, you may need to make a new election of an available portfolio within the asset allocation model for the model to continue to operate for your Contract following the liquidation date.
- (18) Effective April 29, 2019, the AB VPS Growth Portfolio Class B was merged into the AB VPS Large Cap Growth Portfolio Class B.
- (19) Effective April 29, 2019, the AB VPS Value Portfolio Class B was merged into the AB VPS Growth and Income Portfolio Class B.
- (20) Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II.
 (21) Effective June 3, 2019, the Goldman Sachs VIT Large Cap Value Fund Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest on the Variable Sub-Account as of the closure date will not be permitted to invest on the Variable Sub-Account as of the closure date will not be permitted to invest on the Variable Sub-Account as of the closure date will not be permitted to invest on the Variable Sub-Account as of the closure date will not be permitted to invest on the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest i
- (22) Effective June 3, 2019, the Goldman Sachs VIT Mid Cap Value Fund Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- (23) Effective at the close of business April 24, 2019, the Morgan Stanley VIS Multi Cap Growth Portfolio Class Y was closed for new purchase payment allocations to all Contract owners. Effective April 29, 2019, the Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y was merged into the Morgan Stanley VIF Growth Portfolio - Class II.

Amounts you allocate to Variable Sub-Accounts may grow in value, decline in value, or grow less than you expect, depending on the investment performance of the Portfolios in which those Variable Sub-Accounts invest. You bear the investment risk that the Portfolios might not meet their investment objectives. Shares of the Portfolios are not deposits, or obligations of, or guaranteed or endorsed by any bank and are not insured by the Federal Deposit Insurance Corporation, the Federal Reserve Board or any other agency.

Variable insurance portfolios might not be managed by the same portfolio managers who manage retail mutual funds with similar names. These portfolios are likely to differ from similarly named retail mutual funds in assets, cash flow, and tax matters. Accordingly, the holdings and investment results of a variable insurance portfolio can be expected to be higher or lower than the investment results of a similarly named retail mutual fund.

TRUEBALANCESM ASSET ALLOCATION PROGRAM

The TrueBalance asset allocation program ("TrueBalance program") is no longer offered for new enrollments. If you enrolled in the TrueBalance program prior to January 31, 2008, you may remain in the program. If you terminate your enrollment or otherwise transfer your Contract Value out of the program, you may not re-enroll.

There is no additional charge for the TrueBalance program. Participation in the TrueBalance program may be limited if you have elected certain Contract Options that impose restrictions on the investment alternatives which you may invest, such as the Income Protection Benefit Option, the TrueReturn Accumulation Benefit Option or a Withdrawal Benefit Option. See the sections of this prospectus discussing these Options for more information.

Asset allocation is the process by which your Contract Value is invested in different asset classes in a way that matches your risk tolerance, time horizon, and investment goals. Theoretically, different asset classes tend to behave differently under various economic and market conditions. By spreading your Contract Value across a range of asset classes, you may, over time, be able to reduce the risk of investment volatility and potentially enhance returns. Asset allocation does not guarantee a profit or protect against loss in a declining market.

Your sales representative helps you determine whether participating in an asset allocation program is appropriate for you. You complete a questionnaire to identify your investment style. Based on your investment style, you select one asset allocation model portfolio among the available model portfolios which may range from conservative to aggressive. Your Contract Value is allocated among the Variable Sub-Accounts according to your selected model portfolio. Not all Variable Sub-Accounts are available in any one model portfolio, and you must only allocate your Contract Value to the limited number of Variable Sub-Accounts available in the model portfolio you select. You should not select a model portfolio without first consulting with your sales representative.

Allstate Life does not intend to provide any personalized investment advice in connection with the TrueBalance program and you should not rely on this program as providing individualized investment recommendations to you.

Allstate Life retained an independent investment management firm ("investment management firm") to construct the TrueBalance model portfolios. The investment management firm does not provide advice to Allstate Life's Contract Owners. Neither Allstate Life nor the investment management firm is acting for any Contract Owner as a "fiduciary" or as an "investment manager," as such terms are defined under applicable laws and regulations relating to the Employee Retirement Income Security Act of 1974 (ERISA).

The investment management firm does not take into account any information about any Contract Owner or any Contract Owner's assets when creating, providing or maintaining any TrueBalance model portfolio. Individual Contract Owners should ultimately rely on their own judgment and/or the judgment of a financial advisor in making their investment decisions. Neither Allstate Life nor the investment management firm is responsible for determining the suitability of the TrueBalance model portfolios for the Contract Owners' purposes.

Each of the five model portfolios specifies an allocation among a mix of Variable Sub-Accounts that is designed to meet the investment goals of the applicable investment style. On the business day we approve your participation in the TrueBalance program, we automatically reallocate any existing Contract Value in the Variable Sub-Accounts according to the model portfolio you selected. If any portion of your existing Contract Value is allocated to the Standard Fixed Account or MVA Fixed Account Options and you wish to allocate any portion of it to the model portfolio, you must transfer that portion to the Variable Sub-Accounts. In addition, as long as you participate in the TrueBalance program, you must allocate all of your purchase payments to the Fixed Account Options and/or the Variable Sub-Accounts currently offered in your model portfolio. Any purchase payments you allocate to the DCA Fixed Account Option will be automatically transferred, along with interest, in equal monthly installments to the Variable Sub-Accounts according to the model portfolio you selected.

We use the term "Transfer Period Account" to refer to each purchase payment allocation made to the DCA Fixed Account Option for a specified term length. At the expiration of a Transfer Period Account any remaining amounts in the Transfer Period Account will be transferred to the Variable Sub-Accounts according to the percentage allocation for the model portfolio you selected.

Allstate Life may offer new or revised TrueBalance model portfolios at any time, and may retain a different investment management firm to create any such new or revised TrueBalance model portfolios. Allstate Life will not automatically reallocate your Contract Value allocated to the Variable Sub-Accounts to match any new or revised model portfolios that are offered. If you are invested in the



TrueBalance model portfolio, your Morgan Stanley Financial Advisor will notify you of any new or revised TrueBalance model portfolios that may be available. If you wish to invest in accordance with a new or revised TrueBalance model portfolio, you must submit a transfer request to transfer your Contract Value in your existing TrueBalance model portfolio in accordance with the new TrueBalance model portfolio. If you do not request a transfer to a new TrueBalance model portfolio, we will continue to rebalance your Contract Value in accordance with your existing TrueBalance model portfolio. At any given time, you may only elect a TrueBalance model portfolio that is available at the time of election.

You may only select one model portfolio at a time. However, you may change your selection of model portfolio at any time, provided you select a currently available model portfolio. Each change you make in your model portfolio selection will count against the 12 transfers you can make each Contract Year without paying a transfer fee. You should consult with your Morgan Stanley Financial Advisor before making a change to your model portfolio selection to determine whether the new model portfolio is appropriate for your needs.

Since the performance of each Variable Sub-Account may cause a shift in the percentage allocated to each Variable Sub-Account, at least once every calendar quarter we will automatically rebalance all of your Contract Value in the Variable Sub-Accounts according to your currently selected model portfolio.

Unless you notify us otherwise, any purchase payments you make after electing the TrueBalance program will be allocated to your model portfolio and/or to the Fixed Account Options according to your most recent instructions on file with us. Once you elect to participate in the TrueBalance program, you may allocate subsequent purchase payments to any of the Fixed Account Options available with your Contract and/or to any of the Variable Sub-Accounts included in your model portfolio, but only according to the allocation specifications of that model portfolio. You may not allocate subsequent purchase payments to a Variable Sub-Account that is not included in your model portfolio. Subsequent purchase payments allocated to the Variable Sub-Accounts will be automatically rebalanced at the end of the next calendar quarter according to the allocation percentages for your currently selected model portfolio.

The following applies to TrueBalance model portfolios selected with the TrueReturn Option or a Withdrawal Benefit Option:

For TrueBalance model portfolios selected with the TrueReturn Option or a Withdrawal Benefit Option, you must allocate all of your Contract Value to a TrueBalance Model Portfolio Option, and you may not choose the Variable Sub-Accounts or make transfers among the Variable Sub-Accounts in the TrueBalance Model Portfolio Option. If you choose a TrueBalance Model Portfolio Option, we will invest and periodically reallocate your Contract Value according to the allocation percentages and requirements for the TrueBalance Model Portfolio Option you selected. You may, however, elect to reallocate your entire Contract Value from one Model Portfolio Option to another Model Portfolio Option available with your Option.

If you own the TrueReturn Option, on the Rider Maturity Date, the Contract Value may be increased due to the Option. Any increase will be allocated to the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account. You may make transfers from this Variable Sub-Account to the Fixed Account Options (as allowed) or to the Variable Sub-Accounts included in your model portfolio, but only according to the allocation specification of that model portfolio. All of your Contract Value in the Variable Sub-Accounts will be automatically rebalanced at the next calendar quarter according to the allocation percentages for your currently selected model portfolio.

The following applies to TrueBalance model portfolios selected without the TrueReturn Option or a Withdrawal Benefit Option:

For TrueBalance model portfolios selected without the TrueReturn or a Withdrawal Benefit Option, you may not make transfers from the Variable Sub-Accounts to any of the other Variable Sub-Accounts. You may make transfers, as allowed under the Contract, from the Fixed Account Options to other Fixed Account Options or to the Variable Sub-Accounts included in your model portfolio, but only according to the allocation specifications of that model portfolio. You may make transfers from the Variable Sub-Accounts to any of the Fixed Account Options, except the DCA Fixed Account Option. Transfers to Fixed Account Options may be inconsistent with the investment style you selected and with the purpose of the TrueBalance program. However, all of your Contract Value in the Variable Sub-Accounts will be automatically rebalanced at the next calendar quarter according to the percentage allocations for your currently selected model portfolio. You should consult with your Morgan Stanley Financial Advisor before making transfers.

If you make a partial withdrawal from any of the Variable Sub-Accounts, your remaining Contract Value in the Variable Sub-Accounts will be automatically rebalanced at the end of the next calendar quarter according to the percentage allocations for your currently selected model portfolio. If you are participating in the Systematic Withdrawal Program when you add the TrueBalance program or change your selection of model portfolios, you may need to update your withdrawal instructions. If you have any questions, please consult your Morgan Stanley Financial Advisor.

Your participation in the TrueBalance program is subject to the program's terms and conditions, and you may change model portfolios or terminate your participation in the TrueBalance program at any time by notifying us in a form satisfactory to us. We reserve the right to modify or terminate the TrueBalance program at any time.

Investment Alternatives: The Fixed Account Options

You may allocate all or a portion of your purchase payments to the Fixed Account Options. The Fixed Account Options we offer include the **Dollar Cost Averaging Fixed Account Option, the Standard Fixed Account Option**, and the **Market Value Adjusted Fixed Account Option**. We may offer additional Fixed Account Options in the future. Some Options are not available in all states. In addition, Allstate Life may limit the availability of some Fixed Account Options. Please consult with your representative for current information. The Fixed Account supports our insurance and annuity obligations. The Fixed Account consists of our general assets other than those in segregated asset accounts. We have sole discretion to invest the assets of the Fixed Account, subject to applicable law. Any money you allocate to the Fixed Account does not entitle you to share in the investment experience of the Fixed Account.

DOLLAR COST AVERAGING FIXED ACCOUNT OPTION

The Dollar Cost Averaging Fixed Account Option ("DCA Fixed Account Option") is one of the investment alternatives that you can use to establish a Dollar Cost Averaging Program, as described in the Investment Alternatives: Transfers - Dollar Cost Averaging Program section.

This option allows you to allocate purchase payments to the Fixed Account that will then automatically be transferred, along with interest, in equal monthly installments to the investment alternatives that you have selected. In the future, we may offer other installment frequencies in our discretion. Each purchase payment allocated to the DCA Fixed Account Option must be at least \$100.

At the time you allocate a purchase payment to the DCA Fixed Account Option, you must specify the term length over which the transfers are to take place. We use the term "Transfer Period Account" to refer to each purchase payment allocation made to the DCA Fixed Account Option for a specified term length. You establish a new Transfer Period Account each time you allocate a purchase payment to the DCA Fixed Account Option. We currently offer term lengths from which you may select for your Transfer Period Account(s), ranging from 3 to 12 months. We may modify or eliminate the term lengths we offer in the future. Refer to Appendix A for more information.

Your purchase payments will earn interest while in the DCA Fixed Account Option at the interest rate in effect at the time of the allocation, depending on the term length chosen for the Transfer Period Account and the type of Contract you have. The interest rates may also differ from those available for other Fixed Account Options. The minimum interest rate associated with the DCA Fixed Account Option is based upon state requirements and the date an application to purchase a Contract is signed. This minimum interest rate will not change after Contract issue.

You must transfer all of your money, plus accumulated interest, out of a Transfer Period Account to other investment alternatives in equal monthly installments during the term of the Transfer Period Account. We reserve the right to restrict the investment alternatives available for transfers from any Transfer Period Account. You may not transfer money from the Transfer Period Accounts to any of the Fixed Account Options available under your Contract. The first transfer will occur on the next Valuation Date after you establish a Transfer Period Account. If we do not receive an allocation instruction from you when we receive the purchase payment, we will transfer each installment to the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account until we receive a different allocation instruction. At the expiration of a Transfer Period Account any remaining amounts in the Transfer Period Account will be transferred to the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account unless you request a different investment alternative. Transferring Contract Value to the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account in this manner may not be consistent with the theory of dollar cost averaging described in the Investment Alternatives: Transfers - Dollar Cost Averaging Program section.

If you discontinue the DCA Fixed Account Option before the expiration of a Transfer Period Account, we will transfer any remaining amount in the Transfer Period Account to the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account unless you request a different investment alternative.

If you have a TrueReturn Option or Withdrawal Benefit Option, at the expiration of a Transfer Period Account or if you discontinue the DCA Fixed Account Option any amounts remaining in the Transfer Period Account will be transferred according to the investment requirements applicable to the Option you selected.

You may not transfer money into the DCA Fixed Account Option or add to an existing Transfer Period Account. You may not use the Automatic Additions Program to allocate purchase payments to the DCA Fixed Account Option.

The DCA Fixed Account Option may not be available in your state. Please check with your Morgan Stanley Financial Advisor for availability.

STANDARD FIXED ACCOUNT OPTION

You may allocate purchase payments or transfer amounts into the Standard Fixed Account Option. Each such allocation establishes a "*Guarantee Period Account*" within the Standard Fixed Account Option ("Standard Fixed Guarantee Period Account"), which is defined by the date of the allocation and the length of the initial interest rate guarantee period ("*Standard Fixed Guarantee Period*"). You may not allocate a purchase payment or transfer to any existing Guarantee Period Account. Each purchase payment or transfer allocated to a Standard Fixed Guarantee Period Account must be at least \$100.



At the time you allocate a purchase payment or transfer amount to the Standard Fixed Account Option, you must select the Guarantee Period for that allocation from among the available Standard Fixed Guarantee Periods. For Allstate Variable Annuity Contracts, we currently offer Standard Fixed Guarantee Periods of 1, 3, 5 and 7 years in length. For Allstate Variable Annuity – L Share Contracts, we currently are not offering the Standard Fixed Account Option. Refer to Appendix A for more information. We may offer other Guarantee Periods in the future. If you allocate a purchase payment to the Standard Fixed Account Option, but do not select a Standard Fixed Guarantee Period for the new Standard Fixed Guarantee Period Account, we will allocate the purchase payment or transfer to a new Standard Fixed Guarantee Period Account with the same Standard Fixed Guarantee Period, then we will allocate the purchase payment or transfer to a new Standard Fixed Guarantee Period Account with the next shortest term currently offered. If you have not made a prior allocation to a Guarantee Period Account, then we will allocate the purchase payment or transfer to a new Standard Fixed Guarantee Period Account of the shortest Standard Fixed Guarantee Period Account of the shortest Standard Fixed Guarantee Period Account of the time.

Some Standard Fixed Guarantee Periods are not available in all states. Please check with your Morgan Stanley Financial Advisor for availability.

The amount you allocate to a Standard Fixed Guarantee Period Account will earn interest at the interest rate in effect for that Standard Fixed Guarantee Period at the time of the allocation. Interest rates may differ depending on the type of Contract you have and may also differ from those available for other Fixed Account Options. The minimum interest rate associated with the Standard Fixed Account Option is based upon state requirements and the date an application to purchase a Contract is signed. This minimum interest rate will not change after Contract issue.

In any Contract Year, the combined amount of withdrawals and transfers from a Standard Fixed Guarantee Period Account may not exceed 30% of the amount used to establish that Standard Fixed Guarantee Period Account. This limitation is waived if you withdraw your entire Contract Value. It is also waived for amounts in a Standard Fixed Guarantee Period Account during the 30 days following its renewal date ("*30-Day Window*"), described below, and for a single withdrawal made by your surviving spouse within one year of continuing the Contract after your death.

Amounts under the 30% limit that are not withdrawn in a Contract Year do not carry over to subsequent Contract Years.

At the end of a Standard Fixed Guarantee Period and each year thereafter, we will declare a renewal interest rate that will be guaranteed for 1 year. Subsequent renewal dates will be on the anniversaries of the first renewal date. Prior to a renewal date, we will send you a notice that will outline the options available to you. During the 30-Day Window following the expiration of a Standard Fixed Guarantee Period Account, the 30% limit for transfers and withdrawals from that Guarantee Period Account is waived and you may elect to:

- transfer all or part of the money from the Standard Fixed Guarantee Period Account to establish a new Guarantee Period Account within the Standard Fixed Account Option or the Market Value Adjusted Fixed Account Option, if available; or
- transfer all or part of the money from the Standard Fixed Guarantee Period Account to other investment alternatives available at the time; or
- withdraw all or part of the money from the Standard Fixed Guarantee Period Account. Withdrawal charges and taxes may apply.

Withdrawals taken to satisfy IRS minimum distribution rules will count against the 30% limit. The 30% limit will be waived for a Contract Year to the extent that:

- you have already exceeded the 30% limit and you must still make a withdrawal during that Contract Year to satisfy IRS minimum distribution rules; or
- you have not yet exceeded the 30% limit but you must make a withdrawal during that Contract Year to satisfy IRS minimum distribution rules, and such withdrawal will put you over the 30% limit.

The money in the Standard Fixed Guarantee Period Account will earn interest at the declared renewal rate from the renewal date until the date we receive notification of your election to make a transfer or withdrawal from a renewing Standard Fixed Guarantee Period Account on or before the renewal date, the transfer or withdrawal will be deemed to have occurred on the renewal date. If we receive notification of your election to make a transfer or withdrawal from the renewing Standard Fixed Guarantee Period Account after the renewal date, but before the expiration of the 30-Day Window, the transfer or withdrawal will be deemed to have occurred on the day we receive such notice. Any remaining balance not withdrawn or transferred from the renewing Standard Fixed Guarantee Period Account will continue to earn interest until the next renewal date at the declared renewal rate. If we do not receive notification from you within the 30-Day Window, we will assume that you have elected to renew the Standard Fixed Guarantee Period Account will continue to earn interest at the declared renewal rate until the next renewal rate until the next renewal date, and will be subject to all restrictions of the Standard Fixed Account Option.

The Standard Fixed Account Option currently is not available with the Allstate Variable Annuity – L Share Contract.

MARKET VALUE ADJUSTED FIXED ACCOUNT OPTION

You may allocate purchase payments or transfer amounts into the Market Value Adjusted Fixed Account Option. Each such allocation establishes a Guarantee Period Account within the Market Value Adjusted Fixed Account Option ("Market Value Adjusted Fixed Guarantee Period Account"), which is defined by the date of the allocation and the length of the initial interest rate guarantee period ("*Market Value Adjusted Fixed Guarantee Period*"). You may not allocate a purchase payment or transfer to any existing Guarantee Period Account. Each purchase payment or transfer allocated to a Market Value Adjusted Fixed Guarantee Period Guarantee Period Account must be at least \$100.

At the time you allocate a purchase payment or transfer amount to the Market Value Adjusted Fixed Account Option, you must select the Guarantee Period for that allocation from among the Guarantee Periods available for the Market Value Adjusted Fixed Account Option ("Market Value Adjusted Fixed Guarantee Periods"). We currently offer Market Value Adjusted Fixed Guarantee Periods of 3, 5, 7, and 10 years. Refer to Appendix A for more information. We may offer other Guarantee Periods in the future. If you allocate a purchase payment to the Market Value Adjusted Fixed Account Option, but do not select a Market Value Adjusted Fixed Guarantee Period for the new Market Value Adjusted Fixed Guarantee Period as the purchase payment or transfer to a new Market Value Adjusted Fixed Guarantee Period Account with the same Market Value Adjusted Fixed Guarantee Period as the Market Value Adjusted Fixed Guarantee Period Account of your most recent purchase payment or transfer. If we no longer offer that Market Value Adjusted Fixed Guarantee Period Account with the next shortest term currently offered. If you have not made a prior allocation to a Market Value Adjusted Fixed Guarantee Period Account, then we will allocate the purchase payment or transfer to a new Market Value Adjusted Fixed Guarantee Period Account, then we will allocate the purchase payment or transfer to a new Market Value Adjusted Fixed Guarantee Period Account with the next shortest term currently offered. If you have not made a prior allocation to a Market Value Adjusted Fixed Guarantee Period Account, then we will allocate the purchase payment or transfer to a new Market Value Adjusted Fixed Guarantee Period we are offering at that time. The Market Value Adjusted Fixed Account Option is not available in all states. Please check with your Morgan Stanley Financial Advisor for availability.

The amount you allocate to a Market Value Adjusted Fixed Guarantee Period Account will earn interest at the interest rate in effect for that Market Value Adjusted Fixed Guarantee Period at the time of the allocation. Interest rates may differ depending on the type of Contract you have and may also differ from those available for other Fixed Account Options.

Withdrawals and transfers from a Market Value Adjusted Fixed Guarantee Period Account may be subject to a Market Value Adjustment. A Market Value Adjustment may also apply to amounts in the Market Value Adjusted Fixed Account Option if we pay Death Proceeds or if the Payout Start Date begins on a day other than during the 30-day period after such Market Value Adjusted Fixed Guarantee Period Account expires ("30-Day MVA Window"). We will not make a Market Value Adjustment if you make a transfer or withdrawal during the 30-Day MVA Window.

We apply a Market Value Adjustment to reflect changes in interest rates from the time you first allocate money to a Market Value Adjusted Fixed Guarantee Period Account to the time the money is taken out of that Market Value Adjusted Fixed Guarantee Period Account under the circumstances described above. We use the U.S. Treasury Note Constant Maturity Yield as reported in Federal Reserve Board Statistical Release H.15 (*"Treasury Rate"*) to calculate the Market Value Adjustment. We do so by comparing the Treasury Rate for a maturity equal to the Market Value Adjusted Fixed Guarantee Period at the time the Market Value Adjusted Fixed Guarantee Period Account is established with the Treasury Rate for the same maturity at the time the money is taken from the Market Value Adjusted Fixed Guarantee Period Account.

The Market Value Adjustment may be positive or negative, depending on changes in interest rates. As such, you bear the investment risk associated with changes in interest rates. If interest rates have increased since the establishment of a Market Value Adjusted Fixed Guarantee Period Account, the Market Value Adjustment, together with any applicable withdrawal charges, premium taxes, and income tax withholdings could reduce the amount you receive upon full withdrawal from a Market Value Adjusted Fixed Guarantee Period Account to an amount less than the purchase payment used to establish that Market Value Adjusted Fixed Guarantee Period Account.

Generally, if at the time you establish a Market Value Adjusted Fixed Guarantee Period Account, the Treasury Rate for a maturity equal to that Market Value Adjusted Fixed Guarantee Period Account, the Market Value Adjusted Fixed Guarantee Period Account, the Market Value Adjustment will be positive. Conversely, if at the time you establish a Market Value Adjusted Fixed Guarantee Period Account, the applicable Treasury Rate is lower than the applicable Treasury Rate at the time the money is to be taken from the Market Value Adjusted Fixed Guarantee Period Account, the Adjusted Fixed Guarantee Period Account, the Market Value Adjustment will be negative.

For example, assume that you purchase a Contract and allocate part of the initial purchase payment to the Market Value Adjusted Fixed Account Option to establish a 5-year Market Value Adjusted Fixed Guarantee Period Account. Assume that the 5-year Treasury Rate at that time is 4.50%. Next, assume that at the end of the 3rd year, you withdraw money from the Market Value Adjusted Fixed Guarantee Period Account. If, at that time, the 5-year Treasury Rate is 4.20%, then the Market Value Adjustment will be positive. Conversely, if the 5-year Treasury Rate at that time is 4.80%, then the Market Value Adjustment will be negative.

The formula used to calculate the Market Value Adjustment and numerical examples illustrating its application are shown in Appendix B of this prospectus.



At the end of a Market Value Adjusted Fixed Guarantee Period, the Market Value Adjusted Fixed Guarantee Period Account expires and we will automatically transfer the money from such Guarantee Period Account to establish a new Market Value Adjusted Fixed Guarantee Period Account with the same Market Value Adjusted Fixed Guarantee Period, unless you notify us otherwise. The new Market Value Adjusted Fixed Guarantee Period Account will be established as of the day immediately following the expiration date of the expiring Market Value Adjusted Guarantee Period Account ("New Account Start Date.") If the Market Value Adjusted Fixed Guarantee Period is no longer being offered, we will establish a new Market Value Adjusted Fixed Guarantee Period Account with the next shortest Market Value Adjusted Fixed Guarantee Period available. Prior to the expiration date, we will send you a notice, which will outline the options available to you. During the 30-Day MVA Window a Market Value Adjustment will not be applied to transfers and withdrawals from the expiring Market Value Adjusted Fixed Guarantee Period Account and you may elect to:

- transfer all or part of the money from the Market Value Adjusted Fixed Guarantee Period Account to establish a new Guarantee Period Account within the Standard Fixed Account Option or the Market Value Adjusted Fixed Account Option, if available; or
- transfer all or part of the money from the Market Value Adjusted Fixed Guarantee Period Account to other investment alternatives available at the time; or
- withdraw all or part of the money from the Market Value Adjusted Fixed Guarantee Period Account. Withdrawal charges and taxes may apply.

The money in the Market Value Adjusted Fixed Guarantee Period Account will earn interest at the interest rate declared for the new Market Value Adjusted Fixed Guarantee Period Account from the New Account Start Date until the date we receive notification of your election. If we receive notification of your election to make a transfer or withdrawal from an expiring Market Value Adjusted Fixed Guarantee Period Account on or before the New Account Start Date, the transfer or withdrawal will be deemed to have occurred on the New Account Start Date. If we receive notification of your election to make a transfer or withdrawal will be deemed to have occurred on the New Account after the New Account Start Date, but before the expiration of the 30-Day MVA Window, the transfer or withdrawal will be deemed to have occurred on the day we receive such notice. Any remaining balance not withdrawn or transferred will earn interest for the term of the new Market Value Adjusted Fixed Guarantee Period Account, at the interest rate declared for such Account. If we do not receive notification from you within the 30-Day Window, we will assume that you have elected to transfer the amount in the expiring Market Value Adjusted Fixed Guarantee Period Account with the same Market Value Adjusted Fixed Guarantee Period, and the amount in the new Market Value Adjusted Fixed Guarantee Period Account will continue to earn interest rate declared for the new Market Value Adjusted Fixed Guarantee Period Account will be the next shortest term length we offer for the Market Value Adjusted Fixed Account Option at that time, and the interest rate will be the rate declared by us at that time for such term.

Investment Alternatives: Transfers

TRANSFERS DURING THE ACCUMULATION PHASE

During the Accumulation Phase, you may transfer Contract Value among the investment alternatives. You may not transfer Contract Value to the DCA Fixed Account Option or add to an existing Transfer Period Account. You may request transfers in writing on a form that we provided or by telephone according to the procedure described below.

You may make up to 12 transfers per Contract Year without charge. A transfer fee equal to 1.00% of the amount transferred applies to each transfer after the 12th transfer in any Contract Year. This fee may be changed, but in no event will it exceed 2.00% of the amount transferred. Multiple transfers on a single Valuation Date are considered a single transfer for purposes of assessing the transfer fee. If you added the TrueReturn Option or a Withdrawal Benefit Option to your Contract, certain restrictions on transfers apply. See the "TrueReturnSM Accumulation Benefit Option" and "Withdrawal Benefit Options" sections of this prospectus for more information.

The minimum amount that you may transfer from the Standard Fixed Account Option, Market Value Adjusted Fixed Account Option or a Variable Sub-Account is \$100 or the total remaining balance in the Standard Fixed Account Option, Market Value Adjusted Fixed Account Option or the Variable Sub-Account, if less. These limitations do not apply to the DCA Fixed Account Option. The total amount that you may transfer or withdraw from a Standard Fixed Guarantee Period Account in a Contract Year is 30% of the amount used to establish that Guarantee Period Account. See "Standard Fixed Account Option". The minimum amount that can be transferred to the Standard Fixed Account Option and the Market Value Adjusted Fixed Account Option is \$100.

We will process transfer requests that we receive before 3:00 p.m. Central Time on any Valuation Date using the Accumulation Unit Values for that Date. We will process requests completed after 3:00 p.m. on any Valuation Date using the Accumulation Unit Values for the next Valuation Date. The Contract permits us to defer transfers from the Fixed Account Options for up to 6 months from the date we receive your request. If we decide to postpone transfers from any Fixed Account Option for 30 days or more, we will pay interest as required by applicable law. Any interest would be payable from the date we receive the transfer request to the date we make the transfer.

We reserve the right to waive any transfer restrictions.

TRANSFERS DURING THE PAYOUT PHASE

During the Payout Phase, you may make transfers among the Variable Sub-Accounts so as to change the relative weighting of the Variable Sub-Accounts on which your variable income payments will be based. You may make up to 12 transfers per Contract Year within each Income Plan. You may not convert any portion of your fixed income payments into variable income payments. You may not make transfers among Income Plans. You may make transfers from the variable income payments to the fixed income payments to increase the proportion of your income payments consisting of fixed income payments, unless you have selected the Income Protection Benefit Option.

TELEPHONE OR ELECTRONIC TRANSFERS

You may make transfers by telephone by calling 1-800-457-7617. The cut-off time for telephone transfer requests is 3:00 p.m. Central Time. In the event that the New York Stock Exchange closes early, *i.e.*, before 3:00 p.m. Central Time, or in the event that the Exchange closes early for a period of time but then reopens for trading on the same day, we will process telephone transfer requests as of the close of the Exchange on that particular day. We will not accept telephone requests received from you at any telephone number other than the number that appears in this paragraph or received after the close of trading on the Exchange. If you own the Contract with a joint Contract Owner, unless we receive contrary instructions, we will accept instructions from either you or the other Contract Owner.

We may suspend, modify or terminate the telephone transfer privilege, as well as any other electronic or automated means we previously approved, at any time without notice.

We use procedures that we believe provide reasonable assurance that the telephone transfers are genuine. For example, we tape telephone conversations with persons purporting to authorize transfers and request identifying information. Accordingly, we disclaim any liability for losses resulting from allegedly unauthorized telephone transfers. However, if we do not take reasonable steps to help ensure that a telephone authorization is valid, we may be liable for such losses.

MARKET TIMING & EXCESSIVE TRADING

The Contracts are intended for long-term investment. Market timing and excessive trading can potentially dilute the value of Variable Sub-Accounts and can disrupt management of a Portfolio and raise its expenses, which can impair Portfolio performance and adversely affect your Contract Value. Our policy is not to accept knowingly any money intended for the purpose of market timing or excessive trading. Accordingly, you should not invest in the Contract if your purpose is to engage in market timing or excessive trading, and you should refrain from such practices if you currently own a Contract.

We seek to detect market timing or excessive trading activity by reviewing trading activities. Portfolios also may report suspected market-timing or excessive trading activity to us. If, in our judgment, we determine that the transfers are part of a market timing strategy or are otherwise harmful to the underlying Portfolio, we will impose the trading limitations as described below under "Trading Limitations." Because there is no universally accepted definition of what constitutes market timing or excessive trading, we will use our reasonable judgment based on all of the circumstances.

While we seek to deter market timing and excessive trading in Variable Sub-Accounts, because our procedures involve the exercise of reasonable judgment, we may not identify or prevent some market timing or excessive trading. Moreover, imposition of trading limitations is triggered by the detection of market timing or excessive trading activity, and the trading limitations are not applied prior to detection of such trading activity. Therefore, our policies and procedures do not prevent such trading activity before it is detected. As a result, some investors may be able to engage in market timing and excessive trading, while others are prohibited, and the Portfolio may experience the adverse effects of market timing and excessive trading described above.

TRADING LIMITATIONS

We reserve the right to limit transfers among the investment alternatives in any Contract year, require that all future transfer requests be submitted through U.S. Postal Service First Class Mail thereby refusing to accept transfer requests via telephone, facsimile, Internet, or overnight delivery, or to refuse any transfer request, if:

- we believe, in our sole discretion, that certain trading practices, such as excessive trading, by, or on behalf of, one or more Contract Owners, or a specific transfer request or group of transfer requests, may have a detrimental effect on the Accumulation Unit Values of any Variable Sub-Account or on the share prices of the corresponding Portfolio or otherwise would be to the disadvantage of other Contract Owners; or
- we are informed by one or more of the Portfolios that they intend to restrict the purchase, exchange, or redemption of Portfolio shares because of excessive trading or because they believe that a specific transfer or group of transfers would have a detrimental effect on the prices of Portfolio shares.

In making the determination that trading activity constitutes market timing or excessive trading, we will consider, among other things:

• the total dollar amount being transferred, both in the aggregate and in the transfer request;

- the number of transfers you make over a period of time and/or the period of time between transfers (note: one set of transfers to and from a Variable Sub-Account in a short period of time can constitute market timing);
- whether your transfers follow a pattern that appears designed to take advantage of short term market fluctuations, particularly within certain Variable Sub-Account underlying Portfolios that we have identified as being susceptible to market timing activities (e.g., International, High Yield, and Small Cap Variable Sub-Accounts);
- whether the manager of the underlying Portfolio has indicated that the transfers interfere with Portfolio management or otherwise adversely impact the Portfolio; and
- the investment objectives and/or size of the Variable Sub-Account underlying Portfolio.

We seek to apply these trading limitations uniformly. However, because these determinations involve the exercise of discretion, it is possible that we may not detect some market timing or excessive trading activity. As a result, it is possible that some investors may be able to engage in market timing or excessive trading activity, while others are prohibited, and the Portfolio may experience the adverse effects of market timing and excessive trading described above.

If we determine that a Contract Owner has engaged in market timing or excessive trading activity, we will require that all future transfer requests be submitted through U.S. Postal Service First Class Mail thereby refusing to accept transfer requests via telephone, facsimile, Internet, or overnight delivery. If we determine that a Contract Owner continues to engage in a pattern of market timing or excessive trading activity we will restrict that Contract Owner from making future additions or transfers into the impacted Variable Sub-Account(s) or will restrict that Contract Owner from making future additions or transfers into the Variable Sub-Account(s) involved are vulnerable to arbitrage market timing trading activity (*e.g.*, International, High Yield, and Small Cap Variable Sub-Accounts).

In our sole discretion, we may revise our Trading Limitations at any time as necessary to better deter or minimize market timing and excessive trading or to comply with regulatory requirements.

SHORT TERM TRADING FEES

The underlying Portfolios are authorized by SEC regulation to adopt and impose redemption fees if a Portfolio's Board of Directors determines that such fees are necessary to minimize or eliminate short-term transfer activity that can reduce or dilute the value of outstanding shares issued by the Portfolio. The Portfolio will set the parameters relating to the redemption fee and such parameters may vary by Portfolio. If a Portfolio elects to adopt and charge redemption fees, these fees will be passed on to the Contract Owner(s) responsible for the short-term transfer activity generating the fee.

We will administer and collect redemption fees in connection with transfers between the Variable Sub-Accounts and forward these fees to the Portfolio. Please consult the Portfolio's prospectus for more complete information regarding the fees and charges associated with each Portfolio.

DOLLAR COST AVERAGING PROGRAM

Through our Dollar Cost Averaging Program, you may automatically transfer a fixed dollar amount on a regular basis from any Variable Sub-Account or any Fixed Account Option to any of the other Variable Sub-Accounts. You may not use the Dollar Cost Averaging Program to transfer amounts to the Fixed Account Options. This program is available only during the Accountation Phase.

We will not charge a transfer fee for transfers made under this Program, nor will such transfers count against the 12 transfers you can make each Contract Year without paying a transfer fee.

The theory of dollar cost averaging is that if purchases of equal dollar amounts are made at fluctuating prices, the aggregate average cost per unit will be less than the average of the unit prices on the same purchase dates. However, participation in this Program does not assure you of a greater profit from your purchases under the Program nor will it prevent or necessarily reduce losses in a declining market. Call or write us for instructions on how to enroll.

AUTOMATIC PORTFOLIO REBALANCING PROGRAM

Once you have allocated your money among the Variable Sub-Accounts, the performance of each Sub-Account may cause a shift in the percentage you allocated to each Sub-Account. If you select our Automatic Portfolio Rebalancing Program, we will automatically rebalance the Contract Value in each Variable Sub-Account and return it to the desired percentage allocations. Money you allocate to the Fixed Account will not be included in the rebalancing.

We will rebalance your account quarterly, semi-annually, or annually. We will measure these periods according to your instructions. We will transfer amounts among the Variable Sub-Accounts to achieve the percentage allocations you specify. You can change your allocations at any time by contacting us in writing or by telephone. The new allocation will be effective with the first rebalancing that occurs after we receive your written or telephone request. We are not responsible for rebalancing that occurs prior to receipt of proper notice of your request.

Example:

Assume that you want your initial purchase payment split among 2 Variable Sub-Accounts. You want 40% to be in the Morgan Stanley VIS Income Plus – Class Y Sub-Account and 60% to be in the Invesco V.I. Mid Cap Growth, Class II Sub-Account. Over the next 2 months the bond market does very well while the stock market performs poorly. At the end of the first quarter, the Morgan Stanley VIS Income Plus – Class Y Sub-Account now represents 50% of your holdings because of its increase in value. If you choose to have your holdings in a Contract or Contracts rebalanced quarterly, on the first day of the next quarter we would sell some of your units in the Morgan Stanley VIS Income Plus – Class Y Sub-Account for the appropriate Contract(s) and use the money to buy more units in the Invesco V.I. Mid Cap Growth, Class II Sub-Account so that the percentage allocations would again be 40% and 60% respectively.

The transfers made under the program do not count towards the 12 transfers you can make without paying a transfer fee, and are not subject to a transfer fee.

Portfolio rebalancing is consistent with maintaining your allocation of investments among market segments, although it is accomplished by reducing your Contract Value allocated to the Variable Sub-Accounts that performed better during the previous time period.

Expenses

As a Contract Owner, you will bear, directly or indirectly, the charges and expenses described below.

CONTRACT MAINTENANCE CHARGE

During the Accumulation Phase, on each Contract Anniversary, we will deduct a \$30 contract maintenance charge from your assets invested in the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account. If there are insufficient assets in that Variable Sub-Account, we will deduct the balance of the charge proportionally from the other Variable Sub-Accounts. We also will deduct this charge if you withdraw your entire Contract Value, unless your Contract qualifies for a waiver. During the Payout Phase, we will deduct the charge proportionately from each income payment.

The charge is to compensate us for the cost of administering the Contracts and the Variable Account. Maintenance costs include expenses we incur in billing and collecting purchase payments; keeping records; processing death claims, cash withdrawals, and policy changes; proxy statements; calculating Accumulation Unit Values and income payments; and issuing reports to Contract Owners and regulatory agencies. We cannot increase the charge. We will waive this charge:

- for the remaining term of the Contract once your total purchase payments to the Contract equal \$50,000 or more; or
- for a Contract Anniversary, if on that date, your entire Contract Value is allocated to the Fixed Account Options, or after the Payout Start Date, if all
 income payments are fixed income payments.

We reserve the right to waive this charge for all Contracts.

ADMINISTRATIVE EXPENSE CHARGE

For Contracts issued before January 1, 2005 and for Contracts issued on or after October 17, 2005, we deduct an administrative expense charge at an annual rate of 0.19% of the daily net assets you have invested in the Variable Sub-Accounts. For Contracts issued on or after January 1, 2005 and prior to October 17, 2005, we deduct an administrative expense charge at an annual rate of 0.30% of the daily net assets you have invested in the Variable Sub-Accounts. For Contracts is at an annual rate of 0.19% of the daily net assets you have invested in the Variable Sub-Accounts. Effective October 17, 2005 and thereafter, the administrative expense charge we deduct for such Contracts is at an annual rate of 0.19% of the daily net assets you have invested in the Variable Sub-Accounts. We intend this charge to cover actual administrative expenses that exceed the revenues from the contract maintenance charge. There is no necessary relationship between the amount of administrative charge imposed on a given Contract and the amount of expenses that may be attributed to that Contract. We assess this charge each day during the Accumulation Phase and the Payout Phase. We may increase this charge for Contracts issued in the future, but in no event will it exceed 0.35%. We guarantee that after your Contract is issued we will not increase this charge for your Contract.

MORTALITY AND EXPENSE RISK CHARGE

We deduct a mortality and expense risk charge daily from the net assets you have invested in the Variable Sub-Accounts. We assess mortality and expense risk charges during the Accumulation and Payout Phases of the Contract, except as noted below. The annual mortality and expense risk charge for the Contracts without any optional benefit are as follows:

Allstate Variable Annuity	1.10 %
Allstate Variable Annuity – L Share	1.50 %

The mortality and expense risk charge is for all the insurance benefits available with your Contract (including our guarantee of annuity rates and the death benefits), for certain expenses of the Contract, and for assuming the risk (expense risk) that the current charges will

not be sufficient in the future to cover the cost of administering the Contract. If the charges under the Contract are not sufficient, then we will bear the loss. We charge an additional amount for the optional benefits to compensate us for the additional risk that we accept by providing these options.

You will pay additional mortality and expense risk charges if you add any optional benefits to your Contract. The additional mortality and expense risk charge you pay will depend upon which of the options you select:

- MAV Death Benefit Option: The current mortality and expense risk charge for this option is 0.20%. This charge may be increased, but will never exceed 0.30%. We guarantee that we will not increase the mortality and expense risk charge for this option after you have added it to your Contract. We deduct the charge for this option only during the Accumulation Phase.
- Enhanced Beneficiary Protection (Annual Increase) Option: The current mortality and expense risk charge for this option is 0.30%. This charge will never exceed 0.30%. We guarantee that we will not increase the mortality and expense risk charge for this option after you have added it to your Contract. We deduct the charge for this option only during the Accumulation Phase.
- Earnings Protection Death Benefit Option: The current mortality and expense risk charge for this option is:
 - 0.25% (maximum of 0.35%) if the oldest Contract Owner and oldest Annuitant are age 70 or younger on the Rider Application Date;
 - 0.40% (maximum of 0.50%) if the oldest Contract Owner or oldest Annuitant is age 71 or older and both are age 79 or younger on the Rider Application Date.

The charges may be increased but they will never exceed the maximum charges shown above. We guarantee that we will not increase the mortality and expense risk charge for this option after you have added it to your Contract. However, if your spouse elects to continue the Contract in the event of your death and if he or she elects to continue the Earnings Protection Death Benefit Option, the charge will be based on the ages of the oldest new Contract Owner and the oldest Annuitant at the time the Contract is continued. Refer to the Death Benefit Payments provision in this prospectus for more information. We deduct the charge for this option only during the Accumulation Phase.

Income Protection Benefit Option: The current mortality and expense risk charge for this option is 0.75%. We guarantee that we will not increase the mortality and expense risk charge for this option after you have added it to your Contract. The charge will be deducted only during the Payout Phase.

TRUERETURNSM ACCUMULATION BENEFIT OPTION FEE

We charge a separate annual Rider Fee for the TrueReturn Option. The current annual Rider Fee is 0.50% of the Benefit Base. We deduct the Rider Fee on each Contract Anniversary during the Rider Period or until you terminate the Option, if earlier. We reserve the right to increase the Rider Fee to up to 1.25%. We currently charge the same Rider Fee regardless of the Rider Period and Guarantee Option you select, however we reserve the right to charge different fees for different Rider Periods and Guarantee Options in the future. However, once we issue your Option, we cannot change the Rider Fee that applies to your Contract. If you elect to exercise the Rider Trade-In Option, the new Rider Fee will be based on the Rider Fee percentage applicable to a new TrueReturn Option at the time of trade-in.

The Rider Fee is deducted only from the Variable Sub-Account(s) on a pro rata basis in the proportion that your value in each Variable Sub-Account bears to your total value in all Variable Sub-Accounts. Rider Fees will decrease the number of Accumulation Units in each Variable Sub-Account. If you terminate this Option prior to the Rider Maturity Date on a date other than a Contract Anniversary, we will deduct an entire Rider Fee from your Contract Value on the date the Option is terminated. However, if the Option is terminated due to death of the Contract Owner or Annuitant, we will not charge a Rider Fee unless the date we receive a Complete Request for Settlement of the Death Proceeds is also a Contract Anniversary. If the Option is terminated on the Payout Start Date, we will not charge a Rider Fee unless the Payout Start Date is also a Contract Anniversary. Additionally, if you elect to exercise the Rider Trade-In Option and cancel the Option on a date other than a Contract Anniversary, we will not deduct a Rider Fee on the date the Option is terminated. Refer to the "TrueReturnSM Accumulation Benefit Option" section of this prospectus for more information.

SPOUSAL PROTECTION BENEFIT (CO-ANNUITANT) OPTION FEE AND SPOUSAL PROTECTION BENEFIT(CO-ANNUITANT) OPTION FOR CUSTODIAL INDIVIDUAL RETIREMENT ACCOUNTS FEE

We charge a separate annual Rider Fee for both the Spousal Protection Benefit (Co-Annuitant) Option and Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts. The current annual Rider Fee is 0.10% of the Contract Value for either Option. This applies to all new Options added on or after January 1, 2005. For Options added prior to January 1, 2005, there is no charge associated with the Options. We deduct the Rider Fee on each Contract Anniversary up to and including the date you terminate the Option. We reserve the right to increase the annual Rider Fee to up to 0.15% of the Contract Value. We reserve the right to charge different Rider Fees for new Spousal Protection Benefit (Co-Annuitant) Options and/or new Spousal Protection Benefit (Co-Annuitant) Options for Custodial Individual Retirement Accounts we offer in the future. Once we issue your Option, we cannot change the Rider Fee that applies to your Contract.

The Rider Fee is deducted only from the Variable Sub-Account(s) on a pro-rata basis in the proportion that your value in each Variable Sub-Account bears to your total value in all Variable Sub-Accounts. Rider Fees will decrease the number of Accumulation Units in



each Variable Sub-Account. If, at the time the Rider Fee is deducted, the Rider Fee exceeds the total value in all Variable Sub-Accounts, the excess of the Rider Fee over the total value in all Variable Sub-Accounts will be waived.

The first Rider Fee will be deducted on the first Contract Anniversary following the Rider Date. A Rider Fee will be deducted on each subsequent Contract Anniversary up to and including the date the Option is terminated. We will not charge a Rider Fee on the date the Option is terminated, on a date other than the Contract Anniversary, if the Option is terminated on the Payout Start Date or due to death of the Contract Owner or Annuitant.

For the first Contract Anniversary following the Rider Date, the Rider Fee is equal to the number of months from the Rider Date to the first Contract Anniversary, divided by twelve, multiplied by 0.10%, with the result multiplied by the Contract Value as of the first Contract Anniversary. For subsequent Contract Anniversaries, the Rider Fee is equal to 0.10% multiplied by the Contract Value as of that Contract Anniversary. If you terminate this Option on a date other than a Contract Anniversary, we will deduct a Rider Fee. The Rider Fee will be pro-rated to cover the period from the last Contract Anniversary to the date of termination, or if you terminate this Option during the first Benefit Year, from the Rider Date to the date of termination. The pro-rated Rider Fee will be equal to the number of full months from the Contract Anniversary to the date of terminate this Option during the first Contract Year after adding the Option, the number of full months from the Rider Date to the date of termination, divided by twelve, multiplied by 0.10%, with the result multiplied by the Contract Value immediately prior to the termination.

RETIREMENT INCOME GUARANTEE OPTION FEE

We discontinued offering the Retirement Income Guarantee Options as of January 1, 2004 (up to May 1, 2004 in certain states). Fees described below apply to Contract Owners who selected an Option prior to January 1, 2004 (up to May 1, 2004 in certain states). We impose a separate annual Rider Fee for RIG 1 and RIG 2. The current annual Rider Fee for RIG 1 is 0.40% of the Income Base on each Contract Anniversary. The current annual Rider Fee for RIG 2 is 0.55% of the Income Base on each Contract Anniversary. See "Retirement Income Guarantee Options" for details.

We deduct the Rider Fees only from the Variable Sub-Account(s) on a pro-rata basis. For the initial Contract Anniversary after the Rider Date, we will deduct a fee prorated to cover the period from the Rider Date to the Contract Anniversary. In the case of a full withdrawal of the Contract Value on any date other than the Contract Anniversary, we will deduct from the amount paid upon withdrawal the Rider Fee multiplied by the appropriate Income Base immediately prior to the withdrawal prorated to cover the period the Option was in effect during the current Contract Year. We will not deduct the Rider Fee during the Payout Phase.

WITHDRAWAL BENEFIT OPTION FEE

Effective May 1, 2006, we ceased offering the SureIncome Option except in a limited number of states. We charge separate annual Rider Fees for each of the SureIncome Option (the "SureIncome Option Fee"), the SureIncome Plus Option (the "SureIncome Plus Option Fee"), and the SureIncome For Life Option (the "SureIncome For Life Option Fee"). Collectively, we refer to the SureIncome Option Fee, the SureIncome Plus Option Fee and the SureIncome For Life Option Fees. "Withdrawal Benefit Option Fee" is used to refer to any one of the Withdrawal Benefit Option Fees.

The current annual SureIncome Option Fee is 0.50% of the Benefit Base. The current annual SureIncome Plus Option Fee and the current annual SureIncome For Life Option Fee are each 0.65% of the Benefit Base. We reserve the right to increase any Withdrawal Benefit Option Fee to up to 1.25% of the Benefit Base. We reserve the right to charge a different Withdrawal Benefit Option Fee for different Withdrawal Benefit Option Fee that applies to your Contract. If applicable, if you elect to exercise the Rider Trade-In Option, the new Withdrawal Benefit Option Fee will be based on the Withdrawal Benefit Option Fee percentage applicable to a new Withdrawal Benefit Option available at the time of trade-in.

We deduct the Withdrawal Benefit Option Fees on each Contract Anniversary up to and including the date you terminate the Option. The Withdrawal Benefit Option Fees are deducted only from the Variable Sub-Account(s) on a pro-rata basis in the proportion that your Contract Value in each Variable Sub-Account bears to your total Contract Value in all Variable Sub-Accounts. The Withdrawal Benefit Option Fee will decrease the number of Accumulation Units in each Variable Sub-Account. If, at the time the Withdrawal Benefit Option Fee is deducted, the Withdrawal Benefit Option Fee exceeds the total Contract Value in all Variable Sub-Accounts, the excess of the Withdrawal Benefit Option Fee over the total Contract Value in all Variable Sub-Accounts will be waived.

The first Withdrawal Benefit Option Fee will be deducted on the first Contract Anniversary following the Rider Date. A Withdrawal Benefit Option Fee will be deducted on each subsequent Contract Anniversary up to and including the date the Withdrawal Benefit Option is terminated.

For the first Contract Anniversary following the Rider Date, the SureIncome Option Fee is equal to the number of full months from the Rider Date to the first Contract Anniversary, divided by twelve, multiplied by 0.50%, with the result multiplied by the Benefit Base on the first Contract Anniversary. For subsequent Contract Anniversaries, the SureIncome Option Fee is equal to 0.50% multiplied by the Benefit Base as of that Contract Anniversary.

For the first Contract Anniversary following the Rider Date, the SureIncome Plus Option Fee and the SureIncome For Life Option Fee are each equal to the number of full months from the Rider Date to the first Contract Anniversary, divided by twelve, multiplied by



0.65%, with the result multiplied by the Benefit Base on the first Contract Anniversary increased by purchase payments and decreased by withdrawals, but prior to the Benefit Base being recalculated based on the Contract Value. For subsequent Contract Anniversaries, the SureIncome Plus Option Fee and the SureIncome For Life Option Rider Fee are each equal to 0.65% multiplied by the Benefit Base on that Contract Anniversary increased by purchase payments and decreased by withdrawals, but prior to the Benefit Base being recalculated based on the Contract Value for any of the ten Contract Anniversaries after the Rider Date. As previously stated, we will deduct Withdrawal Benefit Option Fees on each Contract Anniversary up to and including the date you terminate the Option.

If you terminate the SureIncome Option or the SureIncome Plus Option on a date other than a Contract Anniversary, we will deduct the Withdrawal Benefit Option Fee unless the termination is on the Payout Start Date or is due to the death of the Contract Owner or Annuitant. If you terminate the SureIncome For Life Option on a date other than a Contract Anniversary, we will deduct the SureIncome For Life Option Fee unless the termination is on the Payout Start Date or is due to the death of the Contract Owner, Annuitant, or the death of the SureIncome For Life Option Fee unless the termination is on the Payout Start Date or is due to the death of the Contract Owner, Annuitant, or the death of the SureIncome Covered Life. The Withdrawal Benefit Option Fee will be prorated to cover the period from the last Contract Anniversary to the date of termination or, if you terminate the Withdrawal Benefit Option during the first Benefit Year, from the Rider Date to the date of termination. For the SureIncome Option, the pro-rated SureIncome Option fee will be equal to the number of full months from the Rider Date to the date of termination, divided by twelve, multiplied by 0.50%, with the result multiplied by the Benefit Base immediately prior to the withdrawal or termination. For the SureIncome Plus Option and the SureIncome For Life Option, the pro-rated Withdrawal Benefit Option fee will be equal to the number of full months from the Contract Anniversary to the date of termination, divided by twelve, multiplied by 0.50%, with the result multiplied by the Benefit Base immediately prior to the withdrawal or termination. For the SureIncome Plus Option and the SureIncome For Life Option, the pro-rated Withdrawal Benefit Option fee will be equal to the number of full months from the Contract Anniversary to the date of termination or, if you terminate the Withdrawal Benefit Option during the first Benefit Year, the number of full months from the Contract Anniversary to the date of termination or, if you terminate the Withdrawal

TRANSFER FEE

We impose a fee upon transfers in excess of 12 during any Contract Year. The current fee is equal to 1.00% of the dollar amount transferred. This fee may be increased, but in no event will it exceed 2.00% of the dollar amount transferred. We will not charge a transfer fee on transfers that are part of a Dollar Cost Averaging Program or Automatic Portfolio Rebalancing Program.

WITHDRAWAL CHARGE

We may assess a withdrawal charge from the purchase payment(s) you withdraw. The amount of the charge will depend on the number of years that have elapsed since we received the purchase payment being withdrawn. A schedule showing the withdrawal charges applicable to each Contract appears in the Expense Table section. If you make a withdrawal before the Payout Start Date, we will apply the withdrawal charge percentage in effect on the date of the withdrawal, or the withdrawal charge percentage in effect on the following day, whichever is lower.

Withdrawals also may be subject to tax penalties or income tax. You should consult with your tax counsel or other tax advisor regarding any withdrawals.

Withdrawals from the Market Value Adjusted Fixed Account Option may be subject to a market value adjustment. Refer to the Investment Alternatives: The Fixed Account Options - Market Value Adjusted Fixed Account Options section for more information on market value adjustments.

FREE WITHDRAWAL AMOUNT

You can withdraw up to the Free Withdrawal Amount each Contract Year without paying the withdrawal charge. The Free Withdrawal Amount for a Contract Year is equal to 15% of all purchase payments that are subject to a withdrawal charge as of the beginning of that Contract Year, plus 15% of the purchase payments added to the Contract during the Contract Year. The withdrawal charge applicable to Contracts owned by Charitable Remainder Trusts is described below.

Purchase payments no longer subject to a withdrawal charge will not be used to determine the Free Withdrawal Amount for a Contract Year, nor will they be assessed a withdrawal charge, if withdrawn. The Free Withdrawal Amount is not available in the Payout Phase.

You may withdraw up to the Free Withdrawal Amount in each Contract Year it is available without paying a withdrawal charge; however, the amount withdrawn may be subject to a Market Value Adjustment or applicable taxes. If you do not withdraw the entire Free Withdrawal Amount in a Contract Year, any remaining portion may not be carried forward to increase the Free Withdrawal Amount in a later Contract Year.

For purposes of assessing the withdrawal charge, we will treat withdrawals as coming from the oldest purchase payments first as follows:

- 1) Purchase payments that no longer are subject to withdrawal charges;
- 2) Free Withdrawal Amount (if available);
- 3) Remaining purchase payments subject to withdrawal charges, beginning with the oldest purchase payment;
- 4) Any earnings not previously withdrawn.

However, for federal income tax purposes, earnings are considered to come out first, which means that you will pay taxes on the earnings portion of your withdrawal.

If the Contract Owner is a Charitable Remainder Trust, the Free Withdrawal Amount in a Contract Year is equal to the greater of:

- The Free Withdrawal Amount described above; or
- Earnings as of the beginning of the Contract Year that have not been previously withdrawn.

For purposes of assessing the withdrawal charge for a Charitable Remainder Trust-Owned Contract, we will treat withdrawals as coming from the earnings first and then the oldest purchase payments as follows:

- 1) Earnings not previously withdrawn;
- 2) Purchase payments that are no longer subject to withdrawal charges;
- 3) Free Withdrawal Amount in excess of earnings;
- 4) Purchase payments subject to withdrawal charges, beginning with the oldest purchase payment.

All Contracts

We do not apply a withdrawal charge in the following situations:

- the death of the Contract Owner or Annuitant (unless the Settlement Value is used);
- withdrawals taken to satisfy IRS minimum distribution rules for the Contract; or
- withdrawals that qualify for one of the waivers described below.

We use the amounts obtained from the withdrawal charge to pay sales commissions and other promotional or distribution expenses associated with marketing the Contracts. To the extent that the withdrawal charge does not cover all sales commissions and other promotional or distribution expenses, we may use any of our corporate assets, including potential profit which may arise from the mortality and expense risk charge or any other charges or fee described above, to make up any difference.

Withdrawals taken prior to the Payout Start Date are generally considered to come from the earnings in the Contract first. If the Contract is tax-qualified, generally all withdrawals are treated as distributions of earnings. Withdrawals of earnings are taxed as ordinary income and, if taken prior to age 59 $^{1}/_{2}$, may be subject to an additional 10% federal tax penalty. You should consult your own tax counsel or other tax advisers regarding any withdrawals.

Confinement Waiver. We will waive the withdrawal charge on any applicable withdrawal taken under your Contract if the following conditions are satisfied:

- 1. you or the Annuitant, if the Contract Owner is not a living person, are first confined to a long term care facility or a hospital for at least 90 consecutive days. You or the Annuitant must enter the long term care facility or hospital at least 30 days after the Issue Date,
- 2. we receive your request for withdrawal and Due Proof of confinement no later than 90 days following the end of your or the Annuitant's confinement at the long term care facility or hospital, and
- 3. a physician must have prescribed the confinement and the confinement must be medically necessary (as defined in the Contract).

"*Due Proof*" includes, but is not limited to, a letter signed by a physician stating the dates the Owner or Annuitant was confined, the name and location of the Long Term Care Facility or Hospital, a statement that the confinement was medically necessary, and, if released, the date the Owner or Annuitant was released from the Long Term Care Facility or Hospital.

Terminal Illness Waiver. We will waive the withdrawal charge on any applicable withdrawal under your Contract if:

- 1. you or the Annuitant, if the Contract Owner is not a living person, are diagnosed by a physician as having a terminal illness (as defined in the Contract) at least 30 days after the Issue Date, and
- 2. you provide Due Proof of diagnosis to us before or at the time you request the withdrawal.

"*Due Proof*" includes, but is not limited to, a letter signed by a physician stating that the Owner or Annuitant has a Terminal Illness and the date the Terminal Illness was first diagnosed.

Unemployment Waiver. We will waive the withdrawal charge on one partial or a full withdrawal taken under your Contract, if you meet the following requirements:

- 1. you or the Annuitant, if the Contract Owner is not a living person, become unemployed at least one year after the Issue Date,
- 2. you or the Annuitant receive Unemployment Compensation for at least 30 consecutive days as a result of that unemployment, and
- 3. you or the Annuitant claim this benefit within 180 days of your or the Annuitant's initial receipt of Unemployment Compensation.

Before we will waive any withdrawal charges, you must give us Due Proof prior to, or at the time of, the withdrawal request, that you or the Annuitant have been unemployed and have been granted Unemployment Compensation for at least 30 consecutive days.

"Unemployment Compensation" means unemployment compensation received from a unit of state or federal government in the U.S. "Due Proof" includes, but is not limited to, a legible photocopy of an unemployment compensation payment that meets the above described criteria with regard to dates and a signed letter from you stating that you or the Annuitant meet the above described criteria.

You may exercise this benefit once over the term of the Contract. Amounts withdrawn may be subject to Market Value Adjustments.

Please refer to your Contract for more detailed information about the terms and conditions of these waivers.

The laws of your state may limit the availability of these waivers and may also change certain terms and/or benefits available under the waivers. You should consult your Contract for further details on these variations. Also, even if you do not pay a withdrawal charge because of these waivers, a Market Value Adjustment may apply and you still may be required to pay taxes or tax penalties on the amount withdrawn. You should consult your tax advisor to determine the effect of a withdrawal on your taxes.

PREMIUM TAXES

Some states and other governmental entities (e.g., municipalities) charge premium taxes or similar taxes. We are responsible for paying these taxes and will deduct them from your Contract Value. Some of these taxes are due when the Contract is issued, others are due when income payments begin or upon surrender. Our current practice is not to charge anyone for these taxes until income payments begin or when a total withdrawal occurs including payment upon death. We may sometime in the future discontinue this practice and deduct premium taxes from the purchase payments. Premium taxes generally range from 0% to 3.5%, depending on the state.

At the Payout Start Date, we deduct the charge for premium taxes from each investment alternative in the proportion that the Contract Value in the investment alternative bears to the total Contract Value.

DEDUCTION FOR SEPARATE ACCOUNT INCOME TAXES

We may assess a charge against the Sub-accounts and the Fixed Rate Options equal to any taxes which may be imposed upon the Separate Account. We will pay company income taxes on the taxable corporate earnings created by this Separate Account product. While we may consider company income taxes when pricing our products, we do not currently include such income taxes in the Tax Charge you pay under the contract. We will periodically review the issue of charging for these taxes and may impose a charge in the future. In calculating our corporate income tax liability, we derive certain corporate income tax benefits associated with the investment of company assets, including Separate Account assets, which are treated as company assets under applicable income tax law. These benefits reduce our overall corporate income tax liability. Under current law, such benefits may include foreign tax credits and corporate dividends received deductions. We do not pass these tax benefits through to holders of the Separate Account annuity contracts because (i) the contract owners are not the owners of the assets generating these benefits under applicable income tax law and (ii) we do not currently include company income taxes in the Tax Charge you pay under the contract. We reserve the right to change these tax practices.

Our status under the Code is briefly described in the "Taxes" section of this prospectus.

OTHER EXPENSES

Each Portfolio deducts advisory fees and other expenses from its assets. You indirectly bear the charges and expenses of the Portfolios whose shares are held by the Variable Sub-Accounts. These fees and expenses are described in the prospectuses for the Portfolios. For a summary of Portfolio annual expenses, see the Expense Table - Portfolio Annual Expenses section.

Access to Your Money

WITHDRAWALS

You can withdraw some or all of your Contract Value at any time prior to the Payout Start Date. Withdrawals also are available under limited circumstances on or after the Payout Start Date. See the Income Payments - Income Plans section.

The amount payable upon withdrawal is the Contract Value (or portion thereof) next computed after we receive the request for a withdrawal at our home office, adjusted by any applicable Market Value Adjustment, less any applicable withdrawal charges, income tax withholding, penalty tax, contract maintenance charge, Rider Fee, and any premium taxes. We will pay withdrawals from the Variable Account within 7 days of receipt of the request, subject to postponement in certain circumstances. You can withdraw money from the Variable Account or the Fixed Account Option(s) available under your Contract. To complete a partial withdrawal from the Variable Account, we will cancel Accumulation Units in an amount equal to the withdrawal and any applicable charges, fees and taxes.

You must name the investment alternative from which you are taking the withdrawal. If none is named, then the withdrawal request is incomplete and cannot be honored.

In general, you must withdraw at least \$50 at a time.

Withdrawals from the Standard Fixed Account Option may be subject to a restriction. See the Investment Alternatives: The Fixed Account Options - Standard Fixed Account Option section.

Withdrawals taken prior to the Payout Start Date are generally considered to come from the earnings in the Contract first. If the Contract is tax-qualified, generally all withdrawals are treated as distributions of earnings. Withdrawals of earnings are taxed as ordinary income and, if taken prior to age 59 ¹/₂, may be subject to an additional 10% federal penalty tax. If any withdrawal reduces your Contract Value to less than \$1,000, we will treat the request as a withdrawal of the entire Contract Value, unless a Withdrawal Benefit Option is currently attached to your Contract. See "Withdrawal Benefit Options" above for more information. If you request a total withdrawal, we may require that you return your Contract to us. Your Contract will terminate if you withdraw all of your Contract Value, subject to certain exceptions if a Withdrawal Benefit Option is currently attached to your Contract. See "Withdrawal Benefit Options" for more details. We will, however, ask you to confirm your withdrawal request before terminating your Contract. If we terminate your Contract, we will distribute to you its Contract Value, adjusted by any applicable Market Value Adjustment, less withdrawal and other charges and taxes.

WRITTEN REQUESTS AND FORMS IN GOOD ORDER.

Written requests must include sufficient information and/or documentation, and be sufficiently clear, to enable us to complete your request without the need to exercise discretion on our part to carry it out. You may contact our Customer Service Center to learn what information we require for your particular request to be in "Good Order." Additionally, we may require that you submit your request on our form. We reserve the right to determine whether any particular request is in Good Order, and to change or waive any Good Order requirements at any time.

POSTPONEMENT OF PAYMENTS

We may postpone the payment of any amounts due from the Variable Account under the Contract if:

- 1. The New York Stock Exchange is closed for other than usual weekends or holidays, or trading on the Exchange is otherwise restricted,
- 2. An emergency exists as defined by the SEC, or
- 3. The SEC permits delay for your protection.

We may delay payments or transfers from the Fixed Account Option(s) available under your Contract for up to 6 months or shorter period if required by law. If we delay payment or transfer for 30 days or more, we will pay interest as required by law.

SYSTEMATIC WITHDRAWAL PROGRAM

You may choose to receive systematic withdrawal payments on a monthly, quarterly, semi-annual, or annual basis at any time prior to the Payout Start Date. Please consult your Morgan Stanley Financial Advisor or call us at 1-800-457-7617 for more information.

Any systematic withdrawal programs based upon IRS minimum distribution requirements may be modified to ensure guarantees under any Withdrawal Benefit Option currently attached to your Contract are not impacted by the withdrawals. Withdrawals made outside of any systematic withdrawal program based upon IRS minimum distribution requirements may impact the guarantees provided under any Withdrawal Benefit Option currently attached to your Contract.

Depending on fluctuations in the value of the Variable Sub-Accounts and the value of the Fixed Account Options, systematic withdrawals may reduce or even exhaust the Contract Value. Income taxes may apply to systematic withdrawals. Please consult your tax advisor before taking any withdrawal.

We will make systematic withdrawal payments to you or your designated payee. At our discretion, we may modify or suspend the Systematic Withdrawal Program and charge a processing fee for the service. If we modify or suspend the Systematic Withdrawal Program, existing systematic withdrawal payments will not be affected.

MINIMUM CONTRACT VALUE

If your request for a partial withdrawal would reduce your Contract Value to less than \$1,000, we may treat it as a request to withdraw your entire Contract Value, unless a Withdrawal Benefit Option is currently attached to your Contract. See "Withdrawal Benefit Options" above for more information. Your Contract will terminate if you withdraw all of your Contract Value. We will, however, ask you to confirm your withdrawal request before terminating your Contract. If we terminate your Contract, we will distribute to you its Contract Value, adjusted by any applicable Market Value Adjustment, less withdrawal and other charges and applicable taxes.

Income Payments

PAYOUT START DATE

The Payout Start Date is the day that we apply your Contract Value adjusted by any applicable Market Value Adjustment and less applicable taxes to an Income Plan. The first income payment must occur at least 30 days after the Issue Date. The Payout Start Date may be no later than:

• the Annuitant's 99th birthday, or



• the 10th Contract Anniversary, if later.

You may change the Payout Start Date at any time by notifying us in writing of the change at least 30 days before the scheduled Payout Start Date. Absent a change, we will use the Payout Start Date stated in your Contract.

INCOME PLANS

An "Income Plan" is a series of payments made on a scheduled basis to you or to another person designated by you. You may select more than one Income Plan. If you choose more than one Income Plan, you must specify what proportions of your Contract Value, adjusted by any Market Value Adjustment and less any applicable taxes, should be allocated to each such Income Plan. For tax reporting purposes, your cost basis and any gain on the Contract will be allocated proportionally to each Income Plan you select based on the proportion of your Contract Value applied to each such Income Plan. We reserve the right to limit the number of Income Plans that you may select. If you choose to add the Income Protection Benefit Option, certain restrictions may apply as described under "Income Protection Benefit Option," below. If you do not select an Income Plan, we will make income payments in accordance with Income Plan 1 with a Guaranteed Payment Period of 10 years. If any Contract Owner dies during the Payout Phase, the new Contract Owner will be the surviving Contract Owner, the new Contract Owner will be the Beneficiary(ies) as described in the "Beneficiary" section of this prospectus. Any remaining income payments will be paid to the new Contract Owner as scheduled. Income payments to Beneficiaries may be subject to restrictions established by the Contract Owner. After the Payout Start Date, you may not make withdrawals (except as described below) or change your choice of Income Plan.

Currently seven Income Plans are available. Depending on the Income Plan(s) you choose, you may receive:

- fixed income payments;
- variable income payments; or
- a combination of the two.

A portion of each payment will be considered taxable and the remaining portion will be a non-taxable return of your investment in the Contract, which is also called the "basis." Once the basis in the Contract is depleted, all remaining payments will be fully taxable. If the Contract is tax-qualified, generally, all payments will be fully taxable. Taxable payments taken prior to age $59^{1/2}$, may be subject to an additional 10% federal tax penalty.

The seven Income Plans are:

Income Plan 1 – Life Income with Guaranteed Number of Payments. Under this plan, we make periodic income payments for at least as long as the Annuitant lives. If the Annuitant dies in the Payout Phase, we will continue to pay income payments until the guaranteed number of payments has been paid. The number of months guaranteed ("Guaranteed Payment Period") may range from 0 to 360 months. If the Annuitant is age 90 or older as of the Payout Start Date, the Guaranteed Payment Period may range from 60 to 360 months.

Income Plan 2 – Joint and Survivor Life Income with Guaranteed Number of Payments. Under this plan, we make periodic income payments for at least as long as either the Annuitant or the joint Annuitant, named at the time the Income Plan was selected, lives. If both the Annuitant and joint Annuitant die in the Payout Phase, we will continue to pay the income payments until the guaranteed number of payments has been paid. The Guaranteed Payment Period may range from 0 to 360 months. If either the Annuitant or joint Annuitant is age 90 or older as of the Payout Start Date, the Guaranteed Payment Period may range from 60 to 360 months. You may elect a reduced survivor plan of 50%, 66% or 75% of the payment amount. If you do not elect a reduced survivor payment plan, the amount of each income payment initially will be higher but a reduction will take place at the later of 1) the death of an Annuitant; or 2) at the end of the guaranteed payment period.

Income Plan 3 – Guaranteed Number of Payments. Under this plan, we make periodic income payments for the period you have chosen. These payments do not depend on the Annuitant's life. The shortest number of months guaranteed is 60 (120 if the Payout Start Date occurs prior to the third Contract Anniversary). The longest number of months guaranteed is 360 or the number of months between the Payout Start Date and the date that the Annuitant reaches age 100, if greater. In no event may the number of months guaranteed exceed 600.

We will deduct the mortality and expense risk charge from the assets of the Variable Sub-Account supporting this Income Plan even though we may not bear any mortality risk. You may make withdrawals under this option. Please see the section titled "Payout Withdrawals" below for more details.

Income Plan 4 – Life Income with Cash Refund. Under this plan, we make periodic income payments until the death of the Annuitant. If the death of the Annuitant occurs before the total amount applied to an Income Plan is paid out, we will pay a lump sum payment of the remaining amount. Payments under this plan are available only as fixed income payments.

Income Plan 5 – Joint Life Income with Cash Refund. Under this plan, we make periodic income payments until the deaths of both the Annuitant and joint Annuitant. If the deaths of both the Annuitant and joint Annuitant occur before the total amount applied to

an Income Plan is paid out, we will pay a lump sum payment of the remaining amount. Currently, a reduced survivor plan is not available. Payments under this plan are available only as fixed income payments.

Income Plan 6 – Life Income with Installment Refund. Under this plan, we make periodic income payments until the later of: (1) the death of the Annuitant; or (2) the total amount paid out under the annuity is equal to the total amount applied to the Income Plan. If the death of the Annuitant occurs before the total amount applied to an Income Plan is paid out, we will continue to make payments in the same manner until any remaining payments are paid out. Payments under this plan are available only as fixed income payments.

Income Plan 7 – Joint Life Income with Installment Refund. Under this plan, we make periodic income payments until the later of: (1) the deaths of both the Annuitant and joint Annuitant; or (2) the total amount paid out under the annuity is equal to the total amount applied to the Income Plan. If the deaths of both the Annuitant and joint Annuitant occur before the total amount applied to an Income Plan is paid out, we will continue to make payments in the same manner until any remaining payments are paid out. Currently, a reduced survivor plan is not available. Payments under this plan are available only as fixed income payments.

If you choose an Income Plan with payments that continue for the life of the Annuitant or joint Annuitant, we may require proof of age and sex of the Annuitant or joint Annuitant before starting income payments, and proof that the Annuitant or joint Annuitant is alive before we make each payment. Please note that under Income Plans 1 and 2, if you do not select a Guaranteed Payment Period, it is possible that the payee could receive only one income payment if the Annuitant and any joint Annuitant both die before the second income payment, or only two income payments if they die before the third income payment, and so on.

The length of any Guaranteed Payment Period under your selected Income Plan generally will affect the dollar amounts of each income payment. As a general rule, longer Guarantee Payment Periods result in lower income payments, all other things being equal. For example, if you choose an Income Plan with payments that depend on the life of the Annuitant but with no guaranteed payments, the income payments generally will be greater than the income payments made under the same Income Plan with a specified Guaranteed Payment Period.

Payout Withdrawal

You may terminate all or a portion of the income payments being made under Income Plan 3 at any time and withdraw their present value ("withdrawal value"), subject to a Payout Withdrawal Charge, by writing to us ("Payout Withdrawal"). For variable income payments, the withdrawal value is equal to the present value of the variable income payments being terminated, calculated using a discount rate equal to the assumed investment rate that was used in determining the initial variable payment. For fixed income payments, the withdrawal value is equal to the present value of the fixed income payments being terminated, calculated using a discount rate equal to the present value of the fixed income payments being terminated, calculated using a discount rate equal to the applicable current interest rate (this may be the initial interest rate in some states.) The applicable current interest rate is the rate we are using on the date we receive your Payout Withdrawal request to determine income payments for a new annuitization with a payment period equal to the remaining payment period of the income payments being terminated.

A Payout Withdrawal must be at least \$50. If any Payout Withdrawal reduces the value of the remaining income payments to an amount not sufficient to provide an initial payment of at least \$20, we reserve the right to terminate the Contract and pay you the present value of the remaining income payments in a lump sum. If you withdraw the entire value of the remaining income payments, the Contract will terminate.

You must specify the investment alternative(s) from which you wish to make a Payout Withdrawal. If you withdraw a portion of the value of your remaining income payments, the payment period will remain unchanged and your remaining payment amounts will be reduced proportionately.

Payout Withdrawal Charge

To determine the Payout Withdrawal Charge, we assume that purchase payments are withdrawn first, beginning with the oldest payment. When an amount equal to all purchase payments has been withdrawn, additional withdrawals will not be assessed a Payout Withdrawal Charge.

Payout Withdrawals will be subject to a Payout Withdrawal Charge for each Contract as follows:

	Number of Complete Years Since We Received the Purchase Payment Being Withdrawn/Applicable Charge:								
Contract:	0	1	2	3	4	5	6	7	8+
Allstate Variable Annuity	7%	7%	6%	5%	4%	3%	2%	0%	0%
Allstate Variable Annuity – L Share	7%	6%	5%	0%	0%	0%	0%	0%	0%

Additional Information. We may make other Income Plans available. You may obtain information about them by writing or calling us. On the Payout Start Date, you must specify the portion of the Contract Value to be applied to variable income payments and the portion to be applied to fixed income payments. For the portion of your Contract Value to be applied to variable income payments, you must also specify the Variable Sub-Accounts on which to base the variable income payments as well as the allocation among those

Variable Sub-Accounts. If you do not choose how the Contract Value is to be applied, then the portion of the Contract Value in the Variable Account on the Payout Start Date will be applied to variable income payments, according to the Variable Sub-Account allocations as of the Payout Start Date, and the remainder of the Contract Value will be applied to fixed income payments.

We will apply your Contract Value, adjusted by any applicable Market Value Adjustment, less applicable taxes, to your Income Plan(s) on the Payout Start Date. We can make income payments in monthly, quarterly, semi-annual or annual installments, as you select. If the Contract Value is less than \$2,000 when it is applied to the Income Plan(s) you choose, or not enough to provide an initial payment of at least \$20 when it is applied to the Income Plan(s) you choose, and state law permits, we may:

- terminate the Contract and pay you the Contract Value, adjusted by any applicable Market Value Adjustment and less any applicable taxes, in a lump sum instead of the periodic payments you have chosen, or
- reduce the frequency of your payments so that each payment will be at least \$20.

VARIABLE INCOME PAYMENTS

The amount of your variable income payments depends upon the investment results of the Variable Sub-Accounts you select, the premium taxes you pay, the age and sex of the Annuitant, and the Income Plan you choose. We guarantee that the payments will not be affected by: (a) company mortality experience; or (b) the amount of our administration expenses.

We cannot predict the total amount of your variable income payments, which may be more or less than your total purchase payments because (a) variable income payments vary with the investment results of the underlying Portfolios; and (b) under some of the Income Plans, we make income payments only so long as an Annuitant is alive or any applicable Guaranteed Payment Period has not yet expired.

In calculating the amount of the periodic payments in the annuity tables in the Contracts, we used an assumed investment rate ("AIR", also known as benchmark rate) of 3%. Currently, you may choose a 6%, 5%, or 3% AIR per year. If you select the Income Protection Benefit Option, however, the 3% AIR must apply. The 6% and 5% AIR may not be available in all states (check with your representative for availability). Currently, if you do not choose one, the 5% AIR will automatically apply (except in states in which the 5% AIR is not available; in those states, the 3% AIR will automatically apply). You may not change the AIR after you have selected an Income Plan.

We reserve the right to offer other assumed investment rates. If the actual net investment return of the Variable Sub-Accounts you choose is less than the AIR, then the dollar amount of your variable income payments will decrease. The dollar amount of your variable income payments will increase, however, if the actual net investment return exceeds the AIR. The dollar amount of the variable income payments stays level if the net investment return equals the AIR. With a higher AIR, your initial income payment will be larger than with a lower AIR. While income payments continue to be made, however, this disparity will become smaller and, if the payments have continued long enough, each payment will be smaller than if you had initially chosen a lower AIR.

Please refer to the Statement of Additional Information for more detailed information as to how we determine variable income payments.

You may also elect a variable income payment stream consisting of level monthly, quarterly or semi-annual payments. If you elect to receive level monthly, quarterly or semi-annual payments, the payments must be recalculated annually. You may only elect to receive level payments at or before the Payout Start Date. If you have elected level payments for an Income Plan(s), you may not make any variable to fixed payment transfers within such Income Plan(s). We will determine the amount of each annual payment as described above, place this amount in our general account, and then distribute it in level monthly, quarterly or semi-annual payments. The sum of the level payments will exceed the annual calculated amount because of an interest rate factor we use, which may vary from year to year, but will not be less than 2% per year. We do not allow withdrawals of the annual amount unless you make a full or partial withdrawal request of the value of the remaining payments under Income Plan 3. Withdrawals will be assessed a Payout Withdrawal Charge, if applicable. If the Annuitant dies while you are receiving level payments, you will not be entitled to receive any remaining level payments for that year (unless the Annuitant dies before the end of the Guaranteed Payment Period). For example, if you have selected Income Plan 1 with no Guaranteed Payment Period and the Annuitant dies during the year, the Beneficiary will not be entitled to receive the remaining level payments for that year.

INCOME PROTECTION BENEFIT OPTION

We offer an Income Protection Benefit Option, which may be added to your Contract on the Payout Start Date for an additional mortality and expense risk charge if you have selected variable income payments subject to the following conditions:

- The Annuitant and joint Annuitant, if applicable, must be age 75 or younger on the Payout Start Date.
- You must choose Income Plan 1 or 2, and the Guaranteed Payment Period must be for at least 120 months, unless the Internal Revenue Service requires a different payment period.
- You may apply the Income Protection Benefit Option to more than one Income Plan.
- The AIR must be 3% for the Income Plan(s) to which you wish to apply this benefit.

- You may only add the Income Protection Benefit Option on the Payout Start Date and, once added, the option cannot be cancelled.
- You may not add the Income Protection Benefit Option without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the Income Protection Benefit Option.
- You may not convert variable income payments to fixed income payments.

If you select the Income Protection Benefit Option, we guarantee that your variable income payments under each of the Income Plans to which the option is applied will never be less that 85% of the initial variable amount income value ("Income Protection Benefit"), as calculated on the Payout Start Date under such Income Plans, unless you have elected a reduced survivor payment plan under Income Plan 2. If you have elected a reduced survivor payment plan, we guarantee that your variable income payments to which the option is applied will never be less than 85% of the initial variable amount income value friend will never be less than 85% of the initial variable amount income value prior to the later of 1) the death of an Annuitant; or 2) the end of the guaranteed payment period. On or after the later of these events, we guarantee that your variable income payments will never be less than 85% of the initial variable amount income value multiplied by the percentage you elected for your reduced survivor plan. See Appendix C for numerical examples that illustrate how the Income Protection Benefit is calculated.

If you add the Income Protection Benefit Option to your Contract, the mortality and expense risk charge during the Payout Phase will be increased. The charge for the Income Protection Benefit Option will apply only to the Income Plan(s) to which the Option has been applied. Currently, the charge for this option is 0.75% of the daily net Variable Account assets supporting the variable income payments to which the Income Protection Benefit Option applies. Once the option is issued, we will not increase what we charge you for the benefit.

In order to ensure that we achieve adequate investment diversification ("*Income Protection Diversification Requirement*"), we reserve the right, in our sole discretion, to impose limitations on the investment alternatives in which you may invest during the Payout Phase with respect to the assets supporting the variable income payments to which the Income Protection Benefit Option applies. These limitations may include, but are not limited to, maximum investment limits on certain Variable Sub-Accounts, exclusion of certain Variable Sub-Accounts, required minimum allocations to certain Variable Sub-Accounts, and/or the required use of Automatic Portfolio Rebalancing.

To achieve our Income Protection Diversification Requirement, we have divided the Variable Sub-Accounts into three separate categories: "unrestricted," "restricted" and "excluded." Currently, we require that you allocate between 30% to 100% of the assets supporting your variable income payments to the unrestricted Variable Sub-Accounts in any manner you choose. You may allocate up to 70% of the assets supporting your variable income payments to the restricted Variable Sub-Accounts. You may not, however, allocate more than 20% of the assets supporting your variable income payments to any one of the restricted Variable Sub-Accounts. You may not allocate *any portion* of the assets supporting your variable income payments to the excluded Variable Sub-Accounts.

In the following three tables, we list our current Income Protection Diversification Requirement:

Unrestricted Variable Sub-Accounts. There is no limit to the amount of assets supporting your variable income payments that you may allocate to any one or more of the following Variable Sub-Accounts. Currently, we require that you allocate *at least* 30% of the assets supporting your variable income payments to this category.

Morgan Stanley VIS Income Plus Portfolio – Class Y Sub-Account Fidelity® VIP Government Money Market Portfolio – Service Class 2 Sub-Account ⁽¹⁰⁾⁽¹⁶⁾ PIMCO Real Return Portfolio – Advisor Shares Sub-Account PIMCO Total Return Portfolio – Advisor Shares Sub-Account ⁽⁷⁾

Restricted Variable Sub-Accounts. You may allocate up to 70% of the amount of assets supporting your variable income payments to the following Variable Sub-Accounts. Currently, you may not allocate more than 20% of the amount of assets supporting your variable income payments to any one of the restricted Variable Sub-Accounts.

AB VPS Growth and Income Portfolio – Class B Sub-Account ⁽¹⁾ (¹⁸⁾ AB VPS International Value Portfolio – Class B Sub-Account ⁽⁶⁾ AB VPS Large Cap Value Portfolio – Class B Sub-Account ⁽¹⁾ (¹⁷⁾ AB VPS Small/Mid Cap Value Portfolio – Class B Sub-Account Fidelity® VIP Contrafund[™] Portfolio – Service Class 2 Sub-Account Fidelity® VIP Growth & Income Portfolio – Service Class 2 Sub-Account Fidelity® VIP High Income Portfolio – Service Class 2 Sub-Account Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account Fidelity® VIP Mid Cap Portfolio – Service Class 2 Sub-Account Fidelity® VIP Government Money Market Portfolio - Initial FTVIP Franklin High Income VIP Fund – Class 2 Sub-Account ⁽¹²⁾ FTVIP Mutual Global Discovery VIP Fund – Class 2 Sub-Account

FTVIP Mutual Shares VIP Fund - Class 2 Sub-Account (15) FTVIP Templeton Foreign VIP Fund - Class 2 Sub-Account Goldman Sachs VIT U.S. Equity Insights Fund Institutional Sub-Account Goldman Sachs VIT Large Cap Value Fund - Institutional Sub-Account (20) Goldman Sachs VIT Mid Cap Value Fund - Institutional Sub-Account (3)(21) Invesco V.I. American Value Fund - Series II Sub-Account Invesco V.I. Core Equity Fund- Series II Sub-Account (4)(11) Invesco V.I. Diversified Dividend Fund- Series II Sub-Account Invesco V.I. Global Equity Fund- Series II Sub-Account Invesco V.I. High Yield Fund- Series II Sub-Account Invesco V.I. Equity and Income Portfolio – Series II Sub-Account (1) Invesco V.I. S&P 500 Index Fund- Series II Sub-Account Invesco V.I. Comstock Fund - Series II Sub-Account Invesco V.I. Growth and Income Fund - Series II Sub-Account Invesco V.I. Equity and Income Portfolio - Series II Sub-Account Invesco V.I. Value Opportunities Fund - Series II Sub-Account (1)(5) Morgan Stanley VIF Growth Portfolio - Class II⁽²²⁾ Morgan Stanley VIF Global Franchise Portfolio - Class II Morgan Stanley VIF Global Infrastructure Portfolio - Class II Sub-Account (1) Morgan Stanley VIF U.S. Real Estate Portfolio - Class II Sub-Account (7) PIMCO CommodityRealReturn[™] Strategy Portfolio – Advisor Shares Sub-Account PIMCO Emerging Markets Bond Portfolio- Advisor Shares Sub-Account Putnam VT Equity Income Fund - Class IB Sub-Account Putnam VT George Putnam Balanced Fund - Class IB Sub-Account Putnam VT Growth Opportunities Fund - Class IB Sub-Account (13) Putnam VT International Equity Fund - Class IB Sub-Account Putnam VT Multi-Cap Core Fund - Class IB Sub-Account (2)(14)

Excluded Variable Sub-Accounts. Currently, none of the following Variable Sub-Accounts are available to support variable income payments.

Invesco V.I. Mid Cap Core Equity Fund – Series II Sub-Account ⁽¹⁾⁽⁸⁾ FTVIP Franklin Flex Cap Growth VIP Fund – Class 2 Sub-Account Goldman Sachs VIT Small Cap Equity Insights Fund -Institutional Sub-Account Fidelity® VIP Government Money Market Portfolio - Class 2 Shares ⁽¹⁰⁾⁽¹⁶⁾ Morgan Stanley VIF Emerging Markets Equity Portfolio - Class II Morgan Stanley VIF Mid Cap Growth Portfolio - Class II⁽¹⁹⁾ Morgan Stanley VIF Emerging Markets Debt Portfolio - Class I Sub-Account ⁽¹⁾ Invesco V.I. American Franchise Fund - Series II Sub-Account Invesco V.I. Mid Cap Growth - Series II Sub-Account

- 1) Effective May 1, 2005, the following Variable Sub-Accounts closed to new investments: Invesco V.I. Value Opportunities Fund Series I, the Invesco V.I. Mid Cap Core Equity Series II Sub-Account, the AB VPS Growth and Income – Class B Sub-Account, the AB VPS Large Cap Growth – Class B Sub-Account, the FTVIP Franklin High Income VIP – Class 2 Sub-Account, the Invesco V. I. High Yield – Series II Sub-Account, the Invesco V.I. Equity and Income – Series II Sub-Account, the VIF Global Infrastructure – Class Y Sub-Account, and the VIF Emerging Markets Debt, Class II Sub-Account.*
- Effective May 1, 2004, the Putnam VT Investors Class IB Sub-Account closed to new investments. *
- 3) Effective May 1, 2006, the following Variable Sub-Account closed to new investments: the Goldman Sachs VIT Mid Cap Value Sub-Account.*
- 4) Effective May 1, 2006, the Invesco V.I. Core Equity Series II Sub-Account is no longer available for new investments. If you are currently invested in the Invesco V.I. Core Equity Series II Sub-Account you may continue your investment. If, prior to May 1, 2005, you enrolled in one of our automatic transaction programs, through the Invesco V.I. Premier Equity Series II Sub-Account (the predecessor of the Invesco V.I. Core Equity Series II Sub-Account), such as automatic additions, portfolio rebalancing, or dollar cost averaging, we will continue to effect automatic transactions into the Invesco V.I. Core Equity Series II Sub-Account in accordance with that program. Outside of these automatic transaction programs, additional allocations will not be allowed. *
- 5) Effective as of August 19, 2011, the Invesco V.I. Value Opportunities Series II Sub-Account, was closed to all Contract Owners except those who have contract value invested in the Variable Sub-Account as of the closure date. Contract owners who have contract value invested in the Variable Sub-Account as of the closure date may continue to submit additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account thereafter. *
- 6) Effective as of May 1, 2013, the AB VPS International Value Portfolio Class B Sub-Account, was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account threafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account threafter. *

- 7) We previously notified you that, effective May 1, 2015, the PIMCO Total Return Advisor Shares sub-account was closed to all contract owners except those contract owners who had Account Value invested in the variable sub-account, and that we had intended to remove it as an investment option and substitute a new investment option under your Variable Annuity contract. However, we are no longer planning to remove this sub-account or substitute a new investment option. As a result, effective February 5, 2018, the PIMCO Total Return Advisor Shares sub-account is available to all contract owners.
- 8) Effective as of September 1, 2015, the Invesco V.I. Mid Cap Core Equity Fund Series II Sub-Account was closed to all contract owners except those who have contract value invested in the variable sub-account as of the Closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date. *
- 9) Effective as of February 23, 2016, the VIF U.S. Real Estate Portfolio, Class II Sub-Account was closed to all contract owners except those who have contract value invested in the variable sub-account as of the closure Date may continue to submit investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they remove, withdraw or otherwise transfer their entire contract value from the variable sub-account following the Closure Date. *
- 10) Any Contract Value that was transferred to the Fidelity® VIP Government Money Market Portfolio Service Class 2 as a result of the liquidation of the Morgan Stanley VIS Money Market Portfolio Class X on April 29, 2016 ("Liquidation Date") can be transferred free of charge and will not count as one of your annual free transfers for a period of 60 days after the Liquidation Date. It is important to note that any subsequent transfer out of a Portfolio will be subject to the transfer limitations described in this prospectus.
- 11) Effective December 23, 2016, the Invesco V.I. Core Equity Series II sub-account was closed to all contract owners except those contract owners who have contract value invested in the variable sub-account as of the closure date. Contract owners who have contract value invested in the variable sub-account as of the closure date may continue to submit additional investments into the variable sub-account thereafter, although they will not be permitted to invest in the variable sub-account if they withdraw or otherwise transfer their entire contract value from the variable sub-account following the closure date. Contract owners who do not have contract value invested in the variable sub-account as of the closure date will not be permitted to invest in the variable sub-account as of the closure date will not be permitted to invest in the variable sub-account as of the closure date will not be permitted to invest in the variable sub-account as of the closure date will not be permitted to invest in the variable sub-account as of the closure date will not be permitted to invest in the variable sub-account as of the closure date.
- 12) Effective at the close of business April 21, 2017, the FTVIP Franklin High Income VIP Fund Class 2 was closed for new purchase payment allocations to all Contract owners. Effective April 28, 2017, the FTVIP Franklin Income VIP Fund Class 2 was liquidated. On the liquidation date, the Portfolio was no longer available under your Annuity contract, and any contract value allocated to this liquidated Portfolio was transferred, as of the close of business on the liquidation date to one of the default transfer portfolios. If you are in a Model Portfolio Option, your contract value was transferred to the PIMCO Real Return Portfolio Advisor Shares. If you are not in a Model Portfolio, your contract value was transferred to the Fidelity® VIP Government Money Market Portfolio Service Class 2. For a period of 60 days after the liquidation date, any Contract Value that was transferred to the PIMCO Real Return Portfolio Advisor Shares (if you are in a Model Portfolio Option) or the Fidelity® VIP Government Money Market Portfolio Service Class 2 (if you are not in a Model Portfolio Option) as the result of the liquidation can be transferred free of charge and will not count as one of your annual free transfers. If you are in a Model Portfolio Option, any transfer out of the PIMCO Real Return Portfolio Advisor Shares If you are in a Model Portfolio Option, any transfer will be subject to the transfer Shares must comply with the investment requirements of that Model Portfolio Option. It is important to note that any Portfolio into which you make your transfer will be subject to the transfer limitations described in this prospectus.
- 13) Effective as of November 18, 2016, the Putnam VT Voyager Fund Class IB sub-account merged into the Putnam VT Growth Opportunities Fund Class IB.
- 14) Effective June 30, 2018, the Putnam VT Investors Fund Class IB sub-account changed its name to the Putnam VT Multi-Cap Core Fund Class IB.
- 15) Effective close of business on August 24, 2018, the FTVIP Mutual Shares VIP Fund Class 2 Sub-Account was closed to all Contract Owners except those Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who had contract value invested in the Variable Sub-Account if they withdrew or otherwise transferred their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who did not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- 16) Effective October 19, 2018, the Morgan Stanley VIS European Equity Portfolio Class Y and Morgan Stanley VIS Limited Duration Portfolio Class Y were liquidated. On the liquidation date, the Portfolios were no longer available under your Annuity Contract, and any Contract Value allocated to the Sub-Account investing in the liquidated Portfolio was transferred, as of the close of business on the liquidation date to the Sub-Account investing in the liquidated Portfolio was transferred, as of the part of an asset allocation model for your Contract, you may need to make a new election of an available portfolio within the asset allocation model for the model to continue to operate for your Contract following the liquidation date.
- 17) Effective April 29, 2019, the AB VPS Growth Portfolio Class B was merged into the AB VPS Large Cap Growth Portfolio Class B.
- 18) Effective April 29, 2019, the AB VPS Value Portfolio Class B was merged into the AB VPS Growth and Income Portfolio Class B.
- Effective April 30, 2019, the Morgan Stanley VIF Mid Cap Growth Portfolio Class II sub-account will change its name to the Morgan Stanley VIF Discovery Portfolio Class II.
 Effective June 3, 2019, the Goldman Sachs VIT Large Cap Value Fund Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest on the Variable Sub-Account as of the closure date will not be permitted to invest on the Variable Sub-Account as of the closure date will not be permitted to invest on the Variable Sub-Account as of the closure date will not be permitted to invest on the Variable Sub-Account as of the closure date will not be permitted to invest on the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- 21) Effective June 3, 2019, the Goldman Sachs VIT Mid Cap Value Fund Institutional Sub-Account will be closed to all Contract Owners except those Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date. Contract Owners who have contract value invested in the Variable Sub-Account as of the closure date, additional investments into the Variable Sub-Account thereafter, although they will not be permitted to invest in the Variable Sub-Account if they withdraw or otherwise transfer their entire contract value from the Variable Sub-Account following the closure date. Contract Owners who do not have contract value invested in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account as of the closure date will not be permitted to invest in the Variable Sub-Account.
- 22) Effective at the close of business April 24, 2019, the Morgan Stanley VIS Multi Cap Growth Portfolio Class Y was closed for new purchase payment allocations to all Contract owners. Effective April 29, 2019, the Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y was merged into the Morgan Stanley VIF Growth Portfolio - Class II.

* As noted above, certain Variable Sub-Accounts are closed to new investments. If you invested in these Variable Sub-Accounts prior to the effective close date, you may continue your investments unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. If prior to the effective close date, you enrolled in one of our automatic transaction programs, such as automatic additions, portfolio rebalancing or dollar cost averaging, we will continue to effect automatic transactions to these Variable Sub-Accounts in accordance with that program unless you subsequently withdraw or otherwise transfer your entire Contract Value from that Variable Sub-Account. Outside of these automatic transaction programs, additional allocations will not be allowed. If you choose to add this TrueReturn Option on or after the effective close date, you must transfer any portion of your Contract Value that is allocated to these Variable Sub-Accounts to any of the remaining Variable Sub-Accounts available with this TrueReturn Option prior to adding it to your Contract.

You must use quarterly Automatic Portfolio Rebalancing to meet our Income Protection Diversification Requirement. On the date of each rebalancing, we will reallocate the amount of the assets supporting your variable income payments according to the rebalancing percentages you have selected, subject to the then current restrictions and exclusions in effect. We expect that the restrictions and exclusions for each category will change from time to time. Any change in these restrictions and exclusions will become effective no later than the next regularly scheduled rebalancing of your Variable Sub-Account choices on or immediately after the date of change.

The Income Protection Diversification Requirement is based on a model. We may use a model developed and maintained by us or we may elect to use a model developed or provided by an independent third party. We will notify you at least 30 days before we make any change to our Income Protection Diversification Requirement.

We may determine which Variable Sub-Accounts are eligible for each category or we may elect to follow the recommendations of an independent third party. We may at any time make new determinations as to which Variable Sub-Accounts are unrestricted, restricted or excluded. We may do so for a variety of reasons including, but not limited to, a change in the investment objectives or policies of a Portfolio, or the failure, in our sole determination, of such Portfolio to invest in accordance with its stated investment objective or policies.

Transfers made for purposes of meeting the Income Protection Diversification Requirement will not count towards the number of free transfers you may make each Contract Year. See "Investment Alternatives: Transfers," above, for additional information.

FIXED INCOME PAYMENTS

We guarantee income payment amounts derived from any Fixed Account Option for the duration of the Income Plan. The guaranteed income payment amounts will change if the frequency of payments or the length of the payment period changes.

We calculate the fixed income payments by:

- adjusting the portion of the Contract Value in any Fixed Account Option on the Payout Start Date by any applicable Market Value Adjustment;
- deducting any applicable taxes; and
- applying the resulting amount to the greater of: (a) the appropriate income payment factor for the selected Income Plan from the Income Payment Table
 in your Contract; or (b) such other income payment factor as we are offering on the Payout Start Date.

We may defer your request to make a withdrawal from fixed income payments for a period of up to 6 months or whatever shorter time state law may require. If we defer payments for 30 days or more, we will pay interest as required by law from the date we receive the withdrawal request to the date we make payment.

RETIREMENT INCOME GUARANTEE OPTIONS

Effective January 1, 2004, we ceased offering the Retirement Income Guarantee Options ("RIG 1" and "RIG 2"), except in a limited number of states. Effective May 1, 2004, the RIG 1 and RIG 2 Options are no longer available in any state. If you added a Retirement Income Guarantee Option to your Contract prior to January 1, 2004 (up to May 1, 2004 in certain states), your Option will continue to apply to your Contract. Also, effective January 1, 2004, we discontinued the Trade-In Program. If you previously elected a RIG Option, you may cancel your RIG 1 or RIG 2 Option during the 60-day period following your next 3rd Contract Anniversary after January 1, 2004. If you do not cancel the Option during this 60-day period, you will not be permitted to cancel it later. Please check with your Morgan Stanley Financial Advisor for details.

The following describes the Retirement Income Guarantee Options for Contract Owners who elected the Option prior to May 1, 2004.

We refer to the issue date of the option as the "*Rider Date.*" You may add only one Retirement Income Guarantee Option to your Contract. The oldest Contract Owner and oldest Annuitant must be age 75 or younger on the Rider Application Date. Once you add a rider to your Contract, it may not be cancelled except during the 60-day period following the next 3rd Contract Anniversary after January 1, 2004, as described above.

We reserve the right to impose limitations on the investment alternatives in which you may invest as a condition of these options. These restrictions may include, but are not limited to, maximum investment limits on certain investment alternatives, exclusion of certain investment alternatives, required minimum allocations to certain Variable Sub-Accounts and/or the required use of Automatic Portfolio Rebalancing. Currently, no such restrictions are being imposed.

For each option, an "*Income Base*" is calculated, which is used only for the purpose of calculating the "*Guaranteed Retirement Income Benefit*" and the appropriate "*Rider Fee*," all defined below. The Income Base does not provide a Contract Value or guarantee performance of any investment option. The Income Base for RIG 1 and RIG 2 are described in more detail below.

You may apply the Income Base less applicable taxes to an Income Plan on the Payout Start Date and receive the Guaranteed Retirement Income Benefit if all of the following conditions are satisfied:

- The Payout Start Date must be on or after the 10th Contract Anniversary of the Rider Date.
- The Payout Start Date must occur during the 30-day period following a Contract Anniversary.

- The oldest Annuitant must be age 99 or younger as of the Payout Start Date.
- You must select Fixed Amount Income Payments only.
- You must select Income Plan 1 or 2, with a Guaranteed Payment Period of at least:
 - 120 months, if the youngest Annuitant is age 80 or younger as of the Payout Start Date; or
 - 60 months, if the youngest Annuitant is older than age 80 as of the Payout Start Date.

The "*Guaranteed Retirement Income Benefit*" is determined by applying the Income Base, less any applicable taxes, to the appropriate monthly income payment factor shown in the Income Payment Tables in your Contract for the selected Income Plan.

If a different payment frequency (quarterly, semi-annual, or annual) or different Income Plan is selected, an income payment factor for the selected payment frequency and Income Plan is determined on the same mortality and interest rate basis as the Income Payment Tables shown in your Contract.

On the Payout Start Date, the income payments for the selected Income Plan will be the greater of:

- The Guaranteed Retirement Income Benefit; or
- For fixed income payments, the Contract Value, adjusted by any applicable Market Value Adjustment, less any applicable taxes is applied to the greater of: the appropriate income payment factor for the selected Income Plan from the income payment tables in your Contract, or an income payment factor for the selected Income Plan that we are offering on the Payout Start Date.

We assess an annual Rider Fee if you selected one of the Retirement Income Guarantee Options. The Rider Fee is deducted on each Contract Anniversary on a pro rata basis from each of the Variable Sub-Accounts in which your Contract Value is invested on that date. The Rider Fee will decrease the number of Accumulation Units in each Variable Sub-Account. The Rider Fee is deducted only during the Accumulation Phase of the Contract. For the first Contract Anniversary following the Rider Date, the Rider Fee will be prorated to cover the period between the Rider Date and the first Contract Anniversary after the Rider Date. In the case of a full withdrawal of the Contract Value, the Rider Fee is prorated to cover the period between the Contract Anniversary immediately prior to the withdrawal and the date of the withdrawal.

The Rider Fee for RIG 1 is 0.40% of the Income Base on each Contract Anniversary. The Rider Fee for RIG 2 is 0.55% of the Income Base on each Contract Anniversary.

These options will terminate and the corresponding Rider Fee will cease on the earliest of the following to occur:

- The date the Contract is terminated;
- If the Contract is not continued in the Accumulation Phase under either the Death of Owner or Death of Annuitant provisions of the Contract. The option will terminate on the date we determine the Death Proceeds;
- The Payout Start Date; or
- You elect to cancel your RIG 1 or RIG 2 Option during the 60-day period following the next 3rd Contract Anniversary after January 1, 2004 (since we discontinued offering the Trade-In Program as of that date).

Otherwise, the options may not be terminated or cancelled.

Calculation of Income Base.

On the Rider Date, the "*RIG 1 Income Base*" is equal to the Contract Value. The RIG 1 Income Base, plus purchase payments made after the Rider Date and less RIG 1 withdrawal adjustments for withdrawals made after the Rider Date, will accumulate interest on a daily basis at a rate equivalent to 5% per year (3% in certain states), subject to the "*Cap*" defined below. This accumulation will continue until the first Contract Anniversary following the 85th birthday of the oldest Contract Owner or oldest Annuitant, whichever occurs first. After the 5% interest accumulation ends (3% in certain states), the RIG 1 Income Base will continue to be increased by purchase payments and reduced by RIG 1 withdrawal adjustments for withdrawals until the option terminates. The "*RIG 1 Withdrawal Adjustment*" is defined below.

The RIG 1 Income Base will not exceed a Cap equal to:

- 200% of the Contract Value as of the Rider Date; plus
- 200% of purchase payments made after the Rider Date, but excluding any purchase payments made in the 12-month period immediately prior to the Payout Start Date; minus
- RIG 1 Withdrawal Adjustments for any withdrawals made after the Rider Date.

RIG 1 Withdrawal Adjustment. Prior to the first Contract Anniversary following the 85th birthday of the oldest Contract Owner or oldest Annuitant, whichever is earlier, the withdrawal adjustment is as follows:

• In each Contract Year, for the portion of withdrawals that do not cumulatively exceed 5% (3% in certain states) of the RIG 1 Income Base as of the beginning of the Contract Year (or as of the Rider Date for the first Contract Year in which RIG 1 is added), the withdrawal adjustment is equal to the amount withdrawn (or portion thereof) multiplied by a discount factor. The discount factor is calculated using a 5% annual interest rate (3% in certain states) and the portion of the Contract Year between the

withdrawal date and the end of the Contract Year. This withdrawal adjustment has the effect of reducing the RIG 1 Income Base at the end of the Contract Year by the actual amount of the withdrawal. In other words, for purposes of calculating the RIG 1 Income Base, the withdrawal is treated as if it occurred at the end of the Contract Year.

In each Contract Year, for the portion of withdrawals that cumulatively exceed 5% (3% in certain states) of the RIG 1 Income Base as of the beginning of the Contract Year (or as of the Rider Date for the first Contract Year in which RIG 1 is added), the withdrawal adjustment is equal to the withdrawal amount (or portion thereof), divided by the Contract Value immediately prior to the withdrawal and reduced for the portion of withdrawals that does not cumulatively exceed 5% (3% in certain states), and the result multiplied by the most recently calculated RIG 1 Income Base, reduced for the portion of withdrawals that does not cumulatively exceed 5% (3% in certain states).

On or after the first Contract Anniversary following the 85th birthday of the oldest Contract Owner or the Annuitant, all withdrawal adjustments are equal to the withdrawal amount, divided by the Contract Value immediately prior to the withdrawal, and the result multiplied by the most recently calculated RIG 1 Income Base.

See Appendix D for numerical examples that illustrate how the RIG 1 Withdrawal Adjustment is applied.

The "RIG 2 Income Base" is defined as the greater of "Income Base A" or "Income Base B."

"*Income Base A*" and its corresponding Withdrawal Adjustment are calculated in the same manner as the RIG 1 Income Base and RIG 1 Withdrawal Adjustment.

On the Rider Date, "*Income Base B*" is equal to the Contract Value. After the Rider Date and prior to the Payout Start Date, Income Base B is recalculated each time a purchase payment or withdrawal is made as well as on each Contract Anniversary as follows:

- Each time a purchase payment is made, Income Base B is increased by the amount of the purchase payment.
- Each time a withdrawal is made, Income Base B is reduced by a proportional withdrawal adjustment, defined as the withdrawal amount divided by the Contract Value immediately prior to the withdrawal, and the result multiplied by the most recently calculated Income Base B.
- On each Contract Anniversary until the first Contract Anniversary following the 85th birthday of the oldest Contract Owner or oldest Annuitant, whichever occurs first, Income Base B is equal to the greater of the Contract Value on that date or the most recently calculated Income Base B.

If no purchase payments or withdrawals are made after the Rider Date, Income Base B will be equal to the greatest of the Contract Value on the Rider Date and the Contract Values on each subsequent Contract Anniversary until the earlier of the Payout Start Date or the Contract Anniversary following the 85th birthday of the oldest Contact Owner or oldest Annuitant, whichever occurs first.

CERTAIN EMPLOYEE BENEFIT PLANS

The Contracts offered by this prospectus contain income payment tables that provide for different payments to men and women of the same age, except in states that require unisex tables. We reserve the right to use income payment tables that do not distinguish on the basis of sex to the extent permitted by applicable law. In certain employment-related situations, employers are required by law to use the same income payment tables for men and women. Accordingly, if the Contract is used in connection with an employment-related retirement or benefit plan and we do not offer unisex annuity tables in your state, you should consult with legal counsel as to whether the Contract is appropriate.

Death Benefits

DEATH PROCEEDS

Under certain conditions, described below, we will pay Death Proceeds for this Contract on the death of the Contract Owner, Annuitant, or Co-Annuitant if the death occurs prior to the Payout Start Date. If the Owner or Annuitant dies after the Payout Start Date, we will pay remaining income payments as described in the "Payout Phase" section of your Contract. See "Income Payments" for more information.

We will determine the value of the Death Proceeds as of the end of the Valuation Date during which we receive the first Complete Request for Settlement (the next Valuation Date, if we receive the request after 3:00 p.m. Central Time). In order to be considered a "*Complete Request for Settlement*," a claim for distribution of the Death Proceeds must include "*Due Proof of Death*" in any of the following forms of documentation:

- A certified copy of the death certificate;
- A certified copy of a decree of a court of competent jurisdiction as to the finding of death; or
- Any other proof acceptable to us.



"Death Proceeds" are determined based on when we receive a Complete Request for Settlement:

- If we receive a Complete Request for Settlement within 180 days of the death of the Contract Owner, Annuitant, or Co-Annuitant, as applicable, the Death Proceeds are equal to the "*Death Benefit*."
- If we receive a Complete Request for Settlement more than 180 days after the death of the Contract Owner, Annuitant, or Co-Annuitant, as applicable, the Death Proceeds are equal to the greater of the Contract Value or Settlement Value. We reserve the right to waive or extend, in a nondiscriminatory manner, the 180-day period in which the Death Proceeds will equal the Death Benefit.

Where there are multiple Beneficiaries, we will only value the Death Proceeds at the time the first Beneficiary submits the necessary documentation in Good Order. Any Death Proceeds amounts attributable to any Beneficiary which remain in the Variable Sub-Accounts are subject to investment risk.

DEATH BENEFIT OPTIONS

In addition to the ROP Death Benefit included in your Contract, we offer the following death benefit options which may be added to your Contract:

- MAV Death Benefit Option
- Enhanced Beneficiary Protection (Annual Increase) Option
- Earnings Protection Death Benefit Option

The SureIncome Plus Option and SureIncome For Life Option also include a death benefit option, the SureIncome Return of Premium Death Benefit ("SureIncome ROP Death Benefit.")

The amount of the Death Benefit depends on which death benefit option(s) you select. Not all death benefit options are available in all states.

You may select any combination of death benefit options on the Issue Date of your Contract or at a later date, subject to state availability and issue age restrictions. You may not add any of the death benefit option(s) to your Contract after Contract issue without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add an option(s).

The "Death Benefit" is equal to the Earnings Protection Death Benefit (if selected) plus the greatest of:

- The Contract Value;
- The Settlement Value:
- The ROP Death Benefit;
- The MAV Death Benefit Option (if selected);
- The Enhanced Beneficiary Protection (Annual Increase) Option (if selected); or
- The SureIncome ROP Death Benefit. *

The "Settlement Value" is the amount that would be paid in the event of a full withdrawal of the Contract Value.

* The SureIncome ROP Death Benefit under the SureIncome For Life Option is only included in the calculation of the Death Benefit upon the death of the SureIncome Covered Life. If a Contract Owner, Annuitant or Co-Annuitant who is not the SureIncome Covered Life dies, the SureIncome ROP Death Benefit is not applicable.

The "*ROP Death Benefit*" is equal to the sum of all purchase payments, reduced by a proportional withdrawal adjustment for each withdrawal. The withdrawal adjustment is equal to the withdrawal amount divided by the Contract Value immediately prior to the withdrawal, and the result is multiplied by:

The sum of all purchase payments made prior to the withdrawal, less any prior withdrawal adjustments.

Maximum Anniversary Value Death Benefit Option.

The "*MAV Death Benefit Option*" is only available if the oldest Contract Owner and oldest Annuitant are age 79 or younger on the Rider Application Date. There is an additional mortality and expense risk charge for this death benefit option, currently equal to 0.20%. We may change what we charge for this death benefit option, but it will never exceed 0.30%. Once added to your Contract, we guarantee that we will not increase the mortality and expense risk charge you pay for this death benefit option.

On the date we issue the rider for this benefit ("Rider Date"), the *MAV Death Benefit* is equal to the Contract Value. After the Rider Date and prior to the date we determine the Death Proceeds (see "Death Proceeds," above), the MAV Death Benefit is recalculated each time a purchase payment or withdrawal is made as well as on each Contract Anniversary as follows:

- Each time a purchase payment is made, the MAV Death Benefit is increased by the amount of the purchase payment.
- Each time a withdrawal is made, the MAV Death Benefit is reduced by a proportional withdrawal adjustment, defined as the withdrawal amount divided by the Contract Value immediately prior to the withdrawal, and the result multiplied by the most recently calculated MAV Death Benefit.



• On each Contract Anniversary until the first Contract Anniversary following the 80th birthday of the oldest Contract Owner or oldest Annuitant, whichever occurs first, the MAV Death Benefit is recalculated as the greater of the Contract Value on that date or the most recently calculated MAV Death Benefit.

If no purchase payments or withdrawals are made after the Rider Date, the MAV Death Benefit will be equal to the greatest of the Contract Value on the Rider Date and the Contract Values on each subsequent Contract Anniversary after the Rider Date, but before the date we determine the Death Proceeds. If, upon death of the Contract Owner, the Contract is continued under Option D as described in the Death Benefits - Death Benefit Payments - Death of Contract Owner - Option D section, and if the oldest New Contract Owner and the oldest Annuitant are age 80 or younger on the date we determine the Death Proceeds, then the MAV Death Benefit Option will continue. The MAV Death Benefit will continue to be recalculated for purchase payments, withdrawals, and on each Contract Anniversary after the date we determine the Death Proceeds until the earlier of:

- The first Contract Anniversary following the 80th birthday of either the oldest New Contract Owner or the oldest Annuitant, whichever is earlier. (After the 80th birthday of either the oldest New Contract Owner or the oldest Annuitant, whichever is earlier, the MAV Death Benefit will be recalculated only for purchase payments and withdrawals); or
- The date we next determine the Death Proceeds.

Enhanced Beneficiary Protection (Annual Increase) Option.

The Enhanced Beneficiary Protection (Annual Increase) Option is only available if the oldest Contract Owner and oldest Annuitant are age 79 or younger on the Rider Application Date. There is an additional mortality and expense risk charge for this death benefit option, currently equal to 0.30%. We may change what we charge for this death benefit option, but it will never exceed 0.30%. Once added to your Contract, we guarantee that we will not increase the mortality and expense risk charge you pay for this death benefit option.

On the date we issue the rider for this benefit ("Rider Date"), the Enhanced Beneficiary Protection (Annual Increase) Benefit is equal to the Contract Value. The Enhanced Beneficiary Protection (Annual Increase) Benefit, plus purchase payments made after the Rider Date and less withdrawal adjustments for withdrawals made after the Rider Date, will accumulate interest on a daily basis at a rate equivalent to 5% per year (3% in certain states), subject to the "*Cap*" defined below. This accumulation will continue until the earlier of:

- (a) the first Contract Anniversary following the 80th birthday of the oldest Contract Owner or oldest Annuitant, whichever occurs first; or
- (b) the date we determine the Death Proceeds.

After the 5% interest accumulation ends (3% in certain states), the Enhanced Beneficiary Protection (Annual Increase) Benefit will continue to be increased by purchase payments and reduced by withdrawal adjustments for withdrawals until the death benefit option terminates. The withdrawal adjustment is a proportional adjustment, defined as the withdrawal amount divided by the Contract Value immediately prior to the withdrawal, and the result multiplied by the amount of the Enhanced Beneficiary Protection (Annual Increase) Benefit immediately prior to the withdrawal.

The Enhanced Beneficiary Protection (Annual Increase) Benefit *Cap* is equal to:

- 200% of the Contract Value as of the Rider Date; plus
- 200% of purchase payments made after the Rider Date, but excluding any purchase payments made in the 12-month period immediately prior to the death of the Contract Owner or the Annuitant; minus
- Withdrawal adjustments for any withdrawals made after the Rider Date. Refer to Appendix E for withdrawal adjustment examples.

If, upon death of the Contract Owner, the Contract is continued under Option D as described in the Death Benefits - Death Benefit Payments - Death of Contract Owner - Option D section, and if the oldest New Contract Owner and the oldest Annuitant are age 80 or younger on the date we determine the Death Proceeds, then the Enhanced Beneficiary Protection (Annual Increase) Option will continue. The amount of the Enhanced Beneficiary Protection (Annual Increase) Benefit as of the date we determine the Death Proceeds, plus subsequent purchase payments, less withdrawal adjustments for any subsequent withdrawals, will accumulate daily at a rate equivalent to 5% per year (3% in certain states) from the date we determine the Death Proceeds, until the earlier of:

- The first Contract Anniversary following the 80th birthday of either the oldest New Contract Owner or the oldest Annuitant, whichever is earlier. (After the 80th birthday of either the oldest New Owner or the oldest Annuitant, whichever is earlier, the Enhanced Beneficiary Protection (Annual Increase) Benefit will be recalculated only for purchase payments and withdrawals); or
- The date we next determine the Death Proceeds.



Earnings Protection Death Benefit Option.

The "*Earnings Protection Death Benefit Option*" is only available if the oldest Contract Owner and oldest Annuitant are age 79 or younger on the Rider Application Date. There is an additional mortality and expense risk charge for this death benefit option, currently equal to:

- 0.25%, if the oldest Contract Owner and oldest Annuitant are age 70 or younger on the Rider Application Date; and
- 0.40%, if the oldest Contract Owner or oldest Annuitant is over age 70 and all are age 79 or younger on the Rider Application Date.

We may change what we charge for this death benefit option, but it will never exceed 0.35% for issue ages 0-70 and 0.50% for issue ages 71-79. Once added to your Contract, we guarantee that we will not increase the mortality and expense risk charge you pay for this death benefit option. However, if your spouse elects to continue the Contract in the event of your death and if he or she elects to continue the Earnings Protection Death Benefit Option, the mortality and expense risk charge for the death benefit option will be based on the ages of the oldest new Contract Owner and the oldest Annuitant at the time the Contract is continued.

If the oldest Contract Owner and oldest Annuitant are age 70 or younger on the Rider Application Date, the *Earnings Protection Death Benefit* is equal to the lesser of:

- 100% of "*In-Force Premium*" (excluding purchase payments made after the date we issue the rider for this benefit ("Rider Date") and during the twelvemonth period immediately prior to the death of the Contract Owner or Annuitant); or
- 40% of "In-Force Earnings"

calculated as of the date we determine the Death Proceeds.

If the oldest Contract Owner or oldest Annuitant is over age 70 and all are age 79 or younger on the Rider Application Date, the *Earnings Protection Death Benefit* is equal to the lesser of:

- 50% of "*In-Force Premium*" (excluding purchase payments made after the Rider Date and during the twelve-month period immediately prior to the death of the Contract Owner or Annuitant); or
- 25% of "In-Force Earnings"

calculated as of the date we determine the Death Proceeds.

In-Force Earnings are equal to the current Contract Value less In-Force Premium. If this quantity is negative, then In-Force Earnings are equal to zero.

In-Force Premium is equal to the Contract Value on the Rider Date, plus the sum of all purchase payments made after the Rider Date, less the sum of all *"Excess-of-Earnings Withdrawals*" made after the Rider Date.

An *Excess-of-Earnings Withdrawal* is equal to the excess, if any, of the amount of the withdrawal over the amount of the In-Force Earnings immediately prior to the withdrawal.

Refer to Appendix F for numerical examples that illustrate how the Earnings Protection Death Benefit Option is calculated.

If, upon death of the Contract Owner, the Contract is continued under Option D as described in the Death Benefits - Death Benefit Payments - Death of Contract Owner - Option D section, and if the oldest new Owner and the oldest Annuitant are younger than age 80 on the date we determine the Death Proceeds, then this death benefit option will continue unless the New Contract Owner elects to terminate the death benefit option. If the death benefit option is continued, the following will apply as of the date we determine the Death Proceeds upon continuation:

- The Rider Date will be changed to the date we determine the Death Proceeds;
- The In-Force Premium is equal to the Contract Value as of the new Rider Date plus all purchase payments made after the Rider Date, less the sum of all the Excess-of-Earnings Withdrawals made after the Rider Date;
- The Earnings Protection Death Benefit after the new Rider Date will be determined as described above, but using the ages of the oldest new Contract Owner and the oldest Annuitant as of the new Rider Date.
- The mortality and expense risk charge, for this rider, will be determined as described above, but using the ages of the oldest new Contract Owner and the oldest Annuitant as of the new Rider Date.

If either the Contract Owner's or the Annuitant's age is misstated, the Earnings Protection Death Benefit and the mortality and expense risk charge for this death benefit option will be calculated according to the corrected age as of the Rider Date. Your Contract Value will be adjusted to reflect the mortality and expense risk charge for this death benefit option that should have been assessed based on the corrected age.

ALL OPTIONS

We reserve the right to impose limitations on the investment alternatives in which you may invest as a condition of these options. These restrictions may include, but are not limited to, maximum investment limits on certain investment alternatives,



exclusion of certain investment alternatives, required minimum allocations to certain Variable Sub-Accounts and/or the required use of Automatic Portfolio Rebalancing. Currently, no such restrictions are being imposed.

These death benefit options will terminate and the corresponding Rider Fee will cease on the earliest of the following to occur:

- the date the Contract is terminated;
- if, upon the death of the Contract Owner, the Contract is continued under Option D as described in the Death of Owner section in the Death Benefits Death Benefit Payments Death of Contract Owner Option D section, and either the oldest New Owner or the oldest Annuitant is older than age 80 (age
 80 or older for the Earnings Protection Death Benefit Option) on the date we determine the Death Proceeds. The death benefit option will terminate on
 the date we determine the Death Proceeds;
- if the Contract is not continued in the Accumulation Phase under either the Death of Owner or Death of Annuitant provisions of the Contract. The death benefit option will terminate on the date we determine the Death Proceeds;
- on the date the Contract Owner (if the current Contract Owner is a living person) is changed for any reason other than death unless the New Contract Owner is a trust and the Annuitant is the current Contract Owner;
- on the date the Contract Owner (if the current Contract Owner is a non-living person) is changed for any reason unless the New Contract Owner is a non-living person or is the current Annuitant; or
- the Payout Start Date.

Notwithstanding the preceding, in the event of the Contract Owner's death, if the Contract Owner's spouse elects to continue the Contract (as permitted in the Death of Owner provision below) he or she may terminate the Earnings Protection Death Benefit at that time.

DEATH BENEFIT PAYMENTS

Death of Contract Owner

If a Contract Owner dies prior to the Payout Start Date, then the surviving Contract Owners will be "*New Contract Owners*". If there are no surviving Contract Owners, then subject to any restrictions previously placed upon them, the Beneficiaries will be the New Contract Owners.

If there is more than one New Contract Owner taking a share of the Death Proceeds, each New Contract Owner will be treated as a separate and independent Contract Owner of his or her respective share of the Death Proceeds. Each New Contract Owner will exercise all rights related to his or her share of the Death Proceeds, including the sole right to elect one of the Option(s) below, subject to any restrictions previously placed upon the New Contract Owner. Each New Contract Owner may designate a Beneficiary(ies) for his or her respective share, but that designated Beneficiary(ies) will be restricted to the Option chosen by the original New Contract Owner.

The Options available to the New Contract Owner will be determined by the applicable following Category in which the New Contract Owner is defined. An Option will be deemed to have been chosen on the day we receive written notification in a form satisfactory to us.

New Contract Owner Categories

Category 1. If your spouse (or Annuitant's spouse in the case of a grantor trust-owned Contract) is the sole New Contract Owner of the entire Contract, your spouse must choose from among the death settlement Options A, B, C, D, or E described below. If he or she does not choose one of these Options, then Option D will apply.

Category 2. If the New Contract Owner is a living person who is not your spouse (or Annuitant's spouse in the case of a grantor trust-owned Contract), or there is more than one New Contract Owner, all of whom are living persons, each New Contract Owner must choose from among the death settlement Options A, B, C, or E described below. If a New Contract Owner does not choose one of these Options, then Option C will apply for that New Contract Owner.

Category 3. If there are one or more New Contract Owner(s) and at least one of the New Contract Owners is a non-living person such as a corporation or a trust, all New Contract Owners are considered to be non-living persons for purposes of the death settlement options. Each New Contract Owner must choose death settlement Option A or C described below. If a New Contract Owner does not choose one of these Options, then Option C will apply for that New Contract Owner.

The death settlement options we currently offer are:

Option A. The New Contract Owner may elect to receive the Death Proceeds in a lump sum.

Option B. The New Contract Owner may elect to apply the Death Proceeds to one of the Income Plans described above. Such income payments must begin within one year of the date of death and must be payable:

- Over the life of the New Contract Owner; or
- For a guaranteed payment period of at least 5 years (60 months), but not to exceed the life expectancy of the New Contract Owner; or

Over the life of the New Contract Owner with a guaranteed payment period of at least 5 years (60 months), but not to exceed the life expectancy of the New Contract Owner.

Option C. The New Contract Owner may elect to receive the Contract Value payable within 5 years of the date of death. The Contract Value, as of the date we receive the first Complete Request for Settlement, will be reset to equal the Death Proceeds as of that date. Any excess amount of the Death Proceeds over the Contract Value on that date will be allocated to the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account unless the New Contract Owner provides other allocation instructions.

The New Contract Owner may not make any additional purchase payments under this option. Withdrawal charges will be waived for any withdrawals made during the 5-year period after the date of death; however, amounts withdrawn may be subject to Market Value Adjustments. The New Contract Owner may exercise all rights set forth in the Transfers provision.

If the New Contract Owner dies before the Contract Value is completely withdrawn, the New Contract Owner's Beneficiary(ies) will receive the greater of the remaining Settlement Value or the remaining Contract Value within 5 years of the date of the original Contract Owner's death. If we do not receive instructions on where to send the payment within 5 years of the date of death, the funds will be escheated.

Option D. The New Contract Owner may elect to continue the Contract in the Accumulation Phase. If the Contract Owner was also the Annuitant, then the New Contract Owner will be the new Annuitant. This Option may only be exercised once per Contract. The Contract Value, as of the date we receive the first Complete Request for Settlement, will be reset to equal the Death Proceeds as of that date. Note that if you elected to receive required minimum distributions under a Minimum Distribution Option, the program will be discontinued upon receipt of notification of death. The final required minimum distribution must be distributed prior to establishing a beneficiary payment option for the balance of the Contract.

Unless otherwise instructed by the continuing spouse, the excess, if any, of the Death Proceeds over the Contract Value will be allocated to the Sub-Accounts of the Variable Account. This excess will be allocated in proportion to your Contract Value in those Sub-Accounts as of the end of the Valuation Date that we receive the complete request for settlement except that any portion of this excess attributable to the Fixed Account Options will be allocated to the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account.

Within 30 days after the date we determine the Death Proceeds, the New Contract Owner may make a one-time transfer of all or a portion of the excess of the Death Proceeds, if any, into any combination of Variable Sub-Accounts, the Standard Fixed Account and the Market Value Adjusted Fixed Account without incurring a transfer fee, provided the investment alternative is available with the Contract at that time. Any such transfer does not count as one of the free transfers allowed each Contract Year and is subject to any minimum allocation amount specified in this Contract.

The New Contract Owner may make a single withdrawal of any amount within one year of the date of your death without incurring a Withdrawal Charge; however, the amount withdrawn may be subject to a Market Value Adjustment and a 10% tax penalty if the New Contract Owner is under age 59 $\frac{1}{2}$.

Option E. For Nonqualified Contracts, the New Contract Owner may elect to make withdrawals at least annually of amounts equal to the "*Annual Required Distribution*" calculated for each calendar year. The first such withdrawal must occur within:

- One year of the date of death;
- The same calendar year as the date we receive the first Complete Request for Settlement; and
- One withdrawal frequency.

The New Contract Owner must select the withdrawal frequency (monthly, quarterly, semi-annual, or annual). Once this option is elected and frequency of withdrawals is chosen, they cannot be changed by the New Contract Owner and become irrevocable.

In the calendar year in which the Death Proceeds are determined, the *Annual Required Distribution* is equal to the Contract Value on the date of the first distribution divided by the "Life Expectancy" of the New Contract Owner and the result multiplied by a fraction that represents the portion of the calendar year remaining after the date of the first distribution. (The Contract Value, as of the date we receive the Complete Request for Settlement, will be reset to equal the Death Proceeds as of that date. The Contract Value on the date of the first distribution may be more or less than the Contract Value as of the date we receive the Complete Request for Settlement.) The Life Expectancy in that calendar year is equal to the life expectancy value from IRS Tables based on the age of the New Contract Owner as of his or her birthday in the same calendar year.

In any subsequent calendar year, the Annual Required Distribution is equal to the Contract Value as of December 31 of the prior year divided by the remaining Life Expectancy of the New Contract Owner. In each calendar year after the calendar year in which the first distribution occurred, the Life Expectancy of the New Contract Owner is the Life Expectancy calculated in the previous calendar year minus one (1) year. If the Life Expectancy is less than one (1), the Annual Required Distribution is equal to the Contract Value.

If the New Contract Owner dies before the Contract Value is completely withdrawn, the scheduled withdrawals will continue to be paid to the New Contract Owner's Beneficiary(ies). The Contract Value invested in the Variable Sub-Accounts will be subject to investment risk until it is withdrawn.

We reserve the right to offer additional death settlement options.

Death of Annuitant

If the Annuitant dies prior to the Payout Start Date, then the surviving Contract Owners will have the Options available to the New Contract Owner, determined by the applicable following category in which the New Contract Owner is defined, unless:

- The Annuitant was also the Contract Owner, in which case the Death of Owner provisions above apply; or
- The Contract Owner is a grantor trust not established by a business, in which case the Beneficiary(ies) will be deemed the New Contract Owners and the Death of Contract Owner provisions above will apply.

Surviving Contract Owner Categories

Category 1. If the Contract Owner is a living person, prior to the Annuitant's death, the Contract Owner must choose from among the death settlement Options A, B, or D described below. If the Contract Owner does not choose one of these Options, then Option D will apply.

Category 2. If the Contract Owner is a non-living person such as a corporation or a trust, the Contract Owner must choose from death settlement Options A or C described below. If the Contract Owner does not choose one of these Options, then Option C will apply.

The death settlement options we currently offer are:

Option A. The Contract Owner may elect to receive the Death Proceeds in a lump sum.

Option B. The Contract Owner may elect to apply the Death Proceeds to one of the Income Plans described above. Such income payments must begin within one year of the date of death.

Option C. The Contract Owner may elect to receive the Contract Value payable within 5 years of the date of death. The Contract Value, as of the date we receive the first Complete Request for Settlement, will be reset to equal the Death Proceeds as of that date. Any excess amount of the Death Proceeds over the Contract Value on that date will be allocated to the Fidelity® VIP Government Money Market - Service Class 2 Sub-Account unless the Contract Owner provides other allocation instructions.

The Contract Owner may not make any additional purchase payments under this option. Withdrawal charges will be waived for any withdrawals made during the 5-year period after the date of death; however, amounts withdrawn may be subject to Market Value Adjustments. The Contract Owner may exercise all rights set forth in the Transfers provision.

Option D. The Contract Owner may elect to continue the Contract and the youngest Contract Owner will become the new Annuitant. The Contract Value of the continued Contract will not be adjusted to equal the Death Proceeds.

We reserve the right to offer additional death settlement options.

Qualified Contracts

The death settlement options for Qualified Contracts, including IRAs, may be different to conform with the individual tax requirements of each type of Qualified Contract. Please refer to your Endorsement for IRAs or 403(b) plans, if applicable, for additional information on your death settlement options. In the case of certain Qualified Plans, the terms of the Qualified Plan Endorsement and the plans may govern the right to benefits, regardless of the terms of the Contract.

Spousal Protection Benefit (Co-Annuitant) Option and Death of Co-Annuitant

We offer a Spousal Protection Benefit (Co-Annuitant) Option that may be added to your Contract subject to the following conditions:

- The individually owned Contract must be either a traditional, Roth, or Simplified Employee Pension IRA.
- The Contract Owner's spouse must be the sole Primary Beneficiary of the Contract and will be the named Co-Annuitant.
- The Contract Owner must be age 90 or younger on the Rider Application Date; and the Co-Annuitant must be age 79 or younger on the Rider Application Date.
- On or after May 1, 2005, the Option may be added only when we issue the Contract or within 6 months of the Contract Owner's marriage. You may not add the Option to your Contract without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the Option. We may require proof of marriage in a form satisfactory to us.

Under the Spousal Protection Benefit Option, the Co-Annuitant will be considered to be an Annuitant under the Contract during the Accumulation Phase except that the "Death of Annuitant" provision does not apply on the death of the Co-Annuitant, and the latest Payout Start Date will be based solely on the Contract Owner's age.

You may change the Co-Annuitant to a new spouse only if you provide proof of remarriage in a form satisfactory to us. Once we accept a change, the change will take effect on the date you signed the request. Each change is subject to any payment we make or other action we take before we accept it. At any time, there may be only one Co-Annuitant under your Contract.

There is an annual Rider Fee of 0.10% of the Contract Value for new Options added on or after January 1, 2005. For Options added prior to this date, there is no charge for this Option. We reserve the right to assess an annual Rider Fee not to exceed 0.15% for Options added in the future. Once this Option is added to your Contract, we guarantee that we will not increase what we charge you for this Option. For Contracts purchased on or after January 1, 2005, we may discontinue offering the Spousal Protection Benefit (Co-Annuitant) Option at any time prior to the time you elect to receive it.

The option will terminate upon the date termination is accepted by us or will terminate on the earliest of the following occurrences:

- upon the death of the Co-Annuitant (as of the date we determine the Death Proceeds);
- upon the death of the Contract Owner (as of the date we determine the Death Proceeds);
- on the date the Contract is terminated;
- on the Payout Start Date; or
- on the date you change the beneficiary of the Contract and the change is accepted by us;
- for options added on or after January 1, 2005, the Owner may terminate the option upon the divorce of the Owner and the Co-Annuitant by providing
 written notice and proof of divorce in a form satisfactory to us;
- for options added prior to January 1, 2005, the Owner may terminate this option at anytime by written notice in a form satisfactory to us.

Once terminated, a new Spousal Protection Benefit (Co-Annuitant) Option cannot be added to the Contract unless the last Option attached to the Contract was terminated due to divorce or a change of beneficiary.

Death of Co-Annuitant. If the Co-Annuitant dies prior to the Payout Start Date, subject to the following conditions, the Contract will be continued according to Option D under the "Death of Owner" provision of your Contract:

- The Co-Annuitant must have been your legal spouse on the date of his or her death; and
- Option D of the "Death of Owner" provision of your Contract has not previously been exercised.

The Contract may only be continued once under Option D under the "Death of Owner" provision. For a description of Option D, see the "Death of Owner" section of this prospectus.

Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts and Death of Co-Annuitant

We offer a Spousal Protection Benefit (Co-Annuitant) Option for certain Custodial Individual Retirement Accounts established under Code Section 408(a) that may be added to your Contract. CSP may not be available in all states. CSP is subject to the following conditions ("CSP Conditions"):

- The beneficially owned Contract must be a Custodial traditional IRA, Custodial Roth IRA, or a Custodial Simplified Employee Pension IRA.
- The Annuitant must be the beneficial owner of the Custodial traditional IRA, Custodial Roth IRA, or Custodial Simplified Employee Pension IRA.
- The Co-Annuitant must be the legal spouse of the Annuitant. Only one Co-Annuitant may be named.
- The Co-Annuitant must be the sole beneficiary of the Custodial traditional IRA, Custodial Roth IRA, or the Custodial Simplified Employee Pension IRA.
- The Annuitant must be age 90 or younger on the CSP Application Date.
- The Co-Annuitant must be age 79 or younger on the CSP Application Date.
- On or after May 1, 2005, the CSP may be added only when we issue the Contract or within 6 months of the beneficial owner's marriage. You may not add the CSP to your Contract without our prior approval if your Contract Value is greater than \$1,000,000 at the time you choose to add the CSP. We may require proof of marriage in a form satisfactory to us.
- We have made no payments under any Income Plan.
- There is an annual Rider Fee of 0.10% of the Contract Value for new Options added on or after January 1, 2005. For Options added prior to this date, there is no charge for this Option. We reserve the right to increase the annual Rider Fee to up to 0.15% of the Contract Value.

Under CSP, the Co-Annuitant will be considered to be an Annuitant under the Contract during the Accumulation Phase except that:

- The Co-Annuitant will not be considered to be an Annuitant for purposes of determining the Payout Start Date.
- The "Death of Annuitant" provision of the Contract does not apply on the death of the Co-Annuitant.
- The Co-Annuitant is not considered the beneficial owner of the Custodial traditional IRA, Custodial Roth IRA, or the Custodial Simplified Employee Pension IRA.

You may change the Co-Annuitant to a new spouse only if you provide proof of remarriage in a form satisfactory to us. Once we accept a change, the change will take effect on the date you signed the request. Each change is subject to any payment we make or other action we take before we accept it. At any time, there may only be one Co-Annuitant under your Contract.

For Spousal Protection Benefit (Co-Annuitant) Options for Custodial Individual Retirement Accounts added on or after January 1, 2005, there is an annual Rider Fee of 0.10% of the Contract Value for this Option. For Options added prior to this date, there is no charge for this Option. We reserve the right to assess an annual Rider Fee not to exceed 0.15% for Options added in the future. Once this Option is added to your Contract, we guarantee that we will not increase what we charge you for this Option. For Contracts issued on or after January 1, 2005, we may discontinue offering the Spousal Protection Benefit (Co-Annuitant) Option for Custodial Individual Retirement Accounts at any time to new Contract Owners and to existing Contract Owners who did not elect the Option prior to the date of discontinuance.

The Owner may terminate CSP upon the divorce of the Annuitant and the Co-Annuitant by providing written notice and proof of divorce in a form satisfactory to us. The Owner may also terminate CSP upon a change in the beneficiary of the IRA by providing written notice and proof of the change in a form satisfactory to us. CSP will terminate upon the date termination is accepted by us or on the earliest of the following occurrences:

- On the date CSP is terminated as described above; or
- Upon the death of the Annuitant; or
- Upon the death of the Co-Annuitant; or
- On the date the Contract is terminated; or
- On the Payout Start Date.

Once terminated, a new CSP cannot be added to the Contract unless the last option attached to the Contract was terminated due to divorce or change of beneficiary of the IRA.

Death of Co-Annuitant. This section applies if:

- The CSP Conditions are met.
- The Annuitant was, at the time of the Co-Annuitant's death, the beneficial owner of the Custodial traditional IRA, Custodial Roth IRA, or Custodial Simplified Employee Pension IRA.
- We have received proof satisfactory to us that the Co-Annuitant has died.
- The Co-Annuitant was, at the time of the Co-Annuitant's death, the sole beneficiary of the Custodial traditional IRA, Custodial Roth IRA, or Custodial Simplified Employee Pension IRA, and
- The Co-Annuitant was, at the time of the Co-Annuitant's death, the legal spouse of the Annuitant.

If this section applies and if the Co-Annuitant dies prior to the Payout Start Date, then, subject to the following conditions, the Contract may be continued according to Option D under the "Death of Owner" provisions under the same terms and conditions that would apply if the Co-Annuitant were the Owner of the Contract before death and the sole new Owner of the Contract were the Annuitant provided that:

- The Co-Annuitant was the legal spouse of the Annuitant on the date of Annuitant's death.
- The Owner does not thereafter name a new Co-Annuitant; and
- The Owner of the Custodial traditional IRA, Custodial Roth IRA, or Custodial Simplified Employee Pension IRA remains the Custodian; and
- The Contract may only be continued once.

More Information

ALLSTATE

Allstate Life is the issuer of the Contract. Allstate Life was organized in 1957 as a stock life insurance company under the laws of the State of Illinois.

Allstate Life is a wholly owned subsidiary of Allstate Insurance Company, a stock property-liability insurance company organized under the laws of the State of Illinois. All of the capital stock issued and outstanding of Allstate Insurance Company is owned by Allstate Insurance Holdings, LLC, which is wholly owned by The Allstate Corporation.

Allstate Life is licensed to operate in the District of Columbia, Puerto Rico, and all jurisdictions except the State of New York. We intend to offer the Contract in those jurisdictions in which we are licensed. Our home office is located at 3075 Sanders Road, Northbrook, Illinois, 60062.

Effective June 1, 2006, Allstate Life entered into an agreement ("the Agreement") with Prudential Financial, Inc. and its subsidiary, The Prudential Insurance Company of America ("PICA") pursuant to which Allstate Life sold, through a combination of coinsurance and modified coinsurance reinsurance, substantially all of its variable annuity business. Pursuant to the Agreement Allstate Life and PICA also entered into an administrative services agreement which provides that PICA or an affiliate administer the Variable Account

and the Contracts. The benefits and provisions of the Contracts have not been changed by these transactions and agreements. None of the transactions or agreements have changed the fact that we are primarily liable to you under your Contract.

We receive compensation from the investment advisers, administrators or distributors, or their affiliates, of the Portfolios in connection with the administrative, distribution, or other services we provide to the Portfolios. We collect this compensation under agreements between us and the Portfolio's investment adviser, administrators or distributors, and is calculated based on a percentage of the average assets allocated to the Portfolio.

VARIABLE ACCOUNT

Allstate Life established the Allstate Financial Advisors Separate Account I in 1999. We have registered the Variable Account with the SEC as a unit investment trust. The SEC does not supervise the management of the Variable Account or Allstate Life.

We own the assets of the Variable Account. The Variable Account is a segregated asset account under Illinois law. That means we account for the Variable Account's income, gains and losses separately from the results of our other operations. It also means that only the assets of the Variable Account that are in excess of the reserves and other Contract liabilities with respect to the Variable Account are subject to liabilities relating to our other operations. Our obligations arising under the Contracts are general corporate obligations of Allstate Life.

The Variable Account consists of multiple Variable Sub-Accounts, each of which invests in a corresponding Portfolio. We may add new Variable Sub-Accounts or eliminate one or more of them, if we believe marketing, tax, or investment conditions so warrant. We do not guarantee the investment performance of the Variable Account, its Sub-Accounts or the Portfolios. We may use the Variable Account to fund our other annuity contracts. We will account separately for each type of annuity contract funded by the Variable Account.

THE PORTFOLIOS

Dividends and Capital Gain Distributions. We automatically reinvest all dividends and capital gains distributions from the Portfolios in shares of the distributing Portfolios at their net asset value.

Voting Privileges. As a general matter, you do not have a direct right to vote the shares of the Portfolios held by the Variable Sub-Accounts to which you have allocated your Contract Value. Under current law, however, you are entitled to give us instructions on how to vote those shares on certain matters. Based on our present view of the law, we will vote the shares of the Portfolios that we hold directly or indirectly through the Variable Account in accordance with instructions that we receive from Contract Owners entitled to give such instructions.

As a general rule, before the Payout Start Date, the Contract Owner or anyone with a voting interest is the person entitled to give voting instructions. The number of shares that a person has a right to instruct will be determined by dividing the Contract Value allocated to the applicable Variable Sub-Account by the net asset value per share of the corresponding Portfolio as of the record date of the meeting. After the Payout Start Date the person receiving income payments has the voting interest. The payee's number of votes will be determined by dividing the reserve for such Contract allocated to the applicable Sub-Account by the net asset value per share of the corresponding Portfolio. The votes decrease as income payments are made and as the reserves for the Contract decrease.

We will vote shares attributable to Contracts for which we have not received instructions, as well as shares attributable to us, in the same proportion as we vote shares for which we have received instructions, unless we determine that we may vote such shares in our own discretion. We will apply voting instructions to abstain on any item to be voted upon on a pro-rata basis to reduce the votes eligible to be cast.

We reserve the right to vote Portfolio shares as we see fit without regard to voting instructions to the extent permitted by law. If we disregard voting instructions, we will include a summary of that action and our reasons for that action in the next semi-annual financial report we send to you.

Changes in Portfolios. If the shares of any of the Portfolios are no longer available for investment by the Variable Account or if, in our judgment, further investment in such shares is no longer desirable in view of the purposes of the Contract, we may eliminate that Portfolio and substitute shares of another eligible investment fund. Any substitution of securities will comply with the requirements of the Investment Company Act of 1940. We also may add new Variable Sub-Accounts that invest in additional underlying funds. We will notify you in advance of any change.

Conflicts of Interest. Certain of the Portfolios sell their shares to separate accounts underlying both variable life insurance and variable annuity contracts. It is conceivable that in the future it may be unfavorable for variable life insurance separate accounts and variable annuity separate accounts to invest in the same Portfolio. The board of directors/trustees of these Portfolios monitors for possible conflicts among separate accounts buying shares of the Portfolios. Conflicts could develop for a variety of reasons. For example, differences in treatment under tax and other laws or the failure by a separate account to comply with such laws could cause a conflict. To eliminate a conflict, the Portfolio's board of directors/trustees may require a separate account to withdraw its participation in a Portfolio. A Portfolio's net asset value could decrease if it had to sell investment securities to pay redemption proceeds to a separate account withdrawing because of a conflict.

THE CONTRACT

Distribution. The Contracts are distributed exclusively by their principal underwriter, Morgan Stanley & Co. LLC (formerly, Morgan Stanley & Co. Incorporated) ("Morgan Stanley & Co."). Morgan Stanley & Co., a wholly owned subsidiary of Morgan Stanley, is located at 1585 Broadway, New York, New York 10036. Morgan Stanley & Co. is a registered broker-dealer under the Securities Exchange Act of 1934, as amended, and is a member of the New York Stock Exchange and FINRA. Contracts are sold through the registered representatives of Morgan Stanley & Co. These registered representatives are also licensed as insurance agents by applicable state insurance authorities and appointed as agents of Allstate Life in order to sell the Contracts.

We will pay commissions to Morgan Stanley & Co. for selling the Contracts. We may pay to Morgan Stanley & Co. up to a maximum sales commission of 6.0% of purchase payments. In addition, we may pay ongoing annual compensation of up to 1.40% of Contract value. To compensate Morgan Stanley for the costs of distribution, insurance licensing, due diligence and other home office services, we pay Morgan Stanley an additional percentage of purchase payments not exceeding 0.80% and a percentage of Contract Value not exceeding 0.20%. Commissions and annual compensation, when combined, could exceed 8.5% of total premium payments. Individual representatives receive a portion of compensation paid to Morgan Stanley & Co. in accordance with Morgan Stanley & Co.'s practices.

We also make additional payments to Morgan Stanley & Co. for promotional marketing and educational expenses and to reimburse certain expenses of registered representatives relating to sales of Contracts. For more information on the exact compensation arrangement associated with this Contract, please consult your registered representative.

In addition, Morgan Stanley & Co. may pay annually to its representatives, from its profits, a persistency bonus that will take into account, among other things, the length of time purchase payments have been held under the Contract and Contract Value.

The Contracts are no longer sold to new customers, however, existing customers can continue to hold the Contracts and make additional purchase payments. The Contracts were sold exclusively by Morgan Stanley & Co. and its affiliates to its clients.

Morgan Stanley & Co. does not receive compensation for its role as principal underwriter.

Effective June 1, 2009, Morgan Stanley and Citigroup Inc. ("Citi") established a new broker dealer, Morgan Stanley Smith Barney LLC ("MSSB"), as part of a joint venture that included the Global Wealth Management Group within Morgan Stanley & Co. In furtherance of this joint venture, effective June 1, 2009, Morgan Stanley Smith Barney LLC was added as an additional party to the General Agency/Selling Agreement related to sales of the Contracts through the Morgan Stanley channel of MSSB. Compensation amounts previously paid to Morgan Stanley & Co. are now paid to MSSB.

Administration. We have primary responsibility for all administration of the Contracts and the Variable Account. We entered into an administrative services agreement with The Prudential Insurance Company of America ("PICA") whereby, PICA or an affiliate provides administrative services to the Variable Account and the Contracts on our behalf. In addition, PICA entered into a master services agreement with se2, LLC, of 5801 SW 6th Avenue, Topeka, Kansas 66636, whereby se2, LLC provides certain business process outsourcing services with respect to the Contracts. se2, LLC may engage other service providers to provide certain administrative functions. These service providers may change over time, and as of December 31, 2018, consisted of the following: NTT DATA, Inc. (administrative services) located at 100 City Square, Boston, MA 02129; RR Donnelley (compliance printing and mailing) located at 35 West Wacker Drive, Chicago, IL 60601; Iron Mountain Information Management, LLC (*f*/k/a Stacks LLC) (file storage and document destruction) located at 1 Federal Street, Boston, MA 02110; TierPoint, LLC (*f*/k/a Co- Sentry.net, LLC) (back-up printing and disaster recovery) located at 9394 West Dodge Rd, Suite 100, Omaha, NE 68114; SOVOS Compliance (*f*/k/a Convey Compliance Systems, Inc.) (withholding calculations and tax statement mailing) located at 3650 Annapolis Lane, Suite 190, Plymouth, MN 55447; Records Center of Topeka, a division of Underground Vaults & Storage, Inc. (back-up tapes storage) located at 1540 NW Gage Blvd. #6, Topeka, KS 66618; Venio LLC, *d*/b/a Keane (lost shareholder search) located at PO Box 1508, Southeastern, PA 19399-1508; DST Systems, Inc. (FAN mail, positions, prices) located at 333 West 11 Street, 5th Floor, Kansas City, MO 64105; Broadridge Output Solutions, Inc., successor in interest to Broadridge Customer Communications Central, LLC (printing and mailing anniversary statements, financial confirmations, automated letters and quarterly statements) located at 2600 Southwest Blvd., Kansas C

In administering the Contracts, the following services are provided, among others:

- maintenance of Contract Owner records;
- Contract Owner services;
- calculation of unit values;
- maintenance of the Variable Account; and
- preparation of Contract Owner reports.

We will send you Contract statements at least annually. We will also send you transaction confirmations. You should notify us promptly in writing of any address change. You should read your statements and confirmations carefully and verify their accuracy. You should contact us promptly if you have a question about a periodic statement or a confirmation. We will investigate all complaints

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and make any necessary adjustments retroactively, but you must notify us of a potential error within a reasonable time after the date of the questioned statement. If you wait too long, we will make the adjustment as of the date that we receive notice of the potential error.

Correspondence sent by regular mail to our Annuity Service Center should be sent to the address shown above. Your correspondence will be picked up at this address and then delivered to our Annuity Service Center. Your correspondence is not considered received by us until it is received at our Annuity Service Center. Where this prospectus refers to the day when we receive a purchase payment, request, election, notice, transfer or any other transaction request from you, we mean the day on which that item (or the last requirement needed for us to process that item) arrives in complete and proper form at our Annuity Service Center or via the appropriate telephone or fax number if the item is a type we accept by those means. There are two main exceptions: if the item arrives at our Annuity Service Center (1) on a day that is not a business day, or (2) after the close of a business day, then, in each case, we are deemed to have received that item on the next business day.

We will also provide you with additional periodic and other reports, information and prospectuses as may be required by federal securities laws.

We provide information about cyber security risks associated with this Annuity in the Statement of Additional Information.

ANNUITIES HELD WITHIN A QUALIFIED PLAN

If you use the Contract within an employer sponsored qualified retirement plan, the plan may impose different or additional conditions or limitations on withdrawals, waivers of withdrawal charges, death benefits, Payout Start Dates, income payments, and other Contract features. In addition, adverse tax consequences may result if Qualified Plan limits on distributions and other conditions are not met. Please consult your Qualified Plan administrator for more information. Allstate Life no longer issues deferred annuities to employer sponsored qualified retirement plans.

LEGAL PROCEEDINGS

There are no pending legal proceedings to which the Separate Account is a party. Allstate Life is engaged from time to time in routine lawsuits, which, in management's judgment, are not likely to have a material effect, either individually or in the aggregate, on the operating results, cash flows or financial position of Allstate Life.

LEGAL MATTERS

All matters of Illinois law pertaining to the Contracts, including the validity of the Contracts and Allstate Life's right to issue such Contracts under Illinois insurance law, have been passed upon by Angela K. Fontana, General Counsel of Allstate Life.

Taxes

The following discussion is general and is not intended as tax advice. Allstate Life makes no guarantee regarding the tax treatment of any Contract or transaction involving a Contract.

Federal, state, local and other tax consequences of ownership or receipt of distributions under an annuity contract depend on your individual circumstances. If you are concerned about any tax consequences with regard to your individual circumstances, you should consult a competent tax adviser.

TAXATION OF ALLSTATE LIFE INSURANCE COMPANY

Allstate Life is taxed as a life insurance company under Part I of Subchapter L of the Code. Since the Variable Account is not an entity separate from Allstate Life, and its operations form a part of Allstate Life, it will not be taxed separately. Investment income and realized capital gains of the Variable Account are automatically applied to increase reserves under the Contract. Under existing federal income tax law, Allstate Life believes that the Variable Account investment income and capital gains will not be taxed to the extent that such income and gains are applied to increase the reserves under the Contract. Accordingly, Allstate Life does not anticipate that it will incur any federal income tax liability attributable to the Variable Account, and therefore Allstate Life does not intend to make provisions for any such taxes. Allstate Life will periodically review the issue of charging for taxes on investment income or capital gains of the Variable Account, and may impose a charge against the Variable Account in order to make provision for such taxes.

TAXATION OF VARIABLE ANNUITIES IN GENERAL

Tax Deferral. Generally, you are not taxed on increases in the Contract Value until a distribution occurs. This rule applies only where:

- the Contract Owner is a natural person,
- the investments of the Variable Account are "adequately diversified" according to Treasury Department regulations, and
- Allstate Life is considered the owner of the Variable Account assets for federal income tax purposes.

Non-Natural Owners. Non-natural owners are also referred to as Non Living Owners in this prospectus. As a general rule, annuity contracts owned by non-natural persons such as corporations, trusts, or other entities are not treated as annuity contracts for federal



income tax purposes. The income on such contracts does not enjoy tax deferral and is taxed as ordinary income received or accrued by the non-natural owner during the taxable year.

Exceptions to the Non-Natural Owner Rule. There are several exceptions to the general rule that annuity contracts held by a non-natural owner are not treated as annuity contracts for federal income tax purposes. Contracts will generally be treated as held by a natural person if the nominal owner is a trust or other entity which holds the contract as agent for a natural person. However, this special exception will not apply in the case of an employer who is the nominal owner of an annuity contract under a non-Qualified deferred compensation arrangement for its employees. Other exceptions to the non-natural owner rule are: (1) contracts acquired by an estate of a decedent by reason of the death of the decedent; (2) certain qualified contracts; (3) contracts purchased by employers upon the termination of certain Qualified Plans; (4) certain contracts used in connection with structured settlement agreements; and (5) immediate annuity contracts, purchased with a single premium, when the annuity starting date is no later than a year from purchase of the annuity and substantially equal periodic payments are made, not less frequently than annually, during the annuity period.

Trusts are required to complete and submit a Certificate of Entity form, and we will tax report based on the information provided on this form.

Grantor Trust Owned Annuity. Contracts owned by a grantor trust are considered owned by a non-natural owner. Grantor trust owned contracts receive tax deferral as described in the Exceptions to the Non-Natural Owner Rule section. In accordance with the Code, upon the death of the annuitant, the death benefit must be paid. According to your Contract, the Death Benefit is paid to the beneficiary. A trust named beneficiary, including a grantor trust, has two options for receiving any death benefits: 1) a lump sum payment, or 2) payment deferred up to five years from date of death.

Diversification Requirements. For a Contract to be treated as an annuity for federal income tax purposes, the investments in the Variable Account must be "adequately diversified" consistent with standards under Treasury Department regulations. If the investments in the Variable Account are not adequately diversified, the Contract will not be treated as an annuity contract for federal income tax purposes. As a result, the income on the Contract will be taxed as ordinary income received or accrued by the Contract owner during the taxable year. Although Allstate Life does not have control over the Portfolios or their investments, we expect the Portfolios to meet the diversification requirements.

Ownership Treatment. The IRS has stated that a contract owner will be considered the owner of separate account assets if he possesses incidents of ownership in those assets, such as the ability to exercise investment control over the assets. At the time the diversification regulations were issued, the Treasury Department announced that the regulations do not provide guidance concerning circumstances in which investor control of the separate account investments may cause a Contract owner to be treated as the owner of the separate account. The Treasury Department also stated that future guidance would be issued regarding the extent that owners could direct sub-account investments without being treated as owners of the underlying assets of the separate account.

Your rights under the Contract are different than those described by the IRS in private and published rulings in which it found that Contract owners were not owners of separate account assets. For example, if your contract offers more than twenty (20) investment alternatives you have the choice to allocate premiums and contract values among a broader selection of investment alternatives than described in such rulings. You may be able to transfer among investment alternatives more frequently than in such rulings. These differences could result in you being treated as the owner of the Variable Account. If this occurs, income and gain from the Variable Account assets would be includible in your gross income. Allstate Life does not know what standards will be set forth in any regulations or rulings which the Treasury Department may issue. It is possible that future standards announced by the Treasury Department could adversely affect the tax treatment of your Contract. We reserve the right to modify the Contract as necessary to attempt to prevent you from being considered the federal tax owner of the assets of the Variable Account. However, we make no guarantee that such modification to the Contract will be successful.

Cost Basis. Generally, the cost basis in an annuity not associated with a qualified retirement plan is the amount you pay into your annuity, or into annuity exchanged for your annuity, on an after-tax basis less any withdrawals of such payments. Cost basis for a qualified retirement plan is provided only in limited circumstances, such as for contributions to a Roth IRA or nondeductible contributions to a traditional IRA. We do not track cost basis for qualified retirement plans, which is the responsibility of the Contract Owner.

Taxation of Partial and Full Withdrawals. If you make a partial withdrawal under a Non-Qualified Contract, the amount you receive will be taxed as ordinary income, rather than as return of cost basis, until all gain has been withdrawn. If you make a full withdrawal under a Non-Qualified Contract, the amount received will be taxable only to the extent it exceeds the cost basis in the Contract. An exception to this treatment exists for contracts purchased prior to August 14, 1982. Withdrawals are treated as a return of cost basis in the Annuity first until Purchase Payments made before August 14, 1982 are withdrawn. Moreover, income allocable to Purchase Payments made before August 14, 1982, is not subject to the 10% tax penalty.

Taxation of Annuity Payments. Generally, the rule for income taxation of annuity payments received from a Non-Qualified Contract provides for the return of your cost basis in the Contract in equal tax-free amounts over the payment period. The balance of each payment received is taxable. For fixed annuity payments, the amount excluded from income is determined by multiplying the payment by the ratio of the cost basis in the Contract (adjusted for any refund feature or period certain) to the total expected value of annuity

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payments for the term of the Contract. If you elect variable annuity payments, the amount excluded from taxable income is determined by dividing the cost basis in the Contract by the total number of expected payments. The annuity payments will be fully taxable after the total amount of the cost basis in the Contract is excluded using these ratios. If any variable payment is less than the excludable amount you should contact a competent tax advisor to determine how to report any unrecovered investment. The federal tax treatment of annuity payments is unclear in some respects. As a result, if the IRS should provide further guidance, it is possible that the amount we calculate and report to the IRS as taxable could be different. If you die, and annuity payments cease before the total amount of the cost basis in the Contract is recovered, the unrecovered amount may be allowed as a deduction for your last taxable year. Under the Tax Cuts and Jobs Act of 2017, this deduction is suspended until after 2025.

Maximum Annuity Date. You must commence annuity payments no later than the first day of the calendar month following the maximum Annuity Date for your Annuity. Upon reaching the maximum Annuity Date you can no longer surrender, exchange, or transfer your contract. The maximum Annuity Date may be the same as the Latest Annuity Date as described elsewhere in this prospectus. For some of our Annuities, you can choose to defer the Annuity Date beyond the default or Latest Annuity Date, as applicable, described in your Annuity. However, the IRS may not then consider your Annuity to be an Annuity under the tax law.

Partial Annuitization. An individual may partially annuitize their non-qualified annuity if the contract so permits. The tax law includes a provision which allows for a portion of a non-qualified annuity, endowment or life insurance contract to be annuitized while the balance is not annuitized. The annuitized portion must be paid out over 10 or more years or over the lives of one or more individuals. The annuitized portion of the contract is treated as a separate contract for purposes of determining taxability of the payments under Section 72 of the Code. We do not currently permit partial annuitization.

Taxation of Level Monthly Variable Annuity Payments. You may have an option to elect a variable income payment stream consisting of level monthly payments that are recalculated annually. Although we will report your levelized payments to the IRS in the year distributed, it is possible the IRS could determine that receipt of the first monthly payout of each annual amount is constructive receipt of the entire annual amount. If the IRS were to take this position, the taxable amount of your levelized payments would be accelerated to the time of the first monthly payout and reported in the tax year in which the first monthly payout is received.

Withdrawals After the Payout Start Date. Federal tax law is unclear regarding the taxation of any additional withdrawal received after the Payout Start Date. It is possible that a greater or lesser portion of such a payment could be taxable than the amount we determine.

Distribution at Death Rules. In order to be considered an annuity contract for federal income tax purposes, the Contract must provide:

- if any Contract Owner dies on or after the Payout Start Date but before the entire interest in the Contract has been distributed, the remaining portion of such interest must be distributed at least as rapidly as under the method of distribution being used as of the date of the Contract Owner's death;
- if any Contract Owner dies prior to the Payout Start Date, the entire interest in the Contract will be distributed within 5 years after the date of the Contract Owner's death. These requirements are satisfied if any portion of the Contract Owner's interest that is payable to (or for the benefit of) a designated Beneficiary is distributed over the life of such Beneficiary (or over a period not extending beyond the life expectancy of the Beneficiary) and the distributions begin within 1 year of the Contract Owner's death. If the Contract Owner's designated Beneficiary is the surviving spouse of the Contract Owner, the Contract may be continued with the surviving spouse as the new Contract Owner;
- if the Contract Owner is a non-natural person, then the Annuitant will be treated as the Contract Owner for purposes of applying the distribution at death rules. In addition, a change in the Annuitant on a Contract owned by a non-natural person will be treated as the death of the Contract Owner.

Taxation of Annuity Death Benefits. Death Benefit amounts are included in income as follows:

- if distributed in a lump sum, the amounts are taxed in the same manner as a total withdrawal, or
- if distributed under an Income Plan, the amounts are taxed in the same manner as annuity payments.

Medicare Tax on Net Investment Income The Patient Protection and Affordable Care Act, enacted in 2010, included a Medicare tax on investment income. This tax assesses a 3.8% surtax on the lesser of (1) net investment income or (2) the excess of "modified adjusted gross income" over a threshold amount. The "threshold amount" is \$250,000 for married taxpayers filing jointly, \$125,000 for married taxpayers filing separately, \$200,000 for single taxpayers, and approximately \$12,500 for trusts. The taxable portion of payments received as a withdrawal, surrender, annuity payment, death benefit payment or any other actual or deemed distribution under the contract will be considered investment income for purposes of this surtax.

Penalty Tax on Premature Distributions. A 10% penalty tax applies to the taxable amount of any premature distribution from a non-Qualified Contract. The penalty tax generally applies to any distribution made prior to the date you attain age 59 ¹/₂. However, no penalty tax is incurred on distributions:

made on or after the date the Contract Owner attains age 59 1/2,

- made as a result of the Contract Owner's death or becoming totally disabled,
- made in substantially equal periodic payments (as defined by the Code) over the Contract Owner's life or life expectancy, or over the joint lives or joint life expectancies of the Contract Owner and the Beneficiary,
- made under an immediate annuity and the annuity start date is no more than one year from the date of purchase (the first annuity payment must commence within 13 months of the date of purchase), or
- attributable to investment in the Contract before August 14, 1982.

You should consult a competent tax advisor to determine how these exceptions may apply to your situation.

Substantially Equal Periodic Payments. With respect to non-Qualified Contracts using substantially equal periodic payments or immediate annuity payments as an exception to the penalty tax on premature distributions, any additional withdrawal or other material modification of the payment stream would violate the requirement that payments must be substantially equal. Failure to meet this requirement would mean that the income portion of each payment received prior to the later of 5 years or the Contract Owner's attaining age 59 ¹/₂ would be subject to a 10% penalty tax unless another exception to the penalty tax applied. The tax for the year of the modification is increased by the penalty tax that would have been imposed without the exception, plus interest for the years in which the exception was used. A material modification does not include permitted changes described in published IRS rulings. You should consult a competent tax advisor prior to creating or modifying a substantially equal periodic payment stream.

Special Rules in Relation to Tax-free Exchanges Under Section 1035. Section 1035 of the Code permits certain tax-free exchanges of a life insurance, annuity or endowment contract for an annuity, including tax-free exchanges of annuity death benefits for a Beneficiary Annuity. The contract owner(s) must be the same on the old and new contract. Basis from the old contract carries over to the new contract so long as we receive that information from the relinquishing company. If basis information is never received, we will assume that all exchanged funds represent earnings and will allocate no cost basis to them. After you elect an Income Plan as described in the Income Payments section earlier in the prospectus, you are not eligible for a tax-free exchange under Section 1035.

Partial Exchanges. The IRS has issued rulings that permit partial exchanges of annuity contracts. Effective for exchanges on or after October 24, 2011, where there is a surrender or distribution from either the initial annuity contract or receiving annuity contract within 180 days of the date on which the partial exchange was completed, the IRS will apply general tax rules to determine the substance and treatment of the original transfer.

If a partial exchange is retroactively negated, the amount originally transferred to the recipient contract is treated as a withdrawal from the source contract, taxable to the extent of any gain in that contract on the date of the exchange. An additional 10% tax penalty may also apply if the Contract Owner is under age $59^{1/2}$. Your Contract may not permit partial exchanges.

Taxation of Ownership Changes. If you transfer a non-Qualified Contract without full and adequate consideration to a person other than your spouse (or to a former spouse incident to a divorce), you will be taxed on the difference between the Contract Value and the investment in the Contract at the time of transfer. Any assignment or pledge (or agreement to assign or pledge) of the Contract Value is taxed as a withdrawal of such amount or portion and may also incur the 10% penalty tax.

Aggregation of Annuity Contracts. The Code requires that all non-Qualified deferred annuity contracts issued by Allstate Life (or its affiliates) to the same Contract Owner during any calendar year be aggregated and treated as one annuity contract for purposes of determining the taxable amount of a distribution.

INCOME TAX WITHHOLDING

Generally, Allstate Life is required to withhold federal income tax at a rate of 10% from all non-annuitized distributions. The customer may elect out of withholding by completing and signing a withholding election form. If no election is made or no U.S. taxpayer identification number is provided we will automatically withhold the required 10% of the taxable amount. In certain states, if there is federal withholding, then state withholding is also mandatory.

Allstate Life is required to withhold federal income tax using the wage withholding rates for all annuitized distributions. The customer may elect out of withholding by completing and signing a withholding election form. If no election is made, we will automatically withhold using married with three exemptions as the default. If no U.S. taxpayer identification number is provided, we will automatically withhold using single with zero exemptions as the default. In certain states, if there is federal withholding, then state withholding is also mandatory.

Election out of withholding is valid only if the customer provides a taxpayer identification number and has payment made to a U.S. address.

Generally, Code Section 1441 provides that Allstate Life as a withholding agent must withhold 30% of the taxable amounts paid to a non-resident alien. A non-resident alien is someone other than a U.S. citizen or resident alien. We require an original IRS Form W-8(BEN, BEN-E, EXP, ECI,IMY) (Generally a Form W-8BEN is the appropriate form) at issue to certify the owners' foreign status. Withholding may be reduced or eliminated if covered by an income tax treaty between the U.S. and the non-resident alien's country of

residence if the payee provides a U.S. taxpayer identification number on a fully completed Form W-8(BEN, BEN-E, EXP,ECI,IMY). A U.S. taxpayer identification number is a social security number or an individual taxpayer identification number ("ITIN"). ITINs are issued by the IRS to non-resident alien individuals who are not eligible to obtain a social security number. The U.S. does not have a tax treaty with all countries nor do all tax treaties provide an exclusion or lower withholding rate for annuities.

TAX QUALIFIED CONTRACTS

The income on tax sheltered annuity (TSA) and IRA investments is tax deferred, and the income from annuities held by such plans does not receive any additional tax deferral. You should review the annuity features, including all benefits and expenses, prior to purchasing an annuity as a TSA or IRA. Tax Qualified Contracts are contracts purchased as or in connection with:

- Individual Retirement Annuities (IRAs) under Code Section 408(b);
- Roth IRAs under Code Section 408A;
- Simplified Employee Pension (SEP IRA) under Code Section 408(k);
- Savings Incentive Match Plans for Employees (SIMPLE IRA) under Code Section 408(p);
- Tax Sheltered Annuities under Code Section 403(b);
- Corporate and Self Employed Pension and Profit Sharing Plans under Code Section 401; and
- State and Local Government and Tax-Exempt Organization Deferred Compensation Plans under Code Section 457.

Allstate Life reserves the right to limit the availability of the Contract for use with any of the retirement plans listed above or to modify the Contract to conform with tax requirements. If you use the Contract within an employer sponsored qualified retirement plan, the plan may impose different or additional conditions or limitations on withdrawals, waiver of charges, death benefits, Payout Start Dates, income payments, and other Contract features. In addition, adverse tax consequences may result if Qualified Plan limits on distributions and other conditions are not met. Please consult your Qualified Plan administrator for more information. Allstate Life no longer issues deferred annuities to employer sponsored qualified retirement plans.

The tax rules applicable to participants with tax qualified annuities vary according to the type of contract and the terms and conditions of the endorsement. Adverse tax consequences may result from certain transactions such as excess contributions, premature distributions, and, distributions that do not conform to specified commencement and minimum distribution rules. Allstate Life can issue an individual retirement annuity on a rollover or transfer of proceeds from a decedent's IRA, TSA, or employer sponsored retirement plan under which the decedent's surviving spouse is the beneficiary. Allstate Life does not offer an individual retirement annuity that can accept a transfer of funds for any other, non-spousal, beneficiary of a decedent's IRA, TSA, or employer sponsored qualified retirement plan. Note that in 2014, the U.S. Supreme Court ruled that Inherited IRAs, other than IRAs inherited by the owner's spouse, do not qualify as retirement assets for purposes of protection under the federal bankruptcy laws.

Please refer to your Endorsement for IRAs or 403(b) plans, if applicable, for additional information on your death settlement options. In the case of certain Qualified Plans, the terms of the Qualified Plan Endorsement and the plans may govern the right to benefits, regardless of the terms of the Contract.

Taxation of Withdrawals from an Individually Owned Tax Qualified Contract. If you make a partial withdrawal under a Tax Qualified Contract other than a Roth IRA, the portion of the payment that bears the same ratio to the total payment that the investment in the Contract (i.e., nondeductible IRA contributions) bears to the Contract Value, is excluded from your income. We do not keep track of nondeductible contributions, and generally all tax reporting of distributions from Tax Qualified Contracts other than Roth IRAs will indicate that the distribution is fully taxable.

"Qualified distributions" from Roth IRAs are not included in gross income. "Qualified distributions" are any distributions made more than five taxable years after the taxable year of the first contribution to any Roth IRA and which are:

- made on or after the date the Contract Owner attains age 59 1/2,
- made to a beneficiary after the Contract Owner's death,
- attributable to the Contract Owner being disabled, or
- made for a first time home purchase (first time home purchases are subject to a lifetime limit of \$10,000).

"Nonqualified distributions" from Roth IRAs are treated as made from contributions first and are included in gross income only to the extent that distributions exceed contributions.

Required Minimum Distributions. Generally, Tax Qualified Contracts (excluding Roth IRAs) require minimum distributions upon reaching age 70¹/₂. Failure to withdraw the required minimum distribution will result in a 50% tax penalty on the shortfall not withdrawn from the Contract. Effective December 31, 2005, the IRS requires annuity contracts to include the actuarial present value of other benefits for purposes of calculating the required minimum distribution amount. These other benefits may include



accumulation, income, or death benefits. Not all income plans offered under the Contract satisfy the requirements for minimum distributions. Because these distributions are required under the Code and the method of calculation is complex, please see a competent tax advisor.

The Death Benefit and Tax Qualified Contracts. Pursuant to the Code and IRS regulations, an IRA (e.g., traditional IRA, Roth IRA, SEP IRA and SIMPLE IRA) may not invest in life insurance contracts. However, an IRA may provide a death benefit that equals the greater of the purchase payments or the Contract Value. The Contract offers a death benefit that in certain circumstances may exceed the greater of the purchase payments or the Contract Value. We believe that the Death Benefits offered by your Contract do not constitute life insurance under these regulations.

It is also possible that certain death benefits that offer enhanced earnings could be characterized as an incidental death benefit. If the death benefit were so characterized, this could result in current taxable income to a Contract Owner. In addition, there are limitations on the amount of incidental death benefits that may be provided under Qualified Plans, such as in connection with a TSA or employer sponsored qualified retirement plan.

Allstate Life reserves the right to limit the availability of the Contract for use with any of the Qualified Plans listed above.

Penalty Tax on Premature Distributions from Tax Qualified Contracts. A 10% penalty tax applies to the taxable amount of any premature distribution from a Tax Qualified Contract. The penalty tax generally applies to any distribution made prior to the date you attain age 59 ¹/₂. However, no penalty tax is incurred on distributions:

- made on or after the date the Contract Owner attains age 59 1/2,
- made as a result of the Contract Owner's death or total disability,
- made in substantially equal periodic payments (as defined by the Code) over the Contract Owner's life or life expectancy, or over the joint lives or joint life expectancies of the Contract Owner and the Beneficiary,
- made after separation from service after age 55 (does not apply to IRAs),
- made pursuant to an IRS levy,
- made for certain medical expenses,
- made to pay for health insurance premiums while unemployed (applies only for IRAs),
- made for qualified higher education expenses (applies only for IRAs)
- made for a first time home purchase (up to a \$10,000 lifetime limit and applies only for IRAs), and
- from an IRA or attributable to elective deferrals under a 401(k) plan, 403(b) annuity, or certain similar arrangements made to individuals who (because of their being members of a reserve component) are ordered or called to active duty after Sept. 11, 2001, for a period of more than 179 days or for an indefinite period; and made during the period beginning on the date of the order or call to duty and ending at the close of the active duty period.

During the first 2 years of the individual's participation in a SIMPLE IRA, distributions that are otherwise subject to the premature distribution penalty, will be subject to a 25% penalty tax.

You should consult a competent tax advisor to determine how these exceptions may apply to your situation.

Substantially Equal Periodic Payments on Tax Qualified Contracts. With respect to Tax Qualified Contracts using substantially equal periodic payments as an exception to the penalty tax on premature distributions, any additional withdrawal or other material modification of the payment stream would violate the requirement that payments must be substantially equal. Failure to meet this requirement would mean that the income portion of each payment received prior to the later of 5 years or the taxpayer's attaining age $59^{1}/_{2}$ would be subject to a 10% penalty tax unless another exception to the penalty tax applied. The tax for the year of the modification is increased by the penalty tax that would have been imposed without the exception, plus interest for the years in which the exception was used. A material modification does not include permitted changes described in published IRS rulings. You should consult a competent tax advisor prior to creating or modifying a substantially equal periodic payment stream.

Income Tax Withholding on Tax Qualified Contracts. Generally, Allstate Life is required to withhold federal income tax at a rate of 10% from all nonannuitized distributions that are not considered "eligible rollover distributions." The customer may elect out of withholding by completing and signing a withholding election form. If no election is made or if no U.S. taxpayer identification number is provided, we will automatically withhold the required 10% from the taxable amount. In certain states, if there is federal withholding, then state withholding is also mandatory. Allstate Life is required to withhold federal income tax at a rate of 20% on all "eligible rollover distributions" unless you elect to make a "direct rollover" of such amounts to an IRA or eligible retirement plan. Eligible rollover distributions generally include all distributions from Tax Qualified Contracts, including TSAs but excluding IRAs, with the exception of:

required minimum distributions, or,

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- a series of substantially equal periodic payments made over a period of at least 10 years, or,
- a series of substantially equal periodic payments made over the life (joint lives) of the participant (and beneficiary), or,
- hardship distributions.

With respect to any Contract held under a Section 457 plan or by the trustee of a Section 401 Pension or Profit Sharing Plan, we will not issue payments directly to a plan participant or beneficiary. Consequently, the obligation to comply with the withholding requirements described above will be the responsibility of the plan.

For all annuitized distributions that are not subject to the 20% withholding requirement, Allstate Life is required to withhold federal income tax using the wage withholding rates. The customer may elect out of withholding by completing and signing a withholding election form. If no election is made, we will automatically withhold using married with three exemptions as the default. If no U.S. taxpayer identification number is provided, we will automatically withhold using single with zero exemptions as the default. In certain states, if there is federal withholding, then state withholding is also mandatory.

Election out of withholding is valid only if the customer provides a taxpayer identification number and has payment made to a U.S. address.

Generally, Code Section 1441 provides that Allstate Life as a withholding agent must withhold 30% of the taxable amounts paid to a non-resident alien. A non-resident alien is someone other than a U.S. citizen or resident alien. We require an original IRS Form W-8 at issue to certify the owners' foreign status. Withholding may be reduced or eliminated if covered by an income tax treaty between the U.S. and the non-resident alien's country of residence if the payee provides a U.S. taxpayer identification number on a fully completed Form W-8(BEN, BEN-E, EXP,ECI,IMY) (Generally a Form W-8BEN is the appropriate form). A U.S. taxpayer identification number is a social security number or an individual taxpayer identification number ("ITIN"). ITINs are issued by the IRS to non-resident alien individuals who are not eligible to obtain a social security number. The U.S. does not have a tax treaty with all countries nor do all tax treaties provide an exclusion or lower withholding rate for annuities.

Charitable IRA Distributions. Certain qualified IRA distributions for charitable purposes are eligible for an exclusion from gross income, up to \$100,000 for otherwise taxable IRA distributions from a traditional or Roth IRA. A qualified charitable distribution is a distribution that is made (1) directly by the IRA trustee to certain qualified charitable organizations and (2) on or after the date the IRA owner attains age 70 $^{1}/_{2}$. Distributions that are excluded from income under this provision are not taken into account in determining the individual's deductions, if any, for charitable contributions.

The IRS has indicated that an IRA trustee is not responsible for determining whether a distribution to a charity is one that satisfies the requirements of the charitable giving incentive. Consistent with the applicable IRS instructions, we report these distributions as normal IRA distributions on Form 1099-R. Individuals are responsible for reflecting the distributions as charitable IRA distributions on their personal tax returns.

Individual Retirement Annuities. Code Section 408(b) permits eligible individuals to contribute to an individual retirement program known as an Individual Retirement Annuity (IRA). Individual Retirement Annuities are subject to limitations on the amount that can be contributed and on the time when distributions may commence. Certain distributions from other types of qualified retirement plans may be "rolled over" on a tax-deferred basis into an Individual Retirement Annuity. For IRA rollovers, an individual can only make an IRA to IRA rollover if the individual has not made a rollover involving any IRAs owned by the individual in the prior 12 months. An IRA transfer is a tax-free trustee-to-trustee "transfer" from one IRA account to another. IRA transfers are not subject to this 12-month rule.

Roth Individual Retirement Annuities. Code Section 408A permits eligible individuals to make nondeductible contributions to an individual retirement program known as a Roth Individual Retirement Annuity. Roth Individual Retirement Annuities are subject to limitations on the amount that can be contributed and on the time when distributions may commence.

A traditional Individual Retirement Account or Annuity may be converted or "rolled over" to a Roth Individual Retirement Annuity. The tax law allows distributions from qualified retirement plans including tax sheltered annuities and governmental Section 457 plans to be rolled over directly into a Roth IRA, subject to the usual rules that apply to conversions from a traditional IRA into a Roth IRA. The income portion of a conversion or rollover distribution is taxable currently, but is exempted from the 10% penalty tax on premature distributions. Effective January 1, 2005, the IRS requires conversions of annuity contracts to include the actuarial present value of other benefits for purposes of valuing the taxable amount of the conversion.

Under the Tax Cuts and Jobs Act of 2017, you may no longer recharacterize a conversion to a Roth IRA. It is still permissible to recharacterize a contribution made to a Roth IRA as a traditional IRA contribution, or a contribution to a traditional IRA as a Roth IRA contribution. Such recharacterization must be completed by the applicable tax return due date (with extensions).

Annuities Held By Individual Retirement Accounts (commonly known as Custodial IRAs). Code Section 408 permits a custodian or trustee of an Individual Retirement Account to purchase an annuity as an investment of the Individual Retirement Account. If an annuity is purchased inside of an Individual Retirement Account, then the Annuitant must be the same person as the beneficial owner of the Individual Retirement Account.

If you have a contract issued as an IRA under Code Section 408(b) and request to change the ownership to an IRA custodian permitted under Section 408, we will treat a request to change ownership from an individual to a custodian as an indirect rollover. We will send a Form 1099-R to report the distribution and the custodian should issue a Form 5498 for the contract value contribution.

Generally, the death benefit of an annuity held in an Individual Retirement Account must be paid upon the death of the Annuitant. However, in most states, the Contract permits the custodian or trustee of the Individual Retirement Account to continue the Contract in the accumulation phase, with the Annuitant's surviving spouse as the new Annuitant, if the following conditions are met:

- 1) The custodian or trustee of the Individual Retirement Account is the owner of the annuity and has the right to the death proceeds otherwise payable under the Contract;
- 2) The deceased Annuitant was the beneficial owner of the Individual Retirement Account;
- 3) We receive a complete request for settlement for the death of the Annuitant; and
- 4) The custodian or trustee of the Individual Retirement Account provides us with a signed certification of the following:
 - (a) The Annuitant's surviving spouse is the sole beneficiary of the Individual Retirement Account;
 - (b) The Annuitant's surviving spouse has elected to continue the Individual Retirement Account as his or her own Individual Retirement Account; and
 - (c) The custodian or trustee of the Individual Retirement Account has continued the Individual Retirement Account pursuant to the surviving spouse's election.

Simplified Employee Pension IRA (SEP IRA). Code Section 408(k) allows eligible employers to establish simplified employee pension plans for their employees using individual retirement annuities. These employers may, within specified limits, make deductible contributions on behalf of the employees to the individual retirement annuities. Employers intending to use the Contract in connection with such plans should seek competent tax advice.

Savings Incentive Match Plans for Employees (SIMPLE IRA). Code Section 408(p) allows eligible employers with 100 or fewer employees to establish SIMPLE retirement plans for their employees using individual retirement annuities. In general, a SIMPLE IRA consists of a salary deferral program for eligible employees and matching or nonelective contributions made by employers. Employers intending to purchase the Contract as a SIMPLE IRA should seek competent tax and legal advice. SIMPLE IRA plans must include the provisions of the Economic Growth and Tax Relief Reconciliation Act of 2007 (EGTRRA) to avoid adverse tax consequences. If your current SIMPLE IRA plan uses IRS Model Form 5304-SIMPLE with a revision date of March 2012 or later, then your plan is up to date. If your plan has a revision date prior to March 2012, please consult with your tax or legal advisor to determine the action you need to take in order to comply with this requirement.

To determine if you are eligible to contribute to any of the above listed IRAs (traditional, Roth, SEP, or SIMPLE), please refer to IRS Publication 590-A and your competent tax advisor.

Tax Sheltered Annuities. Code Section 403(b) provides tax-deferred retirement savings plans for employees of certain non-profit and educational organizations. Under Section 403(b), any contract used for a 403(b) plan must provide that distributions attributable to salary reduction contributions made after 12/31/88, and all earnings on salary reduction contributions, may be made only on or after the date the employee:

- attains age 59 1/2,
- severs employment,
- dies,
- becomes disabled, or
- incurs a hardship (earnings on salary reduction contributions may not be distributed on account of hardship).

These limitations do not apply to withdrawals where Allstate Life is directed to transfer some or all of the Contract Value to another 403(b) plan. Generally, we do not accept funds in 403(b) contracts that are subject to the Employee Retirement Income Security Act of 1974 (ERISA).

Caution: Under IRS regulations we can accept contributions, transfers and rollovers only if we have entered into an information-sharing agreement, or its functional equivalent, with the applicable employer or its plan administrator. Unless your contract is grandfathered from certain provisions in these regulations, we will only process certain transactions (e.g., transfers, withdrawals, hardship distributions and, if applicable, loans) with employer approval. This means that if you request one of these transactions we will not consider your request to be in good order, and will not therefore process the transaction, until we receive the employer's approval in written or electronic form.

Corporate and Self-Employed Pension and Profit Sharing Plans.

Section 401(a) of the Code permits corporate employers to establish various types of tax favored retirement plans for employees. Self-employed individuals may establish tax favored retirement plans for themselves and their employees (commonly referred to as "H.R.10" or "Keogh"). Such retirement plans may permit the purchase of annuity contracts. Allstate Life no longer issues annuity contracts to employer sponsored qualified retirement plans.

There are two owner types for contracts intended to qualify under Section 401(a): a qualified plan fiduciary or an annuitant owner.

- A qualified plan fiduciary exists when a qualified plan trust that is intended to qualify under Section 401(a) of the Code is the owner. The qualified plan trust must have its own tax identification number and a named trustee acting as a fiduciary on behalf of the plan. The annuitant should be the person for whose benefit the contract was purchased.
- An annuitant owner exists when the tax identification number of the owner and annuitant are the same, or the annuity contract is not owned by a qualified plan trust. The annuitant should be the person for whose benefit the contract was purchased.

If a qualified plan fiduciary is the owner of the contract, the qualified plan must be the beneficiary so that death benefits from the annuity are distributed in accordance with the terms of the qualified plan. Annuitant owned contracts require that the beneficiary be the annuitant's spouse (if applicable), which is consistent with the required IRS language for qualified plans under Section 401(a). A completed Annuitant Owned Qualified Plan Designation of Beneficiary form is required in order to change the beneficiary of an annuitant owned Qualified Plan contract.

State and Local Government and Tax-Exempt Organization Deferred Compensation Plans. Section 457 of the Code permits employees of state and local governments and tax-exempt organizations to defer a portion of their compensation without paying current taxes. The employees must be participants in an eligible deferred compensation plan. In eligible governmental plans, all assets and income must be held in a trust/ custodial account/annuity contract for the exclusive benefit of the participants and their beneficiaries. To the extent the Contracts are used in connection with a non-governmental eligible plan, employees are considered general creditors of the employer and the employer as owner of the Contract has the sole right to the proceeds of the Contract. Under eligible 457 plans, contributions made for the benefit of the employees will not be includible in the employees' gross income until distributed from the plan. Allstate Life no longer issues annuity contracts to 457 plans.

Late Rollover Self-Certification. You may be able to apply a rollover contribution to your IRA or qualified retirement plan after the 60-day deadline through a self-certification procedure established by the IRS. Please consult your tax or legal adviser regarding your eligibility to use this self-certification procedure. As indicated in this IRS guidance, we, as a financial institution, are not required to accept your self-certification for waiver of the 60-day deadline.

ERISA Requirements

ERISA (the "Employee Retirement Income Security Act of 1974") and the Code prevent a fiduciary and other "parties in interest" with respect to a plan (and, for these purposes, an IRA would also constitute a "plan") from receiving any benefit from any party dealing with the plan, as a result of the sale of the Annuity. Administrative exemptions under ERISA generally permit the sale of insurance/annuity products to plans, provided that certain information is disclosed to the person purchasing the Annuity. This information has to do primarily with the fees, charges, discounts and other costs related to the Annuity, as well as any commissions paid to any agent selling the Annuity. Information about any applicable fees, charges, discounts, penalties or adjustments may be found in the applicable sections of this prospectus. Information about sales representatives and commissions may be found in the sections of this prospectus addressing distribution of the Annuities.

Other relevant information required by the exemptions is contained in the contract and accompanying documentation.

Please consult with your tax adviser if you have any questions about ERISA and these disclosure requirements.

Spousal Consent Rules for Retirement Plans - Qualified Annuities

If you are married at the time your payments commence, you may be required by federal law to choose an income option that provides survivor annuity income to your spouse, unless your spouse waives that right. Similarly, if you are married at the time of your death, federal law may require all or a portion of the Death Benefit to be paid to your spouse, even if you designated someone else as your Beneficiary. A brief explanation of the applicable rules follows. For more information, consult the terms of your retirement arrangement.

Defined Benefit Plans and Money Purchase Pension Plans. If you are married at the time your payments commence, federal law requires that benefits be paid to you in the form of a "qualified joint and survivor annuity" (QJSA), unless you and your spouse waive that right, in writing. Generally, this means that you will receive a reduced payment during your life and, upon your death, your spouse will receive at least one-half of what you were receiving for life. You may elect to receive another income option if your spouse consents to the election and waives his or her right to receive the QJSA. If your spouse consents to the alternative form of payment, your spouse may not receive any benefits from the plan upon your death. Federal law also requires that the plan pay a Death Benefit to your spouse if you are married and die before you begin receiving your benefit. This benefit must be available in the form of an Annuity for your spouse's lifetime and is called a "qualified pre-retirement survivor annuity" (QPSA). If the plan pays Death Benefits to other Beneficiaries, you may elect to have a Beneficiary other than your spouse receive the Death Benefit, but only if your spouse



consents to the election and waives his or her right to receive the QPSA. If your spouse consents to the alternate Beneficiary, your spouse will receive no benefits from the plan upon your death. Any QPSA waiver prior to your attaining age 35 will become null and void on the first day of the calendar year in which you attain age 35, if still employed.

Defined Contribution Plans (including 401(k) Plans and ERISA 403(b) Annuities). Spousal consent to a distribution is generally not required. Upon your death, your spouse will receive the entire Death Benefit, even if you designated someone else as your Beneficiary, unless your spouse consents in writing to waive this right. Also, if you are married and elect an Annuity as a periodic income option, federal law requires that you receive a QJSA (as described above), unless you and your spouse consent to waive this right.

IRAs, non-ERISA 403(b) Annuities, and 457 Plans. Spousal consent to a distribution usually is not required. Upon your death, any Death Benefit will be paid to your designated Beneficiary.

ADDITIONAL CONSIDERATIONS

Reporting and Withholding for Escheated Amounts

In 2018, the Internal Revenue Service issued Revenue Ruling 2018-17, which provides that an amount transferred from an IRA to a state's unclaimed property fund is subject to federal withholding at the time of transfer. The amount transferred is also subject to federal reporting. Consistent with this Ruling, beginning in 2019, we will withhold federal and state income taxes and report to the applicable Owner or Beneficiary as required by law when amounts are transferred to a state's unclaimed property fund.

Gifts and Generation-skipping Transfers

If you transfer your Annuity to another person for less than adequate consideration, there may be gift tax consequences in addition to income tax consequences. Also, if you transfer your Annuity to a person two or more generations younger than you (such as a grandchild or grandniece) or to a person that is more than 37½ years younger than you, there may be generation-skipping transfer tax consequences.

Same Sex Marriages, Civil Unions and Domestic Partnerships

Prior to a 2013 Supreme Court decision, and consistent with Section 3 of the federal Defense of Marriage Act ("DOMA"), same sex marriages under state law were not recognized as same sex marriages for purposes of federal law. However, in United States v. Windsor, the U.S. Supreme Court struck down Section 3 of DOMA as unconstitutional, thereby recognizing a valid same sex marriage for federal law purposes. On June 26, 2015, the Supreme Court ruled in Obergefell v. Hodges that same-sex couples have a constitutional right to marry, thus requiring all states to allow same-sex marriage. The Windsor and Obergefell decisions mean that the federal and state tax law provisions applicable to an opposite sex spouse will also apply to a same sex spouse. Please note that a civil union or registered domestic partnership is generally not recognized as a marriage.

Please consult with your tax or legal adviser for additional information.

Annual Reports and Other Documents

Allstate Life's Annual Report on Form 10-K for the year ended December 31, 2018, is incorporated herein by reference, which means that it is legally a part of this prospectus.

All other reports filed with the SEC under the Exchange Act since the Form 10-K Annual Report, including filings made on Form 10-Q and Form 8-K, and all documents or reports we file with the SEC under the Exchange Act after the date of this prospectus and before we terminate the offering of the securities under this prospectus are also incorporated herein by reference, which means that they are legally a part of this prospectus.

Statements in this prospectus, or in documents that we file later with the SEC and that legally become a part of this prospectus, may change or supersede statements in other documents that are legally part of this prospectus. Accordingly, only the statement that is changed or replaced will legally be a part of this prospectus.

We file our Exchange Act documents and reports, including our annual report on Form 10-K quarterly reports on Form 10-Q and current reports on Form 8-K electronically on the SEC's "EDGAR" system using the identifying number CIK No. 0000352736. The SEC maintains a website that contains reports, proxy and information statements and other information regarding registrants that file electronically with the SEC. The address of the site is www.sec.gov.

If you have received a copy of this prospectus, and would like a free copy of any document incorporated herein by reference (other than exhibits not specifically incorporated by reference into the text of such documents), please write or call us at P.O. Box 758565, Topeka, KS 66675-8565 or 1-800-457-7617.



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Appendix A – Accumulation Unit Values	

THIS PROSPECTUS DOES NOT CONSTITUTE AN OFFERING IN ANY JURISDICTION IN WHICH SUCH OFFERING MAY NOT LAWFULLY BE MADE. WE DO NOT AUTHORIZE ANYONE TO PROVIDE ANY INFORMATION OR REPRESENTATIONS REGARDING THE OFFERING DESCRIBED IN THIS PROSPECTUS OTHER THAN AS CONTAINED IN THIS PROSPECTUS.

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Appendix A Contract Comparison Chart

Feature	Allstate Variable Annuity	Allstate Variable Annuity – L Share				
DCA Fixed Account Option	3 to 6 month transfer periods 7 to 12 month transfer periods	3 to 6 month transfer periods 7 to 12 month transfer periods				
Standard Fixed Account Option	1-, 3-*, 5-*, and 7-* year guarantee periods	N/A				
MVA Fixed Account Option**	3-, 5-, 7-, and 10- year guarantee periods	3-, 5-, 7-, and 10- year guarantee periods				
Mortality and Expense Risk Charge (Base Contract)	1.10%	1.50%				
Withdrawal Charge (% of purchase payment)	7/ 7/ 6/ 5/ 4/ 3/ 2	7/ 6/ 5				
Withdrawal Charge Waivers	Confinement, Terminal Illness, Unemployment	Confinement, Terminal Illness, Unemployment				

The Fixed Account Options available depend on the type of Contract you have purchased and the state in which your Contract was issued. The table summarizes the availability of the Fixed Account Options in general. Please check with your Morgan Stanley Financial Advisor for specific details for your state.

* Available only in states in which the MVA Fixed Account Option is not offered.

** Not available in states in which the 3-, 5-, or 7-year Standard Fixed Account Options are offered.

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Appendix B – Market Value Adjustment

The Market Value Adjustment is based on the following:

- I = the Treasury Rate for a maturity equal to the term length of the Guarantee Period Account for the week preceding the establishment of the Market Value Adjusted Fixed Guarantee Period Account;
- J = the Treasury Rate for a maturity equal to the term length of the Market Value Adjusted Fixed Guarantee Period Account for the week preceding the date amounts are transferred or withdrawn from the Market Value Adjusted Fixed Guarantee Period Account, the date we determine the Death Proceeds, or the Payout Start Date, as the case may be ("Market Value Adjustment Date").
- N = the number of whole and partial years from the Market Value Adjustment Date to the expiration of the term length of the Market Value Adjusted Fixed Guarantee Period Account.

Treasury Rate means the U.S. Treasury Note Constant Maturity yield as reported in Federal Reserve Board Statistical Release H.15. If such yields cease to be available in Federal Reserve Board Statistical Release H.15, then we will use an alternate source for such information in our discretion.

The Market Value Adjustment factor is determined from the following formula:

.9 × [I-(J + .0025)] × N

The denominator of the MVA formula includes a factor, currently equal to 0.0025 or 25 basis points. The factor is an adjustment that is applied when an MVA is assessed (regardless of whether the MVA is positive or negative) and, relative to when no factor is applied, will reduce the amount being surrendered or transferred from the MVA Fixed Guarantee Period Account.

To determine the Market Value Adjustment, we will multiply the Market Value Adjustment factor by the amount transferred, withdrawn, paid as Death Proceeds, or applied to an Income Plan from a Market Value Adjusted Fixed Guarantee Period Account at any time other than during the 30 day period after such Guarantee Period Account expires. NOTE: These examples assume that premium taxes are not applicable.

Examples Of Market Value Adjustment

Purchase Payment:	\$10,000 allocated to a Market Value Adjusted Fixed Guarantee Period Account
Guarantee Period:	5 years
Interest Rate:	4.50%
Full Withdrawal:	End of Contract Year 3
Contract:	Allstate Variable Annuity*

Example 1: (Assumes Declining Interest Rates)

Step 1:	Calculate Contract Value at End of Contract Year 3:	=	\$10	$000.00 \times (1.045)^3 = \$11,411.66$		
Step 2:	Calculate the Free Withdrawal Amount:	=	.15	× \$10,000 = \$1500		
Step 3:	Calculate the Withdrawal Charge:	=	.06	× (\$10,000 – \$1,500) = \$510		
Step 4:	Calculate the Market Value Adjustment:	Ι	=	4.50%		
		J	=	4.20%		
		Ν	=	$\frac{730 \text{ DAYS}}{230 \text{ DAYS}} = 2$		
			365 DAYS			
		Mark	lue Adjustment Factor: $.9 \times [I - (J + .0025)] \times N$			
		=	.9 ×	[.045 - (.042 + .0025)] × 2 = .0009		
		Market Value Adjustment = Market Value Adjustment Factor × An Subject To Market Value Adjustment:				
		=	.000	9 × \$11,411.66 = \$10.27		
Step 5:	Calculate the amount received by Contract owner as a result of					
	full withdrawal at the end of Contract Year 3:	=	\$11,	411.66 - \$510 + \$10.27 = \$10,911.93		

Example 2: (Assumes Rising Interest Rates)

Step 1:	Calculate Contract Value at End of Contract Year 3:	=	\$10	$0,000.00 \times (1.045)^3 = \$11,411.66$			
Step 2:	Calculate The Free Withdrawal Amount:	=	.15	× \$10,000 = \$1,500			
Step 3:	Calculate the Withdrawal Charge:	=	0.0	6 × (\$10,000 – \$1,500) = \$510			
Step 4:	Calculate the Market Value Adjustment:	I	=	4.50%			
		J	=	4.80%			
		Ν	=	$\frac{730 \text{ DAYS}}{365 \text{ DAYS}} = 2$			
		Marl	Market Value Adjustment Factor: $.9 \times [I - (J + .0025)] \times N$				
		=	.9 >	< [(.045 - (.048 + .0025)] × (2) =0099			
			Market Value Adjustment = Market Value Adjustment Factor × Amount To Market Value Adjustment:				
		=	00	099 × \$11,411.66 = -\$112.98			
Step 5:	Calculate the amount received by Contract owner as a result of						
	full withdrawal at the end of Contract Year 3:	=	\$11	,411.66 - \$510 - \$112.98 = \$10,788.68			

* These examples assume the election of the *Allstate Variable Annuity Contract* for the purpose of illustrating the Market Value Adjustment calculation. The amounts would be different under the *Allstate Variable Annuity – L Share Contract*, which has different expenses and withdrawal charges.

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Appendix C Example of Calculation of Income Protection Benefit

Appendix C illustrates how we calculate the amount guaranteed under the Income Protection Benefit Option. Please remember that you are looking at an example only. Please also remember that the Income Protection Benefit Option may only be added to Income Plans 1 and/or 2, and only to those Income Plans for which you have selected variable income payments.

To illustrate the calculation of the amount guaranteed under the Income Protection Benefit Option, we assume the following:

Adjusted age of Annuitant on the Payout Start Date:	65
Sex of Annuitant:	male
Income Plan selected:	1
Payment frequency:	monthly
Amount applied to variable income payments under the Income Plan:	\$100,000.00

The example assumes that the withdrawal charge period has expired for all purchase payments. In accordance with the terms of the Contract, the following additional assumptions apply:

Assumed investment rate:	3%
Guaranteed minimum variable income payment:	85% of the initial variable amount income value

Step 1 – Calculation of the initial variable amount income value:

Using the assumptions stated above, the initial monthly income payment is 5.49 per 1,000 applied to variable income payments under Income Plan 1. Therefore, the initial variable amount income value = $100,000 \times 5.49/1000 = 549.00$.

Step 2 – Calculation of the amount guaranteed under the Income Protection Benefit Option:

guaranteed minimum variable income payment = 85% X initial variable amount income value = 85% X \$549.00 = \$466.65.

Step 3 – Illustration of the effect of the minimum payment guarantee under the Income Protection Benefit Option:

If in any month your variable income payments would fall below the amount guaranteed under the Income Protection Benefit Option, your payment for that month will equal the guaranteed minimum variable income payment. For example, you would receive \$466.65 even if the amount of your monthly income payment would have been less than that as a result of declining investment experience. On the other hand, if your monthly income payment is greater than the minimum guaranteed \$466.65, you would receive the greater amount.

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Appendix D Withdrawal Adjustment Example – Income Benefits*

Issue Date: January 1, 2003

Initial Purchase Payment: \$50,000.

				Income Benefit Amount				
	Type of	Beginning Contract	Transaction	Contract Value After		Maximum Anniversary		5%
Date	Occurrence	Value	Amount	Occurrence		Value	Rol	l-Up Value**
1/1/04	Contract Anniversary	\$ 55,000	— :	\$ 55,000	\$	55,000	\$	52,500
7/1/04	Partial Withdrawal	\$ 60,000	\$ 15,000	\$ 45,000	\$	41,250	\$	40,176

The following shows how we compute the adjusted income benefits in the example above. Please note that the withdrawal adjustment reduces the Maximum Anniversary Value by the same proportion as the withdrawal reduces the Contract Value. The withdrawal adjustment reduces the 5% Roll-Up Value part dollar-for-dollar and part proportionally.

Maximum Anniversary Value Income Benefit

Partial Withdrawal Amount	(a)	\$ 15,000
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$ 60,000
Value of Income Benefit Amount Immediately Prior to Partial Withdrawal	(c)	\$ 55,000
Withdrawal Adjustment	[(a)/(b)]*(c)	\$ 13,750
Adjusted Income Benefit		\$ 41,250
5 % Roll-Up Value Income Benefit**		
Total Partial Withdrawal Amount	(a)	\$ 15,000
STEP 1 – Dollar For Dollar Portion		
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$ 60,000
Value of Income Benefit Amount Immediately Prior to Partial Withdrawal (assumes 181 days worth of interest		
on \$52,500 and \$54,600, respectively)	(C)	\$ 53,786
Partial Withdrawal Amount (Corridor = 5% of Roll-Up Value on 1/1/04)	(d)	\$ 2,625
Dollar for Dollar Withdrawal Adjustment (discounted for a half year's worth of interest)	(e) = (d) * 1.05 ^-0.5	\$ 2,562
Contract Value After Step 1	(b') = (b) - (d)	\$ 57,375
Adjusted Income Benefit After Step 1	(c') = (c) - (e)	\$ 51,224
STEP 2 – Proportional Portion		
Partial Withdrawal Amount	(a') = (a) - (d)	\$ 12,375
Proportional Adjustment	(a')/(b') * (c')	\$ 11,048
Contract Value After Step 2	(b') - (a')	\$ 45,000
Adjusted Income Benefit After Step 2		\$ 40,176

* For purpose of illustrating the withdrawal adjustment calculation, the example assumes the same hypothetical Contract Values and Maximum Anniversary Value for all Contracts, net of applicable fees and charges. Actual income benefit amounts will differ due to the different fees and charges under each Contract. Please remember that you are looking at an example and that your investment performance may be greater or lower than the figures shown.

** In certain states, the Roll-Up Value Income Benefit accumulates interest on a daily basis at a rate equivalent to 3% per year rather than 5%. If calculations assumed an interest rate of 3% per year, the adjusted income benefit would be lower.

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Appendix E Withdrawal Adjustment Example – Death Benefits*

Issue Date: January 1, 2007

Initial Purchase Payment: \$50,000

						Death Benefit Amount					
Date	Type of Occurrence]	Beginning Contract Value	Transaction Amount	Contract Value After Occurrence		Purchase Payment Value		Maximum Anniversary Value		Enhanced Beneficiary Value**
1/1/2008	Contract Anniversary	\$	55,000	— \$	55,000	\$	50,000	\$	55,000	\$	52,500
7/1/2008	Partial Withdrawal	\$	60,000 \$	15,000 \$	45,000	\$	37,500	\$	41,250	\$	40,339

The following shows how we compute the adjusted death benefits in the example above. Please note that the withdrawal reduces the Purchase Payment Value, the Maximum Anniversary Value, and the Enhanced Beneficiary Value by the same proportion as the withdrawal reduces the Contract Value.

Purchase Payment Value Death Benefit

Partial Withdrawal Amount	(a)	\$ 15,000
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$ 60,000
Value of Death Benefit Amount Immediately Prior to Partial Withdrawal	(c)	\$ 50,000
Withdrawal Adjustment	[(a)/(b)]*(c)	\$ 12,500
Adjusted Death Benefit		\$ 37,500
MAV Death Benefit		
Partial Withdrawal Amount	(a)	\$ 15,000
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$ 60,000
Value of Death Benefit Amount Immediately Prior to Partial Withdrawal	(c)	\$ 55,000
Withdrawal Adjustment	[(a)/(b)]*(c)	\$ 13,750
Adjusted Death Benefit		\$ 41,250
Enhanced Beneficiary Protection (Annual Increase) Benefit**		
Partial Withdrawal Amount	(a)	\$ 15,000
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$ 60,000
Value of Death Benefit Amount Immediately Prior to Partial Withdrawal		
(assumes 181 days worth of interest on \$52,500 and \$54,600, respectively)	(C)	\$ 53,786
Withdrawal Adjustment	[(a)/(b)]*(c)	\$ 13,446
Adjusted Death Benefit		\$ 40,339

* For purpose of illustrating the withdrawal adjustment calculation, the example assumes the same hypothetical Contract Values and Maximum Anniversary Value for all Contracts, net of applicable fees and charges. Actual death benefit amounts will differ due to the different fees and charges under each Contract. Please remember that you are looking at an example and that your investment performance may be greater or lower than the figures shown.

** Calculations for the Enhanced Beneficiary Protection (Annual Increase) Benefit assumed that interest accumulates on a daily basis at a rate equivalent to 5% per year. In certain states, the benefit provides for interest that accumulates at a rate of 3% per year. If calculations assumed an interest rate of 3% per year, the adjusted death benefit would be lower.

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Appendix F Calculation of Earnings Protection Death Benefit*

The following are examples of the Earnings Protection Death Benefit Option. For illustrative purposes, the examples assume Earnings in each case. Please remember that you are looking at examples and that your investment performance may be greater or lower than the figures shown.

Example 1: Elected When Contract Was Issued Without Any Subsequent Additions or Withdrawals

In this example, assume that the oldest Contract Owner is age 55 on the Rider Application Date and elects the Earnings Protection Death Benefit Option when the Contract is issued. The Contract Owner makes an initial purchase payment of \$100,000. After four years, the Contract Owner dies. On the date Allstate Life receives a Complete Request for Settlement, the Contract Value is \$125,000. Prior to his death, the Contract Owner did not make any additional purchase payments or take any withdrawals.

Excess of Earnings Withdrawals	=	\$0
Purchase Payments in the 12 months prior to death	=	* -
In-Force Premium	=	\$100,000 (\$100,000+ \$0 - \$0)
In-Force Earnings	=	\$25,000 (\$125,000- \$100,000)
Earnings Protection Death Benefit**	=	40% * \$25,000 = \$10,000

Since 40% of In-Force Earnings is less than 100% of the In-Force Premium (excluding purchase payments in the 12 months prior to death), the In-Force Earnings are used to compute the Earnings Protection Death Benefit amount.

- * For purposes of illustrating the calculation of Earnings Protection Death Benefit Option, the example assumes the same hypothetical Contract Values for all Contracts, net of applicable fees and charges. Actual death benefit amounts will differ due to the different fees and charges under each Contract.
- ** If the oldest Contract Owner or Annuitant had been over age 70, and both were age 79 or younger on the Rider Application Date, the Earnings Protection Death Benefit would be 25% of the In-Force Earnings (\$6,250.00).

Example 2: Elected When Contract Was Issued With Subsequent Withdrawals

In this example, assume the same facts as above, except that the Contract Owner has taken a withdrawal of \$10,000 during the second year of the Contract. Immediately prior to the withdrawal, the Contract Value is \$105,000. Here, \$5,000 of the withdrawal is in excess of the In-Force Earnings at the time of the withdrawal. The Contract Value on the date Allstate Life receives a Complete Request for Settlement will be assumed to be \$114,000.

Excess of Earnings Withdrawals	=	\$5,000 (\$10,000-\$5,000)
Purchase Payments in the 12 months prior to death	=	\$0
In-Force Premium	=	\$95,000 (\$100,000+\$0-\$5,000)
In-Force Earnings	=	\$19,000 (\$114,000-\$95,000)
Earnings Protection Death Benefit**	=	40%*\$19,000=\$7,600

Since 40% of In-Force Earnings is less than 100% of the In-Force Premium (excluding purchase payments in the 12 months prior to death), the In-Force Earnings are used to compute the Earnings Protection Death Benefit amount.

* For purposes of illustrating the calculation of Earnings Protection Death Benefit Option, the example assumes the same hypothetical Contract Values for all Contracts, net of applicable fees and charges. Actual death benefit amounts will differ due to the different fees and charges under each Contract.

** If the oldest Contract Owner or Annuitant had been over age 70, and both were age 79 or younger on the Rider Application Date, the Earnings Protection Death Benefit would be 25% of the In-Force Earnings (\$4,750.00).

Example 3: Elected After Contract Was Issued With Subsequent Additions and Withdrawals

This example is intended to illustrate the effect of adding the Earnings Protection Death Benefit Option after the Contract has been issued and the effect of later purchase payments. In this example, assume that the oldest Contract Owner is age 72 on the Rider Application Date. At the time the Contract is issued, the Contract Owner makes a purchase payment of \$100,000. After two years pass, the Contract Owner elects to add the Earnings Protection Death Benefit Option. On the date this Rider is added, the Contract Value is \$110,000. Two years later, the Contract Owner withdraws \$50,000. Immediately prior to the withdrawal, the Contract Value is \$130,000. Another two years later, the Contract Owner makes an additional purchase payment of \$40,000. Immediately after the

additional purchase payment, the Contract Value is \$130,000. Two years later, the Contract Owner dies with a Contract Value of \$140,000 on the date Allstate Life receives a Complete Request for Settlement.

Excess of Earnings Withdrawals	=	\$30,000 (\$50,000-\$20,000)
Purchase Payments in the 12 months prior to death	=	\$0
In-Force Premium	=	\$120,000 (\$110,000+\$40,000-\$30,000)
In-Force Earnings	=	\$20,000 (\$140,000-\$120,000)
Earnings Protection Death Benefit**	=	25%*\$20,000=\$5,000

In this example, In-Force Premium is equal to the Contract Value on Rider Application Date plus the additional purchase payment and minus the Excess-of-Earnings Withdrawal.

Since 25% of In-Force Earnings is less than 50% of the In-Force Premium (excluding purchase payments in the 12 months prior to death), the In-Force Earnings are used to compute the Earnings Protection Death Benefit amount.

- * For purposes of illustrating the calculation of Earnings Protection Death Benefit Option, the example assumes the same hypothetical Contract Values for all Contracts, net of applicable fees and charges. Actual death benefit amounts will differ due to the different fees and charges under each Contract.
- ** If the oldest Contract Owner or Annuitant had been age 70 or younger on the Rider Application Date, the Earnings Protection Death Benefit would be 40% of the In-Force Earnings (\$8,000.00).

Example 4: Spousal Continuation

This example is intended to illustrate the effect of a surviving spouse electing to continue the Contract upon the death of the Contract Owner on a Contract with the Earnings Protection Death Benefit Option. In this example, assume that the oldest Contract Owner is age 60 at the time the Contract is purchased (with the Earnings Protection Death Benefit Option and MAV Death Benefit Option) with a \$100,000 purchase payment. Five years later the Contract Owner dies and the surviving spouse elects to continue the Contract. The Contract Value and Maximum Anniversary Value at this time are \$150,000 and \$160,000, respectively.

Excess of Earnings Withdrawals	=	\$0
0		
Purchase Payments in the 12 months prior to death	=	\$0
In-Force Premium	=	\$100,000
		(\$100,000+\$0-\$0)
In-Force Earnings	=	\$50,000
		(\$150,000-\$100,000)
Earnings Protection Death Benefit**	=	40%*\$50,000=\$20,000
Contract Value	=	\$150,000
Death Benefit	=	\$160,000
Earnings Protection Death Benefit	=	\$20,000
Continuing Contract Value	=	\$180,000
-		(\$160,000+\$20,000)

Since 40% of In-Force Earnings is less than 100% of the In-Force Premium (excluding purchase payments in the 12 months prior to death), the In-Force Earnings are used to compute the Earnings Protection Death Benefit amount.

Assume the surviving spouse is age 72 when the Contract is continued. At this time, the surviving spouse has the option to continue the Earnings Protection Death Benefit Option at an additional mortality and expense risk charge of 0.40% and with an In-Force Premium amount equal to the Contract Value and the Rider Date reset to the date the Contract is continued. If this selection is made, the Earnings Protection Death Benefit will be equal to the lesser of 25% of the In-Force Earnings and 50% of In-Force Premium. Otherwise, the surviving spouse may elect to terminate the Earnings Protection Death Benefit Option at the time of continuation.

^{*} For purposes of illustrating the calculation of Earnings Protection Death Benefit Option, the example assumes the same hypothetical Contract Values and Maximum Anniversary Values for all Contracts, net of applicable fees and charges. Actual death benefit amounts will differ due to the different fees and charges under each Contract.

^{**} If the oldest Contract Owner or Annuitant had been over age 70, and both were age 79 or younger on the Rider Application Date, the Earnings Protection Death Benefit would be 25% of the In-Force Earnings (\$12,500.00).

Appendix G Withdrawal Adjustment Example – TrueReturn Accumulation Benefit*

Issue Date: January 2, 2007

Initial Purchase Payment: \$50,000

Initial Benefit Base: \$50,000

	Type of	Beginning Contract	Transaction	Contract Value After	Benefit
Date	Occurrence	Value	Amount	Occurrence	Base
1/2/2008	Contract Anniversary	\$ 55,000	—	\$ 55,000 \$	\$ 50,000
7/2/2008	Partial Withdrawal	\$ 60,000	\$ 15,000	\$ 45,000 \$	\$ 37,500

The following shows how we compute the adjusted Benefit Bases in the example above. Please note the withdrawal reduces the Benefit Bases by the same proportion as the withdrawal reduces the Contract Value.

Benefit Base

Partial Withdrawal Amount	(a)	\$ 15,000
Contract Value Immediately Prior to Partial Withdrawal	(b)	\$ 60,000
Value of Benefit Base Amount Immediately Prior to Partial Withdrawal	(c)	\$ 50,000
Withdrawal Adjustment	[(a)/(b)]*(c)	\$ 12,500
Adjusted Benefit Base		\$ 37,500

* For purpose of illustrating the withdrawal adjustment calculation, the example assumes the same hypothetical Contract Values, net of applicable fees and charges for all Contracts. Actual Contract Values will differ due to the different fees and charges under each Contract. Please remember that you are looking at an example and that your investment performance may be greater or lower than the figures shown.

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Appendix H – SureIncome Withdrawal Benefit Option Calculation Examples

Example 1: Assume you purchase an Allstate Variable Annuity contract with a \$100,000 initial purchase payment and add the SureIncome Option at issue.

Your Benefit Base is \$100,000, which is your initial purchase payment of \$100,000. Your Benefit Payment is \$8,000, which is 8% of your initial purchase payment. Your Benefit Payment Remaining for this Benefit Year is \$8,000, which is equal to your Benefit Payment at the beginning of this Benefit Year.

Example 2: Assume Example 1 is continued and an additional purchase payment of \$40,000 is made in the first Benefit Year.

The Benefit Base is increased to \$140,000, which is your prior Benefit Base (\$100,000) plus your additional purchase payment (\$40,000). The Benefit Payment is increased to \$11,200, which is your prior Benefit Payment (\$8,000) plus 8% of your additional purchase payment (\$40,000). The Benefit Payment Remaining is increased to \$11,200, which is your Benefit Payment Remaining prior to your additional purchase payment (\$8,000) plus 8% of your additional purchase payment (\$8,000) plus 8% of your additional purchase payment (\$40,000).

Example 3: Assume Example 1 is continued and a withdrawal of \$8,000 is made during the first Benefit Year.

The Benefit Base is reduced to \$92,000, which is your prior Benefit Base (\$100,000) less your withdrawal (\$8,000). The Benefit Payment is unchanged and remains \$8,000. The Benefit Payment Remaining in the first Benefit Year is \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$8,000) less your withdrawal (\$8,000).

<u>Example 4</u>: Assume example 1 is continued and a withdrawal of \$25,000 is made during the first Benefit Year. Assume the Contract Value prior to the withdrawal was \$130,000. Because the \$25,000 withdrawal is larger than the Benefit Payment Remaining, the Benefit Base and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000. The Benefit Payment remains \$8,000, determined by the following calculation: the lesser of (\$8,000) and $(8\% \times (\$130,000 - \$25,000)) = \$8,000$. There is no Benefit Payment Remaining because the withdrawal has reduced it to \$0.

<u>Example 5</u>: Assume example 3 is continued and an additional withdrawal of \$5,000 is taken in the same year (the first Benefit Year). Assume the Contract Value prior to the additional withdrawal was \$60,000. Because the \$5,000 withdrawal is larger than the Benefit Payment Remaining (\$0), the Benefit Base and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$55,000, determined by the following calculation: the lesser of (\$60,000 - \$5,000) and (\$92,000 - \$5,000) = \$55,000. The Benefit Payment is reduced to \$4,400, determined by the following formula: the lesser of (\$8,000) and ((8% x (\$60,000 - \$5,000)) = \$4,400. The Benefit Payment Remaining is unchanged at \$0.

Example 6: Assume example 5 is continued and an additional Purchase Payment of 40,000 is made in the same year (the first Benefit Year).

The Benefit Base is increased to \$95,000, which is your prior Benefit Base (\$55,000) plus your additional purchase payment (\$40,000). The Benefit Payment is increased to \$7,600, which is your prior Benefit Payment (\$4,400) plus 8% of your additional purchase payment (\$40,000). The Benefit Payment Remaining is increased to \$3,200, which is your Benefit Payment Remaining prior to your additional purchase payment (\$0) plus 8% of your additional purchase payment (\$0) plus 8% of

Example 7: Assume example 6 is continued and an additional withdrawal of \$3,200 is taken in the same year (the first Benefit Year).

The Benefit Base is reduced to \$91,800, which is your prior Benefit Base (\$95,000) less your withdrawal (\$3,200). The Benefit Payment is unchanged and remains \$7,600. The Benefit Payment Remaining is reduced to \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$3,200) less your withdrawal (\$3,200).

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Appendix I – SureIncome Plus Withdrawal Benefit Option Calculation Examples

Example 1: Assume you purchase an Allstate Variable Annuity contract with a \$100,000 initial purchase payment and add the SureIncome Plus Option at issue.

Your Benefit Base is \$100,000, which is your initial purchase payment of \$100,000.

Your SureIncome ROP Death Benefit is \$100,000, which is your initial purchase payment of \$100,000.

Your Benefit Payment is \$8,000, which is 8% of your initial purchase payment.

Your Benefit Payment Remaining for this Benefit Year is \$8,000, which is equal to your Benefit Payment at the beginning of this Benefit Year.

Example 2: Assume Example 1 is continued and an additional purchase payment of \$40,000 is made in the first Benefit Year.

The Benefit Base is increased to \$140,000, which is your prior Benefit Base (\$100,000) plus your additional purchase payment (\$40,000).

The SureIncome ROP Death Benefit is increased to \$140,000, which is your prior SureIncome ROP Death Benefit (\$100,000) plus your additional purchase payment (\$40,000).

The Benefit Payment is increased to \$11,200, which is your prior Benefit Payment (\$8,000) plus 8% of your additional purchase payment (\$40,000).

The Benefit Payment Remaining is increased to \$11,200, which is your Benefit Payment Remaining prior to your additional purchase payment (\$8,000) plus 8% of your additional purchase payment (\$40,000).

Example 3: Assume Example 1 is continued and a withdrawal of \$8,000 is made during the first Benefit Year.

The Benefit Base is reduced to \$92,000, which is your prior Benefit Base (\$100,000) less your withdrawal (\$8,000).

The SureIncome ROP Death Benefit is reduced to \$92,000, which is your prior SureIncome ROP Death Benefit (\$100,000) less your withdrawal (\$8,000).

The Benefit Payment is unchanged and remains \$8,000.

The Benefit Payment Remaining in the first Benefit Year is \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$8,000) less your withdrawal (\$8,000).

<u>Example 4</u>: Assume Example 1 is continued and a withdrawal of \$25,000 is made during the first Benefit Year. Assume the Contract Value prior to the withdrawal was \$130,000. Because the \$25,000 withdrawal is larger than the Benefit Payment Remaining, the Benefit Base, the SureIncome ROP Death Benefit and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

The SureIncome ROP Death Benefit is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

The Benefit Payment remains \$8,000, determined by the following calculation: the lesser of (\$8,000) and ($8\% \times (\$130,000 - \$25,000)$) = \$8,000

There is no Benefit Payment Remaining because the withdrawal has reduced it to \$0.

<u>Example 5</u>: Assume Example 3 is continued and an additional withdrawal of \$5,000 is taken in the same year (the first Benefit Year). Assume the Contract Value prior to the additional withdrawal was \$60,000. Because the \$5,000 withdrawal is larger than the Benefit Payment Remaining (\$0), the Benefit Base and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$55,000, determined by the following calculation: the lesser of (\$60,000 - \$5,000) and (\$92,000 - \$5,000) = \$55,000.

The SureIncome ROP Death Benefit is reduced to 55,000, determined by the following calculation: the lesser of (60,000 - 5,000) and (92,000 - 5,000) = 55,000.

The Benefit Payment is reduced to 4,400, determined by the following formula: the lesser of (80,000) and $((8\% \times (60,000 - 55,000)) = 4,400$.

The Benefit Payment Remaining is unchanged at \$0.

Example 6: Assume Example 5 is continued and an additional Purchase Payment of 40,000 is made in the same year (the first Benefit Year).

The Benefit Base is increased to \$95,000, which is your prior Benefit Base (\$55,000) plus your additional purchase payment (\$40,000).

The SureIncome ROP Death Benefit is increased to \$95,000, which is your prior SureIncome ROP Death Benefit (\$55,000) plus your additional purchase payment (\$40,000).

The Benefit Payment is increased to \$7,600, which is your prior Benefit Payment (\$4,400) plus 8% of your additional purchase payment (\$40,000).

The Benefit Payment Remaining is increased to \$3,200, which is your Benefit Payment Remaining prior to your additional purchase payment (\$0) plus 8% of your additional purchase payment (\$40,000).

Example 7: Assume Example 6 is continued and an additional withdrawal of \$3,200 is taken in the same year (the first Benefit Year).

The Benefit Base is reduced to \$91,800, which is your prior Benefit Base (\$95,000) less your withdrawal (\$3,200).

The SureIncome ROP Death Benefit is reduced to \$91,800, which is your prior SureIncome ROP Death Benefit (\$95,000) less your withdrawal (\$3,200).

The Benefit Payment is unchanged, because the amount withdrawn does not exceed the Benefit Payment Remaining, and remains \$7,600.

The Benefit Payment Remaining is reduced to \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$3,200) less your withdrawal (\$3,200).

Example 8: Assume Example 1 is continued and on the first Contract Anniversary the Contract Value prior to deduction of annual fees is \$160,000.

The SureIncome Plus Option Fee is \$650, which is 0.65% × the Benefit Base (\$100,000) prior to updating the Benefit Base based on the Contract Value on the Contract Anniversary.

The final Contract Value is \$159,350, which the Contract Value on the Contract Anniversary after deduction of annual fees (assume SureIncome Plus Option Fee is the only annual fee applicable).

The Benefit Base is increased to \$159,350, which is the greater of your current Benefit Base (\$100,000) and the final Contract Value on the Contract Anniversary (\$159,350).

The SureIncome ROP Death Benefit remains \$100,000.

The Benefit Payment is increased to \$12,748, which is the greater of your current Benefit Payment (\$8,000) and 8% × the final Contract Value on the Contract Anniversary (\$159,350).

The Benefit Payment Remaining is updated to \$12,748, which is the Benefit Payment on the Contract Anniversary.

<u>Example 9</u>: Assume Example 8 is continued, no withdrawals or purchase payments are applied during the second Contract Year and on the second Contract Anniversary the Contract Value prior to deduction of annual fees is \$60,000.

The SureIncome Plus Option Fee is \$1,035.78, which is 0.65% × the Benefit Base (\$159,350) prior to updating the Benefit Base based on the Contract Value on the Contract Anniversary.

The final Contract Value is \$58,964.22, which the Contract Value on the Contract Anniversary after deduction of annual fees (assume SureIncome Plus Option Fee is the only annual fee applicable).

The Benefit Base remains \$159,350, which is the greater of your current Benefit Base (\$159,350) and the final Contract Value on the Contract Anniversary (\$58,964.22).

The SureIncome ROP Death Benefit remains \$100,000.

The Benefit Payment is remains \$12,748, which is the greater of your current Benefit Payment \$12,748 and 8% × the final Contract Value on the Contract Anniversary (\$58,964.22).

The Benefit Payment Remaining is updated to \$12,748, which is the Benefit Payment on the Contract Anniversary.

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Appendix J – SureIncome For Life Withdrawal Benefit Option Calculation Examples

Example 1: Assume you purchase an Allstate Variable Annuity contract with \$100,000 initial purchase payment, are attained age 55 at issue, and add the SureIncome For Life Option at issue (you are the SureIncome Covered Life).

Your Benefit Base is \$100,000, which is your initial purchase payment of \$100,000.

Your SureIncome ROP Death Benefit is \$100,000, which is your initial purchase payment of \$100,000.

Your Benefit Payment is \$4,000, which is 4% of your initial purchase payment.

Your Benefit Payment Remaining for this Benefit Year is \$4,000, which is equal to your Benefit Payment at the beginning of this Benefit Year.

Note: The Benefit Payment remains \$4,000 until you turn age 60 (as long as the Contract Value on any of the prior Contract Anniversaries have not caused any of the guarantees under the Option to be updated). At that point, if no withdrawals have been taken, your Benefit Payment & Benefit Payment Remaining are updated to 5% x current Benefit Base ($$5,000 = 5\% \times $100,000$, assuming your Benefit Base is still \$100,000).

Example 2: Assume Example 1 is continued and an additional purchase payment of \$40,000 is made in the first Benefit Year.

The Benefit Base is increased to \$140,000, which is your prior Benefit Base (\$100,000) plus your additional purchase payment (\$40,000).

The SureIncome ROP Death Benefit is increased to \$140,000, which is your prior SureIncome ROP Death Benefit (\$100,000) plus your additional purchase payment (\$40,000).

The Benefit Payment is increased to \$5,600, which is your prior Benefit Payment (\$4,000) plus 4% of your additional purchase payment (\$40,000).

The Benefit Payment Remaining is increased to \$5,600, which is your prior Benefit Payment Remaining (\$4,000) plus 4% of your additional purchase payment (\$40,000).

Note: The Benefit Payment remains \$5,600 until you turn age 60 (for the purposes of this example it is assumed the maximum anniversary value on any of the prior Contract Anniversaries has not increased the Benefit Payment). At that point, if no withdrawals have been taken, your Benefit Payment & Benefit Payment Remaining are updated to 5% x current Benefit Base ($$7,000 = 5\% \times $140,000$, assuming your Benefit Base is still \$140,000).

Example 3a: Assume Example 1 is continued and the first withdrawal, equal to \$4,000, is made during the first Benefit Year.

The Benefit Base is reduced to \$96,000, which is your prior Benefit Base (\$100,000) less your withdrawal (\$4,000).

The SureIncome ROP Death Benefit is reduced to \$96,000, which is your prior SureIncome ROP Death Benefit (\$100,000) less your withdrawal (\$4,000).

The Benefit Payment is unchanged and remains \$4,000.

The Benefit Payment Remaining in the first Benefit Year is \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$4,000) less your withdrawal (\$4,000).

Note: The Withdrawal Benefit Factor is locked at 4% because the age at first withdrawal is age 55.

<u>Example 3b</u>: Assume Example 1 is continued and the first withdrawal, equal to \$5,000, is made during the sixth Benefit Year and you have attained age 60 (assume the Contract Values have not increased any SureIncome For Life Option guarantees on any prior Contract Anniversaries).

The Benefit Base is reduced to \$95,000, which is your prior Benefit Base (\$100,000) less your withdrawal (\$5,000).

The SureIncome ROP Death Benefit is reduced to \$95,000, which is your prior SureIncome ROP Death Benefit (\$100,000) less your withdrawal (\$5,000).

Because the first withdrawal occurs at attained age 60, the Benefit Payment and Benefit Payment Remaining prior to the withdrawal are updated to 5% x current Benefit Base ($5\% \times $100,000 = $5,000$).

The Benefit Payment remains \$5,000 after withdrawal.

The Benefit Payment Remaining in the first Benefit Year is \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$5,000) less your withdrawal (\$5,000).

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Note: The Withdrawal Benefit Factor is locked at 5% because the age at first withdrawal is age 60.

Example 3c: Assume Example 1 is continued and the first withdrawal, equal to \$6,000, is made during the sixteenth Benefit Year and you have attained age 70 (assume the Contract Values have not increased any SureIncome For Life Option guarantees on any prior Contract Anniversaries).

The Benefit Base is reduced to \$94,000, which is your prior Benefit Base (\$100,000) less your withdrawal (\$6,000).

The SureIncome ROP Death Benefit is reduced to \$94,000, which is your prior SureIncome ROP Death Benefit (\$100,000) less your withdrawal (\$6,000).

Because the first withdrawal occurs at attained age 70, the Benefit Payment and Benefit Payment Remaining prior to the withdrawal are updated to $6\% \times$ current Benefit Base ($6\% \times $100,000 = $6,000$).

The Benefit Payment remains \$6,000 after withdrawal.

The Benefit Payment Remaining in the first Benefit Year is \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$6,000) less your withdrawal (\$6,000).

Note: The Withdrawal Benefit Factor is locked at 6% because the age at first withdrawal is age 70.

<u>Example 4a</u>: Assume Example 1 is continued and a withdrawal of \$25,000 is made during the first Benefit Year. Assume the Contract Value prior to the withdrawal was \$130,000. Because the \$25,000 withdrawal is larger than the Benefit Payment Remaining, the Benefit Base, the SureIncome ROP Death Benefit and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

The SureIncome ROP Death Benefit is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

The Benefit Payment is reduced to 3,000, determined by the following calculation: the lesser of (4,000) and $(4\% \times 575,000) = 33,000$.

There is no Benefit Payment Remaining because the withdrawal has reduced it to \$0.

Note: The Withdrawal Benefit Factor is locked at 4% because the age at first withdrawal is age 55.

<u>Example 4b</u>: Assume Example 1 is continued and a withdrawal of \$25,000 is made during the sixth Benefit Year (assume the Contract Values have not increased any SureIncome For Life Option guarantees on any prior Contract Anniversaries). Assume the Contract Value prior to the withdrawal was \$130,000. Because the \$25,000 withdrawal is larger than the Benefit Payment Remaining, the Benefit Base, the SureIncome ROP Death Benefit and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

The SureIncome ROP Death Benefit is reduced to \$75,000, determined by the following calculation: the lesser of (\$130,000 - \$25,000) and (\$100,000 - \$25,000) = \$75,000.

Because the first withdrawal occurs at attained age 60, the Benefit Payment and Benefit Payment Remaining prior to the withdrawal are updated to 5% X current Benefit Base prior to the withdrawal ($5\% \times $100,000 = $5,000$).

The Benefit Payment is reduced to 3,750, determined by the following calculation: the lesser of (5,000) and ($5\% \times 575,000$) = 3,750.

There is no Benefit Payment Remaining because the withdrawal has reduced it to \$0.

Note: The Withdrawal Benefit Factor is locked at 5% because the age at first withdrawal is age 60.

<u>Example 5</u>: Assume Example 3a is continued and an additional withdrawal of \$5,000 is taken in the same year (the first Benefit Year). Assume the Contract Value prior to the additional withdrawal was \$60,000. Because the \$5,000 withdrawal is larger than the Benefit Payment Remaining (\$0), the Benefit Base and Benefit Payment will be recalculated according to applicable formulas.

The Benefit Base is reduced to \$55,000, determined by the following calculation: the lesser of (\$60,000 - \$5,000) and (\$96,000 - \$5,000) = \$55,000.

The SureIncome ROP Death Benefit is reduced to 55,000, determined by the following calculation: the lesser of (60,000 - 5,000) and (96,000 - 5,000) = 55,000.

The Benefit Payment is reduced to 2,200, determined by the following formula: the lesser of (4,000) and $(4\% \times 55,000) = 2,200$.

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Example 6: Assume Example 5 is continued and an additional Purchase Payment of 40,000 is made in the same year (the first Benefit Year).

The Benefit Base is increased to \$95,000, which is your prior Benefit Base (\$55,000) plus your additional purchase payment (\$40,000).

The SureIncome ROP Death Benefit is increased to \$95,000, which is your prior SureIncome ROP Death Benefit (\$55,000) plus your additional purchase payment (\$40,000).

The Benefit Payment is increased to \$3,800, which is your prior Benefit Payment (\$2,200) plus 4% of your additional purchase payment (\$40,000).

The Benefit Payment Remaining is increased to \$1,600, which is your Benefit Payment Remaining prior to your additional purchase payment (\$0) plus 4% of your additional purchase payment (\$40,000).

Example 7: Assume Example 6 is continued and an additional withdrawal of \$1,600 is taken in the same year (the first Benefit Year).

The Benefit Base is reduced to \$93,400, which is your prior Benefit Base (\$95,000) less your withdrawal (\$1,600).

The SureIncome ROP Death Benefit is reduced to \$93,400, which is your prior SureIncome ROP Death Benefit (\$95,000) less your withdrawal (\$1,600).

The Benefit Payment is unchanged and remains \$3,800.

The Benefit Payment Remaining is reduced to \$0, which is your Benefit Payment Remaining prior to your withdrawal (\$1,600) less your withdrawal (\$1,600).

Example 8: Assume Example 1 is continued and on the first Contract Anniversary the Contract Value prior to deduction of annual fees is \$160,000.

The SureIncome For Life Option Fee is \$650, which is 0.65% × the Benefit Base (\$100,000) prior to updating the Benefit Base based on the Contract Value on the Contract Anniversary.

The final Contract Value is \$159,350, which the Contract Value on the Contract Anniversary after deduction of annual fees (assume SureIncome For Life Option Fee is the only annual fee applicable).

The Benefit Base is increased to \$159,350, which is the greater of your current Benefit Base (\$100,000) and the final Contract Value on the Contract Anniversary (\$159,350).

The SureIncome ROP Death Benefit remains \$100,000.

The Benefit Payment is increased to \$6,374, which is the greater of your current Benefit Payment (\$4,000) and 4% of the final Contract Value on the Contract Anniversary (\$159,350).

The Benefit Payment Remaining is updated to \$6,374, which is the Benefit Payment on the Contract Anniversary.

Note: The Benefit Payment remains \$6,374 until you turn age 60 (for the purposes of this example it is assumed the maximum anniversary value on any of the prior Contract Anniversaries has not increased the Benefit Payment). At that point, if no withdrawals have been taken, your Benefit Payment and Benefit Payment Remaining are updated to $5\% \times$ current Benefit Base ($$7,967.50 = 5\% \times $159,350$, assuming your Benefit Base is still \$159,350).

Example 9: Assume Example 8 is continued, no withdrawals or purchase payments are applied during the second Contract Year and on the second Contract Anniversary the Contract Value prior to deduction of annual fees is \$60,000.

The SureIncome For Life Option Fee is \$1,035.78, which is 0.65% × the Benefit Base (\$159,350) prior to updating for the Benefit Base based on the Contract Value on the Contract Anniversary.

The final Contract Value is \$58,964.22, which the Contract Value on the Contract Anniversary after deduction of annual fees (assume SureIncome For Life Option Fee is the only annual fee applicable).

The Benefit Base is remains \$159,350, which is the greater of your current Benefit Base (\$159,350) and the final Contract Value on the Contract Anniversary (\$58,964.22).

The SureIncome ROP Death Benefit remains \$100,000.

The Benefit Payment is remains \$6,374, which is the greater of your current Benefit Payment \$6,374 and 4% × the final Contract Value on the Contract Anniversary (\$58,964.22).

The Benefit Payment Remaining is updated to \$6,374, which is the Benefit Payment on the Contract Anniversary.

APPENDIX K - ACCUMULATION UNIT VALUES

Appendix K presents the Accumulation Unit Values and number of Accumulation Units outstanding for each Variable Sub-Account since the Variable Sub-Accounts were first offered under the Contracts; for a maximum of 10 years. This Appendix includes Accumulation Unit Values representing the highest and lowest available combinations of Contract charges that affect Accumulation Unit Values for each Contract; as well as outstanding units for each such sub-accounts, which may include other variable annuities offered, as of the dates shown. The Statement of Additional Information, which is available upon request without charge, contains the Accumulation Unit Values for all other available combinations of Contract charges that affect Accumulation Unit Values for each Contract. Please contact us at 1-800-457-7617 to obtain a copy of the Statement of Additional Information.

In addition, no Accumulation Unit Values are shown for Contracts with administrative expense charges of 0.30% which applies to Contracts purchased on or after January 1, 2005, and prior to October 17, 2005; effective October 17, 2005, and thereafter, the administrative expense charge applied to such Contracts is 0.19%.

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ALLSTATE VARIABLE ANNUITY - PROSPECTUS ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE

SUB-ACCOUNT*

Basic Contract

Mortality & Expense = 1.10

	Accumulation Unit Value	Number of Accumulation Units
At Beginning of Period	At End of Period	Outstanding at End of Period
\$9.76552	\$11.60109	269,512
\$11.60109	\$12.91718	234,256
\$12.91718	\$13.52492	156,985
\$13.52492	\$15.65221	120,487
\$15.65221	\$20.79505	92,701
\$20.79505	\$22.43380	65,383
\$22.43380	\$22.46033	56,950
\$22.46033	\$24.62582	41,452
\$24.62582	\$28.83033	34,481
\$28.83033	\$26.79368	27,482
\$9.54998	\$12.52518	289,591
\$12.52518	\$14.19298	243,621
\$14.19298	\$14.14597	200,172
\$14.14597	\$15.85916	158,132
		108,680
		88,098
		75,385
		53,924
		44,412
		38,858
\$7 62895	\$10 11790	567,122
		530,629
		501,353
		410,187
		267,416
		215,242
		167,106
		140,306
		103,051
		92,716
\$12.70000	\$9.70591	92,710
¢0.11005	¢10 04050	77 000
		77,990
		53,765
		40,933
		33,944
		28,873
		24,389
		21,376
\$24.34806	\$24.60069	12,769
\$24.60069	\$31.97639	11,331
\$31.97639	\$32.29537	9,005
	\$9.76552 \$11.60109 \$12.91718 \$13.52492 \$15.65221 \$20.79505 \$22.4380 \$22.46033 \$24.62582 \$28.83033 \$24.62582 \$28.83033 \$14.14597 \$15.85916 \$20.93431 \$23.34313 \$25.07408 \$24.96239 \$33.05584 \$7.62895 \$10.11790 \$10.41688 \$8.28393 \$9.33748 \$11.31202 \$10.4468 \$10.55753 \$10.33851 \$12.76680 \$9.11835 \$12.34052 \$13.37903 \$12.77457 \$14.64239 \$19.80123 \$22.25092 \$24.34806 \$24.60069	At Beginning of Period At End of Period \$9,76552 \$11.60109 \$11.60109 \$12.91718 \$12.91718 \$13.52492 \$13.52492 \$15.65221 \$20.79505 \$22.4330 \$22.43380 \$22.4303 \$22.46033 \$24.62582 \$24.62582 \$28.83033 \$22.46033 \$24.62582 \$24.62582 \$28.83033 \$24.62582 \$28.83033 \$24.62582 \$28.83033 \$24.62582 \$28.83033 \$24.62582 \$28.83033 \$24.62582 \$28.83033 \$24.62582 \$28.83033 \$24.62582 \$28.83033 \$24.62582 \$28.83033 \$24.62582 \$24.62582 \$24.62582 \$24.62582 \$24.62582 \$28.83033 \$25.07408 \$22.507408 \$25.07408 \$23.305584 \$25.07408 \$24.96239 \$24.96239 \$3.05584 \$33.05584 \$33.05584 \$10.11790 \$10.416

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
B VPS Small/Mid Cap Value Portfolio - Class B			-
2009	\$12.09241	\$17.02823	285,949
2010	\$17.02823	\$21.27808	246,911
2011	\$21.27808	\$19.19315	
			187,137
2012	\$19.19315	\$22.44398	140,237
2013	\$22.44398	\$30.49249	99,926
2014	\$30.49249	\$32.79184	83,119
2015	\$32.79184	\$30.52573	68,296
2016	\$30.52573	\$37.60377	57,078
2017	\$37.60377	\$41.89062	39,018
2018	\$41.89062	\$35.02369	34,450
B VPS Value Portfolio - Class B			- /
2009	\$7.07795	\$8.45643	67,766
2010	\$8.45643	\$9.30067	55,429
2011	\$9.30067	\$8.83421	48,835
2012	\$8.83421	\$10.07517	28,973
2013	\$10.07517	\$13.57431	10,514
2014	\$13.57431	\$14.84283	7,672
2015	\$14.84283	\$13.60086	5,396
2016	\$13.60086	\$14.94159	3,975
2017	\$14.94159	\$16.71032	3,298
2017	\$16.71032	\$13.96241	3,449
		\$15.96241	5,449
idelity® VIP Contrafund® Portfolio - Service Cla		* • • • • • • • • • • • • • • • • • • •	0.10.000
2009	\$8.58554	\$11.48063	842,828
2010	\$11.48063	\$13.25087	782,880
2011	\$13.25087	\$12.71612	577,610
2012	\$12.71612	\$14.57764	525,027
2013	\$14.57764	\$18.84369	310,655
2014	\$18.84369	\$20.76843	197,523
2015	\$20.76843	\$20.58567	143,026
2016	\$20.58567	\$21.89167	109,474
2017	\$21.89167	\$26.27557	98,193
2018	\$26.27557	\$24.21314	81,500
idelity® VIP Government Money Market Portfol	io - Service Class 2		
2009	\$10.75546	\$10.66710	464,222
2010	\$10.66710	\$10.53719	375,839
2011	\$10.53719	\$10.40267	315,165
2012	\$10.40267	\$10.26914	271,519
2013	\$10.26914	\$10.13769	228,872
2014	\$10.13769	\$10.00791	201,210
2015	\$10.00791	\$9.87980	134,789
2016	\$9.87980	\$9.75404	372,003
2017	\$9.75404	\$9.66959	337,914
2018	\$9.66959	\$9.67777	370,199
idelity® VIP Growth & Income Portfolio - Servic	e Class 2		
2009	\$7.84005	\$9.82962	230,522
2010	\$9.82962	\$11.11443	221,910
2011	\$11.11443	\$11.12044	191,412
2012	\$11.12044	\$12.97962	157,595
2013	\$12.97962	\$17.07219	103,004
2014	\$17.07219	\$18.57549	70,143
2015	\$18.57549	\$17.87042	52,215
2016	\$17.87042	\$20.42930	40,090
2017	\$20.42930	\$23.51688	32,049
2018	\$23.51688	\$21.07851	26,343
=010	\$2013 1000	ψ 21.0 /001	20,040

Ending December 31 A Beginning Prefield Attack of Prefield Outschall and Prefield 2009 58.00006 52.10596 52.10596 2010 51.15745 51.159450 155.1591 2011 51.15745 51.159450 100.256 2012 51.57456 51.54510 30.6802 2013 55.66622 51.53030 41.174 2014 51.53050 51.47228 20.686 2015 51.63021 51.53030 41.174 2016 51.53020 51.53030 41.174 2017 51.50020 51.53020 51.50020 2018 51.647221 20.066 51.52140 30.8116 2010 51.00751 51.59971 30.8116 30.8116 2011 51.59971 51.59971 30.8116 30.8116 2012 51.59971 51.59701 30.8116 30.8116 2013 51.59701 51.59701 30.8116 30.8116 2014 51.59701 51.59701 30	deliy# VIP High Incure Fortiale - Service Class 2 1 1 2009 \$12,1096 \$13,07345 170,079 2010 \$12,1096 \$13,07345 136,061 2011 \$13,07345 \$13,07945 \$13,39902 2012 \$13,09002 \$15,74856 102,356 2013 \$15,74856 \$16,3121 \$76,064 2014 \$16,3121 \$16,3692 \$96,882 2015 \$15,3092 \$15,57030 \$4,174 2016 \$15,3392 \$17,57029 \$24,428 2017 \$15,57050 \$16,4723 \$20,386 2018 \$15,200671 \$21,406 \$23,397 2019 \$12,20071 \$15,9971 \$20,116 2011 \$15,20071 \$15,9971 \$20,116 2012 \$15,10071 \$23,397 \$22,333 2013 \$15,20717 \$23,3971 \$23,3971 2014 \$22,1075 \$23,3971 \$23,3973 2015 \$22,4093 \$21,7075 \$23,3971	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
ASecondS1,1396S1,21396S1,21396200\$12,1396\$12,1396\$13,5390201\$13,7345\$1,9890\$13,53652013\$15,7365\$14,112\$8,4412014\$15,7350\$15,3309\$1,73652015\$16,5321\$15,3309\$1,73722016\$15,5380\$17,5279\$2,4422017\$17,5029\$14,722\$2,33662017\$17,5029\$14,728\$2,3662019\$11,6727\$12,9871\$3,88162019\$12,0671\$12,9871\$3,88162010\$12,0671\$12,9871\$2,1662011\$15,5971\$12,9971\$2,1662012\$14,0786\$15,2146\$19,1022013\$15,59276\$12,0372\$2,2582014\$2,2,5987\$2,2598\$2,170172015\$2,2,3988\$2,170175\$2,3988\$0,9442016\$2,3,3781\$3,2590\$2,7692017\$2,3,3781\$3,2590\$2,7692018\$2,3,3781\$3,2590\$2,7692019\$3,3,071\$1,2591\$1,7792019\$1,3,077\$1,2591\$1,7792019\$1,3,077\$1,2591\$1,25912019\$1,3,077\$1,2591\$1,25912019\$1,3,077\$1,2591\$1,25912019\$1,3,077\$1,2591\$1,25912019\$1,3,077\$1,2591\$1,25912019\$1,3,077\$1,2591\$1,25912019 </th <th>AS0009S00006S1.18366S1.083652010S1.21.8566S1.03745S1.039902S15.3532011S1.37455S1.039902S15.3652013S1.54351S1.63521S1.635212013S1.64.3121S1.63522S0.8822014S1.63502S1.5303041.1742015S1.53050S1.75269S1.4723820.3862016S1.53050S1.75269S1.4723820.3862017S1.50071S1.50071S1.00071S1.00071S1.000712019S1.53971S1.5007120.3062011S1.53971S1.5007122.3372012S1.53972S1.00071S1.00071S1.000712013S1.53971S2.3076120.5642014S1.53971S2.3076130.3882015S2.21.4638S1.0175S3.3976122.5372016S1.3577S2.3976137.7372017S1.3577S2.3976137.7372018S1.2577S2.3976137.7372019S1.3577S1.2017S1.20172016S1.2577S1.2017S1.25772017S1.3577S1.2017S1.20172018S1.2577S1.2017S1.20172019S1.2577S1.2017S1.20172010S1.2577S1.2017S1.25772011S1.2577S1.2577S1.25772012S1.2577S1.2577S1.25772014S1.25777S1.2577S1.2</th> <th>Ending December 31</th> <th>At Beginning of Period</th> <th>At End of Period</th> <th>Outstanding at End of Period</th>	AS0009S00006S1.18366S1.083652010S1.21.8566S1.03745S1.039902S15.3532011S1.37455S1.039902S15.3652013S1.54351S1.63521S1.635212013S1.64.3121S1.63522S0.8822014S1.63502S1.5303041.1742015S1.53050S1.75269S1.4723820.3862016S1.53050S1.75269S1.4723820.3862017S1.50071S1.50071S1.00071S1.00071S1.000712019S1.53971S1.5007120.3062011S1.53971S1.5007122.3372012S1.53972S1.00071S1.00071S1.000712013S1.53971S2.3076120.5642014S1.53971S2.3076130.3882015S2.21.4638S1.0175S3.3976122.5372016S1.3577S2.3976137.7372017S1.3577S2.3976137.7372018S1.2577S2.3976137.7372019S1.3577S1.2017S1.20172016S1.2577S1.2017S1.25772017S1.3577S1.2017S1.20172018S1.2577S1.2017S1.20172019S1.2577S1.2017S1.20172010S1.2577S1.2017S1.25772011S1.2577S1.2577S1.25772012S1.2577S1.2577S1.25772014S1.25777S1.2577S1.2	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
200031.367331.3673631.3673631.3673631.3673631.36736201231.3673631.57486102.536201331.5749631.5749631.57496201431.530931.7502941.428201531.530931.7502941.428201731.530931.7502941.428201731.530931.2702941.428201831.530931.2007130.961201931.305131.2007130.961201031.2007131.307431.4076201131.5391731.4076330.961201231.4076131.4076330.961201331.4076131.4076330.961201431.5391731.539731.5397201531.4076131.539731.5397201631.379731.539731.5397201721.3378131.539731.5397201832.599131.539731.5397201931.539731.597731.6907201931.539731.597731.6907201931.539731.597931.5997201931.539731.597931.5997201931.539731.599731.5997201931.539731.599731.5997201931.597731.599731.5997201931.597731.599731.5997201931.597731.599731.5997201931.597931.599731.59972019<	2000312.096312.37345315.37456315.374562012313.07345315.37405315.374052013315.7405316.342135.34052014315.37405316.342135.34052015315.3705315.3702315.37022016315.3503315.7202316.37222017315.5005318.4723315.97778201857.5005318.4728308.16201951.26071315.9707308.16201951.26071315.9717308.16201051.26071315.9717308.16201131.26071315.9716308.16201231.26071315.9716308.16201331.2607131.59216309.16201431.2607131.59216309.16201531.4179531.5921630.981201632.2707232.376132.3761201732.376132.376132.7072201832.707232.376132.7072201931.5279131.5279131.577201031.5279131.57731.577201131.5279131.57731.577201231.371731.8131231.687201331.5279232.466231.579201431.5279232.46731.579201531.357731.36731.579201631.2597931.37732.407201731.357732.406231.579201831.5797 <td>idelity® VIP High Income Portfolio - Service Cla</td> <td>ss 2</td> <td></td> <td></td>	idelity® VIP High Income Portfolio - Service Cla	ss 2		
90091.367391.3673491.3673491.367391.68.3790191.3673691.57.46691.57.46690.67902391.57.46791.57.46790.67901491.63.65291.57.05290.67901591.53.50391.75.02844.28901791.53.05091.75.02844.28901791.53.05091.75.02844.28901791.53.05091.75.02890.66901891.095791.2007190.66901991.095791.2007190.66901991.095791.2007190.66901991.095791.2007190.66901991.095791.095791.0957901991.095791.095791.097901991.0977591.091791.091901991.2057191.2057191.091901991.2057191.2059191.091901991.2057191.2059191.091901991.2057191.2059191.091901991.2057191.2059191.091901991.2057191.2059191.091901991.2057191.2059191.091901991.2057191.2059191.091901991.2057191.2059191.091901991.2057191.2059191.091901991.2057191.2057191.091901991.2057191.2057191.091901991.2057191.2057191.091 <t< td=""><td>2000312.096312.37345315.37456315.374562012313.07345315.37405315.374052013315.7405316.342135.34052014315.37405316.342135.34052015315.3705315.3702315.37022016315.3503315.7202316.37222017315.5005318.4723315.97778201857.5005318.4728308.16201951.26071315.9707308.16201951.26071315.9717308.16201051.26071315.9717308.16201131.26071315.9716308.16201231.26071315.9716308.16201331.2607131.59216309.16201431.2607131.59216309.16201531.4179531.5921630.981201632.2707232.376132.3761201732.376132.376132.7072201832.707232.376132.7072201931.5279131.5279131.577201031.5279131.57731.577201131.5279131.57731.577201231.371731.8131231.687201331.5279232.466231.579201431.5279232.46731.579201531.357731.36731.579201631.2597931.37732.407201731.357732.406231.579201831.5797<td>5 0</td><td></td><td>\$12,18596</td><td>179.059</td></td></t<>	2000312.096312.37345315.37456315.374562012313.07345315.37405315.374052013315.7405316.342135.34052014315.37405316.342135.34052015315.3705315.3702315.37022016315.3503315.7202316.37222017315.5005318.4723315.97778201857.5005318.4728308.16201951.26071315.9707308.16201951.26071315.9717308.16201051.26071315.9717308.16201131.26071315.9716308.16201231.26071315.9716308.16201331.2607131.59216309.16201431.2607131.59216309.16201531.4179531.5921630.981201632.2707232.376132.3761201732.376132.376132.7072201832.707232.376132.7072201931.5279131.5279131.577201031.5279131.57731.577201131.5279131.57731.577201231.371731.8131231.687201331.5279232.466231.579201431.5279232.46731.579201531.357731.36731.579201631.2597931.37732.407201731.357732.406231.579201831.5797 <td>5 0</td> <td></td> <td>\$12,18596</td> <td>179.059</td>	5 0		\$12,18596	179.059
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2017 \$21.55859 \$23.11138 30,013	2017 \$21.55859 \$23.11138 30,013	2016	\$19.46904	\$21.55859	32,813
		2017			

K-4

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
TVIP Franklin Mutual Shares VIP Fund - Cla	uss 2	-	-
2009	\$8.87381	\$11.04100	333,595
2010	\$11.04100	\$12.11874	277,117
2011	\$12.11874	\$11.83807	237,390
2012	\$11.83807	\$13.34940	172,382
2013	\$13.34940	\$16.90130	130,791
2014	\$16.90130	\$17.87146	89,772
2015	\$17.87146	\$16.77003	59,137
2016	\$16.77003	\$19.21260	50,295
2017	\$19.21260	\$20.54893	42,501
2018	\$20.54893	\$18.44384	32,185
	ψ20.0+035	\$10.77507	32,105
TVIP Templeton Foreign VIP Fund - Class 2	¢10.00000	#10.0F010	555 100
2009	\$10.09292	\$13.65319	575,128
2010	\$13.65319	\$14.61016	506,308
2011	\$14.61016	\$12.88826	453,275
2012	\$12.88826	\$15.04115	322,679
2013	\$15.04115	\$18.25768	242,191
2014	\$18.25768	\$16.01594	198,210
2015	\$16.01594	\$14.78286	150,800
2016	\$14.78286	\$15.63974	118,072
2017	\$15.63974	\$18.01602	85,750
2018	\$18.01602	\$15.03665	64,787
Goldman Sachs VIT Large Cap Value Fund - I	istitutional		
2009	\$8.26573	\$9.65370	160,660
2010	\$9.65370	\$10.59626	115,320
2011	\$10.59626	\$9.72225	106,309
2012	\$9.72225	\$11.43228	84,725
2013	\$11.43228	\$15.03502	53,862
2014	\$15.03502	\$16.76095	42,298
2015	\$16.76095	\$15.81466	35,707
2016	\$15.81466	\$17.41926	28,784
2017	\$17.41926	\$18.89013	22,268
2018	\$18.89013	\$17.06888	13,717
oldman Sachs VIT Mid Cap Value Fund - Ins	titutional		•
2009	\$8.27487	\$10.87606	148,557
2010	\$10.87606	\$13.41997	128,149
2011	\$13.41997	\$12.40255	111,768
2012	\$12.40255	\$14.50303	88,862
2013	\$14.50303	\$19.02504	50,158
2014	\$19.02504	\$21.32808	39,911
2015	\$21.32808	\$19.10711	37,533
2016	\$19.10711	\$21.41336	31,783
2017	\$21.41336	\$23.47811	28,522
2018	\$23.47811	\$20.75024	18,572
oldman Sachs VIT U.S. Equity Insights Fund			
2009	\$7.60033	\$9.08868	221,142
2010	\$9.08868	\$10.12364	201,152
2011	\$10.12364	\$10.39760	171,843
2012	\$10.39760	\$11.74701	143,631
2012	\$11.74701	\$15.94606	88,619
2014	\$15.94606	\$18.31642	58,938
2015	\$18.31642	\$18.04466	42,908
2016	\$18.04466	\$19.72431	33,940
2017	\$19.72431	\$24.15718	23,758
2018	\$24.15718	\$22.36734	19,130

Ending December 31 At Be nvesco V.I. American Franchise Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 nvesco V.I. American Value Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2012 2013 2014 2015 2015 2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2013 2014 2016 2017 2018 2014 2010 2011 2012 2013 2014 2015 2016 2014 2013 2014 2015 2016 2016 2017 2018 2016 201	ginning of Period \$7.77661 \$12.71524 \$15.00704 \$13.86720 \$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531 \$22.95816	At End of Period \$12.71524 \$15.00704 \$13.86720 \$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$28.32762 \$16.87775 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531 \$22.95816	Outstanding at End of Period 140,339 122,371 98,771 92,509 82,131 67,255 55,206 48,003 39,331 36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451 746,490
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. American Value Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Constock Fund - Series II 2009 2010 2011 2012 2018 mesco V.I. Constock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Constock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Core Equity Fund - Series II 2009 2010 2017 2018	\$12.71524 \$15.00704 \$13.86720 \$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$15.00704 \$13.86720 \$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$28.32762 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	122,371 98,771 92,509 82,131 67,255 55,206 48,003 39,331 36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2010 2013 2013 2014 2015 2016 2017 2018 Avesco V.I. American Value Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Avesco V.I. Constock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Avesco V.I. Constock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Avesco V.I. Constock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Avesco V.I. Core Equity Fund - Series II 2009 2010 2017 2018	\$12.71524 \$15.00704 \$13.86720 \$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$15.00704 \$13.86720 \$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$28.32762 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	122,371 98,771 92,509 82,131 67,255 55,206 48,003 39,331 36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2011 2012 2013 2014 2015 2016 2017 2018 mvesco V.I. Americat Value Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2018 mvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mvesco V.I. Core Equity Fund - Series II 2009 2010 2017 2018	\$15.00704 \$13.86720 \$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$13.86720 \$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$28.32762 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	98,771 92,509 82,131 67,255 55,206 48,003 39,331 36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Americar Value Fund - Series II 2009 2010 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Comstock Fund - Series II 2009 2010 2011 2015 2016 2017 2018 mesco V.I. Core Equity Fund - Series II 2009 2010 2017 2018	\$15.00704 \$13.86720 \$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$13.86720 \$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$28.32762 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	98,771 92,509 82,131 67,255 55,206 48,003 39,331 36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2012 2013 2014 2015 2016 2017 2018 mesco V.I. Americar Value Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Core Equity Fund - Series II 2009 2010 2017 2018	\$13.86720 \$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$28.32762 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	92,509 82,131 67,255 55,206 48,003 39,331 36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2013 2014 2015 2016 2017 2018 nvesco V.I. Americar Value Fund - Series II 2009 2010 2010 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2017 2018	\$15.52170 \$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$28.32762 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	82,131 67,255 55,206 48,003 39,331 36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2014 2015 2016 2017 2018 mesco V.I. Americar Value Fund - Series II 2009 2010 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Core Equity Fund - Series II 2009 2016 2017 2018	\$21.41884 \$22.86959 \$23.64690 \$23.81349 \$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$22.86959 \$23.64690 \$23.81349 \$29.86101 \$28.32762 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	67,255 55,206 48,003 39,331 36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2015 2016 2017 2018 nvesco V.I. Americar Value Fund - Series II 2009 2010 2010 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2017 2018	\$22.86959 \$23.64690 \$23.81349 \$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$23.64690 \$23.81349 \$29.86101 \$28.32762 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	55,206 48,003 39,331 36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2016 2017 2018 nvesco V.I. American Value Fund - Series II 2009 2010 2010 2011 2012 2013 2014 2015 2016 2015 2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Nesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2017 2018	\$23.64690 \$23.81349 \$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$23.81349 \$29.86101 \$28.32762 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	48,003 39,331 36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2017 2018 nvesco V.I. American Value Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2015 2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2014 2015 2014 2015 2016 2017 2018 Nesco V.I. Core Equity Fund - Series II 2009 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2017 2018	\$23.81349 \$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$29.86101 \$28.32762 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	39,331 36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2018 nvesco V.I. American Value Fund - Series II 2009 2010 2011 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2014 2015 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012 2018	\$29.86101 \$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$28.32762 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	36,423 440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
Impose V.I. American Value Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Invesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2010 2011 2012 2013 2014 2015 2016 2011 2012 2013 2014 2015 2016 2017 2018 Invesco V.I. Core Equity Fund - Series II 2009 2010 2011 2010 2011 2012	\$12.28680 \$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	440,565 359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 mesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2014 2015 2014 2015 2016 2017 2018 mesco V.I. Core Equity Fund - Series II 2009 2010 2011 2015 2016 2017 2018	\$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2010 2011 2012 2013 2014 2015 2016 2017 2018 xvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2014 2015 2016 2017 2018 xvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018	\$16.87775 \$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	359,531 293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2011 2012 2013 2014 2015 2016 2017 2018 mvesco V.I. Comstock Fund - Series II 2009 2010 2010 2011 2012 2013 2014 2013 2014 2015 2014 2015 2016 2017 2016 2017 2018 mvesco V.I. Core Equity Fund - Series II 2009 2010 2010 2011 2012	\$20.35563 \$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	293,048 218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2010 2011 2012 2013 2014 2013 2014 2015 2016 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2010 2011 2012	\$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2012 2013 2014 2015 2016 2017 2018 mvesco V.I. Comstock Fund - Series II 2009 2010 2010 2011 2012 2013 2014 2013 2014 2015 2014 2015 2016 2017 2018 mvesco V.I. Core Equity Fund - Series II 2009 2010 2010 2011 2012	\$20.25966 \$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	218,660 162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2013 2014 2015 2016 2017 2018 mvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2013 2014 2015 2014 2015 2016 2017 2018 mvesco V.I. Core Equity Fund - Series II 2009 2010 2010 2011 2012	\$23.41246 \$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	162,452 129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2014 2015 2016 2017 2018 mvesco V.I. Comstock Fund - Series II 2009 2010 2010 2011 2012 2013 2014 2013 2014 2015 2016 2015 2016 2017 2018 mvesco V.I. Core Equity Fund - Series II 2009 2010 2010 2011 2012	\$30.95250 \$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$33.44902 \$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	129,926 112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2015 2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2010 2011 2012 2013 2014 2013 2014 2015 2016 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2010 2011 2012	\$33.44902 \$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$29.92732 \$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	112,276 89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2016 2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2011 2012 2013 2014 2013 2014 2015 2016 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2010 2011 2012	\$29.92732 \$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$34.03818 \$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	89,559 73,375 67,072 1,426,710 1,220,309 1,021,451
2017 2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2011 2012 2013 2013 2014 2015 2016 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012	\$34.03818 \$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$36.85403 \$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	73,375 67,072 1,426,710 1,220,309 1,021,451
2018 nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012	\$36.85403 \$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$31.69620 \$13.23497 \$15.11490 \$14.60579 \$17.14531	67,072 1,426,710 1,220,309 1,021,451
nvesco V.I. Comstock Fund - Series II 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012	\$10.44171 \$13.23497 \$15.11490 \$14.60579 \$17.14531	\$13.23497 \$15.11490 \$14.60579 \$17.14531	1,426,710 1,220,309 1,021,451
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012	\$13.23497 \$15.11490 \$14.60579 \$17.14531	\$15.11490 \$14.60579 \$17.14531	1,220,309 1,021,451
2010 2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012	\$13.23497 \$15.11490 \$14.60579 \$17.14531	\$15.11490 \$14.60579 \$17.14531	1,220,309 1,021,451
2011 2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012	\$15.11490 \$14.60579 \$17.14531	\$14.60579 \$17.14531	1,021,451
2012 2013 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012	\$14.60579 \$17.14531	\$17.14531	
2013 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2010 2011 2012	\$17.14531		
2013 2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2010 2011 2012	\$17.14531		- /
2014 2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2011 2012			579,967
2015 2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012	\$22.55010	\$24.72437	445,387
2016 2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012	\$24.72437	\$22.89359	354,904
2017 2018 nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012			
2018 Invesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012	\$22.89359	\$26.43803	281,629
nvesco V.I. Core Equity Fund - Series II 2009 2010 2011 2012	\$26.43803	\$30.68528	228,719
2009 2010 2011 2012	\$30.68528	\$26.54212	188,601
2010 2011 2012			
2011 2012	\$7.91256	\$9.99605	44,333
2012	\$9.99605	\$10.77978	40,181
	\$10.77978	\$10.60977	39,159
2013	\$10.60977	\$11.89827	23,407
	\$11.89827	\$15.14327	20,945
2014	\$15.14327	\$16.12080	17,897
2015	\$16.12080	\$14.95763	16,941
2016	\$14.95763	\$16.24457	14,665
2017	\$16.24457	\$18.10077	9,246
2018	\$18.10077	\$16.14924	3,543
nvesco V.I. Diversified Dividend Fund - Series II			
2009	\$9.58394	\$11.72477	311,712
2010	\$11.72477	\$12.75448	273,597
2011	\$12.75448	\$12.58214	206,876
2012	\$12.58214	\$14.70083	149,052
2013	\$14.70083	\$18.97582	121,281
2014	\$18.97582	\$21.07903	105,288
2015	\$21.07903	\$21.18499	91,812
2013	\$21.18499	\$23.95256	69,196
2017	\$23.95256	\$25.61843	60,452
2018	\$25.61843	\$23.31089	53,716

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
vesco V.I. Equity and Income Fund - Series II		•	•
2009	\$11.73380	\$14.18713	339,381
2010	\$14.18713	\$15.68908	287,074
2011	\$15.68908	\$15.28580	283,842
2012	\$15.28580	\$16.95728	204,049
2013	\$16.95728	\$20.90411	139,771
2014	\$20.90411	\$22.44350	115,105
2015	\$22.44350	\$21.58124	96,295
2016	\$21.58124	\$24.46412	84,620
2017	\$24.46412	\$26.75310	77,419
2018	\$26.75310	\$23.83781	65,712
wesco V.I. Global Core Equity Fund - Series II			
2011	\$10.00000	\$12.55383	127,266
2011	\$12.55383	\$12.55365	97,661
2012	\$12.55565 \$14.05342	\$14.05342 \$16.95901	84,934
2013	\$14.05342 \$16.95901	\$16.82128	67,450
2014	\$16.83501	\$16.33048	57,860
2015	\$16.33048	\$17.16885	48,170
2017	\$17.16885	\$20.77838	40,170
2017	\$17.10005 \$20.77838	\$20.77636 \$17.32099	37,856
		\$17.32099	37,830
vesco V.I. Growth and Income Fund - Series II		#1 4 DO 405	710.100
2009	\$11.74964	\$14.39425	719,108
2010	\$14.39425	\$15.94097	593,027
2011	\$15.94097	\$15.37987	500,922
2012	\$15.37987	\$17.35917	362,479
2013	\$17.35917	\$22.92151	277,198
2014	\$22.92151	\$24.88055	221,162
2015	\$24.88055	\$23.74593	189,802
2016	\$23.74593	\$27.99486	164,137
2017	\$27.99486	\$31.51427	138,977
2018	\$31.51427	\$26.87825	112,211
wesco V.I. High Yield Fund - Series II			
2013	\$10.00000	\$19.63125	36,666
2014	\$19.63125	\$19.68523	32,102
2015	\$19.68523	\$18.77637	24,640
2016	\$18.77637	\$20.54206	21,073
2017	\$20.54206	\$21.51908	19,602
2018	\$21.51908	\$20.47545	15,095
vesco V.I. International Growth Fund - Series I	I		
2011	\$10.00000	\$8.27923	200,401
2012	\$8.27923	\$9.41883	195,048
2013	\$9.41883	\$11.03759	171,400
2014	\$11.03759	\$10.90499	26,907
2015	\$10.90499	\$10.48274	34,678
2016	\$10.48274	\$10.27579	27,637
		\$12.44909	24,410
2017	\$10.27579	512,44909	24.410

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	2018 \$23.61891	\$21.67074	9,693

For the Year	Accumulation Unit Value Accum	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Morgan Stanley VIF Emerging Markets Equity P	ortfolio, Class II		
2009	\$19.16230	\$32.17826	142,501
2010	\$32.17826	\$37.78156	115,955
2011	\$37.78156	\$30.49355	106,196
2012	\$30.49355	\$36.07100	83,613
2013	\$36.07100	\$35.21346	68,534
2014	\$35.21346	\$33.17590	46,571
2015	\$33.17590	\$29.24126	41,105
2016	\$29.24126	\$30.77644	35,106
2017	\$30.77644	\$41.03409	31,741
2018	\$41.03409	\$33.40854	19,425
		43 3. -000-	13,723
Morgan Stanley VIF Global Franchise Portfolio, (¢17 F7420	107 570
2009	\$13.74145	\$17.57429	497,576
2010	\$17.57429	\$19.78447	418,112
2011	\$19.78447	\$21.29715	369,041
2012	\$21.29715	\$24.29922	288,301
2013	\$24.29922	\$28.70172	194,680
2014	\$28.70172	\$29.60933	139,847
2015	\$29.60933	\$31.04007	112,219
2016	\$31.04007	\$32.30139	90,995
2017	\$32.30139	\$40.09742	73,152
2018	\$40.09742	\$38.87809	57,340
Morgan Stanley VIF Global Infrastructure - Class			
2014	\$10.00000	\$31.01754	16,255
2015	\$31.01754	\$26.36602	9,285
2016	\$26.36602	\$29.92231	7,718
2017	\$29.92231	\$33.24315	3,960
2018	\$33.24315	\$30.22396	3,761
Morgan Stanley VIF Global Strategist Portfolio, C	Class II		
2013	\$10.00000	\$17.42478	114,273
2014	\$17.42478	\$17.54333	98,698
2015	\$17.54333	\$16.18625	82,146
2016	\$16.18625	\$16.85579	72,956
2017	\$16.85579	\$19.29570	55,329
2018	\$19.29570	\$17.77957	50,251
Morgan Stanley VIF Growth Portfolio, Class II			
2009	\$8.71298	\$14.20348	117,702
2010	\$14.20348	\$17.19052	99,028
2011	\$17.19052	\$16.45324	77,957
2012	\$16.45324	\$18.52281	68,667
2012	\$18.52281	\$27.00970	63,435
2013	\$27.00970	\$28.28464	31,389
2014	\$28.28464	\$31.26126	23,677
2015	\$31.26126	\$30.26591	19,229
2016	\$30.26591	\$42.67088	16,385
2017	\$42.67088	\$45.19179	14,152
2010	ψ 1 2.0/000	ψ 1 3.131/3	14,102

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
lorgan Stanley VIF Mid Cap Growth Portfolio	, Class II		-
2009	\$12.46411	\$19.36135	207,754
2010	\$19.36135	\$25.27915	163,878
2011	\$25.27915	\$23.16322	126,912
2012	\$23.16322	\$24.80466	96,494
2013	\$24.80466	\$33.66268	72,600
2014	\$33.66268	\$33.84012	49,885
2015	\$33.84012	\$31.40272	40,270
2016	\$31.40272	\$28.25770	34,436
2017	\$28.25770	\$38.66160	29,796
2018	\$38.66160	\$42.17793	23,499
Iorgan Stanley VIF U.S. Real Estate Portfolio,	Class II		
2009	\$13.42810	\$17.03156	246,512
2010	\$17.03156	\$21.77618	199,546
2010	\$21.77618	\$22.71292	171,972
2012	\$22.71292	\$25.92149	130,073
2013	\$25.92149	\$26.03539	112,478
2014	\$26.03539	\$33.26223	65,108
2015	\$33.26223	\$33.46432	47,455
2016	\$33.46432	\$35.19677	37,548
2017	\$35.19677	\$35.74140	30,126
2018	\$35.74140	\$32.46700	25,270
Aorgan Stanley VIS Income Plus Portfolio - Cla	iss V		·
2009	\$10.59375	\$12.78853	1,790,282
2005	\$12.78853	\$13.76112	1,572,045
			· · ·
2011	\$13.76112	\$14.22419	1,319,372
2012	\$14.22419	\$15.98108	1,060,499
2013	\$15.98108	\$15.90299	840,679
2014	\$15.90299	\$16.85924	608,724
2015	\$16.85924	\$16.27162	469,419
2016	\$16.27162	\$17.13610	362,258
2017	\$17.13610	\$18.00857	299,911
2018	\$18.00857	\$17.00928	247,896
Aorgan Stanley VIS Multi Cap Growth Portfoli			,
2009	\$9.42474	\$15 80 <i>46</i> 0	310,698
		\$15.89469	
2010	\$15.89469	\$19.99325	279,782
2011	\$19.99325	\$18.36120	250,814
2012	\$18.36120	\$20.31565	195,345
2013	\$20.31565	\$30.15518	164,580
2014	\$30.15518	\$31.38654	106,144
2015	\$31.38654	\$33.56476	93,990
2016	\$33.56476	\$31.92490	76,715
2017	\$31.92490	\$46.95881	58,016
2018	\$46.95881	\$52.37363	49,935
		40 2 .07000	-3,335
PIMCO CommodityRealReturn® Strategy Port		#0.0212 -	
2009	\$6.41059	\$8.96135	76,870
2010	\$8.96135	\$10.99079	85,668
2011	\$10.99079	\$10.03084	121,676
2012	\$10.03084	\$10.40847	99,352
2013	\$10.40847	\$8.76231	81,838
2014	\$8.76231	\$7.03871	34,884
2015	\$7.03871	\$5.16484	28,265
2015	\$5.16484	\$5.85663	25,198
2017	\$5.85663 \$5.89974	\$5.89974 \$4.99629	22,766 18,208
2018			

Ending December 31 IMCO Emerging Markets Bond Portfolio - Advi 2009 2010 2011 2012 2013 2014 2015 2016 2017	At Beginning of Period sor Shares \$9.43403 \$12.14873 \$13.43750 \$14.08953 \$16.37616 \$15.02651	At End of Period \$12.14873 \$13.43750 \$14.08953 \$16.37616	Outstanding at End of Period 20,723 21,287 18,978
2009 2010 2011 2012 2013 2014 2015 2016	\$9.43403 \$12.14873 \$13.43750 \$14.08953 \$16.37616	\$13.43750 \$14.08953	21,287
2009 2010 2011 2012 2013 2014 2015 2016	\$9.43403 \$12.14873 \$13.43750 \$14.08953 \$16.37616	\$13.43750 \$14.08953	21,287
2010 2011 2012 2013 2014 2015 2016	\$12.14873 \$13.43750 \$14.08953 \$16.37616	\$13.43750 \$14.08953	21,287
2011 2012 2013 2014 2015 2016	\$13.43750 \$14.08953 \$16.37616	\$14.08953	
2012 2013 2014 2015 2016	\$14.08953 \$16.37616		18 0 / 8
2013 2014 2015 2016	\$16.37616	\$10.3/010	
2014 2015 2016		#1E 00/0E1	16,314
2015 2016	\$15.02651	\$15.02651	12,651
2016		\$15.04118	8,676
	\$15.04118	\$14.49971	7,623
2017	\$14.49971	\$16.20217	7,030
2017	\$16.20217	\$17.55552	6,306
2018	\$17.55552	\$16.49199	5,767
IMCO Real Return Portfolio - Advisor Shares			
2009	\$10.15069	\$11.85094	203,245
2010	\$11.85094	\$12.63452	181,438
2011	\$12.63452	\$13.91436	152,768
2012	\$13.91436	\$14.92174	158,204
2013	\$14.92174	\$13.35815	82,265
2014	\$13.35815	\$13.57992	55,058
2015	\$13.57992	\$13.02910	48,941
2016	\$13.02910	\$13.51623	43,432
2017	\$13.51623	\$13.81632	66,851
2018	\$13.81632	\$13.32290	54,350
IMCO Total Return Portfolio - Advisor Shares			
2009	\$11.44979	\$12.87975	652,330
2010	\$12.87975	\$13.73218	598,564
2010	\$13.73218	\$14.03093	540,321
2011	\$14.03093	\$15.16410	
			478,520
2013	\$15.16410	\$14.66030	340,323
2014	\$14.66030	\$15.07528	201,731
2015	\$15.07528	\$14.93262	184,169
2016	\$14.93262	\$15.12004	168,188
2017	\$15.12004	\$15.64380	131,369
2018	\$15.64380	\$15.34369	104,548
utnam VT Equity Income Fund - Class IB			
2009	\$10.00000	\$8.19061	321,699
2010	\$8.19061	\$9.10424	293,986
2010	\$9.10424	\$9.15973	267,769
2012	\$9.15973	\$10.78668	
			238,521
2013	\$10.78668	\$14.09905	195,644
2014	\$14.09905	\$15.67917	60,047
2015	\$15.67917	\$15.00598	48,417
2016	\$15.00598	\$16.83401	40,200
2017	\$16.83401	\$19.73734	45,470
2018	\$19.73734	\$17.82798	32,030
utnam VT George Putnam Balanced Fund - Cla	ss IB		
2009	\$8.01127	\$9.93444	65,216
2010	\$9.93444	\$10.86794	58,715
2010	\$10.86794	\$11.02514	56,562
2012	\$11.02514	\$12.24670	46,089
2013	\$12.24670	\$14.27619	34,915
2014	\$14.27619	\$15.59674	37,237
2015	\$15.59674	\$15.22151	33,034
2016	\$15.22151	\$16.22929	28,592
2017	\$16.22929	\$18.43763	22,326
2018	\$18.43763	\$17.62709	17,807
			,

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
Putnam VT Growth Opportunities Fund - Class	IB		
2016	\$10.00000	\$10.05812	65,143
2017	\$10.05812	\$12.99729	63,277
2018	\$12.99729	\$13.13430	48,605
utnam VT International Equity Fund - Class II	В		
2009	\$12.02530	\$14.79423	172,893
2010	\$14.79423	\$16.06765	135,957
2011	\$16.06765	\$13.17481	103,342
2012	\$13.17481	\$15.85456	67,143
2013	\$15.85456	\$20.04321	54,001
2014	\$20.04321	\$18.44369	37,560
2015	\$18.44369	\$18.23128	31,232
2016	\$18.23128	\$17.55522	27,101
2017	\$17.55522	\$21.93599	23,854
2018	\$21.93599	\$17.51338	18,635
Putnam VT Multi-Cap Core Fund - Class IB			
ormerly,Putnam VT Investors Fund - Class IB			
2009	\$9.14011	\$11.80321	2,256
2010	\$11.80321	\$13.27278	2,240
2011	\$13.27278	\$13.10752	2,481
2012	\$13.10752	\$15.11550	2,212
2013	\$15.11550	\$20.16134	0
2014	\$20.16134	\$22.67015	0
2015	\$22.67015	\$21.89048	0
2016	\$21.89048	\$24.21309	0
2017	\$24.21309	\$29.36544	0
2018	\$29.36544	\$26.77243	0

* The Accumulation Unit Values in this table reflect a mortality and expense risk charge of 1.10% and an administration expense charge of 0.19%.

ALLSTATE VARIABLE ANNUITY - PROSPECTUS

ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE

SUB-ACCOUNT*

With the MAV Death Benefit Option, the Enhanced Beneficiary Protection Option and the Earnings Protection Death Benefit

Option (age 71-79)

Mortality & Expense = 2.00

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
AB VPS Growth & Income Portfolio - Class B			
2009	\$9.27138	\$10.91362	12,376
2010	\$10.91362	\$12.04103	11,728
2011	\$12.04103	\$12.49285	5,973
2012	\$12.49285	\$14.32571	5,447
2013	\$14.32571	\$18.85932	2,373
2014	\$18.85932	\$20.16005	2,106
2015	\$20.16005	\$19.99988	1,892
2016	\$19.99988	\$21.72883	1,646
2017	\$21.72883	\$25.20982	0
2018	\$25.20982	\$23.21680	0
AB VPS Growth Portfolio - Class B	\$25.2030Z	φ25.21000	0
2009	\$9.06668	\$11.78296	5,803
2009 2010			4,467
2010	\$11.78296 \$13.23034	\$13.23034 \$13.06655	4,407 4,037
2011 2012			4,037 0
	\$13.06655	\$14.51518	0
2013	\$14.51518 \$18.98567	\$18.98567	0
2014		\$20.97730 \$22.22745	0
2015	\$20.97730	\$22.32745	
2016	\$22.32745	\$22.02589	0
2017	\$22.02589	\$28.90489	0 0
2018	\$28.90489	\$29.33808	U
AB VPS International Value Portfolio - Class B			
2009	\$7.37635	\$9.69366	16,226
2010	\$9.69366	\$9.88920	17,324
2011	\$9.88920	\$7.79261	20,046
2012	\$7.79261	\$8.70342	4,541
2013	\$8.70342	\$10.44783	4,351
2014	\$10.44783	\$9.55874	3,135
2015	\$9.55874	\$9.57389	2,987
2016	\$9.57389	\$9.29004	3,243
2017	\$9.29004	\$11.36884	2,989
2018	\$11.36884	\$8.56481	3,443
AB VPS Large Cap Growth Portfolio - Class B			
2009	\$8.65693	\$11.60926	11,026
2010	\$11.60926	\$12.47158	9,603
2011	\$12.47158	\$11.79976	5,377
2012	\$11.79976	\$13.40148	43
2013	\$13.40148	\$17.95803	40
2013	\$17.95803	\$19.99575	37
2014	\$19.99575	\$21.68091	34
2013	\$21.68091	\$21.00091	34 31
2016 2017	\$21.70671	\$27.96095	29
2017 2018	\$21.70671 \$27.96095	\$27.98095	29
2010	\$27.30033	φ27.30421	20

AB VPS SanalMid Cap Vale Portfolio - Class B 2009 S11.40059 S10.0195 2.222 2010 S16.0025 S10.83502 1.760 2011 S19.83507 S17.72766 980 2012 S17.72866 S20.64100 639 2013 S20.54190 S27.6481 648 2014 S27.6568 S20.4621 0. 2015 S20.4621 S27.41817 0. 2016 S27.41857 S33.17986 0. 2017 S33.17986 S36.62970 0. 2018 S36.8370 S33.17986 0. 2019 S36.8370 S33.3771 0. 2019 S36.8370 S33.3771 0. 2010 S40.4621 S27.41817 0. 2010 S40.4321 S27.41817 0. 2010 S40.4327 S33.17986 0. 2017 S33.17986 S36.62970 0. 2018 S36.8370 S33.3771 0. 2010 S40.41972 S40.4621 0. 2010 S40.41972 S40.4625 0. 2012 S43.43840 S40.4197 0. 2014 S41.23744 S43.549407 0. 2015 S43.54847 S43.2389 0. 2016 S41.23374 S43.2389 0. 2017 S43.42656 S41.48078 0. 2018 S40.4265 S40.4273 S42.23389 0. 2019 S40.4265 S40.4273 S42.23389 0. 2019 S40.49837 S43.24556 S40.4978 0. 2010 S40.49837 S43.24579 S40.4928 0. 2010 S40.49837 S43.24579 S40.4928 0. 2010 S40.49837 S40.4999 7. 2010 S40.49837 S40.4999 7. 2013 S40.4928 S40.4999 7. 2015 S40.49837 S40.4999 7. 2015 S40.49837 S40.4999 7. 2015 S40.49837 S40.4999 7. 2016 S40.49837 S40.4999 7. 2017 S40.4528 S40.4999 7. 2018 S40.4999 7. 2019 S40.4993 S40.4999 7. 2019 S40.4993 S40.4999 7. 2019 S40.4913 S40.4999 7. 2019 S40.4913 S40.4919 7. 2019 S40.4913 S40.4919 7. 2019 S40.4917 S40.4919 7. 2019 S40.4917 S40.4919 7. 2019 S40.4919 S40.4919 7. 2019 S40.4919 S40.4919 7. 2019 S40.4917 S40.4919 S40.4919 7. 2019 S40.4919 S40.4919 8. 2019 S40.4919 S40.	÷.		At End of Period	Outstanding at End of Period	
2009\$11.4899\$16.01922.2222010\$16.01925\$16.01925\$16.01922011\$19.0502\$20.56106302013\$20.5140\$27.5640\$20.52014\$27.5540\$29.460102015\$20.46811\$27.815702016\$27.18157\$3.5179602017\$3.17996\$3.6629702018\$3.66297\$3.6629702019\$3.66297\$3.6629702010\$3.1014\$4.809502010\$4.0104\$4.809502010\$4.0104\$4.809502011\$4.8297\$3.101602012\$3.3006\$3.580702013\$9.39112002014\$1.23774002015\$1.35807\$1.420502016\$1.35807\$1.420502017\$1.32565\$1.420502018\$1.4207\$1.90233.9092019\$1.4207\$1.90233.9092019\$1.9023\$1.90233.9092011\$1.9023\$1.90233.9092012\$1.9023\$1.90233.9092013\$1.9023\$1.90233.9092014\$1.9023\$1.90233.9092015\$1.9093\$1.9023\$1.90232016\$1.9093\$1.9023\$1.90232017\$1.9023\$1.9023\$1.90232018\$1.9093\$	B VPS Small/Mid Cap Value Portfolio - Class	D			
200031.0.00551.0.8.8021.7.709201131.9.8.50237.7.80636.0.4.100201237.7.27.80632.0.4.10032.0.4.100201332.0.4.10032.0.4.10032.0.4.100201432.7.6.10832.0.4.10032.0.4.100201532.9.4.482132.0.4.10032.0.4.100201632.9.4.482132.0.4.10032.0.4.100201733.1.196635.0.2.0.7030.0.4.100201832.0.4.10038.0.0.4.10030.0.0.1002019\$8.40.2.038.0.0.0.40.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.		5			
001\$19,8002\$17,72069060012\$17,7206\$2,764086.690013\$2,76408\$2,764086.690014\$2,76408\$2,7640800015\$2,76407\$3,130600016\$2,74817\$3,139600017\$3,1796\$3,6627000018\$6,8139\$3,6627000019\$6,8139\$3,014\$8,803200010\$8,1014\$8,8032000011\$8,1014\$8,2032000012\$3,1014\$8,2032000013\$8,1025\$3,3107\$1,2336900014\$1,23344\$1,51407000015\$1,33407\$1,35407000016\$1,23366\$1,84078000017\$1,3266\$1,84078000117\$1,3266\$1,84078000118\$1,3266\$1,84078000119\$1,3266\$1,84078000119\$1,3266\$1,84078000117\$1,3266\$1,84078000118\$1,34076\$1,84078\$1,96071,9600119\$1,04077\$1,664027,7700119\$1,04076\$1,9607\$1,96077,760119\$1,9607\$1,9607\$1,96077,760119\$1,9607\$1,9607\$1,96072,770119\$1,9607 <td>2009</td> <td>\$11.48059</td> <td>\$16.01925</td> <td>2,222</td>	2009	\$11.48059	\$16.01925	2,222	
011\$19,8032\$17,7205946012\$17,7205\$2,54406.30013\$20,4100\$2,76408\$2,64010015\$2,76408\$2,764070016\$2,76408\$2,764070017\$3,1796\$3,662700018\$6,8379000203\$6,8438\$6,803700204\$6,1044\$8,805200203\$6,8138\$6,813800204\$6,1044\$8,805200203\$8,3016\$5,311700204\$6,2339\$5,312700203\$9,3012\$5,534700204\$1,23747\$1,5384700205\$1,38076\$1,2371400204\$1,23747\$1,5405600205\$1,38076\$1,2371700204\$1,23747\$1,5405600205\$1,38076\$1,4805700206\$1,38076\$1,4805700207\$1,36076\$1,4805700208\$1,38076\$1,480573,5400209\$1,48078\$1,69253,5400201\$1,48078\$1,69253,5400201\$1,38013\$1,444597,960201\$1,38013\$1,444597,960201\$1,38013\$1,444597,960201\$1,38013\$1,444597,960201\$1,30813\$1,444597,970201\$1,30813\$1,44	2010	\$16.01925	\$19.83502	1.769	
201237.785630.314006.39201332.6.5110032.745086.39201432.7640832.946210.1201532.9462137.11570.1201632.9462133.17960.1201733.1379636.62700.1201836.6297030.347710.1201936.6397050.347710.1202036.843381.018456.80520.1203136.108436.80520.10.1203135.301233.39120.10.1203236.300339.39120.10.1203335.391231.354070.10.1204131.2557431.3540731.354070.1201531.3540731.346560.10.1201631.3540731.354070.10.1201731.2465631.426560.10.1201831.3540731.9993731.354070.1201931.991331.992531.99233.1201031.992531.992331.9923.1201131.991331.9923.13.1201231.992331.99233.13.1201331.992331.9923.13.1201431.99077.73.13.1201531.907731.96253.03.1201631.9672931.95253.13.1201731.9672931.95263.1<					
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	2018	\$20.94241	\$18.60100	751	

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
idelity® VIP High Income Portfolio - Service Cl	ass 2		
2009	\$8.32030	\$11.67541	459
2010	\$11.67541	\$12.98123	449
2011	\$12.98123	\$13.16948	427
2012	\$13.16948	\$14.67999	429
2013	\$14.67999	\$15.17671	482
2014	\$15.17671	\$14.97858	506
2015	\$14.97858	\$14.08415	510
2016	\$14.08415	\$15.72863	486
2017	\$15.72863	\$16.45051	515
2018	\$16.45051	\$15.50693	488
delity® VIP Mid Cap Portfolio - Service Class			
2009	\$8.83614	\$12.07833	2,487
2010	\$12.07833	\$15.18955	196
2011	\$15.18955	\$13.24500	176
2012	\$13.24500	\$14.84077	157
2013	\$14.84077	\$19.72277	0
2014	\$19.72277	\$20.45438	0
2015	\$20.45438	\$19.68054	0
2016	\$19.68054	\$21.54604	0
2017	\$21.54604	\$25.40658	0
2018	\$25.40658	\$21.17928	0
		ψ21.17520	0
TVIP Franklin Flex Cap Growth VIP Fund - Cl			
2009	\$8.08686	\$10.51753	5,010
2010	\$10.51753	\$11.95336	4,872
2011	\$11.95336	\$11.13047	4,980
2012	\$11.13047	\$11.89461	0
2013	\$11.89461	\$15.99508	0
2014	\$15.99508	\$16.59997	0
2015	\$16.59997	\$16.94526	0
2016	\$16.94526	\$16.09644	0
2017	\$16.09644	\$19.98900	0
2018	\$19.98900	\$20.16474	0
FVIP Franklin Income VIP Fund - Class 2			
2009	\$8.98362	\$11.91475	3,077
2010	\$11.91475	\$13.13088	2,990
2011	\$13.13088	\$13.15017	2,778
2012	\$13.15017	\$14.48884	1,313
2013	\$14.48884	\$16.14732	694
2013	\$16.14732	\$16.52271	609
2014	\$16.52271	\$15.02075	527
2016	\$15.02075	\$16.75318	442
2017	\$16.75318	\$17.97440	72
2018	\$17.97440	\$16.82434	65
TVIP Franklin Mutual Global Discovery VIP F	und - Class 2		
2009	\$10.44369	\$12.59676	1,348
2010	\$12.59676	\$13.79449	1,262
2011	\$13.79449	\$13.09362	1,169
2012	\$13.09362	\$14.51689	0
2012			0
	\$14.51689	\$18.12032	
2014	\$18.12032	\$18.73523	0
2015	\$18.73523	\$17.65597	0
2016	\$17.65597	\$19.37317	0
2017	\$19.37317	\$20.58161	0
	\$20.58161	\$17.87278	0

Ending December 31 TVIP Franklin Mutual Shares VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Templeton Foreign VIP Fund - Class 2 2010 2011 2016 2017 2018 TVIP Templeton Journal 2010 2011 2012 2013 2014 2015 2016 2011 2012 2013 2014 2015 2016 2017 2018 Goldman Sachs VIT Large Cap Value Fund - Institut 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Goldman Sachs VIT Large Cap Value Fund - Institut	At Beginning of Period \$8.50219 \$10.48220 \$11.40058 \$11.03519 \$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212 \$9.24905	At End of Period \$10.48220 \$11.40058 \$11.03519 \$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	Outstanding at End of Period 2,974 2,980 2,826 832 836 568 571 534 548 542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476 1,583
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Templeton Foreign VIP Fund - Class 2 2009 2010 2010 2011 2012 2013 2014 2015 2014 2015 2016 2017 2018 dIdman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$10.48220 \$11.40058 \$11.03519 \$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$11.40058 \$11.03519 \$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$16.12833 \$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 \$13.14864	2,980 2,826 832 586 568 571 534 548 542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2010 2011 2012 2013 2014 2015 2016 2017 2018 TVIP Templeton Foreign VIP Fund - Class 2 2009 2010 2010 2011 2012 2013 2014 2013 2014 2015 2016 2017 2018 2016 2017 2018 2016 2017 2018	\$10.48220 \$11.40058 \$11.03519 \$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$11.40058 \$11.03519 \$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$16.12833 \$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 \$13.14864	2,980 2,826 832 586 568 571 534 548 542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2011 2012 2013 2014 2015 2016 2017 2018 TVIP Templeton Foreign VIP Fund - Class 2 2009 2010 2010 2011 2012 2013 2014 2013 2014 2015 2016 2017 2018 JUIA 2015 2016 2017 2018 JUIA 2019 2010 2010 2010	\$11.40058 \$11.03519 \$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$11.03519 \$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$16.12833 \$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 \$13.14864	2,826 832 586 568 571 534 548 542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2012 2013 2014 2015 2016 2017 2018 TVIP Templeton Foreign VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2013 2014 2015 2016 2017 2018 JOIG 2017 2018 JOIG 2017 2018	\$11.03519 \$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$16.12833 \$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 \$13.14864	832 586 568 571 534 548 542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2013 2014 2015 2016 2017 2018 TVIP Templeton Foreign VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2013 2014 2015 2016 2015 2016 2017 2018 DIdman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	586 568 571 534 548 542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2013 2014 2015 2016 2017 2018 *VIP Templeton Foreign VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 bldman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$12.33033 \$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333 \$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	586 568 571 534 548 542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2014 2015 2016 2017 2018 VIP Templeton Foreign VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2014 2015 2016 2017 2018 VIMana Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$15.46886 \$16.20767 \$15.07007 \$17.10809 \$18.13333	\$16.20767 \$15.07007 \$17.10809 \$18.13333 \$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	568 571 534 548 542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2015 2016 2017 2018 VIP Templeton Foreign VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$16.20767 \$15.07007 \$17.10809 \$18.13333 \$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$15.07007 \$17.10809 \$18.13333 \$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	571 534 548 542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2016 2017 2018 VIP Templeton Foreign VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 VIMana Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$15.07007 \$17.10809 \$18.13333 \$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$17.10809 \$18.13333 \$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	534 548 542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2017 2018 VIP Templeton Foreign VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$17.10809 \$18.13333 \$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$18.13333 \$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	548 542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2018 VIP Templeton Foreign VIP Fund - Class 2 2009 2010 2011 2011 2012 2013 2014 2015 2016 2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$18.13333 \$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$16.12833 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	542 3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
VIP Templeton Foreign VIP Fund - Class 2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$9.67029 \$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	3,304 2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2010 2011 2012 2013 2014 2015 2016 2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$12.96223 \$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	2,228 2,371 1,906 1,459 1,703 1,746 1,753 1,476
2011 2012 2013 2014 2015 2016 2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$13.74443 \$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	2,371 1,906 1,459 1,703 1,746 1,753 1,476
2012 2013 2014 2015 2016 2017 2018 2018 2009 2010	\$12.01412 \$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	1,906 1,459 1,703 1,746 1,753 1,476
2013 2014 2015 2016 2017 2018 Didman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$13.89290 \$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	1,459 1,703 1,746 1,753 1,476
2014 2015 2016 2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	1,703 1,746 1,753 1,476
2014 2015 2016 2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$16.71025 \$14.52474 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$14.52474 \$13.28412 \$13.92635 \$15.89792 \$13.14864	1,703 1,746 1,753 1,476
2015 2016 2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$14.52474 \$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$13.28412 \$13.92635 \$15.89792 \$13.14864	1,746 1,753 1,476
2016 2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$13.28412 \$13.92635 \$15.89792 ional \$7.99212	\$13.92635 \$15.89792 \$13.14864	1,753 1,476
2017 2018 Idman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$13.92635 \$15.89792 ional \$7.99212	\$15.89792 \$13.14864	1,476
2018 Oldman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	\$15.89792 ional \$7.99212	\$13.14864	
oldman Sachs VIT Large Cap Value Fund - Instituti 2009 2010	ional \$7.99212		1,583
2009 2010	\$7.99212	\$9,24905	
2010		\$9,24905	
	\$9.24905		573
2011	4J.2-30J	\$10.05961	579
2011	\$10.05961	\$9.14584	615
2012	\$9.14584	\$10.65622	591
2013	\$10.65622	\$13.88671	529
2014	\$13.88671	\$15.33970	489
2015	\$15.33970	\$14.34165	498
2016	\$14.34165	\$15.65319	488
2017	\$15.65319	\$16.82215	504
2017	\$16.82215	\$15.06264	504
		\$13.00204	502
oldman Sachs VIT Mid Cap Value Fund - Institution			_
2009	\$8.00095	\$10.42016	0
2010	\$10.42016	\$12.74040	0
2011	\$12.74040	\$11.66731	0
2012	\$11.66731	\$13.51860	0
2013	\$13.51860	\$17.57211	0
2014	\$17.57211	\$19.51970	0
2015	\$19.51970	\$17.32748	0
2016	\$17.32748	\$19.24242	0
2017	\$19.24242	\$20.90796	0
2018	\$20.90796	\$18.31136	0
		\$10.51150	
oldman Sachs VIT U.S. Equity Insights Fund - Insti		#0 - 2 - 22	
2009	\$7.34868	\$8.70762	7,054
2010	\$8.70762	\$9.61086	7,071
2011	\$9.61086	\$9.78115	6,625
2012	\$9.78115	\$10.94959	959
2013	\$10.94959	\$14.72820	830
2014	\$14.72820	\$16.76333	746
2015	\$16.76333	\$16.36404	725
2016	\$16.36404	\$17.72466	719
2017	\$17.72466	\$21.51281	657
2018	\$21.51281	\$19.73853	639
2010	φ21,31201	\$1 5 ./ 3033	620

Ending December 31 avesco V.I. American Franchise Fund - Series II 2009	At Beginning of Period	At End of Period	Outstanding at End of Period
2009			
	\$7.38305	\$11.96177	1,813
2010	\$11.96177	\$13.98922	0
2011	\$13.98922	\$12.80903	0
2012	\$12.80903	\$14.20628	0
2013	\$14.20628	\$19.42505	0
2014	\$19.42505	\$20.55166	0
2014	\$20.55166	\$21.05641	0
2016	\$21.05641	\$21.01197	0
2017	\$21.01197	\$26.11100	0
2018	\$26.11100	\$24.54586	0
wesco V.I. American Value Fund - Series II			
2009	\$11.66517	\$15.87779	9,150
2010	\$15.87779	\$18.97524	8,826
2011	\$18.97524	\$18.71390	5,125
2012	\$18.71390	\$21.42853	2,565
2013	\$21.42853	\$28.07158	2,455
2014	\$28.07158	\$30.05916	1,686
2014	\$30.05916	\$26.64900	1,000
2015 2016	\$26.64900	\$20.04900 \$30.03394	1,107
2017	\$30.03394	\$32.22586	1,090
2018	\$32.22586	\$27.46472	1,131
nvesco V.I. Comstock Fund - Series II			
2009	\$9.91337	\$12.45075	21,619
2010	\$12.45075	\$14.08978	18,655
2011	\$14.08978	\$13.49127	9,842
2012	\$13.49127	\$15.69232	5,392
2013	\$15.69232	\$20.82114	5,079
2014	\$20.82114	\$22.21850	4,078
2015	\$22.21850	\$20.38560	3,302
2016	\$20.38560	\$23.32771	3,277
2017	\$23.32771	\$26.83164	2,201
2018	\$26.83164	\$22.99861	2,211
wesco V.I. Core Equity Fund - Series II			
2009	\$7.72079	\$9.66486	8,483
2010	\$9.66486	\$10.32767	8,437
2011	\$10.32767	\$10.07229	405
2012	\$10.07229	\$11.19229	388
2013	\$11.19229	\$14.11495	366
2013	\$14.11495	\$14.88910	325
2014 2015	\$14.88910	\$13.68880	325
	\$13.68880	\$13.08880 \$14.73143	277
2016			
2017	\$14.73143	\$16.26699	0
2018	\$16.26699	\$14.38172	0
nvesco V.I. Diversified Dividend Fund - Series II			
2009	\$9.09899	\$11.02999	8,360
2010	\$11.02999	\$11.88940	7,909
2011	\$11.88940	\$11.62202	4,437
2012	\$11.62202	\$13.45496	3,476
2012	\$13.45496	\$17.20943	3,158
2013	\$17.20943	\$18.94261	2,111
2015	\$18.94261	\$18.86424	1,896
2016	\$18.86424	\$21.13480	1,650
2017	\$21.13480	\$22.40122	0
2017 2018	\$22.40122	\$20.19888	0

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
wesco V.I. Equity and Income Fund - Series II			
2009	\$11.14016	\$13.34662	768
2010	\$13.34662	\$14.62512	763
2011	\$14.62512	\$14.11955	758
2012	\$14.11955	\$15.52038	753
2013	\$15.52038	\$18.95843	749
2014	\$18.95843	\$20.16898	745
2015	\$20.16898	\$19.21723	742
2016	\$19.21723	\$21.58631	886
2017	\$21.58631	\$23.39355	883
2018	\$23.39355	\$20.65561	880
vesco V.I. Global Core Equity Fund - Series II	[
2011	\$10.00000	\$11.59585	1,673
2012	\$11.59585	\$12.86239	1,416
2012	\$12.86239	\$15.38032	1,154
2013	\$15.38032	\$15.11628	1,066
2014 2015	\$15.11628	\$13.11028	1,000
2015	\$14.54137	\$15.14889	963
2010	\$15.14889	\$13.14889	382
2017 2018	\$13.14009	\$10.10001 \$15.00841	379
		\$15.00041	3/9
vesco V.I. Growth and Income Fund - Series I			
2009	\$11.15516	\$13.54138	6,001
2010	\$13.54138	\$14.85983	5,552
2011	\$14.85983	\$14.20631	4,995
2012	\$14.20631	\$15.88804	4,302
2013	\$15.88804	\$20.78788	3,864
2014	\$20.78788	\$22.35883	2,757
2015	\$22.35883	\$21.14459	1,173
2016	\$21.14459	\$24.70145	790
2017	\$24.70145	\$27.55656	792
2018	\$27.55656	\$23.28991	788
vesco V.I. High Yield Fund - Series II			
2013	\$10.00000	\$17.80433	0
2014	\$17.80433	\$17.69054	0
2015	\$17.69054	\$16.71990	0
2016	\$16.71990	\$18.12594	0
2017	\$18.12594	\$18.81712	0
2018	\$18.81712	\$17.74249	0
vesco V.I. International Growth Fund - Series	Ш		
2011	\$10.00000	\$7.85971	10,076
2012	\$7.85971	\$8.85989	0
2013	\$8.85989	\$10.28798	0
2014	\$10.28798	\$10.07168	0
2015	\$10.07168	\$9.59336	0
2015	\$9.59336	\$9.31847	0
2010	\$9.31847	\$11.18771	0
2017	\$11.18771	\$9.27889	0
2010	φ11.10//l	\$J.2/009	U

Ending December 31 At Beginning of Period At End Period 1mesco VI. Mid Cap Care Equity Fund - Series II 50.13730 \$11.06539 2010 \$11.06539 \$12.91544 2011 \$12.91544 \$11.01143 2012 \$11.81143 \$12.77891 2013 \$12.77891 \$15.05697 2014 \$15.05697 \$15.31684 2015 \$15.336015 \$15.31684 2016 \$15.31684 \$15.95611 2017 \$15.055411 \$19.01631 2018 \$19.01631 \$14.65954 2010 \$14.65954 \$19.01631 2011 \$15.24856 \$16.17968 2012 \$16.17968 \$16.17968 2013 \$24.6995 \$16.17968 2014 \$23.60021 \$24.5995 2015 \$24.6995 \$25.9117 2016 \$24.5995 \$25.911 2017 \$24.5985 \$15.16189 2018 \$24.5995 \$15.16189 2019 \$24.5915 \$16.1658<	Outstanding at End of Period			
000 \$1.0539 \$1.29154 2010 \$1.0539 \$1.29154 2011 \$12.9154 \$1.18114 2012 \$1.181143 \$1.2781 2013 \$12.7981 \$16.0567 2014 \$16.05697 \$15.3064 2015 \$15.3064 \$15.9164 2016 \$15.3164 \$15.9164 2017 \$15.95411 \$19.01631 2018 \$19.01631 \$16.4229 2010 \$14.65954 \$19.01631 2011 \$14.2956 \$11.6178 2012 \$16.17988 \$17.6440 2013 \$17.6440 \$23.6021 2014 \$23.6021 \$24.8072 2015 \$24.8072 \$24.8075 2016 \$24.55956 \$24.17047 2017 \$24.17047 \$28.8075 2018 \$24.8072 \$21.5096 2019 \$14.658 \$13.01967 2011 \$13.01967 \$12.9050 2012 \$12.9350 \$14.6089		At End of Period	At Beginning of Period	Ending December 31
2010\$11.003.99\$12.915.42011\$12.915.4\$14.811.432012\$11.811.43\$12.778912013\$12.77891\$16.360152015\$16.36015\$15.31642016\$15.3164\$15.01612017\$16.95411\$10.016312018\$9.9463\$16.4229vesor V.I. Mid Cap Growth Fund - Series II\$10.016312020\$9.5463\$16.42292021\$16.10564\$15.20012021\$16.10564\$17.664602021\$16.10766\$15.766402021\$16.10766\$17.676462021\$16.10766\$17.676462021\$16.10766\$17.676462021\$24.8007\$24.80072021\$24.8007\$24.80072021\$24.1047\$28.80072021\$24.1047\$28.80072021\$24.1047\$28.80072021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007\$24.10472021\$24.8007 <td></td> <td></td> <td></td> <td>vesco V.I. Mid Cap Core Equity Fund - Series I</td>				vesco V.I. Mid Cap Core Equity Fund - Series I
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	0	\$20.65298	\$19.26519	2017
2018 \$20.65298 \$18.77788	0	\$18.77788	\$20.65298	2018

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Aorgan Stanley VIF Emerging Markets Equi	ty Portfolio, Class II		•
2009	\$18.19295	\$30.27213	830
2010	\$30.27213	\$35.22001	729
2011	\$35.22001	\$28.16719	757
2012	\$28.16719	\$33.01470	720
2013	\$33.01470	\$31.93584	705
2014	\$31.93584	\$29.81346	132
2015	\$29.81346	\$26.03774	137
2016	\$26.03774	\$27.15566	127
2017	\$27.15566	\$35.88099	11
2018	\$35.88099	\$28.94837	10
Aorgan Stanley VIF Global Franchise Portfol			-
2009	\$13.04630	\$16.53319	6,919
2003	\$16.53319	\$18.44291	4,966
2010	\$10.55515	\$19.67242	3,004
2011	\$10.44231	\$22.24040	2,545
2012	\$22.24040	\$26.03059	2,453
2013	\$26.03059	\$26.60894	2,342
2015	\$26.60894	\$27.64041	946
2015	\$27.64041	\$28.50216	944
2010	\$28.50216	\$35.06286	946
2017	\$35.06286	\$33.68871	943
Morgan Stanley VIF Global Infrastructure - (455.00071	575
	\$10.00000	\$27.87467	0
2014		\$23.47823	0
2015	\$27.87467		0
2016 2017	\$23.47823 \$26.40291	\$26.40291 \$29.06915	0
2017 2018	\$20.40291 \$29.06915	\$29.06915 \$26.18973	0
		\$20.16975	0
Morgan Stanley VIF Global Strategist Portfol		#15 00000	
2013	\$10.00000	\$15.80293	1,444
2014	\$15.80293	\$15.76537	591
	\$15.76537	\$14.41315	518
2015			
2016	\$14.41315	\$14.87290	429
2016 2017	\$14.41315 \$14.87290	\$14.87290 \$16.87255	429 0
2016 2017 2018	\$14.41315 \$14.87290 \$16.87255	\$14.87290	429
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class	\$14.41315 \$14.87290 \$16.87255	\$14.87290 \$16.87255 \$15.40605	429 0 0
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009	\$14.41315 \$14.87290 \$16.87255 II \$8.27202	\$14.87290 \$16.87255 \$15.40605 \$13.36179	429 0 0 1,640
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009 2010	\$14.41315 \$14.87290 \$16.87255 II \$8.27202 \$13.36179	\$14.87290 \$16.87255 \$15.40605 \$13.36179 \$16.02460	429 0 0 1,640 1,636
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009 2010 2011	\$14.41315 \$14.87290 \$16.87255 II \$8.27202 \$13.36179 \$16.02460	\$14.87290 \$16.87255 \$15.40605 \$13.36179 \$16.02460 \$15.19777	429 0 0 1,640 1,636 1,130
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009 2010 2011 2012	\$14.41315 \$14.87290 \$16.87255 II \$8.27202 \$13.36179 \$16.02460 \$15.19777	\$14.87290 \$16.87255 \$15.40605 \$13.36179 \$16.02460 \$15.19777 \$16.95305	429 0 0 1,640 1,636 1,130 1,130
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Morgan Stanley VIF Nid Cap Growth Portfolio, Class II Stil.83346 S 2009 \$11.83346 \$ \$ 2010 \$18.21421 \$ \$ 2011 \$23.56492 \$ \$ 2012 \$21.39592 \$ \$ 2013 \$22.70266 \$ \$ 2014 \$30.52939 \$ \$ 2016 \$27.96260 \$ \$ 2017 \$24.93327 \$ \$ 2018 \$33.00639 \$ \$ 2010 \$16.02189 \$ \$ 2011 \$20.29844 \$ \$ 2012 \$20.99847 \$ \$ 2013 \$23.72443 \$ \$ 2014 \$23.30639 \$ \$ 2015 \$29.99067 \$ \$ 2016 \$29.99067 \$ \$ 2016 \$29.99067 \$ \$ 2016 \$29.99067 \$ <td< th=""><th>t End of Period</th><th></th></td<>	t End of Period	
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2016\$27,96260\$2017\$24,93327\$2018\$33,80639\$forgan Stanley VIF U.S. Real Estate Portfolio, Class II\$2009\$12,74845\$2010\$16,02189\$2011\$20,29844\$2012\$20,97947\$2013\$23,72443\$2014\$23,61138\$2015\$29,89067\$2016\$29,79812\$2017\$31,05611\$2018\$12,22876\$2019\$10,05782\$2010\$12,0396\$2011\$12,82796\$2012\$13,13909\$2013\$14,62710\$2014\$14,42290\$2015\$15,15079\$2016\$14,4937\$2017\$15,15079\$2018\$14,42376\$2019\$14,4239\$2010\$14,4937\$2011\$16,6017\$2012\$16,96017\$2013\$18,63731\$2014\$28,4975\$2015\$28,20551\$2016\$28,4975\$2017\$28,16926\$2018\$28,16926\$2019\$6,2551\$2010\$28,6439\$2011\$16,6637\$2012\$28,16926\$2013\$28,16926\$2014\$8,6439\$2015<	\$30.41043	324
2017\$24.93327\$2018\$33.80639\$forgan Stanley VIF U.S. Real Estate Portfolio, Class II20092010\$16.02189\$2011\$20.29844\$2012\$20.97947\$2013\$23.72443\$2014\$23.61138\$2015\$29.89967\$2016\$29.79812\$2017\$31.05611\$2018\$31.25281\$2010\$12.03966\$2011\$12.82796\$2012\$13.13909\$2013\$14.62710\$2014\$12.82796\$2015\$15.15079\$2016\$14.48937\$2017\$15.12046\$2018\$15.74725\$2016\$14.48937\$2017\$15.15079\$2018\$15.74725\$2019\$8.94777\$2010\$18.9336\$2013\$18.63731\$2014\$22.88795\$2015\$28.0511\$2016\$29.8795\$2017\$28.10926\$2018\$16.7425\$2019\$6.65515\$2016\$29.8795\$2017\$28.10926\$2018\$41.06210\$2019\$6.65515\$2010\$8.66439\$2011\$10.5282\$2012\$9.52272\$2013	\$27.96260	328
2017 \$24.93327 \$ 2018 \$33.80639 \$ 2009 \$12.74845 \$ 2010 \$16.02189 \$ 2011 \$20.9844 \$ 2012 \$20.9947 \$ 2013 \$23.72443 \$ 2014 \$23.61138 \$ 2015 \$29.89067 \$ 2016 \$29.79812 \$ 2017 \$31.05611 \$ 2018 \$31.25281 \$ 2019 \$10.05782 \$ 2010 \$12.82796 \$ 2011 \$12.82796 \$ 2012 \$13.13909 \$ 2013 \$14.62710 \$ 2014 \$14.42290 \$ 2015 \$15.15079 \$ 2016 \$14.48937 \$ 2017 \$15.12464 \$ 2018 \$15.74725 \$ 2019 \$8.94777 \$ 2010 \$18	\$24.93327	320
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Jorgan Stanley VIF U.S. Real Estate Portfolio, Class II 2009 \$12.74845 \$ 2010 \$16.02189 \$ 2011 \$20.29884 \$ 2012 \$20.97947 \$ 2013 \$23.72443 \$ 2014 \$23.61138 \$ 2015 \$29.89067 \$ 2016 \$29.79812 \$ 2017 \$31.05611 \$ 2018 \$31.25281 \$ 2010 \$12.03096 \$ 2011 \$12.82796 \$ 2012 \$13.13909 \$ 2013 \$14.62710 \$ 2014 \$14.42290 \$ 2015 \$15.15079 \$ 2016 \$14.48937 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ 2019 \$8.94777 \$ 2010 \$14.48937 \$ 2013 \$18.63731 \$ > \$2013 \$18.6373	\$36.54714	209
2009 \$12.74845 \$ 2010 \$16.02189 \$ 2011 \$20.29844 \$ 2013 \$23.72443 \$ 2014 \$23.61138 \$ 2015 \$29.89067 \$ 2016 \$29.79812 \$ 2017 \$31.05611 \$ 2018 \$31.25281 \$ 2009 \$10.05782 \$ 2010 \$12.82796 \$ 2011 \$12.82796 \$ 2012 \$13.13909 \$ 2013 \$14.62710 \$ 2014 \$14.42290 \$ 2015 \$15.15079 \$ 2016 \$14.48937 \$ 2017 \$15.12046 \$ 2018 \$15.12725 \$ 2019 \$8.94777 \$ 2010 \$14.48937 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$	\$30.34714	205
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2013 \$23,72443 \$ 2014 \$23,61138 \$ 2015 \$29,89067 \$ 2016 \$29,79812 \$ 2017 \$31,05611 \$ 2018 \$31,25281 \$ 2009 \$10,05782 \$ 2010 \$12,0306 \$ 2011 \$12,82796 \$ 2012 \$13,1399 \$ 2013 \$14,62710 \$ 2014 \$14,4229 \$ 2015 \$15,15079 \$ 2016 \$14,48937 \$ 2017 \$15,12046 \$ 2018 \$15,74725 \$ 2019 \$8,94777 \$ 2010 \$14,89371 \$ 2011 \$18,63731 \$ 2012 \$16,96017 \$ 2013 \$18,53936 \$ 2014 \$18,63731 \$ 2015 \$28,20551 \$ 2016 \$29,88795 \$ 2017 \$28,16926 \$	\$20.97947	1,252
2013 \$23,72443 \$ 2014 \$23,61138 \$ 2015 \$29,89067 \$ 2016 \$29,79812 \$ 2017 \$31,05611 \$ 2018 \$31,25281 \$ 2009 \$10,05782 \$ 2010 \$12,0306 \$ 2011 \$12,82796 \$ 2012 \$13,1399 \$ 2013 \$14,62710 \$ 2014 \$14,4229 \$ 2015 \$15,15079 \$ 2016 \$14,44290 \$ 2017 \$15,12046 \$ 2018 \$15,74725 \$ 2019 \$8,94777 \$ 2010 \$14,95284 \$ 2011 \$18,63731 \$ 2012 \$16,96017 \$ 2013 \$18,5336 \$ 2014 \$18,63731 \$ 2015 \$28,20551 \$ 2016 \$29,8875 \$ 2017 \$28,16926 \$	\$23,72443	1,081
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2015 \$29,89067 \$5 2016 \$29,79812 \$5 2017 \$31,05611 \$5 2018 \$31,25281 \$5 2009 \$10,05782 \$5 2010 \$12,0396 \$5 2011 \$12,8296 \$5 2012 \$13,1399 \$5 2013 \$14,62710 \$5 2014 \$14,42290 \$5 2015 \$15,15079 \$5 2016 \$14,48937 \$5 2017 \$15,12046 \$5 2018 \$15,74725 \$5 2019 \$6,894777 \$5 2011 \$18,69371 \$5 2012 \$16,96017 \$5 2013 \$18,59396 \$5 2014 \$28,89376 \$5 2015 \$28,0551 \$5 2016 \$29,88795 \$5 2017 \$28,16926 \$5 2016 \$29,86795 \$5 201		
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2018 \$31.25281 \$ Aorgan Stanley VIS Income Plus Portfolio - Class Y \$ 2009 \$10.05782 \$ 2010 \$12.03096 \$ 2011 \$12.82796 \$ 2012 \$13.1309 \$ 2013 \$14.62710 \$ 2014 \$14.42290 \$ 2015 \$15.15079 \$ 2016 \$14.48937 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ Aorgan Stanley VIS Multi Cap Growth Portfolio - Class Y \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.0551 \$ 2016 \$29.38795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ 2019 \$6.25515 \$	\$31.05611	278
Aorgan Stanley VIS Income Plus Portfolio - Class Y S 2009 \$10.05782 \$ 2010 \$12.03096 \$ 2011 \$12.82796 \$ 2012 \$13.13099 \$ 2013 \$14.62710 \$ 2014 \$14.42290 \$ 2015 \$15.15079 \$ 2016 \$14.48937 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ 2014 \$28.6439 \$ 2015 \$28.6639 \$ 2016 \$29.8515 \$ 2010 </td <td>\$31.25281</td> <td>171</td>	\$31.25281	171
2009 \$10.05782 \$ 2010 \$12.03096 \$ 2011 \$12.82796 \$ 2012 \$13.1309 \$ 2013 \$14.62710 \$ 2014 \$14.4290 \$ 2015 \$15.15079 \$ 2016 \$14.4290 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ Argan Stanley VIS Multi Cap Growth Portfolio - Class Y \$ \$ 2009 \$8.94777 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.16926 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ <t< td=""><td>\$28.13250</td><td>170</td></t<>	\$28.13250	170
2009 \$10.05782 \$ 2010 \$12.03096 \$ 2011 \$12.82796 \$ 2012 \$13.13909 \$ 2013 \$14.62710 \$ 2014 \$14.4290 \$ 2015 \$15.15079 \$ 2016 \$14.48937 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ 2010 \$14.49337 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ 2010 \$14.495284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.16926 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ 2010 \$8.66439 \$ 2011 \$		
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2012 \$13.13909 \$ 2013 \$14.62710 \$ 2014 \$14.42290 \$ 2015 \$15.15079 \$ 2016 \$14.48937 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ 2019 \$8.94777 \$ 2009 \$8.94777 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ 2019 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ <td></td> <td></td>		
2013 \$14.62710 \$ 2014 \$14.42290 \$ 2015 \$15.15079 \$ 2016 \$14.48937 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ 1009 \$8.94777 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.53396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.8795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ IMCO Commodity Real Return & Strategy Portfolio - Advisor Shares \$ \$ 2010 \$8.66439 \$ \$ 2011 \$10.52982 \$ \$ 2012 \$9.52272 \$ \$ 2013 \$9.79094 \$ \$ 2014 \$8.16726 \$ \$	\$13.13909	14,082
2014 \$14.42290 \$ 2015 \$15.15079 \$ 2016 \$14.48937 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ forgan Stanley VIS Multi Cap Growth Portfolio - Class Y \$ 2009 \$8.94777 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.69017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ IMCO Commodity Real Return® Strategy Portfolio - Advisor Shares \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$	\$14.62710	8,708
2015 \$15.15079 \$ 2016 \$14.48937 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ Inrgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.94777 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ IMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$	\$14.42290	8,321
2016 \$14.48937 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ forgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.94777 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ TMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$	\$15.15079	8,090
2016 \$14.48937 \$ 2017 \$15.12046 \$ 2018 \$15.74725 \$ forgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.94777 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ TMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$	\$14.48937	7,857
2017 \$15.12046 \$ 2018 \$15.74725 \$ Iorgan Stanley VIS Multi Cap Growth Portfolio - Class Y \$ 2009 \$8.94777 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ IMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ \$ 2010 \$8.66439 \$ \$ 2011 \$10.52982 \$ \$ 2012 \$9.52272 \$ \$ 2013 \$9.79094 \$ \$ 2014 \$8.16726 \$ \$	\$15.12046	7,785
2018 \$15.74725 \$ Aorgan Stanley VIS Multi Cap Growth Portfolio - Class Y \$ 2009 \$8.94777 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ PIMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ \$ 2010 \$8.66439 \$ \$ 2011 \$10.52982 \$ \$ 2012 \$9.52272 \$ \$ 2013 \$9.79094 \$ \$ 2014 \$8.16726 \$ \$	\$15.74725	7,343
Aorgan Stanley VIS Multi Cap Growth Portfolio - Class Y S 2009 \$8.94777 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ *IMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$		
2009 \$8.94777 \$ 2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ IMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$	\$14.73881	7,042
2010 \$14.95284 \$ 2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ 1MCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$		
2011 \$18.63731 \$ 2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ 1MCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ \$ 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$	\$14.95284	10,337
2012 \$16.96017 \$ 2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.0551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ PHCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$	\$18.63731	8,454
2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ 1MCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$	\$16.96017	7,847
2013 \$18.59396 \$ 2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ 1MCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$	\$18.59396	6,836
2014 \$27.34828 \$ 2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ IMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$	\$27.34828	4,126
2015 \$28.20551 \$ 2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ 1MCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$	\$28.20551	2,845
2016 \$29.88795 \$ 2017 \$28.16926 \$ 2018 \$41.06210 \$ IMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$		
2017 \$28.16926 \$ 2018 \$41.06210 \$ IMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$	\$29.88795	2,485
2018 \$41.06210 \$ IMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$	\$28.16926	2,230
IMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares \$ 2009 \$6.25515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$	\$41.06210	782
2009 \$6.2515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$	\$45.38228	782
2009 \$6.2515 \$ 2010 \$8.66439 \$ 2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$		
2010\$8.66439\$2011\$10.52982\$2012\$9.52272\$2013\$9.79094\$2014\$8.16726\$	\$8.66439	971
2011 \$10.52982 \$ 2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$	\$10.52982	970
2012 \$9.52272 \$ 2013 \$9.79094 \$ 2014 \$8.16726 \$		
2013 \$9.79094 \$ 2014 \$8.16726 \$	\$9.52272	1,019
2014 \$8.16726 \$	\$9.79094	905
	\$8.16726	923
	\$6.50083	1,119
	\$4.72655	1,269
	\$5.31091	1,181
	\$5.30180	
		40
2018 \$5.30180 \$	\$4.44925	36

Ending December 31	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
	At Beginning of Period	At End of Period	Outstanding at End of Period
MCO Emerging Markets Bond Portfolio - Adv			
2009	\$9.20556	\$11.74652	0
2010	\$11.74652	\$12.87423	0
2011	\$12.87423	\$13.37620	0
2012	\$13.37620	\$15.40502	0
2013	\$15.40502	\$14.00647	0
2014	\$14.00647	\$13.89228	0
2015	\$13.89228	\$13.27001	0
2016	\$13.27001	\$14.69332	0
2017	\$14.69332	\$15.77734	0
2018	\$15.77734	\$14.68735	0
	ψ <u>1</u> 3.7775 4	\$1 4.00 7.55	0
IMCO Real Return Portfolio - Advisor Shares	\$0.00.10 7		4.405
2009	\$9.90487	\$11.45860	4,137
2010	\$11.45860	\$12.10489	806
2011	\$12.10489	\$13.20993	729
2012	\$13.20993	\$14.03687	667
2013	\$14.03687	\$12.45138	639
2014	\$12.45138	\$12.54269	612
2015	\$12.54269	\$11.92416	566
2016	\$11.92416	\$12.25751	537
2017	\$12.25751	\$12.41683	257
2018	\$12.41683	\$11.86502	232
PIMCO Total Return Portfolio - Advisor Shares	ψ12.41000	\$11.0000Z	202
	¢11 17250	¢10.45000	15,405
2009	\$11.17258	\$12.45339	15,405
2010	\$12.45339	\$13.15661	14,701
2011	\$13.15661	\$13.32062	14,031
2012	\$13.32062	\$14.26484	3,274
2013	\$14.26484	\$13.66517	733
2014	\$13.66517	\$13.92387	705
2015	\$13.92387	\$13.66635	649
2016	\$13.66635	\$13.71208	616
2017	\$13.71208	\$14.05933	154
2018	\$14.05933	\$13.66483	139
Putnam VT Equity Income Fund - Class IB			
2009	\$10.00000	\$7.84715	5,922
2010	\$7.84715	\$8.64302	5,941
2010	\$8.64302	\$8.61657	5,683
2012	\$8.61657	\$10.05435	1,045
2013	\$10.05435	\$13.02211	940
2014	\$13.02211	\$14.34951	871
2015	\$14.34951	\$13.60817	873
2016	\$13.60817	\$15.12714	842
2017	\$15.12714	\$17.57650	804
2018	\$17.57650	\$15.73242	801
utnam VT George Putnam Balanced Fund - Cla	ass IB		
2009	\$7.60586	\$9.34576	0
2010	\$9.34576	\$10.13081	0
2010	\$10.13081	\$10.13081	0
2012	\$10.18386	\$11.20883	0
2013	\$11.20883	\$12.94724	0
2014	\$12.94724	\$14.01593	0
2015	\$14.01593	\$13.55400	0
	\$13.55400	\$14.32003	0
2015		* · * · * · *	
	\$14.32003	\$16.12216	5,780

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
Putnam VT Growth Opportunities Fund - Cla	5 5		8
2016	\$10.00000	\$10.04756	0
2017	\$10.04756	\$12.86684	0
2018	\$12.86684	\$12.88475	0
utnam VT International Equity Fund - Class	IB		
2009	\$11.41687	\$13.91757	1,731
2010	\$13.91757	\$14.97789	970
2011	\$14.97789	\$12.16931	918
2012	\$12.16931	\$14.51075	717
2013	\$14.51075	\$18.17729	717
2014	\$18.17729	\$16.57410	0
2015	\$16.57410	\$16.23381	0
2016	\$16.23381	\$15.48965	0
2017	\$15.48965	\$19.18082	0
2018	\$19.18082	\$15.17492	0
Putnam VT Multi-Cap Core Fund - Class IB			
ormerly,Putnam VT Investors Fund - Class I	В		
2009	\$8.67759	\$11.10376	0
2010	\$11.10376	\$12.37252	0
2011	\$12.37252	\$12.10730	0
2012	\$12.10730	\$13.83449	0
2013	\$13.83449	\$18.28461	0
2014	\$18.28461	\$20.37247	0
2015	\$20.37247	\$19.49244	0
2016	\$19.49244	\$21.36466	0
2017	\$21.36466	\$25.67775	0
2018	\$25.67775	\$23.19839	0

* The Accumulation Unit Values in this table reflect a mortality and expense risk charge of 2.00% and an administration expense charge of 0.19%.

ALLSTATE VARIABLE ANNUITY-L SHARE CONTRACTS - PROSPECTUS ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE SUB-ACCOUNT*

Basic Contract

Mortality & Expense = 1.50

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
B VPS Growth & Income Portfolio - Class B			
2009	\$9.54329	\$11.29115	103,086
2010	\$11.29115	\$12.52119	86,534
2011	\$12.52119	\$13.05728	68,395
2012	\$13.05728	\$15.04965	58,729
2013	\$15.04965	\$19.91356	38,007
2014	\$19.91356	\$21.39581	30,112
2015	\$21.39581	\$21.33431	21,283
2016	\$21.33431	\$23.29675	21,031
2017	\$23.29675	\$27.16437	18,510
2018	\$27.16437	\$25.14269	17,242
B VPS Growth Portfolio - Class B			
2009	\$9.33262	\$12.19055	182,344
2010	\$12.19055	\$13.75789	133,260
2011	\$13.75789	\$13.65687	111,522
2012	\$13.65687	\$15.24865	90,461
2013	\$15.24865	\$20.04693	65,115
2014	\$20.04693	\$22.26307	57,150
2015	\$22.26307	\$23.81707	48,291
2016	\$23.81707	\$23.61517	43,641
2017	\$23.61517	\$31.14578	35,772
2018	\$31.14578	\$31.77159	29,192
B VPS International Value Portfolio - Class B			
2009	\$7.51592	\$9.92759	455,435
2010	\$9.92759	\$10.17957	390,099
2011	\$10.17957	\$8.06241	345,808
2012	\$8.06241	\$9.05089	296,820
2013	\$9.05089	\$10.92044	242,388
2014	\$10.92044	\$10.04224	225,542
2015	\$10.04224	\$10.10959	184,476
2016	\$10.10959	\$9.85987	172,940
2017	\$9.85987	\$12.12664	118,101
2018	\$12.12664	\$9.18170	101,999
B VPS Large Cap Growth Portfolio - Class B			-)
2009	\$8.91082	\$12.01080	14,295
2010	\$12.01080	\$12.96885	7,561
2010	\$12.96885	\$12.33285	7,435
2012	\$12.33285	\$14.07869	9,994
2012	\$14.07869	\$18.96185	7,471
2013	\$18.96185	\$21.22137	3,164
2015	\$21.22137	\$23.12741	2,276
2015	\$23.12741	\$23.27295	2,270
2017	\$23.27295	\$30.12865	1,901
2017	\$30.12865	\$30.30541	1,884
2010	ψ30.12003	ψυνυυθητ	1,004

AB VPS Small/Mid Cap Value Portfolio - Class B	N.V.P. Sandil/Mid. Cap. Value Portfolio - Class. B - 2009 511.81726 516.57333 194.209 2011 516.57333 570.6293 143.962 2012 516.57333 570.6293 503.9726 2013 521.57956 521.57956 523.9292 53.57418 530.9462 2014 531.27956 528.96920 55.729 201.5 531.27956 528.96920 23.378 2015 531.27956 528.96920 53.7418 30.364 2017 535.7418 538.4692 27.544 2018 539.9726 53.209 33.729 2019 56.07306 58.29735 55.019 2010 58.7975 58.9991 33.726 2011 50.08075 58.1991 33.726 2012 58.7975 58.9991 33.726 2013 59.7906 513.0246 21.389 2014 513.02465 514.2798 15.6727 2015 513.02456 514.2799 15.6727	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
shop51.11/2651.57.3351.42.00201051.57.3350.05.55141.80201150.05.5551.52.52103.04201251.57.5352.15.9552.01.923201352.15.9552.01.92355.04201452.59.9255.57.1453.05.92201553.57.1853.04.90277.44201653.27.5753.04.90277.44201755.57.1852.05.9255.91201653.92.9253.57.1433.07.66201755.57.1853.007.6652.93201050.97.0652.9355.91201159.087.658.20.9333.72201259.087.658.20.9316.64.2201359.70.5651.31.04.512.08201451.31.04.551.20.9413.02201551.31.04.551.20.9613.02201651.32.9551.31.04.513.02.95201751.37.7751.20.9035.73201851.27.7751.24.9013.02.95201951.32.9551.92.9535.93201051.27.7751.24.9013.02.95201151.27.7751.24.9035.73201251.27.7751.24.9035.73201351.27.7751.24.9035.73201451.27.7751.24.9035.73201551.27.7551.94.9336.97201651.27.75750.9713.96.97201751.99.9650.7	0.000\$11.1726\$16.5733\$14.2002010\$516.5733\$12.5262\$13.52622011\$20.6265\$18.5292\$1.75962013\$21.57966\$21.9303\$3.4462013\$22.1993\$12.7566\$4.4622015\$17.2756\$12.5796\$4.5222016\$22.1993\$12.7567\$5.7202016\$23.9929\$5.5701\$3.46922017\$35.5718\$3.4062\$2.5952016\$28.9929\$2.5677\$2.5702017\$35.5718\$3.0692\$2.7542018\$3.94062\$2.39637\$2.3962019\$5.9736\$3.0492\$2.3962010\$5.9736\$3.09876\$4.5702011\$5.99367\$5.9936\$3.7602012\$5.99375\$5.9937\$3.5762013\$5.99367\$3.0454\$2.9862014\$3.0045\$1.02786\$1.5872472015\$1.42798\$1.12675\$6.6732016\$1.02956\$1.23762\$6.6732017\$1.24901\$1.23762\$6.6732018\$1.12675\$1.24601\$4.9332019\$1.587247\$1.30856\$6.732019\$1.587247\$1.30856\$6.732011\$2.29058\$1.237623\$6.732012\$1.23762\$1.23762\$6.732013\$1.23762\$1.23762\$7.6372014\$1.23956\$1.23663\$7.2392015\$1.05672\$1.04663	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
200081.673380.025681.4362201120.6256381.1579674.466201281.5256281.1579674.466201321.579681.275653.6718201420.190381.275685.748201521.375685.574820.744201723.5571885.574830.364201723.5571882.875755.919201723.571882.875755.919201980.670582.875682.875201080.876785.890132.786201190.806785.890132.786201280.807581.204512.896201380.7056581.204512.896201490.807681.304512.896201581.202681.202613.0296201681.202681.302813.692201781.459181.302814.930201881.572781.67285.972201981.672781.204049.835201681.202681.67275.727201781.459181.99322.692201881.919981.672775.732201981.632781.639392.692201981.632781.639392.692201981.632781.639692.692201981.632781.639692.692201981.632781.639793.642201981.632781.639793.642201981.6329 </td <td>0.00\$1.6.5733\$2.0.6266\$1.43620.01\$2.0.6256\$2.1.5796\$4.4660.012\$1.6.5527\$2.1.5796\$4.4660.013\$2.1.5796\$2.1.5796\$5.7010.014\$2.1.5796\$2.0.5796\$5.7010.015\$1.1.2765\$2.0050\$5.7010.016\$2.09529\$3.5718\$0.3640.017\$3.5718\$3.6082\$2.1.5790.016\$0.9520\$3.26637\$2.1.570.017\$3.5718\$3.00875\$3.008750.018\$0.9775\$3.00875\$3.2.960.013\$0.9775\$3.00875\$3.2.960.013\$0.9775\$3.00875\$3.008750.013\$0.9765\$3.00875\$3.008750.014\$3.1045\$1.02086\$3.2.960.015\$1.020285\$1.42708\$3.00870.015\$1.020285\$1.20727\$4.610.016\$1.020285\$1.20727\$4.610.017\$1.44893\$1.20753\$3.10960.018\$1.02675\$1.20723\$3.10960.019\$1.02675\$1.20723\$3.10960.010\$1.02677\$1.0309\$2.66930.011\$1.24793\$1.20723\$3.10960.012\$1.02677\$1.0309\$2.66930.014\$1.01597\$1.02673\$3.00660.015\$1.02673\$1.02673\$3.00660.016\$1.02673\$1.02673\$3.00660.016\$1.02673\$1.02673\$3.0066<</td> <td>VPS Small/Mid Cap Value Portfolio - Class B</td> <td></td> <td></td> <td></td>	0.00\$1.6.5733\$2.0.6266\$1.43620.01\$2.0.6256\$2.1.5796\$4.4660.012\$1.6.5527\$2.1.5796\$4.4660.013\$2.1.5796\$2.1.5796\$5.7010.014\$2.1.5796\$2.0.5796\$5.7010.015\$1.1.2765\$2.0050\$5.7010.016\$2.09529\$3.5718\$0.3640.017\$3.5718\$3.6082\$2.1.5790.016\$0.9520\$3.26637\$2.1.570.017\$3.5718\$3.00875\$3.008750.018\$0.9775\$3.00875\$3.2.960.013\$0.9775\$3.00875\$3.2.960.013\$0.9775\$3.00875\$3.008750.013\$0.9765\$3.00875\$3.008750.014\$3.1045\$1.02086\$3.2.960.015\$1.020285\$1.42708\$3.00870.015\$1.020285\$1.20727\$4.610.016\$1.020285\$1.20727\$4.610.017\$1.44893\$1.20753\$3.10960.018\$1.02675\$1.20723\$3.10960.019\$1.02675\$1.20723\$3.10960.010\$1.02677\$1.0309\$2.66930.011\$1.24793\$1.20723\$3.10960.012\$1.02677\$1.0309\$2.66930.014\$1.01597\$1.02673\$3.00660.015\$1.02673\$1.02673\$3.00660.016\$1.02673\$1.02673\$3.00660.016\$1.02673\$1.02673\$3.0066<	VPS Small/Mid Cap Value Portfolio - Class B			
01120.6295318.229210.3.9/2012318.529534.469013821.5796521.993135.469014820.190382.595935.70015820.897985.571830.846016820.897982.8469227.6401785.571882.8469227.64018839.409282.869723.7010982.975589.869232.7601982.975589.869232.7601082.975589.869632.9601189.895081.8032.9601289.899189.8755632.9601390.895681.0432.9601481.3045781.4270813.6601581.4270881.4270813.6901681.3045781.4270813.6901781.58724781.298065.6301881.996181.2940681.3286201981.1947581.2980622.9601181.1947581.2980622.9601281.996181.2980623.9601381.1947681.2980623.9601481.996181.2980623.9601581.996181.2980623.9601681.996281.2980719.9601781.996181.996381.996301881.996181.996381.996301981.9966181.996392.99601181.9966181.996392.997<	011S0.6268S18.5052S18.5052S1.706074.660013S18.5052S1.7060S4.6460013S1.70706S1.7076S5.7181S3.7261016S1.27661S2.80552S3.7181S3.6461017S5.57182S2.80552Z3.757016S1.37266S2.80552Z3.757017S5.57182S2.80562Z3.7572018S3.4062S2.8057Z3.7572019S0.9375S0.9876A2.7642019S0.9375S0.9876A2.7642019S0.9375S0.9876A2.7662012S0.9876S1.0045Z2.5662013S0.9876S1.0045Z2.5662014S1.0045S1.0045Z2.5662015S1.42708S1.02708S1.62702016S1.02286S1.02086S1.00062017S1.587247S1.62747S6.6232018S1.587247S1.29808S1.67272019S1.6275S1.29808Z2.5672019S1.6275S1.29808Z2.5672019S1.637247S1.6461Z2.5672019S1.637247S1.6461Z2.5672019S1.637247S1.6461Z2.5672019S1.637247S1.6461Z2.5672019S1.63924S1.93086S1.7742019S1.63924S1.93086S1.77442019S1.63924S1.94683S1.64672019S1.63924S1.6461S1.7744<	2009	\$11.81726	\$16.57333	194,269
201120.026531.8.225231.8.42752012\$11.5.2756\$2.9.19933.8.462013\$2.1.9796\$2.9.19933.5.762014\$2.9.1993\$2.9.19933.5.772015\$11.2756\$3.7723.5.772016\$2.9.093\$3.7483.9.49922017\$3.5718\$3.9.49922.7.642018\$3.9.4992\$2.80572.7.642019\$3.9.4992\$2.9.5732.7.642010\$3.9.4992\$2.9.5672.7.642010\$3.9.755\$9.08764.7.902020\$3.9991\$9.55662.3.2962013\$9.7556\$1.3.0451.8.682014\$1.3.1045\$1.4.27981.8.622015\$1.4.2708\$1.3.206\$1.3.9062016\$1.3.20356\$1.3.206\$1.6.272017\$1.4.2798\$1.3.207\$1.6.612018\$1.5.87247\$1.3.206\$1.6.272019\$1.5.87247\$1.3.206\$1.6.272010\$1.5.87247\$1.3.206\$1.2.2062017\$1.4.2998\$1.3.207\$1.6.272018\$1.5.87247\$1.3.206\$1.2.2062019\$1.5.87247\$1.3.206\$1.6.272010\$1.5.87247\$1.3.206\$1.6.272011\$1.5.87247\$1.3.206\$1.6.272012\$1.5.87247\$1.3.206\$1.6.272013\$1.5.87247\$1.3.206\$1.6.272014\$1.5.9724\$1.3.206\$1.6.27	01120.6285818.505291.6709074.646012818.505282.1909382.45601382.1909381.275645.42301482.9109382.75683.27001582.905285.67180.93.64601783.574883.06027.76401883.93.06027.7647.76401983.93.060282.7558.93.6602020183.973580.987648.709020086.730580.987648.709020180.987681.00451.288020180.987681.00451.288020180.987681.00451.288020180.987681.00451.288020180.987681.00451.288020180.987681.00451.269020180.987681.00451.269020181.0028981.42981.269020181.0028981.277881.679020581.0028981.727881.679020681.9249081.778784.978020781.247781.249948.938020881.247781.249948.938020981.2577381.1857568.178020981.2577381.1857581.939020181.2577381.949882.939020181.2577381.949882.939020281.2577381.949882.939020381.9249181.939883.9390204 </td <td>2010</td> <td>\$16.57333</td> <td>\$20.62585</td> <td></td>	2010	\$16.57333	\$20.62585	
2022SB.5022SL.579674.662033S21.5796S1.2756S4.94932014S21.5796S1.2756S5.9122015S3.5718S3.6923S3.57182016S3.5718S3.6923S2.865372017S3.5718S3.6923S2.865372018S3.94082S2.86537S3.1782019S3.5718S3.00076S3.7182010S3.5718S3.00076S3.7182010S3.5718S3.00076S3.2752013S0.00076S3.104652.1682014S3.10457S3.00076S3.2052015S3.10457S3.00076S3.000762016S3.102056S3.104652.1682017S4.122051S4.1270811.06922016S3.102056S4.126081.06922017S4.122051S4.120812.2962018S3.12475S4.120812.2962019S4.12575S4.120812.2962010S1.12675S1.267233.67372011S1.29081S1.276233.763772012S1.2773S4.07432.2962013S4.12393S1.96493.75692014S1.9075S9.07613.76972015S1.90761S9.07613.76972016S1.9275S9.07613.76972017S2.12762S1.126773.7932018S1.9275S9.07613.76972019S1.9275S9.07613.793 <td>201238.209231.570634.460201331.797635.1093335.12466201439.1990331.246745.423201531.724635.5741830.564201632.8952935.5741830.564201735.5741835.0952923.172201839.408232.8653735.1746201935.5741835.096742.764201935.5741835.096742.764201032.275535.0867642.766201130.087631.044532.865201235.096131.044532.866201339.765631.4270843.672201431.31.044531.208636.97201534.4270831.208636.97201631.0236631.208636.97201734.4290131.208636.97201831.2396831.208636.97201931.437531.208636.97201131.2396831.208636.97201231.77230.6737.97201431.319331.915932.362201531.23968431.915932.362201631.92968435.91237.92201732.9408231.915932.906201832.9459331.915932.906201931.9596431.929737.92201431.93968431.915932.906201539.964131.929737.922016<td< td=""><td></td><td></td><td></td><td></td></td<></td>	201238.209231.570634.460201331.797635.1093335.12466201439.1990331.246745.423201531.724635.5741830.564201632.8952935.5741830.564201735.5741835.0952923.172201839.408232.8653735.1746201935.5741835.096742.764201935.5741835.096742.764201032.275535.0867642.766201130.087631.044532.865201235.096131.044532.866201339.765631.4270843.672201431.31.044531.208636.97201534.4270831.208636.97201631.0236631.208636.97201734.4290131.208636.97201831.2396831.208636.97201931.437531.208636.97201131.2396831.208636.97201231.77230.6737.97201431.319331.915932.362201531.23968431.915932.362201631.92968435.91237.92201732.9408231.915932.906201832.9459331.915932.906201931.9596431.929737.92201431.93968431.915932.906201539.964131.929737.922016 <td< td=""><td></td><td></td><td></td><td></td></td<>				
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2014\$16.48136\$17.8599960,6462015\$17.85999\$17.1124350,8582016\$17.11243\$19.4837442,7172017\$19.48374\$22.3379729,116	2014\$16.48136\$17.8599960,6462015\$17.85999\$17.1124350,8582016\$17.11243\$19.4837442,7172017\$19.48374\$22.3379729,116	2013	\$12.58136	\$16.48136	72,942
2015\$17.85999\$17.1124350,8582016\$17.11243\$19.4837442,7172017\$19.48374\$22.3379729,116	2015\$17.85999\$17.1124350,8582016\$17.11243\$19.4837442,7172017\$19.48374\$22.3379729,116				
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2010 322.33/37 \$19.94037 26,030	2010 \$22.33/9/ \$19.9403/ 26,030				
		2018	\$22.33/9/	\$19.94037	26,030

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
idelity® VIP High Income Portfolio - Service C	Class 2		
2009	\$8.47764	\$11.95692	112,768
2010	\$11.95692	\$13.36214	83,389
2011	\$13.36214	\$13.62500	73,963
2012	\$13.62500	\$15.26556	63,548
2012	\$15.26556	\$15.86275	56,517
2014	\$15.86275	\$15.73570	42,504
2015	\$15.73570	\$14.87171	32,629
2016	\$14.87171	\$16.69278	25,036
2017	\$16.69278	\$17.54643	21,181
2018	\$17.54643	\$16.62319	19,951
delity® VIP Mid Cap Portfolio - Service Class	2		
2009	\$9.00330	\$12.36970	158,160
2010	\$12.36970	\$15.63538	119,897
2011	\$15.63538	\$13.70336	87,649
2012	\$13.70336	\$15.43302	62,588
2013	\$15.43302	\$20.61459	48,743
2013	\$20.61459	\$21.48859	43,500
2014 2015	\$21.48859	\$20.78133	36,520
2016	\$20.78133	\$22.86714	32,417
2017	\$22.86714	\$27.09951	24,833
2018	\$27.09951	\$22.70424	20,122
FVIP Franklin Flex Cap Growth VIP Fund - C	Class 2		
2009	\$8.23986	\$10.77129	112,939
2010	\$10.77129	\$12.30429	93,989
2011	\$12.30429	\$11.51571	69,408
2012	\$11.51571	\$12.36937	57,440
2013	\$12.36937	\$16.71847	41,472
2014	\$16.71847	\$17.43942	37,158
2015	\$17.43942	\$17.89318	28,302
2016	\$17.89318	\$17.08355	27,476
2017	\$17.08355	\$21.32111	17,326
2018	\$21.32111	\$21.61676	13,273
FVIP Franklin Income VIP Fund - Class 2			
2009	\$9.20009	\$12.26417	762,025
2010	\$12.26417	\$13.58499	569,805
2011	\$13.58499	\$13.67434	418,754
2012	\$13.67434	\$15.14355	317,875
2013	\$15.14355	\$16.96321	278,082
2014	\$16.96321	\$17.44629	223,691
2015	\$17.44629	\$15.94148	178,035
2016	\$15.94148	\$17.87070	151,313
2017	\$17.87070	\$19.26950	113,916
2018	\$19.26950	\$18.12730	90,910
		ψ10.12/50	50,510
TVIP Franklin Mutual Global Discovery VIP I		#40 222 -	
2009	\$10.64120	\$12.90055	70,890
2010	\$12.90055	\$14.19931	53,473
2011	\$14.19931	\$13.54665	37,875
2012	\$13.54665	\$15.09611	29,528
2013	\$15.09611	\$18.93957	21,548
2014	\$18.93957	\$19.68238	15,909
2015	\$19.68238	\$18.64341	13,273
2016	\$18.64341	\$20.56093	13,069
2017	\$20.56093	\$21.95296	11,452
2018	\$21.95296	\$19.15958	7,798
2010	Ψ_1,JJJJJU	ψ10.10000	7,750

PTVIP Franklin Mund Slares VIP Fund 27.1 200 \$8.70710 \$10.70969 27.165 201 \$10.70969 \$11.79475 21.4576 2011 \$11.70476 \$12.80764 11.8000 2012 \$11.704757 \$12.80764 11.8000 2013 \$12.80764 \$16.5002 96.577 2014 \$16.5062 \$17.11381 79.200 2015 \$17.11381 \$15.9090 \$3.200 2016 \$15.99886 \$16.12.8494 \$47.000 2017 \$18.2.949 \$10.40000 \$3.380 2018 \$19.4009 \$17.27579 \$2.390 2019 \$13.4244 \$12.2094 \$2.70,17 2010 \$13.4244 \$12.4094 \$2.70,17 2011 \$14.20966 \$17.566 \$17.566 2012 \$12.00377 \$14.2066 \$17.566 2013 \$14.03966 \$14.7557 \$14.248 2014 \$17.5473 \$15.1363 \$2.424 2015 \$13.42	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
2009\$K0,7010\$K0,70809227, 1632010\$L0,7060\$L1,4751721,43762011\$L1,7095\$L1,47517\$L2,80742012\$L1,47517\$L2,80764\$L3,0002013\$L2,80764\$L2,80764\$L3,0002014\$L2,80764\$L2,80764\$L3,0002015\$L2,80764\$L2,8076\$L2,3002016\$L2,80764\$L2,809\$L2,3002017\$L2,200\$L2,409\$L2,3002018\$L2,400\$L2,400\$L2,3002019\$L2,400\$L2,400\$L2,3002010\$L2,400\$L2,400\$L2,4002010\$L2,401\$L2,400\$L2,4002010\$L4,2017\$L2,400\$L2,4002010\$L4,2017\$L2,400\$L2,4002011\$L2,400\$L2,400\$L2,4002012\$L4,00066\$L4,8056\$L2,4002013\$L4,2006\$L4,8056\$L2,4002014\$L2,5047\$L2,400\$L2,4002015\$L3,5047\$L4,8056\$L2,4002016\$L2,8006\$L4,8056\$L2,4002017\$L4,8056\$L4,8056\$L2,4002018\$L2,9017\$L4,8056\$L2,8002019\$L4,9017\$L4,8056\$L2,8002019\$L4,9017\$L4,8056\$L2,8002010\$L4,9017\$L4,8056\$L2,8002010\$L4,9017\$L4,8056\$L2,8002011\$L3,9017\$L4,8056\$L2,8002012\$L4	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
20031.789631.789531.789531.7895201131.787731.787713.7772201231.787731.2877415.2007296.679201431.2877431.2877431.2877437.2001201531.2877431.2877437.200131.397201631.5993831.244934.40939.300201731.324431.424934.300201831.344031.332439.301201931.344431.421920.160201031.334431.421920.160201131.334431.421920.160201231.432631.342331.3424201331.432631.342431.4316201431.532631.3367116.016201531.4409631.336741.6016201631.4096631.4096631.3367201731.535731.5356743.536201831.535231.336743.536201931.335230.62364.327201030.72431.536943.536201131.535232.741201230.62331.615132.741201331.545153.54232.741201431.545751.513432.741201531.545951.513432.741201631.545951.513432.741201736.613331.625632.741201831.745751.513432.741201931.527<	ГVIP Franklin Mutual Shares VIP Fund - Clas	is 2		
201111,7949511,1731711,28076411,870,00201311,14517711,28076411,870,00201311,128076411,62000217,1138113,6200201511,138111,5093812,240,9047,333201615,5093815,1240,9039,38032,380201715,1240,9015,134,4439,030201815,140,9013,13,424439,030201915,134,24413,13,424439,030201013,13,424413,13,424439,030201113,12,219413,13,424439,030201213,13,424414,1298420,100201313,13,424414,1298420,100201413,12,329713,13,536714,63,64201314,12,98613,13,536714,21,66201413,15,208614,13,65614,13,656201514,13,66614,145,55163,53201614,14,66614,145,55163,56201714,43,656114,14543,74201817,947315,142,7514,24201913,145,7515,14336,764201913,145,7513,14513,74201013,145,7513,14513,74201113,145,7513,14513,74201213,14513,14513,74201313,14513,14513,74201413,14513,14513,74201513,14513,14513,74201413,14	2009	\$8.70710	\$10.78969	277,165
201231.2.877.4S12.877.418.002013S12.877.4S5.00096.6792014S12.2002S17.11381S1.50032015S17.11381S1.500334.0062016S15.0036S1.2.240047.3032017S13.2400S1.2.240047.3032018S19.4009S1.3.377332.3002018S19.0034S1.3.324434.0032010S1.3.344S1.4.2184201.8002011S1.3.344S1.4.2184201.8002012S1.2.0317S1.5.208517.3.9802013S1.3.244S1.5.208517.3.9802014S1.3.2041S1.5.208517.3.9802015S1.5.3087S1.3.386716.6.162016S1.4.00866S1.4.03730.8.012017S1.4.3.2085S1.4.162552.252018S1.5.3087S1.4.162552.252019S1.4.259S1.4.162552.252010S1.4.259S1.4.162552.252011S1.5.3473S1.4.162552.252012S0.4023S1.4.162552.252014S1.5.154S1.5.15452.552015S1.5.1347S1.5.148753.552016S1.5.1347S1.5.148753.512017S0.6135S1.7.943153.762018S1.5.1347S1.5.14853.512019S1.5.256S1.3.148557.3752014S1.5.149S1.5.14853.512015<	2010	\$10.78969	\$11.79495	214,576
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2013S12,80%4S16,2062S17,1138178,2002015S17,11381S15,00780S42,0612016S15,90780S16,24494S12,04490S23,0002017S18,2409S10,4409S23,000ZVIP Templeto Forcier, VP Fund - Class 2S10,4400S13,3424S12,04202010S13,3424S12,4394Class,0002011S14,24084S12,43917Class,0002012S12,4917S14,52066S15,54072013S14,52086S17,5475S14,62062014S17,5475S14,62066S15,54072015S15,33867S14,08966S2,8462016S14,08966S17,4473G8,8912017S14,65561S17,4473G8,8912018S17,0473S14,0475G8,8912019S17,0473S14,0476G8,7242010S14,08966S14,4728G4,3722011S10,3547S10,3549G4,3722012S10,6715S14,1675S14,16752013S11,0151S16,11534G5,5122014S14,5407S16,11534G5,5122015S14,5407S16,11534G7,5332016S14,5408S16,11534G7,5332017S16,5133S11,0457S14,9472013S11,0457S16,11534G7,5342014S14,5407S16,11534G7,5342015S14,5407S16,11534G7,5342016S14,5407S16,11534G7,534 <td< td=""><td></td><td></td><td></td><td></td></td<>				
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2017\$22.65981\$24.1380212,808	2017 \$22.65981 \$24.13802 12,808			
2018 \$24.13802 \$21.8/445 11,234	2016 \$24.13802 \$21.8/445 11,234			
		Φ24.13802	\$21.8/445	11,234
			\$29.64057 \$31.90148 \$28.42698 \$32.20110 \$34.72435 \$10.20410 \$12.88139 \$14.65155 \$14.10078 \$16.48529 \$21.98500 \$23.58040 \$21.74581 \$25.01107 \$28.91202	\$29.64057 \$31.90148 \$31.90148 \$28.42698 \$28.42698 \$32.20110 \$32.20110 \$34.72435 \$32.20110 \$34.72435 \$32.20110 \$34.72435 \$32.20110 \$34.72435 \$34.72435 \$29.74303 \$10.20410 \$12.88139 \$12.88139 \$14.65155 \$14.65155 \$14.10078 \$14.65155 \$14.10078 \$14.46529 \$21.98500 \$21.98500 \$23.58040 \$21.74581 \$25.01107 \$25.01107 \$28.91202 \$26.91202 \$24.90651 \$7.82697 \$9.84786 \$9.84786 \$10.57697 \$10.36806 \$11.57997 \$11.57997 \$10.36806 \$11.57997 \$14.67848 \$14.67848 \$15.56269 \$15.56269 \$14.38125 \$14.67848 \$15.55550 \$15.5550 \$17.26305 \$17.26305 \$17.26305 \$14.38125 \$15.33916 \$20.0222 \$20.12289 \$20.10372

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
vesco V.I. Equity and Income Fund - Series II			•
2009	\$11.46683	\$13.80818	201,195
2010	\$13.80818	\$15.20818	151,369
2011	\$15.20818	\$14.75735	128,724
2012	\$14.75735	\$16.30456	101,396
2013	\$16.30456	\$20.01807	84,040
2014	\$20.01807	\$21.40514	73,542
2015	\$21.40514	\$20.49935	54,701
2016	\$20.49935	\$23.14383	51,392
2017	\$23.14383	\$25.20721	48,325
2017	\$25.20721	\$22.36899	39,018
		\$22.30033	35;010
vesco V.I. Global Core Equity Fund - Series I			=2.000
2011	\$10.00000	\$12.11974	53,809
2012	\$12.11974	\$13.51238	47,075
2013	\$13.51238	\$16.24008	37,330
2014	\$16.24008	\$16.04289	33,869
2015	\$16.04289	\$15.51167	28,537
2016	\$15.51167	\$16.24209	26,374
2017	\$16.24209	\$19.57753	23,452
2018	\$19.57753	\$16.25351	22,357
vesco V.I. Growth and Income Fund - Series	П		
2009	\$11.48229	\$14.00973	312,086
2010	\$14.00973	\$15.45231	248,674
2011	\$15.45231	\$14.84811	186,366
2012	\$14.84811	\$16.69091	153,252
2013	\$16.69091	\$21.94989	104,198
2014	\$21.94989	\$23.72936	87,238
2015	\$23.72936	\$22.55544	72,193
2016	\$22.55544	\$26.48393	65,714
2017	\$26.48393	\$29.69314	50,856
2018	\$29.69314	\$25.22196	49,049
ivesco V.I. High Yield Fund - Series II	420100011	<i><i><i><i></i></i></i></i>	10,010
2013	\$10.00000	\$18.79938	25,154
2013	\$18.79938	\$18.77471	18,696
2015	\$18.77471	\$17.83530	15,734
2016	\$17.83530	\$19.43368	15,479
2017	\$19.43368	\$20.27587	14,951
2018	\$20.27587	\$19.21406	13,877
nvesco V.I. International Growth Fund - Series			
2011	\$10.00000	\$8.09055	80,492
2012	\$8.09055	\$9.16681	69,569
2013	\$9.16681	\$10.69875	61,091
2014	\$10.69875	\$10.52738	57,708
2015	\$10.52738	\$10.07873	48,364
2016	\$10.07873	\$9.83983	47,747
2017	\$9.83983	\$11.87287	29,110
	\$11.87287	\$9.89672	20,996

Ending December 31 vesco V.I. Mid Cap Core Equity Fund - Series II	At Beginning of Period	At End of Period	Outstanding at End of Period
zesco V.I. Mid Cap Core Equity Fund - Series II			
2009	\$9.35749	\$11.94582	22,776
2010	\$11.94582	\$13.36220	19,849
2011	\$13.36220	\$12.28238	15,109
2012	\$12.28238	\$13.35653	14,759
2013	\$13.35653	\$16.86849	12,502
2014	\$16.86849	\$17.27488	11,609
2015	\$17.27488	\$16.25593	7,059
2016	\$16.25593	\$18.08561	5,677
2017	\$18.08561	\$20.38675	5,209
2018	\$20.38675	\$17.71614	3,300
esco V.I. Mid Cap Growth Fund - Series II			
2009	\$9.86565	\$15.16661	4,547
2010	\$15.16661	\$18.97719	4,031
2011	\$18.97719	\$16.91068	4,027
2012	\$16.91068	\$18.55709	3,956
2013	\$18.55709	\$24.92141	2,576
2014	\$24.92141	\$26.38472	2,963
2015	\$26.38472	\$26.20903	1,374
2016	\$26.20903	\$25.91477	1,797
2017	\$25.91477	\$31.12015	1,585
2018	\$31.12015	\$28.79501	1,045
vesco V.I. S&P 500 Index Fund - Series II			,- -
2009	\$9.69751	\$12.01833	347,195
2003	\$12.01833	\$13.53871	268,847
2011	\$13.53871	\$13.51458	216,637
2012	\$13.51458	\$15.34702	197,399
2013	\$15.34702	\$19.84884	168,419
2014	\$19.84884	\$22.04133	143,592
2015	\$22.04133	\$21.83716	130,083
2016	\$21.83716	\$23.87332	114,404
2017	\$23.87332	\$28.40134	96,343
2018	\$28.40134	\$26.50435	85,728
esco V.I. Value Opportunities Fund - Series II			
2009	\$7.61411	\$11.05889	68,921
2010	\$11.05889	\$11.62716	61,971
2011	\$11.62716	\$11.04294	50,108
2012	\$11.04294	\$12.77254	37,651
2013	\$12.77254	\$16.73459	21,852
2014	\$16.73459	\$17.50234	16,833
2015	\$17.50234	\$15.37304	11,624
2016	\$15.37304	\$17.82265	10,731
2017	\$17.82265	\$20.54165	9,783
2018	\$20.54165	\$16.28585	10,753
rgan Stanley VIF Emerging Markets Debt Port			10,700
		¢16 405 40	DE 0.E1
2009	\$12.82526	\$16.40543	25,051
2010	\$16.40543	\$17.69941	17,996
2011	\$17.69941	\$18.59902	23,559
2012	\$18.59902	\$21.55244	18,811
2013	\$21.55244	\$19.33284	14,647
2014	\$19.33284	\$19.55546	9,299
2015	\$19.55546	\$18.99900	7,574
2016	\$18.99900	\$20.65517	6,971
2017	\$20.65517	\$22.25407	6,348
2017	\$22.25407	\$20.33540	5,347
2010	JZZ.2J4U/	φ20.33340	3,347

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Aorgan Stanley VIF Emerging Markets Equity Po	ortfolio, Class II		•
2009	\$18.72634	\$31.31886	122,124
2010	\$31.31886	\$36.62376	81,377
2011	\$36.62376	\$29.43942	56,860
2012	\$29.43942	\$34.68266	39,872
2013	\$34.68266	\$33.72087	29,287
2014	\$33.72087	\$31.64087	23,013
2015	\$31.64087	\$27.77514	18,871
2016	\$27.77514	\$29.11527	15,833
2017	\$29.11527	\$38.66286	11,941
2018	\$38.66286	\$31.34981	9,566
Aorgan Stanley VIF Global Franchise Portfolio, C			-,
2009	\$13.42883	\$17.10492	580,432
2009	\$17.10492	\$17.10432	264,878
2010	\$17.10492 \$19.17812	\$19.17812 \$20.56098	195,007
2011	\$19.17612 \$20.56098	\$23.36402	148,626
2012	\$23.36402	\$23.30402 \$27.48537	110,997
2013	\$25.56402 \$27.48537	\$28.23963	85,661
2014 2015	\$28.23963	\$29.48424	63,853
2015			
2016 2017	\$29.48424	\$30.55841 \$37.78079	54,852
2017 2018	\$30.55841 \$37.78079		47,955
		\$36.48281	41,866
Morgan Stanley VIF Global Infrastructure - Class			
2014	\$10.00000	\$29.58279	4,831
2015	\$29.58279	\$25.04443	4,798
2016	\$25.04443	\$28.30769	4,578
2017	\$28.30769	\$31.32248	4,437
2018	\$31.32248	\$28.36185	2,887
Morgan Stanley VIF Global Strategist Portfolio, C			
2013	\$10.00000	\$16.68621	38,545
2014	\$16.68621	\$16.73166	36,803
2015	\$16.73166	\$15.37479	35,092
2016	\$15.37479	\$15.94609	27,248
2017	\$15.94609	\$18.18069	24,938
2018	\$18.18069	\$16.68400	19,365
Morgan Stanley VIF Growth Portfolio, Class II			
2009	\$8.51467	\$13.82401	29,106
2010	\$13.82401	\$16.66355	19,742
2011	\$16.66355	\$15.88439	19,173
2012	\$15.88439	\$17.80977	15,083
2013	\$17.80977	\$25.86486	12,696
2014	\$25.86486	\$26.97601	9,610
2015	\$26.97601	\$29.69412	9,090
2016	\$29.69412	\$28.63251	7,461
2017	\$28.63251	\$40.20536	6,859
2018	\$40.20536	\$42.40734	5,755

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
forgan Stanley VIF Mid Cap Growth Portfolio	Class II		
2009	\$12.18049	\$18.84416	202,880
2010	\$18.84416	\$24.50434	148,110
2011	\$24.50434	\$22.36243	103,090
2012	\$22.36243	\$23.84983	77,960
2012	\$23.84983	\$32.23583	56,196
2014	\$32.23583	\$32.27440	46,629
2015	\$32.27440	\$29.82834	38,191
2016	\$29.82834	\$26.73251	31,926
2017	\$26.73251	\$36.42745	25,053
2018	\$36.42745	\$39.57886	21,860
lorgan Stanley VIF U.S. Real Estate Portfolio,	Class II		
2009	\$13.12246	\$16.57638	108,273
2010	\$16.57638	\$21.10849	83,837
2011	\$21.10849	\$21.92751	62,484
2012	\$21.92751	\$24.92353	47,116
2012	\$24.92353	\$24.93159	38,161
2014	\$24.93159	\$31.72312	28,254
2015	\$31.72312	\$31.78654	20,549
2016	\$31.78654	\$33.29718	17,094
2017	\$33.29718	\$33.67603	15,399
2018	\$33.67603	\$30.46634	13,113
Aorgan Stanley VIS Income Plus Portfolio - Cla	ss Y		
2009	\$10.35274	\$12.44699	990,914
2010	\$12.44699	\$13.33936	784,873
2011	\$13.33936	\$13.73252	610,134
2012	\$13.73252	\$15.36604	519,616
2012	\$15.36604	\$15.22899	450,652
2014	\$15.22899	\$16.07932	369,565
2015	\$16.07932	\$15.45598	307,507
2016	\$15.45598	\$16.21136	261,790
2017	\$16.21136	\$16.96802	217,962
2018	\$16.96802	\$15.96128	169,834
Aorgan Stanley VIS Multi Cap Growth Portfoli	o - Class Y		
2009	\$9.21023	\$15.47004	217,547
2010	\$15.47004	\$19.38038	154,281
2011	\$19.38038	\$17.72636	107,382
2012	\$17.72636	\$19.53356	83,437
2013	\$19.53356	\$28.87695	59,036
2013	\$28.87695	\$29.93434	55,642
2014 2015			
	\$29.93434	\$31.88207	40,380
2016	\$31.88207	\$30.20189	37,181
2017	\$30.20189	\$44.24543	28,796
2018	\$44.24543	\$49.14657	24,152
IMCO CommodityRealReturn® Strategy Port	folio - Advisor Shares		
2009	\$6.34123	\$8.82850	120,701
2010	\$8.82850	\$10.78403	116,277
2011	\$10.78403	\$9.80235	116,346
2012	\$9.80235	\$10.13008	104,071
2013	\$10.13008	\$8.49337	92,061
2013	\$8.49337	\$6.79500	66,093
2015	\$6.79500	\$4.96575	64,096
2016	\$4.96575	\$5.60813	53,827
2017	\$5.60813	\$5.62661	11,307
2018	\$5.62661	\$4.74559	6,620

2009\$3.3206\$1.19876\$1.194832.4.412011\$1.3.19876\$1.3.194832.4.412012\$1.3.76874\$1.5.93831.7.4972013\$1.5.50803\$1.4.56479.3002014\$1.5.50803\$1.4.56479.3002015\$1.4.5050\$1.3.94113\$5.51502016\$1.3.94113\$1.5.7324\$1.3.941132017\$1.5.51508\$1.6.7324\$1.9.20162018\$1.0.0009\$1.6.7500\$1.7.9202010\$1.0.5750\$1.5.5160\$1.7.9202010\$1.0.5754\$1.2.3665\$3.2.36652011\$1.2.3665\$1.2.3665\$3.2.36652012\$1.3.5977\$1.6.520\$3.2.3112013\$1.5.2501\$1.3.9695\$3.2.94302014\$1.2.3665\$1.2.3665\$2.94302015\$1.3.10993\$1.5.25716\$1.6.6012016\$1.2.3695\$1.2.9430\$1.6.7022017\$1.2.4601\$1.2.9470\$1.4.6012018\$1.3.7099\$1.2.52716\$1.6.6012019\$1.3.2679\$1.2.6818\$1.9.6922016\$1.3.2679\$1.2.6818\$1.9.6922017\$1.2.6018\$1.2.793\$1.4.9292018\$1.3.709\$1.2.6818\$1.9.6922019\$1.3.2679\$1.2.6818\$1.9.6922016\$1.3.2679\$1.2.6818\$1.9.6922017\$1.2.6819\$1.4.799\$1.4.7992018\$1.3.7197\$1.2.6888\$1.9.692 <th>PIMCO Emerging Markets Bond Portfolie - Advisor Shares 5 2009 \$9.33206 \$11.966 2010 \$11.96676 \$13.14 2011 \$13.14483 \$13.766 2012 \$13.76674 \$15.39 2013 \$14.56537 \$14.520 2014 \$14.56547 \$14.520 2015 \$14.45060 \$13.34 2016 \$13.34413 \$15.515 2017 \$15.51508 \$16.74324 2018 \$16.74324 \$15.666 2010 \$11.67540 \$12.296 2011 \$12.29605 \$13.397 2012 \$13.39777 \$14.522 2013 \$14.452200 \$12.297 2014 \$12.94630 \$13.100 2015 \$13.1093 \$12.627 2016 \$12.25716 \$12.429 2017 \$12.46807 \$12.4680 2018 \$13.17699 \$12.457 2010 \$12.66867 \$13.4739 2011 \$13.47399 \$13.</th> <th></th> <th></th> <th></th> <th></th>	PIMCO Emerging Markets Bond Portfolie - Advisor Shares 5 2009 \$9.33206 \$11.966 2010 \$11.96676 \$13.14 2011 \$13.14483 \$13.766 2012 \$13.76674 \$15.39 2013 \$14.56537 \$14.520 2014 \$14.56547 \$14.520 2015 \$14.45060 \$13.34 2016 \$13.34413 \$15.515 2017 \$15.51508 \$16.74324 2018 \$16.74324 \$15.666 2010 \$11.67540 \$12.296 2011 \$12.29605 \$13.397 2012 \$13.39777 \$14.522 2013 \$14.452200 \$12.297 2014 \$12.94630 \$13.100 2015 \$13.1093 \$12.627 2016 \$12.25716 \$12.429 2017 \$12.46807 \$12.4680 2018 \$13.17699 \$12.457 2010 \$12.66867 \$13.4739 2011 \$13.47399 \$13.				
200 33.3366 S1.08076 30.25 2010 31.18087 S1.31407 30.306 2013 S1.78074 30.306 2013 S1.78074 30.306 2013 S1.58076 S1.58160 51.5916 2014 S1.55150 S1.55150 S1.55150 2016 S1.55160 S1.5617 S1.55150 2017 S1.57160 S1.5732 S1.55150 2018 S1.67424 S1.56170 S1.5732 2019 S1.57507 S1.55280 60.05 2010 S1.239875 S1.55280 S0.201 2011 S1.239877 S1.55280 S0.201 2012 S1.25716 S1.26474 2.2460 2013 S1.25716 S1.26473 2.667 2014 S1.25976 S1.56750 S1.5776 2015 S1.25976 S1.51876 S1.5787 2014 S1.25976 S1.546280 S1.5793 2015 S1.25976 S1.546280 S1.	2009 \$3.3306 \$11.966 2010 \$11.96876 \$13.184 2011 \$13.18483 \$13.76 2012 \$13.7674 \$15.53 2014 \$14.5647 \$14.52 2015 \$14.52060 \$13.94 2016 \$13.94113 \$15.51 2017 \$15.51508 \$16.74 2018 \$10.4099 \$10.04099 \$15.55 2019 \$10.04099 \$15.55 2019 \$10.04099 \$15.55 2019 \$10.04099 \$15.25 2010 \$11.67540 \$12.299 2011 \$12.39955 \$13.597 2012 \$13.39757 \$15.25 2012 \$13.39975 \$15.25 2013 \$14.52280 \$12.24 2014 \$12.94830 \$13.109 2015 \$13.1099 \$12.257 2016 \$12.25716 \$12.294 2011 \$13.29995 \$13.265 2017 \$12.294301 \$13.109 2015 \$13.1099 \$12.257 2016 \$13.1099 \$12.257 2017 \$12.24330 \$13.259 2018 \$13.17699 \$12.257 2019 \$13.3759 \$12.257 2010 \$12.24330 \$13.47 2018 \$13.1759 \$13.47 2019 \$13.47399 \$13.47 2019 \$13.47399 \$13.47 2019 \$13.47399 \$13.47 2019 \$13.47399 \$13.47 2019 \$14.47868 \$13.47 2010 \$12.66898 \$13.47 2010 \$13.43742 \$14.47 2017 \$14.47869 \$14.21 2018 \$14.21053 \$14.57 2019 \$14.47869 \$14.21 2019 \$14.47860 \$14.47869 \$14.47860 \$14.47860 \$14.47860 \$14.47860 \$14.4786	veriod Outstanding at End of Period	At End of Period	At Beginning of Period	Ending December 31
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2015\$14.87504\$14.458339,8822016\$14.45833\$15.3533212,1592017\$15.35332\$17.3721210,684	2015\$14.87504\$14.4582016\$14.45833\$15.3532017\$15.35332\$17.372				
2016\$14.45833\$15.3533212,1592017\$15.35332\$17.3721210,684	2016\$14.45833\$15.3532017\$15.35332\$17.372				
2017 \$15.35332 \$17.37212 10,684	2017 \$15.35332 \$17.372				
2018 \$17.37212 \$16.54086 8,906	2018 \$17.37212 \$16.540				
		36 8,906	\$16.54086	\$17.37212	2018

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
Putnam VT Growth Opportunities Fund - Cla	ss IB	•	
2016	\$10.00000	\$10.05344	42,344
2017	\$10.05344	\$12.93887	45,541
2018	\$12.93887	\$13.02207	44,322
utnam VT International Equity Fund - Class	IB		
2009	\$11.75168	\$14.39900	173,859
2010	\$14.39900	\$15.57510	129,035
2011	\$15.57510	\$12.71920	108,108
2012	\$12.71920	\$15.24414	88,184
2013	\$15.24414	\$19.19350	62,291
2014	\$19.19350	\$17.59020	52,653
2015	\$17.59020	\$17.31714	49,614
2016	\$17.31714	\$16.60758	46,531
2017	\$16.60758	\$20.66821	38,608
2018	\$20.66821	\$16.43401	39,540
Putnam VT Multi-Cap Core Fund - Class IB			
ormerly,Putnam VT Investors Fund - Class II	В		
2009	\$8.93210	\$11.48785	187
2010	\$11.48785	\$12.86587	185
2011	\$12.86587	\$12.65430	183
2012	\$12.65430	\$14.53360	0
2013	\$14.53360	\$19.30671	0
2014	\$19.30671	\$21.62122	0
2015	\$21.62122	\$20.79301	0
2016	\$20.79301	\$22.90629	0
2017	\$22.90629	\$27.66855	0
2018	\$27.66855	\$25.12274	0

* The Accumulation Unit Values in this table reflect a mortality and expense risk charge of 1.50% and an administration expense charge of 0.19%.

ALLSTATE VARIABLE ANNUITY-L SHARE CONTRACTS - PROSPECTUS

ACCUMULATION UNIT VALUE AND NUMBER OF ACCUMULATION UNITS OUTSTANDING FOR EACH VARIABLE

SUB-ACCOUNT*

With the MAV Death Benefit Option, the Enhanced Beneficiary Protection (Annual Increase) Option and the Earnings Protection

Death Benefit Option (age 71-79)

Mortality & Expense = 2.40

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
AB VPS Growth & Income Portfolio - Class B			-
2009	\$9.05847	\$10.61939	8,892
2010	\$10.61939	\$11.66853	7,903
2011	\$11.66853	\$12.05698	7,902
2012	\$12.05698	\$13.76923	7,901
2013	\$13.76923	\$18.05268	7,426
2014	\$18.05268	\$19.21887	2,272
2015	\$19.21887	\$18.98821	2,215
2016	\$18.98821	\$20.54559	490
2017	\$20.54559	\$23.74069	490
2018	\$23.74069	\$21.77486	490
AB VPS Growth Portfolio - Class B	<i>42011</i> 1000	\$2107 NO	100
2009	\$8.85844	\$11.46528	7,307
2010	\$11.46528	\$12.82104	7,206
2010	\$12.82104	\$12.61066	7,079
2011 2012	\$12.82104 \$12.61066	\$12.61066 \$13.95134	6,983
2012	\$13.95134	\$13.55154	6,207
2013	\$18.17362	\$19.99795	3,341
2015	\$19.99795	\$21.19804	3,246
2016	\$21.19804	\$20.82645	2,869
2017	\$20.82645	\$27.22044	327
2018	\$27.22044	\$27.51598	262
AB VPS International Value Portfolio - Class B			
2009	\$7.26607	\$9.50968	4,424
2010	\$9.50968	\$9.66187	4,460
2011	\$9.66187	\$7.58235	4,564
2012	\$7.58235	\$8.43388	4,490
2013	\$8.43388	\$10.08290	5,687
2014	\$10.08290	\$9.18712	3,321
2015	\$9.18712	\$9.16404	3,160
2016	\$9.16404	\$8.85608	3,170
2017	\$8.85608	\$10.79397	1,324
2018	\$10.79397	\$8.09861	930
AB VPS Large Cap Growth Portfolio - Class B			
2009	\$8.45810	\$11.29627	4,936
2010	\$11.29627	\$12.08576	4,308
2011	\$12.08576	\$11.38804	4,077
2012	\$11.38804	\$12.88088	4,076
2013	\$12.88088	\$17.18989	1,866
2013	\$17.18989	\$19.06222	1,865
2015	\$19.06222	\$20.58422	1,864
-010	\$20.58422	\$20.52467	1,497
2016	ψ20.00 1 22		
2016 2017	\$20 52467	\$26 22152	1 /06
2016 2017 2018	\$20.52467 \$26.33153	\$26.33153 \$26.24622	1,496 940

AR VPS Small/Mit Cap Vale Perfolio - Class B 2009 2010 S15.58741 S19.22150 S17.11003 S19.22150 2012 S17.11003 S19.22150 S17.11003 S19.22150 S10.7100 2013 S19.2216 S10.720 2013 S10.7206 S10.720 S10.7206 S10.720 S10.7206 S10.720 S1	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
2009\$11.21099\$15.307.41\$35.307.412010\$15.307.41\$15.307.41\$36.402011\$15.307.41\$17.1003\$5.402013\$19.4366\$26.47.17\$0.902013\$19.4366\$26.47.17\$0.902014\$25.80653\$1.37.00\$5.102015\$28.00244\$25.80653\$0.902016\$25.80655\$1.37.00\$5.102017\$3.37.300\$3.4.4966\$0.902018\$5.4126\$6.87.12\$0.902019\$5.4126\$6.86.15\$0.902010\$5.4126\$0.806.15\$0.902013\$0.9041\$1.009\$1.0092014\$1.00951\$1.0096\$0.902015\$1.00956\$1.0096\$0.902016\$1.00956\$1.0096\$0.902017\$1.20949\$1.22948\$0.902016\$1.00956\$1.0096\$0.902017\$1.20949\$1.22948\$0.902018\$1.00957\$1.00963\$1.002019\$1.00963\$1.00963\$1.002010\$1.00963\$1.00963\$0.902011\$1.20949\$1.00963\$0.902012\$1.00963\$1.00963\$0.902013\$1.00961\$1.00963\$0.902014\$1.00961\$1.00963\$0.902015\$1.00961\$1.00963\$0.902016\$1.00961\$1.00963\$0.902017\$1.00961\$0.009\$0.00	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
2010\$15,25741\$19,21103\$6582021\$17,1003\$10,7496\$6592023\$10,7496\$10,7496\$6772014\$26,47127\$28,00244\$27,772015\$28,00244\$58,0655\$13,7300\$512016\$25,00655\$13,37300\$512017\$13,17300\$14,4496\$20,462734892018\$54,44966\$28,462734892019\$57,4126\$7,34407\$2,6132010\$57,9407\$3,6565\$2,66232011\$26,655\$3,0034\$2,8752012\$8,06618\$3,0034\$1,6262013\$9,10034\$1,20693\$1,6262014\$12,09939\$1,30666\$6,71262015\$1,30666\$1,0098\$6,71262016\$1,10058\$1,30666\$1,0092017\$12,79948\$12,20969\$1,06962018\$1,07963\$12,20965\$1,05962019\$10,79053\$12,20965\$1,05962014\$12,23966\$11,0591\$0,2992015\$12,6967\$11,0591\$0,2992016\$17,6947\$15,7964\$10,2992017\$12,7948\$11,0591\$0,2992018\$12,7948\$11,0591\$0,2992019\$10,3971\$17,28047\$16,3952019\$10,3971\$17,28047\$16,3952019\$10,3971\$17,28047\$16,3952019\$10,3971\$10,3993\$17,8047 <t< td=""><td>B VPS Small/Mid Cap Value Portfolio - Class B</td><td></td><td></td><td></td></t<>	B VPS Small/Mid Cap Value Portfolio - Class B			
2010S15,257-11S19,2215072.062011S15,2550S13,740066.9582012S17,1403S19,749066.9582014S26,47127S26.0024497.0752015S26,04724S25,065592.112016S25,06055S13,370055.112017S13,7700S44.449655.012018S4,44966S28,46274892019S4,44966S28,46274892010S7,94007S6,512,553.052011S6,655S6,06182.352012S6,0618S9,00341,8212013S8,06018S9,100341,8212014S2,0959S1,30500561.052015S1,305005S1,30500561.052016S1,120503S1,205933.052017S2,20963S1,1050964.152018S1,07053S1,205057,1052019S1,07053S1,079637,1052014S1,20954S1,079637,1052015S1,07964S1,079637,1052016S1,07963S1,079637,1052017S1,07964S1,079639,952018S2,2056S1,079639,952019S1,07971S8,02079,952016S1,07971S8,02079,952017S1,07971S8,02056,952018S2,21639S2,216393,032019S1,07971S8,02056,352014<	2009	\$11.21699	\$15.58741	9,368
2011S12,2150S17,1003S15,74062013S10,7406S56,47127S10,74052015S26,00254S25,0055S112015S26,00254S25,0055S212017S11,3700S14,3700S14,37002018S44,0406S7,94007S25,00552019S7,4126S7,94007S25,00552010S7,94007S25,0055S112010S7,94007S25,0055S12,0052011S6,6655S8,006182,0772012S8,00618S9,00541,8212013S1,0034S12,00959S15,0052014S12,00959S1,00541,8212015S1,30506S1,100598S1,00542016S1,100598S1,1005936,0052017S1,272948S16,00534,0052018S1,12365S10,005434,0052019S1,12375S10,790637,002010S10,79063S1,2290654,0232011S12,2906S1,2794854,0232012S14,12843S16,056334,0532013S1,31,674S13,167454,0232014S13,1674S13,167436,0552015S12,0397S10,159739,00802016S17,7984S10,159730,0082017S16,7364S10,159730,0082018S17,738S22,16330,0022019S16,7364S10,159730,0052019S16,7364S10,1597	2010	\$15.58741	\$19.22150	
2012\$1,7,1003\$19,7496\$6,6702013\$19,7496\$26,07477\$9702014\$26,47127\$26,0744\$9702015\$20,09655\$31,37300\$5112016\$25,09655\$31,37300\$5112017\$31,37300\$34,44966\$426,0722018\$34,49466\$26,0673\$4262019\$5,7415\$5,06818\$2,3552010\$5,94007\$5,00618\$2,0062011\$86,655\$8,06618\$2,0062012\$80,0618\$9,1034\$1,6202013\$31,0506\$11,0506\$11,05062014\$12,09959\$13,0506\$1012015\$13,0506\$11,0508\$6,102016\$11,0058\$12,2964\$102017\$12,7948\$12,2964\$102018\$14,12843\$11,6506\$102019\$12,7948\$12,2966\$1,65302010\$12,7948\$12,2966\$1,65302011\$12,29066\$1,13,0561\$6,5302012\$14,12843\$13,16746\$6,5302013\$13,1746\$13,26973\$932014\$12,3908\$10,15971\$6,6302015\$12,8961\$13,15761\$6,5302016\$17,8047\$18,7538\$22,6302017\$18,7338\$22,2168\$0,5392016\$17,8047\$93,9392\$6,5392016\$18,2675\$8,8005\$6,3592017\$18,7538\$2,2577 <t< td=""><td></td><td></td><td></td><td></td></t<>				
2013\$19,7496\$0,674727\$19,8002442014\$26,471277\$28,00555\$29,102015\$25,00655\$31,3700\$25,10055\$20,102017\$31,3700\$34,4906\$5002018\$34,4906\$34,4906\$20,002019\$34,4906\$7,94077\$2,6132009\$6,74126\$7,94077\$2,6132010\$7,94077\$8,6655\$2,3552011\$8,6655\$3,0054\$1,0292022\$8,06618\$3,0054\$1,0292033\$8,10034\$1,20959\$1,622016\$1,10598\$1,20959\$1,622015\$1,305606\$11,20959\$6,652016\$1,10598\$1,20959\$1,622017\$1,2,79948\$1,41,243\$1,652018\$1,41,243\$1,41,2645\$4,942019\$1,1,279\$1,29966\$1,1,2052010\$1,0,79063\$1,29968\$1,29962011\$1,29966\$1,29968\$1,29962012\$1,1,8361\$3,31,6766\$6,302013\$1,29966\$1,29963\$1,29962014\$1,29966\$1,29963\$3,31,6762015\$1,29966\$1,29963\$3,31,6762016\$1,67864\$1,828673\$4,332017\$1,67364\$1,828673\$4,332016\$1,67864\$1,51353\$3,312017\$1,67364\$8,2052\$6,3352018\$1,67363\$2,21,636\$4,632019 </td <td></td> <td></td> <td></td> <td></td>				
2014S26.471.27S28.0065S28.00552015S28.0055S31.3730S512016S25.00655S31.3730S402017S1.3730S28.44496S202018S34.4496S28.46273490B VFS Value Portolis - Class BS7.94807S86.2655S352010S7.94807S86.2655S23552011S6.2655S80.0618S10.03418212012S80.0618S51.0350G1612013S10.004S12.099915622014S12.0959S13.05606G1612015S13.05606S11.80586662016S11.0596S11.805986662017S12.79948S11.659616512019S14.12843S11.6596165302010S10.7963S12.2906571.652011S12.07663S12.2906571.652012S11.65961G53071.652013S13.15764S18.267839352014S12.6964S18.26739352015S18.26873S18.268616.6302016S17.86947S18.268656.6302017S18.26861S3.03920.6132018S2.21639S3.03020.6352019S2.21639S3.03026.6392016S1.86746S3.03926.6392017S1.86947S9.03806.6302018S2.0375S4.63056.6302019S1.86746S3.0392 <td></td> <td></td> <td></td> <td></td>				
2015S28,002/4S25,0053S21,2016S26,0055S31,37300S34,49496S602017S31,37300S34,49496S602018S57,9407S65,655S50,0012009S57,4407S52,005S25,552011S8,62655S80,061820772012S80,0618S21,00941,0212013S91,0034S12,00991,6222014S12,0097S12,0598G662015S11,0506S11,8506S122016S11,0506S11,8506S122017S12,7948S12,7948S462018S11,0506S11,8506S122019S11,27948S12,2906S11,65062017S12,7948S12,2906S11,65062018S11,0507S11,6506S11,65062019S10,79073S12,2906S11,65062010S10,79073S12,2906S11,65082011S12,29063S11,6508S162012S11,65764S16,26973S162015S18,2673S17,8647S932016S11,8047S17,8647S932017S12,7808S17,8647S162018S13,8087S16,867S182019S10,3093S16,4873S162019S10,3093S16,4874S162019S10,3093S16,4874S162019S10,3093S16,4874S162019S10,3093S16,4874S16 <tr< td=""><td></td><td></td><td></td><td></td></tr<>				
2016\$25,00653\$31,3700\$512017\$31,43446\$28,462734802018\$5,74126\$28,462734802019\$6,74126\$8,626532,3552010\$7,94807\$8,626532,3552011\$6,62655\$8,066182,0772012\$8,00618\$51,00341,8212013\$1,00506\$11,050966012014\$12,0959\$13,056066012015\$1,31,05606\$11,050986012016\$1,11,0508\$12,79486162017\$12,7948\$14,128434902018\$14,12843\$10,79063\$10,790632019\$11,722\$10,79063\$12,20062010\$10,79063\$12,2096\$10,79052011\$12,29966\$11,639616,5302012\$1,63961\$16,3064\$4732013\$13,16746\$6,4332014\$12,29066\$17,6964\$16,73582015\$13,05766\$16,7538\$952016\$17,08647\$16,7358\$952017\$12,0398\$22,21639\$952018\$22,21639\$95\$16,5738\$6,8982019\$12,0576\$8,69052\$6,893\$6,5122014\$13,05686\$10,15971\$6,899\$6,8982015\$21,758\$22,815\$6,393\$6,8982016\$12,0578\$28,9052\$6,893\$6,8982017\$8,46704\$8,29052\$6,893\$6,				
2017\$31.3730\$34.4946\$50.2018\$34.4946\$28.4273489JB VS Value Perfolio - Class J\$7.94807\$6.26552001\$7.94807\$6.2655\$5.06612011\$8.6655\$8.066182.0772012\$8.06618\$12.099591.5622013\$9.10034\$12.09959\$1.6202014\$12.09959\$1.180566012015\$1.16056\$1.180566012016\$1.16058\$1.180566012017\$12.79948\$14.128434692017\$12.79948\$14.128434692019\$1.07903\$12.290567.1002010\$10.79033\$16.290516.532011\$12.29066\$1.1639616.532012\$1.63961\$16.79649.932013\$1.16746\$16.79649.932014\$1.67964\$18.288739.932015\$18.28673\$1.95389.932016\$1.796947\$10.73389.932017\$1.37358\$2.21629.632018\$1.96961\$10.59356.3932019\$1.39576\$1.95936.3932019\$1.39588\$1.95936.3932019\$1.39581\$1.95936.3932019\$1.39581\$1.95936.3932019\$1.39581\$1.95936.3932019\$1.39596\$3.93932\$3.93932019\$1.39576\$3.93932\$3.9393<				
2018 \$34.49496 \$28.49273 4.84 UB VPS Valse Portfolio - Clas B				
B VPS Value Portfolio - Class B 2009 \$6,74126 \$7,94807 2,613 2010 \$7,94807 \$8,62655 2,355 2011 \$8,62655 \$8,06618 2,077 2012 \$8,06618 \$9,10034 \$12,0959 1,552 2014 \$12,09999 \$13,05566 661 2015 \$13,05606 \$11,80598 636 2016 \$11,80590 \$12,79940 550 2017 \$12,79948 \$14,1243 499 2018 \$14,1243 \$11,6565 451 idelity® VIP Cartafunde Portfolio - Service Class 2 2009 \$8,1772 \$10,79963 \$11,20566 7,165 2010 \$10,79963 \$12,29966 7,165 2011 \$12,29066 \$11,65961 \$13,0574 6,435 2012 \$11,65961 \$13,16566 7,165 2013 \$11,07963 \$12,29066 7,165 2010 \$10,79963 \$12,29066 7,165 2011 \$12,29066 \$11,65961 \$13,16746 6,435 2012 \$11,65961 \$13,16746 \$4,435 2013 \$13,17746 \$18,7539 \$935 2015 \$12,29066 \$11,729 \$10,79963 \$22, 2016 \$17,86947 \$18,7539 \$935 2016 \$17,86947 \$18,7539 \$935 2016 \$17,86947 \$18,7539 \$935 2017 \$18,2538 \$22,21639 \$935 2018 \$22,21639 \$0,0,2462 \$0 2019 \$10,39930 \$9,44996 \$40,57 2010 \$10,19971 \$9,9030 \$0,0,548 2011 \$50,39030 \$9,44996 \$0,522 2015 \$18,2573 \$10,3008 \$0,058 2010 \$10,19971 \$9,9030 \$0,0,549 2016 \$17,86947 \$18,7539 \$935 2010 \$10,19971 \$9,9030 \$0,0,549 2010 \$10,19971 \$9,9030 \$0,0,549 2010 \$10,19971 \$9,9030 \$0,0,549 2010 \$10,39930 \$9,44996 \$0,522 2010 \$10,39930 \$9,44996 \$0,529 2012 \$9,6486 \$9,39932 \$6,519 2013 \$3,91578 \$9,29052 \$6,389 2014 \$9,1578 \$9,29052 \$6,389 2015 \$8,2052 \$8,60055 \$3,846704 \$7,464 2017 \$8,46704 \$9,39932 \$6,519 2018 \$8,2052 \$8,60055 \$3,846704 \$7,464 2017 \$8,46704 \$9,39932 \$6,519 2018 \$8,2052 \$8,60055 \$3,846704 \$7,464 2017 \$8,46704 \$9,328472 \$10,5089 \$2,2765 14deliy® VIP Gover her funce Portfolio - Service Class 2 2009 \$7,46713 \$9,23977 \$1,636 2011 \$9,23977 \$1,030892 \$1,07783 \$1,2726 14deliy® VIP Gover he Income Portfolio - Service Class 2 2009 \$7,46713 \$9,23977 \$1,0308 2011 \$10,30892 \$10,1783 \$1,2726 14deliy® VIP Gover he Income Portfolio - Service Class 2 2009 \$7,46713 \$9,23977 \$1,0308 2011 \$10,30892 \$10,1783 \$1,2726 14deliy® VIP Gover he Income Portfolio - Service Class 2 2009 \$1,03,3864 \$10,7297 \$10,50085 \$10,5075 \$10,00862 \$10,5075 \$10,00862 \$10,				
2009\$C.74126\$T.9407\$C.6132010\$T.9407\$S.626552.3552011\$S.62655\$S.066182.0752012\$S.06618\$S.100341.8212013\$S.10034\$S.1209591.5622014\$S.120959\$S.305066012015\$S.30506\$S.11.00598\$622016\$S.13.0566\$S.11.00598\$622017\$S.1207948\$S.120959\$622018\$S.1772\$S.079663\$7.652019\$S.1772\$S.079663\$7.652010\$S.1772\$S.079663\$7.652011\$S.220966\$7.165\$7.652012\$S.13574\$S.167864\$4352013\$S.15786\$9.76\$9.762014\$S.67984\$9.77\$9.352015\$S.18.26873\$1.63961\$9.3952016\$S.18.26873\$9.55\$9.552017\$S.17338\$22.163\$9.552017\$S.17358\$9.0380\$0.6592018\$S.22163\$9.39932\$6.512019\$S.04896\$9.39932\$6.512011\$9.90380\$9.6486\$0.322012\$S.64896\$9.39932\$6.512013\$S.015771\$9.2037\$6.362014\$9.5781\$9.2032\$6.3752015\$8.9252\$8.9352\$6.352016\$8.9352\$8.9352\$6.352017\$S.24672\$8.9456\$6.352018 <td>2018</td> <td>\$34.49496</td> <td>\$28.46273</td> <td>489</td>	2018	\$34.49496	\$28.46273	489
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200983.195881.143090201051.4539951.263000201152.6830081.281440201251.2814451.425680201351.2814451.425680201451.44649251.4464920201551.356851.441530201651.34165361.464920201751.5418751.4495400201651.5418751.4495402.770201751.5418751.484502.541201851.5418751.484502.541201951.5418751.484502.771201051.891551.484502.541201151.2887751.383312.061201251.2887751.383112.061201351.5488750.598302014510.549230.007402015510.5692002016510.5692002017510.569551.57032.0162018510.569551.570302019510.569531.581872.0382010510.569551.5704002011510.597751.520702012510.597751.520702013515.59140002014515.991651.5916002015515.997651.5917002016515.997651.5917002017515.59140.774 <th>Ending December 31</th> <th>At Beginning of Period</th> <th>At End of Period</th> <th>Outstanding at End of Period</th>	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
200021.2487021.2487021.24870201112.2487014.425680201214.4256814.39580201314.4256814.39580201414.4469214.39580201514.4596314.494030201714.4591314.494030201714.4591314.4943015.2917201714.4591314.4943027.70201811.491527.7014.49131201911.491512.897727.81201011.491512.897827.81201112.897713.034090201212.897813.034090201312.897813.034090201413.0340113.034090201512.897818.382713.03409201613.882713.034090201720.2598310.12732.60201813.037311.67612.60201913.137311.67612.60201013.137311.67612.60201113.156215.54770201213.546215.54770201313.5486111.67832.60201413.5486115.54760201513.5486115.54760201613.5486115.54760201713.5486115.54760201813.5486115.54760201913.54861	idelity® VIP High Income Portfolio - Service Clas	s 2		
Q011S12,0440S12,81,444QQ012S12,41,444S12,4580QQ013S12,40,445S14,46492QQ014S14,46905S13,40,153QQ015S13,40,153S13,40,153QQ016S13,40,153S14,9493QQ017S13,40,153S14,9493QQ018S15,00,07S14,60,53QQ019S13,40,153S14,40,50QQ019S12,40,47S14,40,50QQ019S14,90,51S14,40,50QQ019S14,90,51S14,90,50QQ019S14,90,51S14,90,50QQ019S14,90,51S14,90,50QQ019S14,90,50S14,90,50QQ019S14,90,50S14,50,50QQ019S10,50,60S10,50,50QQ019S10,50,60S10,50,50QQ019S10,50,70S10,50,70QQ019S10,50,70S10,50,70QQ019S10,50,70S10,50,70QQ019S10,50,70S10,50,70QQ019S10,50,70S10,50,70QQ019S10,50,70S10,50,70QQ019S10,50,70S10,50,70QQ019S10,50,70S10,50,70QQ019S10,50,70S10,50,70QQ119S10,50,70S10,50,70QQ119S10,50,70S10,50,70QQ119S10,50,70S10,50,70Q <td>2009</td> <td>\$8.19598</td> <td>\$11.45399</td> <td>0</td>	2009	\$8.19598	\$11.45399	0
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Ending December 31A Beginning of PeriodA Chead PeriodFTVIP Franklin Muodi Shares VIP Fund - Class 22009\$8,34101\$10,241462010\$10,22446\$10,093242011\$10,03324\$10,093352012\$10,63035\$14,867332013\$11,899955\$14,867332014\$14,86733\$15,314342015\$15,515414\$14,366392016\$14,36639\$16,242752017\$15,624275\$17,146522018\$17,14652\$13,373332010\$12,66454\$13,373332011\$13,24757\$16,64542010\$12,66454\$13,373332011\$13,24757\$13,601912012\$11,64250\$13,40772013\$11,64250\$13,30342014\$16,06109\$13,20342015\$13,90334\$12,66752016\$12,66375\$13,321842017\$13,22164\$13,32662018\$15,03266\$12,382402019\$9,07353\$8,828402010\$9,07353\$8,828402011\$13,20729\$13,221842012\$8,8915\$10,32262013\$13,4077\$13,221842014\$15,03266\$12,382402015\$14,74348\$13,727832016\$13,72783\$14,24292017\$14,2214\$15,037662018\$14,7438\$13,727832019\$13,3261\$13,32612014\$16,5847\$13,3261	Outstanding at End of Period	At End of Period	At Beginning of Period	Ending December 31
200983.34101510.241462010\$10.24146\$11.003242012\$10.00385\$11.80952013\$11.80955\$14.867332014\$14.86733\$15.14342015\$15.51341\$14.366392016\$14.36639\$16.242752017\$16.24275\$17.146222018\$7.14652\$17.146232019\$12.66454\$13.373932010\$12.66454\$13.373932011\$13.3733\$11.642302012\$11.64230\$1.340772013\$11.64230\$1.340772014\$15.06109\$1.3003442015\$1.300344\$1.502662016\$1.30334\$12.664542017\$1.322164\$1.302662018\$1.300344\$1.502662019\$1.302364\$1.502662016\$1.302364\$1.502662017\$1.322164\$1.502662018\$0.7537\$0.828402016\$1.30236\$1.302762017\$1.30236\$1.302762018\$0.9733\$0.828402019\$1.30177\$1.642242010\$1.30276\$1.3221842011\$1.84273\$1.442832012\$1.84273\$1.442832013\$1.01266\$1.327832014\$1.34077\$1.64292015\$1.84737\$1.64292016\$1.372783\$1.424932017\$1.8429214\$1.597162018\$1.97166\$1.42493 </th <th></th> <th></th> <th></th> <th></th>				
2010 \$10.241.66 \$11.0332.4 2011 \$11.06935 \$11.86995 2013 \$11.86975 \$15.51.434 2014 \$15.86733 \$15.51.434 2015 \$15.51.434 \$16.24275 2016 \$17.14652 \$15.51.434 2017 \$16.24275 \$17.14652 2018 \$17.14652 \$15.91.434 2019 \$9.48700 \$12.66454 2010 \$12.66454 \$13.3739 2011 \$13.60109 \$13.40797 2012 \$11.64250 \$13.40797 2013 \$13.40797 \$16.06109 2014 \$15.06109 \$13.3034 2015 \$13.4077 \$16.06109 2016 \$12.266375 \$13.22184 2017 \$13.22184 \$15.0266 2018 \$50.20266 \$13.3289 2016 \$12.66375 \$13.22184 2017 \$13.22184 \$15.26375 2018 \$50.20266 \$13.3280 2019 \$7.87	10.010		ss 2	FVIP Franklin Mutual Shares VIP Fund - C
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2012\$1.0.69385\$1.1.89952013\$1.1.8995\$1.5.1432014\$1.4.86733\$1.5.1432015\$1.5.1434\$1.4.366392016\$1.3.36639\$1.2.752017\$1.6.2275\$1.7.146522018\$7.14652\$1.3.63332019\$9.48700\$1.2.64542020\$9.48700\$1.2.64542031\$1.1.64250\$1.3.93342011\$1.3.33733\$1.1.642502012\$1.1.64250\$1.3.903342013\$1.3.60797\$1.6.01092014\$1.5.0109\$1.2.64542015\$1.3.90334\$1.6.63752016\$1.2.66454\$1.3.903342017\$1.3.22184\$1.5.032662018\$1.2.66457\$1.3.221842019\$1.6.6109\$1.3.903342016\$1.2.66457\$1.3.221842017\$1.3.22184\$1.5.032662018\$2.06675\$1.3.221842019\$0.73733\$9.828402010\$9.07333\$9.828402011\$9.82915\$1.0.326292012\$1.3.40177\$1.4.73482015\$1.4.7438\$1.3.727832016\$1.3.2781\$1.3.27142017\$1.3.4217\$1.3.42172018\$1.4.92214\$1.5.71662019\$1.3.4376\$1.2.447582016\$1.3.2761\$1.3.2612017\$1.3.3376\$1.3.2612018\$1.3.6376\$1.3.43762019\$1.8.3376\$1.3.8376 <td>5,967</td> <td></td> <td></td> <td></td>	5,967			
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2011\$13.37393\$11.642502012\$11.64250\$13.407972013\$13.90797\$16.061092014\$16.06109\$13.903342015\$13.90334\$13.20182016\$12.66375\$13.221842017\$13.22184\$15.032662018\$13.02737\$13.221842019\$13.22184\$15.032662010\$0.07353\$9.828402011\$9.07353\$9.828402012\$8.89915\$10.326292013\$10.32629\$13.401772014\$13.40177\$14.341772015\$14.47448\$13.727832016\$13.72783\$14.922142017\$14.92214\$15.971662018\$1.474348\$13.727832019\$7.8133\$14.922142016\$13.72783\$14.922142017\$14.92214\$15.971662018\$1.97166\$14.424902019\$7.8163\$14.922142010\$10.22241\$12.447582011\$12.44758\$11.352612012\$11.35261\$13.100052013\$13.1005\$16.958482014\$16.95867\$18.343762015\$14.34290\$13.10052016\$16.35877\$18.343762017\$18.34376\$18.761042018\$10.50638\$18.761042019\$10.50637\$18.343762014\$16.95848\$18.761042015\$18.34376\$18.843762016	1,313	\$12.66454	\$9.48700	2009
2011\$13.37393\$11.642502012\$11.64250\$13.407972013\$13.0797\$16.061092014\$16.06109\$13.903342015\$12.30334\$12.663752016\$12.66375\$13.221842017\$13.22184\$15.032662018\$7.87266\$9.073532010\$9.07353\$9.828402011\$9.07353\$9.828402012\$8.89915\$10.326292013\$10.32629\$13.401772014\$13.40177\$14.743482015\$14.74348\$13.727832016\$13.72783\$14.922142017\$14.92214\$15.971662018\$1.57166\$14.424902019\$7.8786\$11.32612019\$1.3.2211\$1.422492016\$1.3.72783\$14.922142017\$14.92214\$1.5971662018\$1.97166\$14.424902019\$1.022241\$1.2447582011\$1.244758\$1.32612012\$1.30005\$1.655842013\$1.30005\$1.655842014\$1.65587\$1.8343762015\$1.834376\$1.8343762016\$1.834376\$1.8343762017\$1.834376\$1.8492142018\$1.9016\$1.955842019\$1.30005\$1.655842014\$1.65587\$1.8343762015\$1.834376\$1.8492342016\$1.834376\$1.8492342017\$1.849234 <td>1,321</td> <td>\$13.37393</td> <td>\$12.66454</td> <td>2010</td>	1,321	\$13.37393	\$12.66454	2010
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2018 \$20.42541 \$18.66454	0	\$18.66454	\$20.42541	2018

Fading December 31 At Beginning of Period At End of Period On 1000ers VL. American Frauchies Fund Series II 52,233,00 \$11,639,90 \$11,639,90 2001 \$13,556,46 \$12,355,46,4 \$12,355,46,4 2001 \$13,556,46 \$12,355,46,4 \$12,355,46,4 2001 \$13,556,46 \$13,355,46,4 \$13,355,46,4 2001 \$13,556,46,5 \$13,355,46,7 \$13,355,46,7 2013 \$13,65,41,4 \$13,355,46,7 \$13,357,1 2014 \$13,559,40,7 \$13,36,97,1 \$13,36,97,1 2015 \$14,367,1 \$13,467,1 \$13,467,1 2016 \$13,437,3 \$14,563,2 \$14,563,2 2017 \$13,66,17,1 \$14,563,3 \$16,66,17,1 2018 \$25,50,57,3 \$14,563,3 \$16,66,17,3 2019 \$13,40,37,4 \$12,155,6 \$12,155,6 2014 \$25,367,10 \$12,155,6 \$14,563,9 2015 \$24,362,9 \$13,205,3 \$14,563,9 2016 \$13,36,36,4 \$13,305,6	For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
200997,21349\$11,63892010\$11,63090\$13,556442011\$13,55644\$12,360142012\$13,55644\$13,054412013\$13,65444\$13,050122014\$13,05147\$19,091262015\$13,09127\$19,091262016\$13,09126\$13,091262017\$19,00717\$19,007162018\$11,30731\$15,440782019\$11,30731\$15,440782010\$14,3078\$16,00772010\$14,3078\$16,00772011\$18,30833\$10,00772012\$16,0077\$18,308332013\$05,09633\$26,67132014\$15,4078\$26,67132015\$23,00101\$20,399442016\$23,0017\$20,399442017\$28,0593\$25,30012018\$25,0071\$21,15062019\$21,1506\$23,00172019\$21,1506\$13,00532019\$21,1506\$13,00532019\$21,1501\$13,00532019\$21,1501\$13,00532014\$13,0537\$13,00512015\$21,001\$12,15062016\$13,0053\$13,00532017\$13,0053\$14,0072018\$20,0774\$12,00742019\$20,0774\$12,00742019\$13,0053\$13,00532014\$13,0053\$13,00532015\$13,0053\$14,00762016\$13,0563\$13,0053 <th>Ending December 31</th> <th>At Beginning of Period</th> <th>At End of Period</th> <th>Outstanding at End of Period</th>	Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
2000\$11.6392\$12.362132011\$12.36213\$12.362432012\$12.3613\$12.362442013\$13.65440\$15.392172014\$13.65420\$15.992172015\$19.99212\$15.99272016\$19.99212\$15.99272017\$19.96771\$24.58922018\$24.5892\$15.489782019\$11.39731\$15.489782019\$11.39731\$15.489782010\$15.48978\$15.489782011\$15.48978\$15.489782012\$10.9027\$10.902732013\$20.59623\$20.596232014\$20.59623\$20.90212015\$28.39844\$30.37022016\$28.39844\$30.37022017\$28.39844\$30.37022018\$28.95871\$21.15062019\$28.39844\$30.37022019\$28.39844\$30.37022019\$28.39844\$30.37022019\$28.95871\$21.15162019\$28.95871\$21.15162019\$12.1506\$13.602512019\$13.0025\$13.602512011\$13.6027\$13.602742012\$13.0025\$13.602712014\$15.00271\$12.90282015\$13.6027\$13.602712016\$13.6027\$13.602712017\$22.60724\$25.07742018\$21.8111\$13.542972019\$13.6027\$13.60272019\$13.6027 <t< td=""><td>esco V.I. American Franchise Fund - Series II</td><td></td><td></td><td></td></t<>	esco V.I. American Franchise Fund - Series II			
2011\$13,5544\$1,365442012\$13,6544\$16,59422013\$13,6544\$16,59422014\$16,5942\$19,59172015\$19,5917\$19,59172016\$19,5917\$15,867712017\$19,68771\$24,58922018\$11,3731\$15,44782019\$11,38731\$15,44782010\$11,38833\$13,88032011\$15,48793\$13,88032012\$16,0617\$20,56232013\$26,5713\$26,57132014\$26,5931\$25,50112015\$26,5713\$25,50112016\$25,5011\$25,50112017\$23,6844\$23,034702018\$26,5713\$25,50112019\$26,5713\$25,50112016\$25,5011\$21,15062017\$23,004\$23,0042018\$26,5713\$25,50112019\$12,1506\$13,020532011\$12,0537\$21,15062012\$13,02053\$15,82712014\$13,02053\$13,020532015\$21,3011\$13,5022014\$13,0572\$13,5032015\$21,5011\$13,54282016\$21,9302\$11,1112017\$22,52773\$15,7012018\$13,5671\$13,6912019\$13,5671\$13,6912014\$13,5671\$13,6912015\$13,691\$13,6912016\$13,691\$13,6912017\$14	2009	\$7.21349	\$11.63929	1,120
2011\$13,5544\$1,365442012\$13,6544\$16,59422013\$13,6544\$16,59422014\$16,5942\$19,59172015\$19,5917\$19,59172016\$19,5917\$15,867712017\$19,68771\$24,58922018\$11,3731\$15,44782019\$11,38731\$15,44782010\$11,38833\$13,88032011\$15,48793\$13,88032012\$16,0617\$20,56232013\$26,5713\$26,57132014\$26,5931\$25,50112015\$26,5713\$25,50112016\$25,5011\$25,50112017\$23,6844\$23,034702018\$26,5713\$25,50112019\$26,5713\$25,50112016\$25,5011\$21,15062017\$23,004\$23,0042018\$26,5713\$25,50112019\$12,1506\$13,020532011\$12,0537\$21,15062012\$13,02053\$15,82712014\$13,02053\$13,020532015\$21,3011\$13,5022014\$13,0572\$13,5032015\$21,5011\$13,54282016\$21,9302\$11,1112017\$22,52773\$15,7012018\$13,5671\$13,6912019\$13,5671\$13,6912014\$13,5671\$13,6912015\$13,691\$13,6912016\$13,691\$13,6912017\$14	2010	\$11.63929	\$13.55648	38
2012\$12.302.13\$12.302.14\$13.654.44\$15.9520.72013\$13.8534.20\$15.9521.7\$15.910.672014\$19.9521.7\$15.910.67\$24.5892.92017\$19.967.71\$24.5892.9\$23.0212.9verce V.I. America- Value Fund - Series I\$15.4497.8\$15.4497.82019\$11.3973.1\$15.4497.8\$18.3083.72010\$15.4497.8\$18.3083.7\$20.596.22011\$18.3083.1\$15.6497.8\$16.303.72012\$18.06167\$20.596.2\$20.596.22013\$20.596.23\$25.8019.12014\$26.6593.9\$25.3010.12015\$28.859.9\$25.3019.12016\$23.301.0\$25.3019.12017\$28.3984.4\$30.34702018\$20.596.23\$25.807.92019\$21.1506\$12.15062019\$21.303.07.80\$25.807.92010\$21.305.3\$13.005.32011\$13.6539\$13.005.32012\$13.005.3\$13.005.32013\$15.082.71\$13.9935.22014\$15.907.1\$13.9935.22015\$13.156.3\$13.015.12016\$21.911.1\$19.342.12017\$22.5572.9\$21.911.12018\$19.305.2\$10.315.52019\$10.315.5\$13.65072014\$10.801.2\$13.65072015\$13.45691\$13.15692016\$13.0569\$13.15692017\$13.3691\$13.1569				36
2013\$13.6544\$15.89212014\$13.69217\$15.992172015\$19.59217\$19.991262016\$19.59217\$19.69712017\$19.6971\$24.68922018\$14.6971\$15.49782009\$14.4973\$15.49782010\$15.4976\$15.49782011\$15.4978\$15.49782012\$13.6971\$26.67102013\$20.6923\$25.3012014\$20.6923\$25.3012015\$26.67103\$26.671032016\$25.3011\$28.653032017\$23.68713\$25.30132018\$26.67103\$25.30142019\$26.67103\$26.671032019\$26.67103\$26.671032010\$25.3011\$28.653032011\$25.3011\$28.653032012\$20.3017\$28.65712013\$26.6713\$12.115662014\$13.6589\$13.02532015\$13.0253\$15.02572014\$13.0558\$13.02532015\$13.0257\$13.6112016\$13.0257\$13.6122017\$22.6779\$1.50012018\$20.6771\$21.50012019\$1.66871\$1.66772014\$1.50891\$1.50752015\$1.3155\$1.31552016\$20.6774\$2.67792017\$21.6801\$1.50752018\$1.6677\$1.68172019\$1.68071\$1.68072014 <t< td=""><td></td><td></td><td></td><td>586</td></t<>				586
014\$18,5420\$19,59172015\$19,5917\$19,991262017\$19,3971\$24,89292018\$24,8929\$23,02129vescor V.I. American Valler Fund - Series II\$15,4978\$18,89332010\$15,4978\$18,3833\$18,061072011\$18,38833\$18,06107\$20,596232012\$18,06107\$20,59623\$26,671032013\$20,59623\$26,67103\$28,659332014\$26,67103\$28,65933\$25,01012014\$28,65933\$25,0101\$28,396442017\$28,39644\$30,34780\$28,98442018\$20,3780\$28,5937\$21,15062019\$9,66571\$21,1506\$13,653892010\$21,1506\$13,65389\$21,15062011\$13,65389\$13,02033\$15,082712012\$13,02053\$13,05389\$21,15062013\$13,02053\$13,05389\$21,15062014\$13,05389\$13,02033\$15,082712015\$21,1811\$13,3538\$13,080122016\$13,0539\$13,0539\$13,080122017\$22,05724\$22,05724\$23,67742018\$13,0575\$13,1550\$14,08012019\$13,5775\$13,6591\$13,15502010\$13,5775\$13,6591\$13,15502011\$13,0577\$13,6591\$13,15502012\$13,0775\$13,6541\$13,15502014\$13,0775\$13,6541\$13,1550 <t< td=""><td></td><td></td><td></td><td>0</td></t<>				0
2015\$19.5021\$19.50212016\$19.90126\$19.607712017\$19.66771\$24.50222018\$24.5022\$2.02122019\$11.3731\$15.40782000\$11.3731\$15.40782010\$18.30833\$18.061072012\$18.06107\$20505232013\$2.059623\$2.657132014\$2.647103\$2.657332015\$2.66593\$2.5.301012016\$2.5.30101\$2.8.39442017\$2.8.3944\$2.5.30862018\$0.04780\$2.5.30862019\$2.8.3944\$2.5.30862010\$12.11506\$1.3.00532011\$2.8.3944\$2.5.73862010\$1.2.11506\$1.3.00732011\$1.3.0053\$1.3.00732012\$1.3.0053\$1.3.00732013\$1.50871\$1.2.115062010\$1.2.1596\$1.3.00732011\$1.3.0053\$1.3.00732012\$1.3.0053\$1.3.00732013\$1.50871\$1.3.00732014\$1.3.0053\$1.3.00732015\$2.1.1811\$1.3.25282016\$2.3.5709\$1.3.57072018\$2.3.5701\$1.3.69012019\$2.2.5779\$1.3.57012014\$1.3.5775\$1.3.66912015\$1.3.5671\$1.3.66912016\$1.3.5671\$1.3.66912017\$1.3.5671\$1.3.66912018\$2.3.7781\$1.3.66912019				0
2016519.9912654.5692201751.36771524.56922018524.569252.30(212)vesce V.I. American Valler Funt - Series II51.3497851.549782010515.4697851.5497851.549782010515.4697851.5497851.54978201151.8383351.6017152.059623201251.80610752.05962352.65933201352.05962352.6593352.65933201452.05962352.6593352.65933201552.8039453.0470352.65933201652.5301152.8394453.04703201752.8039453.0470353.65989201852.5301453.0539353.02033201951.31563951.31063351.60271201951.30205351.30203351.60271201451.30205351.30203351.60271201551.315082751.3020351.60271201651.315082751.3020351.60271201752.2057452.507951.5071201852.2057452.507951.5071201952.507751.507151.6011201957.305051.01315554.4073201952.507751.507751.5077201651.3155051.401554.4016201751.01315554.407350.6991201852.507751.5077551.50775201951.3155051.401651.507752011 <td< td=""><td></td><td></td><td></td><td></td></td<>				
2017 \$19.60771 \$24.8829 \$23.02129 verser VL American Value Fund - Series II				0
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nvesco VI. American Value Fund - Series II 511.39731 \$15.44978 2010 \$15.44978 \$18.38833 2011 \$18.38833 \$18.06107 2012 \$18.06107 \$20.59623 2013 \$20.59623 \$26.87103 2014 \$26.87103 \$28.65593 2015 \$28.65593 \$25.30101 2016 \$25.30101 \$28.39844 2017 \$28.39844 \$30.34780 2018 \$20.34780 \$25.75866 nvesco VI. Constock Fund - Series II \$2010 \$12.11506 2010 \$12.11506 \$13.65389 2011 \$13.65389 \$13.0003 2012 \$13.00253 \$15.08271 2013 \$15.08271 \$19.99052 2014 \$19.9352 \$21.18111 2015 \$21.18111 \$19.35428 2016 \$19.35428 \$22.05724 2017 \$22.56779 \$21.57001 2018 \$25.26779 \$21.5701 2019 \$7.6355 \$9.54025				0
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2010\$15.4973\$18.388332011\$18.38833\$18.061072012\$18.06107\$20.596232013\$20.59623\$26.471032014\$20.59623\$26.471032015\$28.65593\$25.301012016\$23.3944\$30.37802017\$28.39844\$30.37802018\$30.4780\$25.59862019\$9.68571\$12.11562010\$12.1156\$13.653892011\$13.65389\$13.653892012\$13.02053\$15.082712013\$15.08271\$13.020532014\$13.65389\$3.3653892015\$21.1111\$19.39622016\$22.05724\$25.78792017\$22.05724\$22.57742018\$21.93512\$13.165102019\$7.63650\$9.520252016\$19.35428\$21.57012017\$22.05724\$25.64772018\$21.0571\$14.368912019\$9.32025\$10.131552010\$9.52025\$10.131552010\$9.52025\$10.311552011\$13.65775\$14.368912012\$14.3691\$13.65602015\$14.3691\$13.15602016\$13.15650\$14.10852017\$14.1085\$14.36912018\$14.3691\$13.156502019\$13.15650\$14.10852016\$14.3691\$13.156502017\$14.1085\$14.36912018\$14.261\$13.	esco V.I. American Value Fund - Series II			
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2011\$18,3833\$18,061072012\$18,06107\$20,596232013\$20,59623\$26,871032014\$26,87103\$28,655932015\$28,65593\$25,30102016\$28,3944\$30,347802017\$28,3944\$30,347802018\$9,68571\$12,115062019\$9,68571\$13,653892011\$13,65389\$13,02632012\$13,02053\$13,02632013\$15,08271\$13,93622014\$13,9522\$21,18112015\$21,1811\$19,35422014\$19,3952\$21,18112015\$21,1811\$19,35422016\$19,3542\$22,05742017\$22,0574\$22,05742018\$5,2057\$13,00612019\$7,6355\$9,84072019\$7,6355\$9,84072011\$10,13155\$9,84072012\$9,8407\$10,89122013\$10,39012\$13,57752014\$13,6775\$14,36912015\$14,3691\$13,15602016\$13,1560\$14,10082017\$14,1008\$13,57752018\$13,1565\$14,10082017\$14,36891\$13,15602018\$13,1565\$14,10082017\$14,36891\$13,15602018\$13,1565\$14,10082019\$13,1565\$14,10082016\$13,2561\$13,25642017\$14,1008\$13,256420	2010	\$15.44978	\$18.38833	8,178
2012\$18,0617\$20,596232013\$20,59623\$26,671032014\$26,67103\$26,657132015\$28,6593\$25,301012016\$28,6593\$25,301012017\$28,39044\$30,347002018\$27,3700\$27,37002018\$9,66571\$12,115062010\$12,11506\$13,00532011\$13,65389\$13,002532012\$13,06571\$12,002532013\$13,06571\$13,002532014\$13,65389\$13,002532015\$21,1111\$19,395422016\$21,1811\$19,395422017\$22,05724\$25,267792018\$22,05724\$25,267792017\$22,05724\$25,267792018\$21,3025\$9,840702019\$7,6365\$9,520252010\$9,52025\$10,013152011\$10,13155\$9,840702012\$13,06775\$14,366912013\$13,0575\$14,366912014\$13,6775\$14,366912015\$14,36691\$13,15502016\$13,1550\$14,100852017\$14,10085\$15,07752018\$25,0774\$13,05602019\$13,0575\$14,366912019\$13,0575\$14,366912011\$10,3155\$9,84072012\$13,0575\$14,00852014\$13,6775\$14,366912015\$14,0691\$13,65772016\$13,0575\$14				7,619
201320.5962325.87103201422.8.553325.30101201522.8.553325.30101201622.3.00122.8.3984201722.8.398423.0.34780201830.3.478025.7.5866VVCCONSTOCK Fund-Series I2009\$9.68571\$12.115062010\$12.11506\$1.3.653892011\$1.3.65389\$1.3.00232012\$1.3.0023\$1.5.02712013\$1.5.08271\$1.9.30522014\$1.9.3052\$2.1.18112015\$2.1.1811\$1.8.53482016\$1.9.35428\$22.057242017\$2.05724\$2.5.60792018\$2.5.26779\$21.5001VVI. Core Equity Fund-Series IIVI. Core Equity Fund-Series II2009\$7.6365\$9.50252011\$1.0.13155\$9.840702012\$9.8070\$1.0.313552014\$1.0.67775\$1.4.368912015\$1.4.0085\$1.6.77552014\$1.3.67775\$1.4.368912015\$1.4.0085\$1.5.07752014\$1.3.1550\$1.4.100852017\$1.4.0085\$1.5.07752018\$1.5.0775\$1.3.36542019\$1.9.3044\$1.6.73262016\$1.3.1550\$1.4.100852017\$1.4.10085\$1.5.2.6.12018\$1.5.0775\$1.3.36542019\$1.9.201\$1.2.1642010\$1.0.72264\$1.2.664 <td< td=""><td></td><td></td><td></td><td>6,411</td></td<>				6,411
2014S26.87103S28.655332015S28.65533S25.301012016S25.30101S28.398442017S28.39844S30.347802018S25.3010S25.758862019S28.39844S30.347802010S12.0307S12.115062010S12.11506S13.628392012S13.02053S15.082712013S15.08271S19.30522014S19.3052S11.81112015S21.18111S19.354282016S19.35428S22.057242017S22.05724S25.267792018S25.26779S21.57012019S7.63650S9.52052010S9.5205S10.131552011S10.30912S13.607752013S1.08912S13.67752014S13.1550S14.368912015S1.31550S14.368912016S13.1550S14.368912017S14.36991S13.15562016S13.1550S14.368912017S14.3691S13.15562016S13.1550S14.368912017S14.36891S13.15562018S15.0775S14.368912019S8.8004S10.732642016S13.1550S14.26812017S14.36891S13.25612018S15.0775S14.368912019S8.8004S10.732642016S10.73264S12.93232017S14.36891S12.93232018S15.0775S14				5,675
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nvesco V.I. Core Equity Fund - Series II 2009 \$7.63650 \$9.52025 2010 \$9.52025 \$10.13155 2011 \$10.13155 \$9.84070 2012 \$9.84070 \$10.89012 2013 \$10.89012 \$13.67775 2014 \$13.67775 \$14.36891 2015 \$14.36891 \$13.15650 2016 \$13.15650 \$14.10085 2017 \$14.10085 \$15.50775 2018 \$15.50775 \$13.65467 nvesco V.I. Diversified Dividend Fund - Series II \$10.73264 \$11.52161 2010 \$10.73264 \$11.52161 2011 \$11.52161 \$11.21654 2010 \$10.73264 \$11.52161 2011 \$11.52161 \$11.21654 2012 \$11.21654 \$12.93230 2013 \$12.93230 \$16.47333 2014 \$16.47333 \$18.05825 2015 \$18.05825 \$17.91000 2016 \$17.91000 \$19.98389				5,878
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2016 \$17.91000 \$19.98389				57
				0
2017 \$19.98389 \$21.09570				996
				996
2018 \$21.09570 \$18.94431	2018	\$21.09570	\$18.94431	996

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
vesco V.I. Equity and Income Fund - Series I	I		
2009	\$10.88437	\$12.98685	3,982
2010	\$12.98685	\$14.17275	5,681
2011	\$14.17275	\$13.62697	8,582
2012	\$13.62697	\$14.91752	8,467
2013	\$14.91752	\$18.14756	5,303
2014	\$18.14756	\$19.22738	2,098
2015	\$19.22738	\$18.24513	2,096
2016	\$18.24513	\$20.41079	2,094
2017	\$20.41079	\$22.03020	2,091
2018	\$22.03020	\$19.37268	2,089
wesco V.I. Global Core Equity Fund - Series	П		
2011	\$10.00000	\$11.19127	8,816
2012	\$11.19127	\$12.36275	8,771
2012	\$12.36275	\$14.72245	8,090
2014	\$14.72245	\$14.41051	7,463
2015	\$14.41051	\$13.80574	7,385
2015	\$13.80574	\$13.30374	5,097
2017	\$13.86574 \$14.32388	\$17.10989	2,553
2017	\$17.10989	\$17.10989	2,095
		\$14.07014	2,095
vesco V.I. Growth and Income Fund - Series			15 100
2009	\$10.89903	\$13.17637	15,190
2010	\$13.17637	\$14.40021	12,800
2011	\$14.40021	\$13.71070	8,326
2012	\$13.71070	\$15.27091	8,274
2013	\$15.27091	\$19.89878	6,387
2014	\$19.89878	\$21.31503	6,323
2015	\$21.31503	\$20.07502	6,046
2016	\$20.07502	\$23.35635	5,961
2017	\$23.35635	\$25.95066	5,917
2018	\$25.95066	\$21.84339	4,412
wesco V.I. High Yield Fund - Series II			
2013	\$10.00000	\$17.04297	181
2014	\$17.04297	\$16.86479	187
2015	\$16.86479	\$15.87424	188
2016	\$15.87424	\$17.13902	183
2017	\$17.13902	\$17.72061	207
2018	\$17.72061	\$16.64064	208
nvesco V.I. International Growth Fund - Serie	s II		
2011	\$10.00000	\$7.67898	1,144
2012	\$7.67898	\$8.62068	1,134
2012	\$8.62068	\$9.96930	0
2013	\$9.96930	\$9.71979	0
2014	\$9.71979	\$9.22030	0
2015	\$9.22030	\$8.91956	0
2017	\$8.91956	\$10.66550	0
2017	\$0.91950	\$10.00550	0
2018	\$10.0020U	\$0.009/0	U

Invesco V.I. Mid Cap Core Equity Fund - Series II 2009 S.9.56407 S.11.33882 2011 S.12.56721 S.11.34862 S.11.3382 2011 S.12.56721 S.11.34606 S.12.33285 S.15 2014 S.12.33285 S.15 2014 S.12.33285 S.15 2015 S.15.66024 S.14 2015 2016 S.14.26436 S.15 2017 S.10.9673 S.17.9813 S.15 2018 S.17.9813 S.15 2019 S.9.36442 S.1.338 S.15 2011 S.17.88508 S.15 2011 S.17.88508 S.15 2014 S.2.32661 S.2. 2015 S.2.32661 S.2. 2015 S.2.32661 S.2. 2016 S.2.32661 S.2. 2016 S.2.32661 S.2. 2017 S.2.26510 S.2. 2016 S.2.32661 S.2. 2017 S.2.26510 S.2. 2016 S.2.32661 S.2. 2016 S.2.32661 S.2. 2017 S.2.26510 S.2. 2016 S.2.32661 S.2. 2017 S.2.26510 S.2. 2016 S.2.32661 S.2. 2017 S.2.26510 S.2. 2016 S.2.32661 S.2. 2016 S.2.32661 S.2. 2017 S.2.26510 S.2. 2016 S.2.32661 S.2. 2016 S.2.32661 S.2. 2017 S.2.26510 S.2. 2018 S.2.71974 S.2. 2018 S.2.71974 S.2. 2019 S.9.2041 S.1.3033 S.12 2010 S.1.4075 S.12 2010 S.1.4076 S.13 2010 S.1.4076 S.13 2010 S.1.2779 S.2.2716 S.1 201 S.1.6657 S.1 201 S.2.1789 S.2.21 S.1.6657 S.1 201 S.2.279 S.1 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2009 S.1.2.739 S.1 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2009 S.1.2.739 S.1 Morgan Stanley VIF Emerging Markets Debt Portfolio, Class II 2009 S.1.2.739 S.1 2014 S.1.78913 S.1 201 S.1.4044 S.1.7893 S.1 2014 S.1.7994 S.2 2015 S.2.779 S.1 2014 S.1.7944 S.2 2015 S.2.779 S.1 2014 S.1.7944 S.2 2015 S.2.779 S.1 2014 S.2.779 S.1 2014 S.2.779 S.1 2014 S.2.779 S.1 2015 S.1.774 S.2.2716 S.1 201 S.2.779 S.2.2716 S.2 201 S.2.779 S.2	d of Period Outstanding at End of Period	Devied	Ending December 31
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2015 \$19,79893 \$19 2016 \$19,43594 \$22 2017 \$21,05428 \$22 2018 \$24,82203 \$22 nvesco V.I. Value Oppertunities Fund - Series II \$10,40076 \$10 2010 \$10,40076 \$10 2011 \$10,83519 \$10 2012 \$10,19672 \$11 2013 \$11,68557 \$15 2014 \$15,17042 \$15 2015 \$15,72113 \$15 2016 \$13,68206 \$15 2017 \$15,71742 \$15 2018 \$17,95205 \$14 Argan Stanley VIF Emerging Markets Debt Portfolio, Class II \$15 2010 \$15,42978 \$15 2010 \$15,42978 \$15 2011 \$16,49450 \$15 2012 \$17,17464 \$15 2013 \$19,71931 \$17	9.79893 4,680		
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nvesco V.I. Value Opportunities Fund - Series II 2009 \$7,22716 \$10 2010 \$10,40076 \$10 2011 \$10,83519 \$10 2012 \$10,19672 \$11 2013 \$11,68557 \$15 2014 \$15,17042 \$15 2015 \$15,72113 \$13 2016 \$13,68206 \$15 2017 \$15,71742 \$17 2018 \$17.95205 \$14 Aorgan Stanley VIF Emerging Markets Debt Portfolio, Class II \$15 2010 \$15,42978 \$16 2011 \$16,49450 \$17 2012 \$17,17464 \$15	4.82203 2,375		
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2012\$17.17464\$152013\$19.71931\$17	6.49450 604		2010
2013 \$19.71931 \$17	7.17464 558		2011
2013 \$19.71931 \$17	9.71931 521		2012
	7.52647 537		
	7.56597 518		
2015 \$17.56597 \$16	6.90983 492		
	8.21609 465		
	9.44934 461		
2018 \$19.44934 \$17	7.61157 449		2018

For the Year	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
Iorgan Stanley VIF Emerging Markets Equi	ty Portfolio, Class II		-
2009	\$17.77528	\$29.45629	1,915
2010	\$29.45629	\$34.13092	1,910
2011	\$34.13092	\$27.18467	1,906
2012	\$27.18467	\$31.73250	1,901
2013	\$31.73250	\$30.56995	1,490
2014	\$30.56995	\$28.42159	277
2015	\$28.42159	\$24.72051	275
2016	\$24.72051	\$25.67679	273
2017	\$25.67679	\$33.78992	68
2018	\$33.78992	\$27.15033	0
Aorgan Stanley VIF Global Franchise Portfo			-
2009	\$12.74680	\$16.08762	10,354
2010	\$16.08762	\$17.87257	9,196
2011	\$17.87257	\$18.98629	8,143
2012	\$18.98629	\$21.37672	7,967
2013	\$21.37672	\$24.91750	4,659
2013	\$24.91750	\$25.36698	1,431
2015	\$25.36698	\$26.24254	1,354
2016	\$26.24254	\$26.95040	1,329
2017	\$26.95040	\$33.01991	1,312
2018	\$33.01991	\$31.59671	1,292
Morgan Stanley VIF Global Infrastructure - (401100011	-,=>=
2014	\$10.00000	\$26.57371	86
2015	\$26.57371	\$22.29083	86
2015	\$22.29083	\$24.96542	85
2017	\$24.96542	\$27.37537	85
2017	\$27.37537	\$24.56337	85
		ψ24.30357	05
Morgan Stanley VIF Global Strategist Portfol 2013	\$10.00000	\$15.12706	7,669
		\$15.12706 \$15.02938	6,968
2014	\$15.12706	\$15.02938	0.908
2015	¢1E 00000		
2015	\$15.02938	\$13.68406	6,942
2016	\$13.68406	\$13.68406 \$14.06297	6,942 6,563
2016 2017	\$13.68406 \$14.06297	\$13.68406 \$14.06297 \$15.88925	6,942 6,563 2,949
2016 2017 2018	\$13.68406 \$14.06297 \$15.88925	\$13.68406 \$14.06297	6,942 6,563
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class	\$13.68406 \$14.06297 \$15.88925 II	\$13.68406 \$14.06297 \$15.88925 \$14.44918	6,942 6,563 2,949 1,985
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009	\$13.68406 \$14.06297 \$15.88925 II \$8.08203	\$13.68406 \$14.06297 \$15.88925 \$14.44918 \$13.00156	6,942 6,563 2,949 1,985 3,774
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009 2010	\$13.68406 \$14.06297 \$15.88925 II \$8.08203 \$13.00156	\$13.68406 \$14.06297 \$15.88925 \$14.44918 \$13.00156 \$15.52891	6,942 6,563 2,949 1,985 3,774 3,745
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009 2010 2011	\$13.68406 \$14.06297 \$15.88925 II \$8.08203 \$13.00156 \$15.52891	\$13.68406 \$14.06297 \$15.88925 \$14.44918 \$13.00156 \$15.52891 \$14.66757	6,942 6,563 2,949 1,985 3,774 3,745 3,720
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009 2010 2011 2011 2012	\$13.68406 \$14.06297 \$15.88925 II \$8.08203 \$13.00156 \$15.52891 \$14.66757	\$13.68406 \$14.06297 \$15.88925 \$14.44918 \$13.00156 \$15.52891 \$14.66757 \$16.29454	6,942 6,563 2,949 1,985 3,774 3,745 3,720 715
2016 2017 2018 Aorgan Stanley VIF Growth Portfolio, Class 2009 2010 2011 2011 2012 2013	\$13.68406 \$14.06297 \$15.88925 II \$8.08203 \$13.00156 \$15.52891 \$14.66757 \$16.29454	\$13.68406 \$14.06297 \$15.88925 \$14.44918 \$13.00156 \$15.52891 \$14.66757 \$16.29454 \$23.44794	6,942 6,563 2,949 1,985 3,774 3,745 3,720 715 672
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009 2010 2011 2011 2012 2013 2013	\$13.68406 \$14.06297 \$15.88925 II \$8.08203 \$13.00156 \$15.52891 \$14.66757 \$16.29454 \$23.44794	\$13.68406 \$14.06297 \$15.88925 \$14.44918 \$13.00156 \$15.52891 \$14.66757 \$16.29454 \$23.44794 \$24.23142	6,942 6,563 2,949 1,985 3,774 3,745 3,720 715 672 658
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009 2010 2011 2011 2012 2013 2014 2014	\$13.68406 \$14.06297 \$15.88925 II \$8.08203 \$13.00156 \$15.52891 \$14.66757 \$16.29454 \$23.44794 \$24.23142	\$13.68406 \$14.06297 \$15.88925 \$14.44918 \$13.00156 \$15.52891 \$14.66757 \$16.29454 \$23.44794 \$24.23142 \$26.42885	6,942 6,563 2,949 1,985 3,774 3,745 3,720 715 672 658 623
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009 2010 2011 2012 2013 2013 2014 2015 2016	\$13.68406 \$14.06297 \$15.88925 II \$8.08203 \$13.00156 \$15.52891 \$14.66757 \$16.29454 \$23.44794 \$24.23142 \$26.42885	\$13.68406 \$14.06297 \$15.88925 \$14.44918 \$13.00156 \$15.52891 \$14.66757 \$16.29454 \$23.44794 \$24.23142 \$26.42885 \$25.25132	6,942 6,563 2,949 1,985 3,774 3,745 3,720 715 672 658 623 623 622
2016 2017 2018 Morgan Stanley VIF Growth Portfolio, Class 2009 2010 2011 2011 2012 2013 2014 2014	\$13.68406 \$14.06297 \$15.88925 II \$8.08203 \$13.00156 \$15.52891 \$14.66757 \$16.29454 \$23.44794 \$24.23142	\$13.68406 \$14.06297 \$15.88925 \$14.44918 \$13.00156 \$15.52891 \$14.66757 \$16.29454 \$23.44794 \$24.23142 \$26.42885	6,942 6,563 2,949 1,985 3,774 3,745 3,720 715 672 658 623

Morgan Stanley VF Mid Cap Growth Portfolio, Class II 0 0 2009 \$11.56172 2010 \$17.72321 2011 \$22.83604 2012 \$20.64948 2013 \$21.82078 2014 \$29.2363 2015 \$28.99068 2016 \$26.54005 2017 \$23.57540 2018 \$31.83616 Morgan Stanley VIF U.S. Real Estate Portfolio, Class II 2009 2011 \$19.67074 2012 \$20.4737 2013 \$22.80273 2014 \$22.80273 2015 \$28.49502 2016 \$28.49502 2015 \$28.49502 2016 \$28.2965 2017 \$29.36487 2018 \$21.70674 2019 \$1.170674 2010 \$1.170674 2011 \$12.43124 2012 \$12.60084 2013 \$14.4361 2014 \$13.30615 2015	At End of Period \$17.72321	Outstanding at End of Period
2009\$11.561722010\$17.723212011\$22.836042012\$20.649482013\$21.820782014\$29.223632015\$28.8990682016\$26.548052017\$23.575402018\$31.83616Vorgan Stanley VIF U.S. Real Estate Portfolio, Class II2009\$12.455622010\$15.589762011\$19.670742012\$20.247372013\$22.802732014\$22.601252015\$28.495022016\$28.290652017\$29.364872018\$29.413172013\$29.304872016\$28.290652017\$29.364872018\$29.43137dorgan Stanley VISIncome Plus Portfolio - Class Y2001\$11.706742012\$12.660042013\$14.059112014\$12.431242015\$14.443612016\$13.756582017\$14.29722018\$14.42968Vorgan Stanley VIS Multi Cap Growth Portfolio - Class Y2009\$14.549692011\$14.82968Vorgan Stanley VIS Multi Cap Growth Portfolio - Class Y2001\$14.43268Vorgan Stanley VIS Multi Cap Growth Portfolio - Class Y2001\$14.549692011\$14.62968Vorgan Stanley VIS Multi Cap Growth Portfolio - Class Y2018\$26.638212019\$26.638212019\$26.63821<	\$17 72321	
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2010\$17,723212011\$22,836042013\$21,820782014\$29,223632015\$28,8900682016\$26,548052017\$23,357402018\$31,8316torgan Stanley VIFU.S. Real Estate Portfolio, Class II2009\$12,5589762011\$19,670742012\$20,247372013\$22,801252014\$22,601252015\$28,495022016\$28,290652017\$29,364872018\$22,801252019\$29,43137torgan Stanley VISIncome Plus Portfolio - Class Y2009\$9,826932010\$11,706742011\$12,431242012\$12,680842013\$14,43612014\$13,806152015\$14,43612016\$13,376582017\$14,29722018\$14,829682017\$14,29722018\$14,829682019\$14,829682011\$18,060762012\$16,368422013\$14,829682014\$26,6178482015\$26,6178482016\$28,376022017\$26,635212018\$26,6178482019\$6,354722010\$26,635212017\$26,635212018\$26,6178482019\$26,635212019\$26,635212018\$26,635212019\$26,63521 <t< td=""><td></td><td>10,423</td></t<>		10,423
2011\$22.836042012\$20.464942013\$21.820782014\$29.223632015\$28.540062016\$26.54002017\$23.575402018\$21.83762010\$12.455622010\$15.589762011\$20.247372012\$20.247372013\$22.802732014\$22.601252015\$28.495022016\$28.290052017\$29.364872018\$29.364872019\$11.705742011\$12.431242012\$12.680842013\$14.059112014\$13.806152015\$14.43612015\$14.43612016\$13.75582017\$12.431242018\$14.43612019\$14.69912014\$13.806152015\$14.43612016\$13.75582017\$14.29722018\$14.43612019\$14.43612016\$13.75582017\$14.29722018\$26.74842019\$16.368422019\$26.888642016\$28.37022018\$26.888642016\$28.37022017\$26.888642018\$26.888642019\$26.888642016\$28.37022018\$26.888642019\$26.888642016\$28.37022017\$26.888642018	\$22.83604	8,994
2012\$20.649482013\$21.820782014\$22.23632015\$28.990682016\$26.57502017\$23.57542018\$31.83616Iorgan Stanley VIF U.S. Real Estate Portfolio, Class II2009\$12.455622010\$15.589762011\$19.070742012\$20.02732013\$22.802732014\$22.601252015\$28.496022016\$28.290652017\$29.364872018\$29.364872019\$11.706742010\$11.706742011\$12.431242012\$12.600842013\$14.059112014\$13.806152015\$14.443612010\$11.706742011\$12.431242012\$12.600842013\$14.69912014\$13.806152015\$14.43612016\$13.756582017\$14.29722018\$14.43612019\$1.636422011\$18.000762012\$16.368422013\$17.871622014\$26.178482015\$26.178482016\$28.376022017\$26.636212018\$26.08642016\$28.376022017\$26.636212018\$26.08642016\$28.376022017\$26.636212018\$26.636212019\$26.186452016 <td>\$20.64948</td> <td>8,966</td>	\$20.64948	8,966
2013\$21.820782014\$29.23562015\$28.990682017\$23.575402018\$31.83616Iorgan Stanley VIF U.S. Real Estate Portfolio, Class II2009\$12.455622010\$19.670742012\$20.247372013\$22.802732014\$22.601252015\$28.290662016\$28.290672017\$29.34472018\$29.43137Iorgan Stanley VIF Income Pus Portfolio - Class I2019\$9.826932010\$11.706742011\$12.431242012\$12.60842013\$14.059112014\$13.806152015\$14.659112016\$13.75682017\$14.829602018\$14.059112019\$14.43612019\$14.659112014\$13.806152015\$14.43612016\$13.75682017\$14.829602018\$14.43612019\$14.43612010\$14.75682011\$18.000762012\$16.368422013\$17.71622014\$26.17482015\$26.888642016\$28.376022017\$26.368462018\$26.688662019\$26.888642016\$28.376022017\$26.888642018\$26.888642019\$26.888642010\$26.888642011\$28.37602<		
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2015 \$28,99068 2016 \$26,54805 2017 \$23,57540 2018 \$31,83616 forgan Stanley VIF U.S. Real Estate Portfolio, Class II 2009 \$12,45562 2011 \$19,67074 2012 \$20,24737 2013 \$22,20273 2014 \$22,20125 2015 \$28,49502 2017 \$29,36487 2018 \$22,9005 2017 \$29,36487 2018 \$22,60125 2017 \$29,36487 2018 \$22,9005 2017 \$29,36487 2018 \$12,43124 2010 \$11,70674 2011 \$12,43124 2012 \$12,68084 2013 \$14,43051 2014 \$13,380615 2015 \$14,44361 2016 \$13,375658 2017 \$14,29722 2018 \$14,82968 forgan Stanley VIS Mutri Cap Corwth Portfolio - Class Y	\$29.22363	7,545
2016 \$26,54805 2017 \$23,57540 2018 \$31,83616 Aorgan Stanley VIF U.S. Real Estate Portfolio, Class II 2009 \$12,45562 2010 \$15,58976 2011 \$19,67074 2012 \$20,24737 2013 \$22,80125 2014 \$22,80125 2015 \$28,49502 2016 \$28,29065 2017 \$29,36487 2018 \$29,43137 Aorgan Stanley VIS Income Plus Portfolio - Class Y 2009 \$9,82693 2010 \$11,70674 2011 \$12,43124 2012 \$12,60084 2013 \$14,4591 2014 \$13,80615 2015 \$14,4361 2016 \$13,75658 2017 \$14,2972 2018 \$14,42972 2019 \$14,42972 2010 \$14,54969 2011 \$16,36842 2012 \$16,36842	\$28.99068	3,579
2017 \$23.57540 Jongan Stanley VIF U.S. Real Estate Portfolio, Class II 2009 \$12.45562 2010 \$15.58976 2011 \$19.67074 2012 \$20.24737 2013 \$22.60125 2016 \$28.49502 2017 \$29.36487 2018 \$29.34137 2019 \$9.82693 2010 \$11.70674 2011 \$12.43124 2012 \$12.60084 2013 \$12.60084 2014 \$12.60084 2015 \$14.4301 2016 \$13.7658 2017 \$14.2912 2018 \$14.4361 2015 \$14.4361 2016 \$13.7658 2017 \$14.29722 2018 \$14.4361 2016 \$13.7658 2017 \$14.29722 2018 \$14.4369 2011 \$18.06076 2012 \$16.36842 2013 <t< td=""><td>\$26.54805</td><td>3,569</td></t<>	\$26.54805	3,569
2013 \$31.83616 Aorgan Stanley VIF U.S. Real Estate Portfolio, Class II 2009 \$12.45562 2010 \$15.58976 2011 \$19.67074 2012 \$20.24737 2013 \$22.60125 2014 \$22.60125 2015 \$28.49502 2016 \$22.936487 2017 \$29.36487 2018 \$29.43137 Aorgan Stanley VIS Income Plus Portfolio - Class Y \$100 2014 \$13.80615 2015 \$14.405911 2016 \$12.43124 2017 \$12.68084 2013 \$14.69591 2014 \$13.80615 2015 \$14.4361 2016 \$13.76568 2017 \$14.82968 2018 \$14.82968 2019 \$14.29722 2018 \$14.82968 2019 \$14.63642 2010 \$14.82968 2011 \$18.06076 2012 \$16.66842 2013 \$17.87162 2014	\$23.57540	1,303
Aorgan Stanley VIF U.S. Real Estate Portfolio, Class II 2009 \$12.45562 2010 \$15.58976 2011 \$19.67074 2012 \$20.24737 2013 \$22.80273 2014 \$22.60125 2015 \$28.49502 2016 \$28.29065 2017 \$29.36487 2018 \$29.43137 Aorgan Stanley VIS Income Plus Portfolio - Class Y 2009 2010 \$11.70674 2011 \$12.68084 2012 \$12.68084 2013 \$14.05911 2014 \$13.80615 2015 \$14.4361 2016 \$13.75658 2017 \$14.29722 2018 \$14.4361 2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Aorgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 2016 \$13.75658 2017 \$14.82961 Aorgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2016<	\$31.83616	1,247
2009 \$12,45562 2010 \$15,58976 2011 \$19,67074 2012 \$20,24737 2013 \$22,80273 2014 \$22,60125 2015 \$28,45902 2016 \$28,29065 2017 \$29,36487 2018 \$28,02905 2017 \$29,36487 2018 \$28,02905 2017 \$29,36487 2018 \$28,02905 2017 \$29,36487 2018 \$28,02905 2019 \$9,82693 2010 \$11,70674 2011 \$12,6084 2012 \$12,6084 2013 \$14,05911 2014 \$13,80615 2015 \$14,44963 2016 \$14,4592 2017 \$14,29722 2018 \$14,2972 2010 \$14,54969 2011 \$18,06076 2012 \$16,36842 2013 \$17,87162	\$34.27712	1,185
2009 \$12.45562 2010 \$15.58976 2011 \$19.67074 2012 \$20.24737 2013 \$22.80273 2014 \$22.60125 2015 \$28.49502 2016 \$28.29065 2017 \$29.36487 2018 \$28.2905 2017 \$29.36487 2018 \$28.29065 2017 \$29.36487 2018 \$28.29065 2017 \$29.36487 2010 \$11.70674 2011 \$12.68084 2012 \$12.68084 2013 \$14.05911 2014 \$13.80615 2015 \$14.48061 2016 \$14.4972 2017 \$14.29722 2018 \$14.2972 2019 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848		·
2010 \$15.58976 2011 \$19.67074 2012 \$20.24737 2013 \$22.80273 2014 \$22.60125 2015 \$28.49502 2016 \$28.29065 2017 \$29.36487 2018 \$29.43137 forgan Stanley VIS Income Plus Portfolio - Class Y 2009 \$9.82693 2011 \$11.70674 2012 \$12.68084 2013 \$14.05911 2014 \$13.80615 2015 \$14.44361 2016 \$13.75658 2017 \$14.29920 2018 \$14.82968 forgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.74227 2010 \$14.84969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.63521 2015 \$26.8864 2016 \$28.3602 2017 \$26.63521 2018 \$38.66015 2016 \$2	\$15.58976	5,036
2011 \$19.67074 2012 \$20.24737 2013 \$22.80273 2014 \$22.80125 2015 \$28.49502 2016 \$28.29065 2017 \$29.36487 2018 \$9.30273 Morgan Stanley VIS Income Plus Portfolio - Class Y 2009 \$9.82693 2010 \$11.70674 2011 \$12.43124 2012 \$12.68084 2013 \$14.4351 2014 \$13.80615 2015 \$14.44361 2016 \$13.75658 2017 \$14.29722 2018 \$14.4361 2019 \$14.4306 2011 \$14.4361 2015 \$14.4361 2016 \$14.54969 2017 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.63521 2015 \$26.68864 2016 \$28.37602 2017 \$26.63521 2018<		
2012 \$20.24737 2013 \$22.80273 2014 \$22.80273 2015 \$22.84.9502 2016 \$28.49502 2017 \$29.36487 2018 \$29.36487 2019 \$59.82693 2010 \$11.70674 2011 \$12.43124 2012 \$12.68084 2013 \$14.40591 2014 \$13.80615 2015 \$14.44361 2016 \$14.43563 2017 \$14.82968 2018 \$14.82968 torgan Stanley VIS Mult Cap Growth Portfolio - Class Y 2019 \$14.24722 2010 \$14.82968 torgan Stanley VIS Mult Cap Growth Portfolio - Class Y 2017 \$16.36842 2018 \$14.82968 torgan Stanley VIS Mult Cap Growth Portfolio - Class Y 2013 \$17.87162 2014 \$26.36821 2015 \$26.88864 2016 \$28.37602 2017 \$26.63821 2	\$19.67074	4,970
2013 \$22,80273 2014 \$22,60125 2015 \$28,49502 2016 \$28,29065 2017 \$29,3487 2018 \$29,43137 forgan Stanley VIS Income Plus Portfolio - Class Y 2009 \$9,82693 2011 \$12,43124 2012 \$12,68084 2013 \$14,05911 2014 \$13,80615 2015 \$14,4361 2016 \$13,75658 2017 \$14,4361 2018 \$14,4361 2019 \$8,74227 2016 \$13,75658 2017 \$14,82968 Portfolio - Class Y 1009 \$8,74227 2010 \$14,54969 2011 \$18,66076 2012 \$16,36842 2013 \$17,87162 2014 \$26,17848 2015 \$26,63864 2016 \$28,37602 2017 \$26,63821 2018 \$28,86915 Portfolio - Advisor Settree Settre	\$20.24737	5,330
2014 \$22.60125 2015 \$28.49502 2016 \$28.29065 2017 \$29.30487 2018 \$29.43137 Morgan Stanley VIS Income Plus Portfolio - Class Y 2009 \$9.82693 2010 \$11.70674 2011 \$12.60084 2012 \$12.60084 2013 \$14.03911 2014 \$13.80615 2015 \$14.4361 2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$26.63521 2019 \$6.18683 2010 \$8.3472 2011 \$10.32988	\$22.80273	5,300
2015 \$28,49502 2016 \$28,29065 2017 \$29,30487 2018 \$29,43137 Arrogen Stanley VIS Income Plus Portfolio - Class Y 2009 \$9,82693 2011 \$11,70674 2012 \$12,43124 2013 \$12,43124 2014 \$13,80615 2015 \$14,44361 2016 \$13,75658 2017 \$14,29722 2018 \$14,82968 Arrogen Stanley VIS Muti Cap Growth Portfolio - Class Y 2009 \$8,74227 2010 \$14,54969 2011 \$18,06076 2012 \$16,36842 2013 \$17,87162 2014 \$26,17848 2015 \$26,8864 2016 \$28,37602 2017 \$26,63521 2018 \$26,63521 2018 \$26,63521 2019 \$8,8762 2016 \$28,37602 2017 \$26,63521 2018 \$26,63521 2019 \$8,87422	\$22.60125	2,779
2016 \$28,29065 2017 \$29,36487 2018 \$29,43137 forgan Stanley VIS Income Plus Portfolio - Class V 2009 \$9,82693 2010 \$11,70674 2011 \$12,43124 2012 \$12,68084 2013 \$14,05911 2014 \$13,80615 2015 \$14,44361 2016 \$13,75658 2017 \$14,29722 2018 \$14,82968 Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2019 \$8,74227 2018 \$14,82968 Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2010 \$14,54969 2011 \$18,06076 2012 \$16,36842 2013 \$17,87162 2014 \$26,17848 2015 \$26,88646 2016 \$28,37602 2017 \$26,63521 2018 \$38,66915 'IMCO Commodity Emetum & Strategy Portfolio - Advisor	\$28.49502	1,277
2017 \$29.36487 2018 \$29.43137 Aorgan Stanley VIS Income Plus Portfolio - Class Y 2009 \$9.82693 2010 \$11.70674 2011 \$12.43124 2012 \$12.68084 2013 \$14.05911 2014 \$13.80615 2015 \$14.44361 2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Aorgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2019 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PIMCO Commodity Erstrety Portfolio - Advisor \$28.3762 2019 \$6.18683 2010 \$8.3372 2011 \$10.32988 2012 <td>\$28.29065</td> <td>1,245</td>	\$28.29065	1,245
2017 \$29.36487 2018 \$29.43137 Avorgan Stanley VIS Income Plus Portfolio - Class Y 2009 2009 \$9.82693 2010 \$11.70674 2011 \$12.43124 2012 \$12.68084 2013 \$14.05911 2014 \$13.80615 2015 \$14.44361 2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Avorgan Stanley VIS Multi Cap Growth Portfolio - Class Y \$100 Avorgan Stanley VIS Multi Cap Growth Portfolio - Class Y \$100 2019 \$8.74227 2010 \$14.82968 Avorgan Stanley VIS Multi Cap Growth Portfolio - Class Y \$100 2019 \$8.74227 2010 \$14.63696 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.83661 2016 \$28.37602 2017 \$26.63521 2018 <td>\$29.36487</td> <td>1,225</td>	\$29.36487	1,225
2018 \$29,43137 Avergan Stanley VIS Income Plus Portfolio - Class Y 2009 \$9,82693 2010 \$11,70674 2011 \$12,43124 2012 \$12,6084 2013 \$14,05911 2014 \$13,80615 2015 \$14,44361 2016 \$13,75658 2017 \$14,29722 2018 \$14,29722 2019 \$14,29722 2010 \$14,29722 2011 \$14,82968 2012 \$14,82968 2013 \$14,54969 2011 \$18,06076 2012 \$16,36842 2013 \$17,87162 2014 \$26,17848 2015 \$26,8864 2016 \$28,37602 2017 \$26,63521 2018 \$38,66915	\$29.43137	1,242
Morgan Stanley VIS Income Plus Portfolio - Class Y 2009 \$9.82693 2010 \$11.70674 2011 \$12.43124 2012 \$12.68084 2013 \$14.05911 2014 \$13.80615 2015 \$14.44361 2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PIMCO Commodity RealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$26.38508	703
2009 \$9.82693 2010 \$11.70674 2011 \$12.43124 2012 \$12.68084 2013 \$14.05911 2014 \$13.80615 2015 \$14.44361 2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.8864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915	420.30300	703
2010 \$11.70674 2011 \$12.43124 2012 \$12.68084 2013 \$14.05911 2014 \$13.80615 2015 \$14.44361 2016 \$13.75658 2017 \$14.29722 2018 \$14.29722 2019 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.63521 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 2019 \$6.18683 2010 \$8.53472 2011 \$26.63521 2012 \$8.63615 2013 \$8.53472 2014 \$8.53472 2015 \$8.53472 2016 \$8.53472 2019 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663 <td></td> <td></td>		
2011 \$12.43124 2012 \$12.68084 2013 \$14.05911 2014 \$13.80615 2015 \$14.4361 2016 \$13.75658 2017 \$14.29722 2018 \$14.29762 2018 \$14.29762 2019 \$8.74227 2010 \$8.74227 2010 \$8.74227 2010 \$8.74227 2010 \$8.74227 2010 \$8.74227 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.6881 2018 \$38.66915 2019 \$6.1863 2010 \$6.8863 2011 \$8.334762 2012 \$8.334762 2013 \$8.53472 2014 \$26.17848 2015 \$8.6861 2016 \$8.334762 2017 \$6.1863	\$11.70674	17,702
2012 \$12.68084 2013 \$14.05911 2014 \$13.80615 2015 \$14.44361 2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Aorgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2019 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$26.63521 2019 \$26.63521 2018 \$26.63521 2019 \$26.63521 2018 \$26.63521 2019 \$26.63521 2018 \$26.63521 2019 \$26.63521 2018 \$26.16683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2012 \$9.30379 2013 \$9.52663 <td>\$12.43124</td> <td>14,477</td>	\$12.43124	14,477
2013 \$14.05911 2014 \$13.80615 2015 \$14.4361 2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Argan Stanley VIS Multi Cap Growth Portfolio - Class Y \$8.74227 2010 \$8.74227 2011 \$14.54969 2012 \$16.36842 2013 \$16.36842 2014 \$16.36842 2015 \$26.88664 2016 \$26.36821 2017 \$26.63521 2018 \$26.63521 2017 \$26.63521 2018 \$38.66015 PMCO Commodity Features Strategy Portfolio - Advisor Stategy \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$12.68084	9,962
2014 \$13.80615 2015 \$14.44361 2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Arrgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 THCO Commodity-Return® Strategy Portfolio - Advisor Stategy 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$14.05911	9,663
2015 \$14.44361 2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PMCO Commodity-Return® Strategy Portfolio - Advisor State 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$13.80615	9,202
2015 \$14.44361 2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Morgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PMCO Commodity-Return® Strategy Portfolio - Advisor State 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$14.44361	7,138
2016 \$13.75658 2017 \$14.29722 2018 \$14.82968 Aorgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PMCO Commodity=Return® Strategy Portfolio - Advisor State 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$13.75658	6,596
2017 \$14.29722 2018 \$14.82968 Aorgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PIMCO Commodity=Return® Strategy Portfolio - Advisor Share \$2010 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$14.29722	6,897
2018 \$14.82968 Aorgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PIMCO Commodity=Return® Strategy Portfolio - Advisor Share \$2010 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663		
Aorgan Stanley VIS Multi Cap Growth Portfolio - Class Y 2009 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PIMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$14.82968	3,458
2009 \$8.74227 2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PIMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$13.82356	3,458
2010 \$14.54969 2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PIMCO Commodity Return® Strategy Portfolio - Advisor Share 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663		
2011 \$18.06076 2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PMCO CommodityRealReturn® Strategy Portfolio - Advisor Sharegy 2010 \$6.18683 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$14.54969	3,635
2012 \$16.36842 2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PIMCO CommodityRealReturn® Strategy Portfolio - Advisor Sharegy 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$18.06076	3,852
2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$16.36842	3,861
2013 \$17.87162 2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$17.87162	3,843
2014 \$26.17848 2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PIMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$26.17848	2,880
2015 \$26.88864 2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PIMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$26.88864	2,862
2016 \$28.37602 2017 \$26.63521 2018 \$38.66915 PIMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 1000 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$28.37602	2,602
2017 \$26.63521 2018 \$38.66915 PIMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663		
2018 \$38.66915 PIMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$26.63521	2,460
PIMCO CommodityRealReturn® Strategy Portfolio - Advisor Shares 2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$38.66915	2,160
2009 \$6.18683 2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$42.56364	2,033
2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663		
2010 \$8.53472 2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$8.53472	0
2011 \$10.32988 2012 \$9.30379 2013 \$9.52663	\$10.32988	0
2012\$9.303792013\$9.52663	\$9.30379	0
2013 \$9.52663	\$9.52663	0
	\$7.91428	0
2014		
2014 \$7.91428	\$6.27368	0
2015 \$6.27368	\$4.54271	0
2016 \$4.54271	\$5.08352	0
2017 \$5.08352	\$5.05428	0
2018 \$5.05428	\$4.22426	0

	Accumulation Unit Value	Accumulation Unit Value	Number of Accumulation Units
Ending December 31	At Beginning of Period	At End of Period	Outstanding at End of Period
IMCO Emerging Markets Bond Portfolio - Adv			
2009	\$9.10514	\$11.57092	0
2010	\$11.57092	\$12.62993	0
2011	\$12.62993	\$13.06887	0
2012	\$13.06887	\$14.98939	0
2013	\$14.98939	\$13.57281	0
2014	\$13.57281	\$13.40709	0
2015	\$13.40709	\$12.75415	0
2016	\$12.75415	\$14.06455	0
2017	\$14.06455	\$15.04113	0
2018	\$15.04113	\$13.94504	0
	\$15.04115	\$13.3430 4	0
IMCO Real Return Portfolio - Advisor Shares	* 0 7 0000	#14 00504	0
2009	\$9.79683	\$11.28731	0
2010	\$11.28731	\$11.87520	0
2011	\$11.87520	\$12.90645	939
2012	\$12.90645	\$13.65816	999
2013	\$13.65816	\$12.06588	0
2014	\$12.06588	\$12.10465	0
2015	\$12.10465	\$11.46064	0
2016	\$11.46064	\$11.73299	0
2017	\$11.73299	\$11.83743	0
2018	\$11.83743	\$11.26536	0
PIMCO Total Return Portfolio - Advisor Shares			-
2009	\$11.05075	\$12.26726	4,524
2009	\$11.03073	\$12.90697	6,291
2011	\$12.90697	\$13.01459	4,384
2012	\$13.01459	\$13.87999	4,359
2013	\$13.87999	\$13.24210	6,297
2014	\$13.24210	\$13.43761	6,259
2015	\$13.43761	\$13.13513	6,219
2016	\$13.13513	\$13.12534	6,179
2017	\$13.12534	\$13.40330	2,864
2018	\$13.40330	\$12.97422	1,685
Putnam VT Equity Income Fund - Class IB			
2009	\$10.00000	\$7.69820	109
2010	\$7.69820	\$8.44431	110
2011	\$8.44431	\$8.38411	104
2012	\$8.38411	\$9.74300	100
2012	\$9.74300	\$12.56731	96
2013	\$12.56731	\$13.79173	89
2015	\$13.79173	\$13.02571	88
2016	\$13.02571	\$14.42064	86
2017	\$14.42064	\$16.68788	0
2018	\$16.68788	\$14.87626	0
Putnam VT George Putnam Balanced Fund - Cla	ass IB		
2009	\$7.43119	\$9.09382	731
2010	\$9.09382	\$9.81741	0
2011	\$9.81741	\$9.82857	0
2012	\$9.82857	\$10.77345	0
2012	\$10.77345	\$12.39347	0
2013	\$10.77343	\$13.36159	0
2015 2016	\$13.36159	\$12.86838	0
2016	\$12.86838	\$13.54022	0
		\$15.18259	15,285
2017 2018	\$13.54022 \$15.18259	\$14.32521	11,665

For the Year Ending December 31	Accumulation Unit Value At Beginning of Period	Accumulation Unit Value At End of Period	Number of Accumulation Units Outstanding at End of Period
utnam VT Growth Opportunities Fund - Cla	ss IB		
2016	\$10.00000	\$10.04284	0
2017	\$10.04284	\$12.80884	0
2018	\$12.80884	\$12.77449	0
utnam VT International Equity Fund - Class	IB		
2009	\$11.15469	\$13.54234	7,495
2010	\$13.54234	\$14.51454	4,317
2011	\$14.51454	\$11.74463	4,141
2012	\$11.74463	\$13.94699	4,073
2013	\$13.94699	\$17.39968	1,327
2014	\$17.39968	\$15.80016	1,363
2015	\$15.80016	\$15.41246	1,311
2016	\$15.41246	\$14.64597	1,318
2017	\$14.64597	\$18.06280	1,256
2018	\$18.06280	\$14.23220	1,265
Putnam VT Multi-Cap Core Fund - Class IB			
ormerly,Putnam VT Investors Fund - Class II	В		
2009	\$8.47830	\$10.80440	0
2010	\$10.80440	\$11.98976	0
2011	\$11.98976	\$11.68486	0
2012	\$11.68486	\$13.29708	0
2013	\$13.29708	\$17.50254	0
2014	\$17.50254	\$19.42138	0
2015	\$19.42138	\$18.50641	0
2016	\$18.50641	\$20.20123	0
2017	\$20.20123	\$24.18133	0
2018	\$24.18133	\$21.75756	0

* The Accumulation Unit Values in this table reflect a mortality and expense risk charge of 2.40% and an administration expense charge of 0.19%.

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