

May 1, 2018

GREAT-WEST SMART TRACK[®] VARIABLE ANNUITY

Prospectus ◀

Detailed information about the Great-West Smart Track[®] Variable Annuity

Great-West Life & Annuity Insurance Company



GREAT-WEST SMART TRACK[®] VARIABLE ANNUITY

An individual flexible premium variable annuity
Issued by
Great-West Life & Annuity Insurance Company

This Prospectus describes the Great-West Smart Track[®] Variable Annuity (the “Contract”) — an individual flexible premium variable annuity contract that allows you to accumulate assets on a tax-deferred basis for retirement or other long-term purposes. Great-West Life & Annuity Insurance Company (“we,” “us,” or “Great-West”) issues the Contract to eligible persons in all jurisdictions except New York. The Contract may be owned by one or two individuals, or by a Grantor Trust with only one individual Grantor or with two Grantors who are one another’s Spouse as of the Effective Date (see *Definitions*, below, for definitions of capitalized terms).

When you contribute money to the Contract, you decide how to allocate your money among the various investment options available through Variable Annuity-2 Series Account (the “Series Account”). The Series Account consists of two segments: the Investment Segment (relating to the base Contract) and the Income Segment (relating to an optional Guaranteed Lifetime Withdrawal Benefit Rider). You should consider which features are important to you and the amount of Series Account charges you are willing to bear relative to your needs. In deciding whether to purchase any of the optional benefits, you should consider the desirability of the benefit relative to its additional cost and to your needs.

We hold the assets for each investment option in a corresponding Sub-Account of the Series Account. Each Sub-Account, in turn, invests in a Portfolio under the Investment Segment or a Covered Fund under the Income Segment.

Investment Segment Portfolios:

Alger Small Cap Growth Portfolio (Class I-2 Shares)*
Alger SMid Cap Focus Portfolio (*formerly* Alger SMid Cap Growth Portfolio) (Class I-2 Shares)*
ALPS|Alerian Energy Infrastructure Portfolio (Class III Shares)
ALPS|Red Rocks Listed Private Equity Portfolio (Class III Shares)
American Century Investments[®] VP Inflation Protection Fund (Class II Shares)
American Century Investments[®] VP Mid Cap Value Fund (Class II Shares)
American Century Investments[®] VP Value Fund (Class II Shares)
American Funds Insurance Series[®] Blue Chip Income and Growth Fund (Class 4 Shares)
American Funds Insurance Series[®] Global Growth and Income Fund (Class 4 Shares)
American Funds Insurance Series[®] Growth Fund (Class 4 Shares)
American Funds Insurance Series[®] Growth-Income Fund (Class 4 Shares)
American Funds Insurance Series[®] International Fund (Class 4 Shares)
American Funds Insurance Series[®] New World Fund[®] (Class 4 Shares)
BlackRock Global Allocation V.I. Fund (Class III Shares)
BlackRock High Yield V.I. Fund (Class III Shares)
ClearBridge Variable Large Cap Growth Portfolio (Class II Shares)
ClearBridge Variable Mid Cap Portfolio (Class II Shares)
ClearBridge Variable Small Cap Growth Portfolio (Class II Shares)
Columbia Variable Portfolio - Small Cap Value (Class 2 Shares)*
Columbia Variable Portfolio - Strategic Income Fund (Class 2 Shares)
Delaware VIP[®] Emerging Markets Series (Service Class Shares)
Delaware VIP[®] International Value Equity Series (Service Class Shares)
Delaware VIP[®] REIT Series (Service Class Shares)
Delaware VIP[®] Small Cap Value Series (Service Class Shares)
Deutsche Capital Growth VIP (Class B Shares)*
Deutsche CROCI[®] U.S. VIP (Class B Shares)*
Deutsche Global Small Cap VIP (Class B Shares)*

The date of this Prospectus is May 1, 2018.

The Securities and Exchange Commission has not approved or disapproved these securities or passed upon the adequacy of this Prospectus. Any representation to the contrary is a criminal offense.

Deutsche Small Mid Cap Value VIP (Class B Shares)*
 Dreyfus Investment Portfolio Technology Growth Portfolio (Service Shares)*
 Dreyfus Variable Investment Fund Appreciation Portfolio (Service Shares)*
 Dreyfus Variable Investment Fund International Value Portfolio (Service Shares)*
 Eaton Vance VT Floating-Rate Income Fund (Initial Class Shares)
 Federated High Income Bond Fund II (Service Class Shares)
 Fidelity[®] Variable Insurance Products Balanced Portfolio (Service Class 2 Shares)
 Fidelity[®] Variable Insurance Products International Capital Appreciation Portfolio (Service Class 2 Shares)
 First Trust/Dow Jones Dividend & Income Allocation Portfolio (Class I Shares)
 Franklin Income VIP Fund (Class 4 Shares)
 Goldman Sachs VIT Multi-Strategy Alternatives Portfolio (Advisor Shares)
 Goldman Sachs VIT U.S. Equity Insights Fund (Service Shares)
 Great-West Ariel Mid Cap Value Fund (Investor Class Shares)
 Great-West Bond Index Fund (Investor Class Shares)
 Great-West Core Bond Fund (Investor Class Shares)
 Great-West Emerging Markets Equity Fund (Investor Class Shares)
 Great-West Government Money Market Fund (Investor Class Shares)
 Great-West Inflation-Protected Securities Fund (Investor Class Shares)
 Great-West International Growth Fund (*formerly* Great-West MFS International Growth Fund) (Investor Class Shares)
 Great-West International Index Fund (Investor Class Shares)
 Great-West International Value Fund (*formerly* Great-West MFS International Value Fund) (Investor Class Shares)
 Great-West Invesco Small Cap Value Fund (Investor Class Shares)
 Great-West Large Cap Growth Fund (*formerly* Great-West Multi-Manager Large Cap Growth Fund) (Investor Class Shares)
 Great-West Loomis Sayles Bond Fund (Investor Class Shares)
 Great-West Loomis Sayles Small Cap Value Fund (Investor Class Shares)
 Great-West Mid Cap Value Fund (*formerly* Great-West Goldman Sachs Mid Cap Value Fund) (Investor Class Shares)
 Great-West Putnam Equity Income Fund (Investor Class Shares)
 Great-West Putnam High Yield Bond Fund (Investor Class Shares)
 Great-West Real Estate Index Fund (Investor Class Shares)
 Great-West S&P 500[®] Index Fund (Investor Class Shares)
 Great-West S&P Mid Cap 400[®] Index Fund (Investor Class Shares)
 Great-West S&P Small Cap 600[®] Index Fund (Investor Class Shares)
 Great-West Short Duration Bond Fund (Investor Class Shares)
 Great-West Small Cap Growth Fund (*formerly* Great-West Multi-Manager Small Cap Growth Fund) (Investor Class Shares)
 Great-West T. Rowe Price Mid Cap Growth Fund (Investor Class Shares)
 Great-West Templeton Global Bond Fund (Investor Class Shares)
 Great-West U.S. Government Securities Fund (*formerly* Great-West U.S. Government Mortgage Securities Fund) (Investor Class Shares)
 Great-West Lifetime 2015 Fund (Investor Class Shares)
 Great-West Lifetime 2020 Fund (Investor Class Shares)
 Great-West Lifetime 2025 Fund (Investor Class Shares)
 Great-West Lifetime 2030 Fund (Investor Class Shares)
 Great-West Lifetime 2035 Fund (Investor Class Shares)
 Great-West Lifetime 2040 Fund (Investor Class Shares)
 Great-West Lifetime 2045 Fund (Investor Class Shares)
 Great-West Lifetime 2050 Fund (Investor Class Shares)
 Great-West Lifetime 2055 Fund (Investor Class Shares)
 Great-West Aggressive Profile Fund (*formerly* Great-West Aggressive Profile II Fund) (Investor Class Shares)
 Great-West Conservative Profile Fund (*formerly* Great-West Conservative Profile II Fund) (Investor Class Shares)
 Great-West Moderate Profile Fund (*formerly* Great-West Moderate Profile II Fund) (Investor Class Shares)
 Great-West Moderately Aggressive Profile Fund (*formerly* Great-West Moderately Aggressive Profile II Fund) (Investor Class Shares)

Great-West Moderately Conservative Profile Fund (*formerly* Great-West Moderately Conservative Profile II Fund) (Investor Class Shares)

Invesco V.I. Core Equity Fund (Series II Shares)*

Invesco V.I. Global Real Estate Fund (Series II Shares)

Invesco V.I. Growth and Income Fund (Series II Shares)

Invesco V.I. International Growth Fund (Series II Shares)

Invesco V.I. Small Cap Equity Fund (Series II Shares)*

Ivy VIP Energy (Class II Shares)

Janus Henderson Balanced Portfolio (*formerly* Janus Aspen Balanced Portfolio) (Service Shares)

Janus Henderson Enterprise Portfolio (*formerly* Janus Aspen Enterprise Portfolio) (Service Shares)

Janus Henderson Flexible Bond Portfolio (*formerly* Janus Aspen Flexible Bond Portfolio) (Service Shares)

Janus Henderson Mid Cap Value Portfolio (*formerly* Janus Aspen Perkins Mid Cap Value Portfolio) (Service Shares)*

Janus Henderson Overseas Portfolio (*formerly* Janus Aspen Overseas Portfolio) (Service Shares)*

JPMorgan Insurance Trust Global Allocation Portfolio (Class 2 Shares)

JPMorgan Insurance Trust Income Builder Portfolio (Class 2 Shares)

JPMorgan Insurance Trust Small Cap Core Portfolio (Class 2 Shares)

Lord Abbett Series Fund Developing Growth Portfolio (Class VC Shares)*

MFS[®] VIT II Blended Research[®] Core Equity Portfolio (Service Class Shares)

MFS[®] VIT III Blended Research[®] Small Cap Equity Portfolio (Service Class Shares)

MFS[®] VIT II Technology Portfolio (Service Class Shares)

Morgan Stanley Variable Insurance Fund, Inc. Mid Cap Growth Portfolio (Class II Shares)*

Neuberger Berman AMT Sustainable Equity Portfolio (*formerly* Neuberger Berman AMT Socially Responsive Portfolio) (Class S Shares)

Oppenheimer International Growth Fund/VA (Service Shares)

Oppenheimer Main Street Small Cap Fund/VA[®] (Service Shares)

Oppenheimer Total Return Bond Fund/VA (Service Shares)

PIMCO VIT CommodityRealReturn[®] Strategy Portfolio (Advisor Class Shares)

PIMCO VIT Long-Term U.S. Government Portfolio (Advisor Class Shares)

PIMCO VIT Low Duration Portfolio (Advisor Class Shares)

PIMCO VIT Real Return Portfolio (Advisor Class Shares)

PIMCO VIT Short-Term Portfolio (Advisor Class Shares)

PIMCO VIT Total Return Portfolio (Advisor Class Shares)

Putnam VT Capital Opportunities Fund (Class IB Shares)* *Effective on or about September 17, 2018, this fund will be renamed the Putnam VT Small Cap Growth Fund.*

Putnam VT Equity Income Fund (Class IB Shares)*

Putnam VT Global Asset Allocation Fund (Class IB Shares)

Putnam VT Global Equity Fund (Class IB Shares)

Putnam VT Growth Opportunities Fund (Class IB Shares)

Putnam VT Income Fund (Class IB Shares)

Putnam VT International Equity Fund (Class IB Shares)

Putnam VT International Growth Fund Class (Class IB Shares)*

Putnam VT International Value Fund (Class IB Shares)

Putnam VT Investors Fund (Class IB Shares) *Effective on or about June 30, 2018, this fund will be renamed the Putnam VT Multi-Cap Core Fund.*

Putnam VT Mortgage Securities Fund (*formerly* Putnam VT American Government Income Fund) (Class IB Shares)

Putnam VT Multi-Asset Absolute Return Fund (*formerly* Putnam VT Absolute Return 500 Fund) (Class IB Shares)*

Putnam VT Research Fund (Class IB Shares)

Putnam VT Small Cap Value Fund (Class IB Shares)

T. Rowe Price Blue Chip Growth Portfolio (Portfolio-II Class Shares)

T. Rowe Price Health Sciences Portfolio (Portfolio-II Class Shares)

VanEck VIP Global Hard Assets Fund (S Class Shares)

* The Sub-Account investing in this Portfolio is closed to new Contributions and incoming Transfers.

Income Segment Covered Fund(s) (for Contracts with the Guaranteed Lifetime Withdrawal Benefit Rider):
Great-West SecureFoundation[®] Balanced Fund (Class L Shares)

At present, the Income Segment is limited to a single Covered Fund. Based on marketing, tax, investment, and other conditions, we may make additional Portfolios or additional Covered Funds available to Owners at our discretion.

This Prospectus provides important information about the Series Account and investment options that you should know before purchasing the Contract, including a description of the material rights and obligations under the Contract. It is important that you read the Contract, riders, and any amendments and endorsements. Please read this Prospectus carefully and keep it on file for future reference. We offer other variable annuity products with different product features, benefits, and charges.

You can find more detailed information pertaining to the Series Account in the Statement of Additional Information (“SAI”) dated May 1, 2018 (as may be amended from time to time), which has been filed with the Securities and Exchange Commission (the “SEC”). The SAI is incorporated by reference into this Prospectus as a matter of law, which means it is legally a part of this Prospectus. You can find the SAI’s table of contents on the last page of this Prospectus. You may obtain a copy of the SAI without charge by contacting the Retirement Resource Operations Center at the address or phone number listed below. You can also obtain it by visiting the SEC’s website at www.sec.gov. This website also contains material incorporated by reference and other information about the Series Account that has been filed electronically with the SEC.

The Contract is not a deposit or obligation of, or insured, guaranteed or endorsed by, any bank, the Federal Deposit Insurance Corporation, the Federal Reserve Board, or any other agency. The Contract involves certain investment risks, including possible loss of principal.

For account information, please contact:

Retirement Resource Operations Center
P.O. Box 173920
Denver, CO 80217-3920
1-877-723-8723

This Prospectus does not constitute an offering in any jurisdiction in which such offering may not be lawfully made. No dealer, salesperson or other person is authorized to give any information or make any representations in connection with the Contract other than those contained in this Prospectus, and, if given or made, such other information or representations must not be relied on.

This Contract is not available in all states.

TABLE OF CONTENTS

Definitions	1
Fee Tables	5
Example	6
Condensed Financial Information	8
Summary	8
Great-West Life & Annuity Insurance Company	9
The Series Account	9
The Portfolios	10
Meeting Investment Objectives	18
Where to Find More Information About the Portfolios	18
Addition, Deletion or Substitution of Sub-Accounts	19
Application and Initial Contributions	19
Right of Cancellation Period	19
Subsequent Contributions-- Investment Segment	20
Annuity Account Value	20
Transfers	21
Market Timing and Excessive Trading	21
Automatic Custom Transfers	23
Cash Withdrawals	25
Withdrawals to Pay Investment Manager or Financial Advisor Fees	25
Tax Consequences of Withdrawals	26
Telephone and Internet Transactions	26
Death Benefit	26
Ownership	27
Grantor Trust Owned Annuity	27
Beneficiary	27
Distribution of Death Benefit	28
Charges and Deductions	30
Periodic Withdrawals	31
Annuity Payouts From the Investment Segment	32
Guaranteed Lifetime Withdrawal Benefit	33
Types of Excess Withdrawals	36
Seek Tax Advice	49
Distribution of the Contracts	54
Voting Rights	55
Rights Reserved by Great-West	55
Legal Proceedings	56
Legal Matters	56
Independent Registered Public Accounting Firm	57
Available Information	57
Appendix A - Condensed Financial Information	A-1
Appendix B - Net Investment Factor	B-1

Definitions

1035 Exchange – A tax-free exchange of certain types of insurance contracts, as allowed by a provision of the Code.

10 Year Treasury Yield (10YR) – The U.S. Treasury 10-Year Yield as of the end of the last Business Day of the previous week as reported by the United States Department of Treasury.

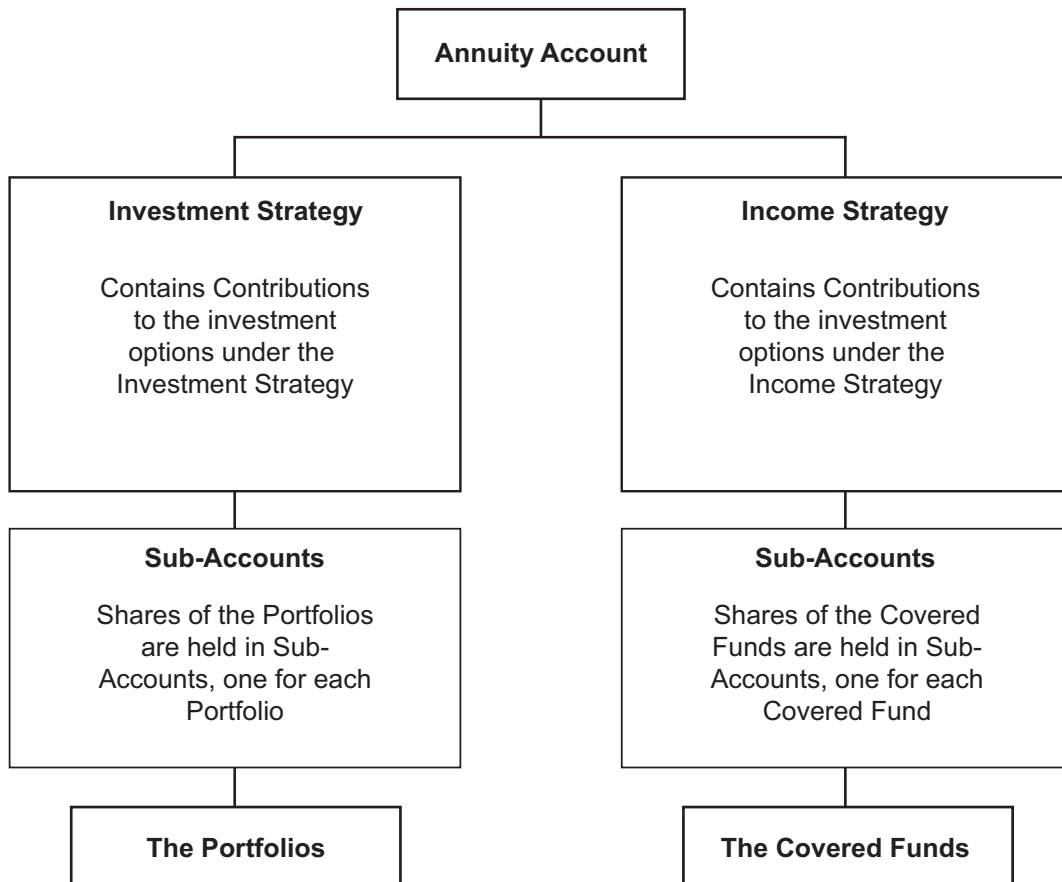
Accumulation Unit – An accounting measure used to determine the Annuity Account Value before the date annuity payouts commence.

Alternate Payee – Any Spouse or former Spouse of an Owner who has the right pursuant to a Decree to receive all or a portion of the benefit payable under the Contract with respect to such Owner.

Annuitant (Joint Annuitant) – The person named in the application upon whose life the payout of an annuity is based and who will receive annuity payouts. The Annuitant will be the Owner unless otherwise indicated in the application. Joint Annuitants must be one another's Spouse as of the Effective Date. If you select a Joint Annuitant, 'Annuitant' means the older Joint Annuitant or the sole surviving Joint Annuitant. If you name a Contingent Annuitant, the Annuitant will be considered the 'Primary Annuitant.'

Annuity Account – An account we establish in your name that reflects all account activity under your Contract in both the Investment Segment and the Income Segment.

Great-West Smart Track[®] Variable Annuity Structure
Annuity Account reflects all account activity in both the Investment Strategy and the Income Strategy:



Annuity Account Value – The sum of the value of each Sub-Account you have selected in both the Investment Segment and Income Segment. The Annuity Account Value is credited with a return based upon the investment experience of the Sub-Account(s) selected by you and will increase and decrease accordingly.

Annuity Commencement Date – The date annuity payouts begin, which is either the Payout Election Date or the Annuitant's 99th birthday if no Payout Election Date has been established. You may change the Annuity Commencement Date if annuity payouts have not already begun. Upon death of the Owner, the Beneficiary may change the Annuity Commencement Date only if the Beneficiary is the Owner's surviving Spouse and elects to continue the Contract. The Annuity Commencement Date must occur no later than the Annuitant's 99th birthday. (If your Contract was issued prior to December 31, 2014, it may state the age for the Annuity Commencement Date as the Annuitant's 91st birthday if no Payout Election Date has been established. Effective December 31, 2014, the Annuity Commencement Date for all Contracts is the Annuitants' 99th birthday if no Payout Election Date has been established. This change will not adversely affect Owners, as it provides additional years in which Owners can exercise the full range of rights and privileges under the Contract. You may still select a Payout Election Date at the Annuitant's 91st birthday, or at another time during those intervening years, if desired.)

Annuity Payout Period – The period beginning on the Annuity Commencement Date and continuing until all annuity payouts have been made under the Contract. During this period, the Annuitant receives payouts from the annuity.

Annuity Unit – An accounting measure we use to determine the amount of any variable annuity payout after the first annuity payout is made.

Automatic Bank Draft Plan – A feature, if made available by Great-West, that allows you to make automatic periodic Contributions. Contributions will be withdrawn from an account you specify and automatically credited to your Annuity Account.

Beneficiary – The person(s) designated by the Owner to receive any Death Benefit under the terms of the Contract. If the surviving Spouse of an Owner is the surviving Joint Owner, the surviving Spouse will be deemed to be the Beneficiary upon such Owner's death and may take the Death Benefit or elect to continue this Contract in force.

Benefit Base – For purposes of the GLWB Rider, the amount that is multiplied by the Guaranteed Annual Withdrawal Percentage to calculate the Guaranteed Annual Withdrawal. The Benefit Base increases dollar-for-dollar upon any GLWB Rider Contribution and is reduced proportionately for any Excess Withdrawal. The Benefit Base can also increase with positive Covered Fund performance on the Ratchet Date and may also be adjusted on the Ratchet Date. The Benefit Base may not exceed \$5 million. Any Covered Fund Value over \$5 million will be considered excess Covered Fund Value and will not be used to calculate Guaranteed Annual Withdrawals.

Business Day – Any day, and during the hours, on which the New York Stock Exchange is open for trading. If a date falls on a non-Business Day, the following Business Day will be used unless otherwise stated in the Prospectus.

Code – The Internal Revenue Code of 1986, as amended, and all related laws and regulations which are currently in effect.

Contingent Annuitant – The person you may name in the application who becomes the Annuitant when the Primary Annuitant dies. The Contingent Annuitant must be designated before the death of the Primary Annuitant and at least 30 days prior to the Annuity Commencement Date.

Contingent Beneficiary – The person you may designate to become the Beneficiary when the primary Beneficiary dies.

Contributions – Amounts of money you invest or deposit into your Annuity Account.

Covered Fund – Interests in Sub-Account(s) designated for the Income Segment.

- Great-West SecureFoundation[®] Balanced Fund – Class L
- Any other Portfolio we approve for the GLWB

Covered Fund Value – The aggregate value of each Covered Fund.

Covered Person(s) – For purposes of the GLWB Rider, the natural person(s) whose age determines the Guaranteed Annual Withdrawal Percentage and on whose life the Guaranteed Annual Withdrawal Amount will be based. If there are two Covered Persons, the Joint Guaranteed Annual Withdrawal Percentage will be based on the age of the younger life and the Installments can continue until the death of the second life. If a natural person owns the Contract, the Owner of the Contract must be a Covered Person. If a Grantor Trust owns the Contract, the Grantor(s) must be the sole Covered Person(s). A Joint Covered Person, when permitted, must be the Owner's Spouse and (i) a Joint Owner; or (ii) the 100% primary Beneficiary under the Contract.

Death Benefit – The amount payable to the Beneficiary when the Owner or the Annuitant dies.

Decree – A divorce or separation instrument, as defined in Section 71(b)(2) of the Code, that creates or recognizes the existence of an Alternate Payee's right to, or assigns to an Alternate Payee the right to receive all or a portion of the benefits payable with respect to an Owner that Great-West accepts and approves, except as otherwise agreed.

Distributions – Amounts paid from a Covered Fund, including but not limited to partial and systematic withdrawals.

Effective Date – The date on which the first Contribution is credited to your Annuity Account. Contract years, anniversaries, and quarters are measured from the Effective Date.

Excess Withdrawal – An amount either distributed or transferred from the Covered Fund(s) during the GLWB Accumulation Phase or any amount combined with all other amounts that exceed the annual GAW during the GAW Phase. Excess Withdrawals reduce your Benefit Base. The Guarantee Benefit Fee, the M&E Charge and any other fee or charge assessed to the Covered Fund Value as agreed to by Great-West shall not be treated as a Distribution or Excess Withdrawal for this purpose.

GLWB Accumulation Phase – The period of time between the GLWB Rider Election Date and the Initial Installment Date.

GLWB Rider – The Guaranteed Lifetime Withdrawal Benefit (GLWB) Rider issued to the Owner which specifies the benefits, rights, privileges, and obligations of the Owner and Great-West in the Income Segment. The GLWB Rider is initiated by allocating Contributions to an Income Segment Covered Fund. All guarantees are subject to the claims paying ability of Great-West.

GLWB Rider Contributions – Owner-directed amounts received and allocated to the Owner's Covered Fund(s) in the Income Segment, including but not limited to Transfers from other assets in the Contract. If this Contract is a Qualified Annuity Contract, GLWB Rider Contributions may also include rollovers as defined under Section 402(c), 403(b)(8), 408(d)(3) and 457(e)(16) of the Code. Reinvested dividends, capital gains, and settlements arising from the Covered Fund(s) will not be considered GLWB Rider Contributions for the purpose of calculating the Benefit Base but will affect the Covered Fund Value. We reserve the right to stop accepting GLWB Rider Contributions at any time and will provide the Owner with a 30 day notice.

GLWB Rider Election Date – The Business Day on which the Owner or Beneficiary elects the GLWB option in the GLWB Rider by allocating GLWB Rider Contributions to the Covered Fund(s). The GLWB Rider Election Date will be the date upon which the Initial Benefit Base is calculated and before the Owner attains the age of 85 years old.

GLWB Settlement Phase – The period when the Covered Fund Value has reduced to zero, but the Benefit Base is still positive during which Installments will continue to be paid.

Grantor(s) – The natural person(s) who is treated under Sections 671 through 679 of the Code as owning the assets of a Grantor Trust. Generally, the Grantor is the creator of the trust relationship and is responsible for any tax liability on trust assets. All Grantors must be individuals.

Grantor Trust – A trust, the assets of which are treated under Sections 671 through 679 of the Code as being owned by the Grantor(s). We allow a Grantor Trust to be an Owner only if it either has a single Grantor who is a natural person, or two Grantors who are one another's Spouse as of the Effective Date. Generally, if a trust is a Grantor Trust, the Grantor is treated as the owner of the assets, the trust is disregarded as a separate tax entity, and all income is taxed to the Grantor.

Guarantee Benefit Fee – The fee associated with the Income Segment and GLWB Rider. The Guarantee Benefit Fee may be referred to as the GLWB Rider Fee.

Guaranteed Annual Withdrawal (GAW) – For purposes of the GLWB Rider, the annualized withdrawal amount that we guarantee for the lifetime of the Covered Person(s).

Guaranteed Annual Withdrawal Payment Date (GAW Payment Date) – The day of the month on which Installments are paid. You may change your GAW Payment Date only by Request. Changes to your GAW Payment Date will not take effect for a minimum of three weeks from the date we receive your Request.

Guaranteed Annual Withdrawal Percentage (GAW%) – The percentage of the Benefit Base that determines the amount of the GAW.

Guaranteed Annual Withdrawal (GAW) Phase – The period of time between the Initial Installment Date and the first day of the GLWB Settlement Phase. The GAW Phase begins when you elect to begin taking GAW payments.

Guaranteed Lifetime Withdrawal Benefit (GLWB) – A payment option offered by the GLWB Rider that pays Installments during the life of the Covered Person(s). The Covered Person(s) can receive periodic payments in either monthly, quarterly, semiannual, or annual Installments that in total over a 12-month period equal the GAW.

Income Segment – Assets allocated to the Sub-Account associated with the optional GLWB Rider attached to the Contract.

Income Segment Account Value – The sum of the values of the Sub-Accounts in the Income Segment credited to the Owner under the Annuity Account. The Income Segment Account Value is credited with a return based upon the investment experience of the Investment option(s) selected by the Owner and will increase or decrease accordingly.

Investment Segment – Assets allocated to the Sub-Accounts not associated with the optional GLWB Rider attached to the Contract.

Investment Segment Account Value – The sum of the values of the Sub-Accounts in the Investment Segment credited to the Owner under the Annuity Account. The Investment Segment Account Value is credited with a return based upon the investment experience of the Investment option(s) selected by the Owner and will increase or decrease accordingly.

Initial Installment Date – The date of the first Installment under the GLWB, which must be a Business Day.

Installments – Periodic payments of the GAW.

Interest Rate Reset – During the GAW Phase, an increase in the current GAW if the calculation results in a greater GAW than the current GAW on the Ratchet Date.

Joint Withdrawal Adjustment – The GAW% multiplied by 0.90, if there are two Covered Persons.

Mortality and Expense Risk Charge (M&E Charge) – An amount deducted from your Annuity Account Value at the end of each valuation period to compensate Great-West for bearing certain mortality and expense risks under the Contract.

Non-Qualified Annuity Contract – An annuity Contract which is not intended to satisfy the requirements of Section 408(b) (IRAs) or Section 408A (Roth IRAs) of the Code. We may issue this Contract as a Non-Qualified Annuity Contract.

Owner (Joint Owner) or You – The person or persons named in the Contract who is entitled to exercise all rights and privileges under the Contract while the Annuitant is living. Joint Owners must be one another's Spouse as of the Effective Date and must both be natural persons. The Annuitant will be the Owner unless otherwise indicated in the application. If the Owner intends to hold the Contract as a Qualified Annuity Contract, the Owner must be the Annuitant and a Joint Owner is not permitted. The Owner must be either a natural person or a Grantor Trust. If the Owner is a Grantor Trust, all references to the life, age or death of the Owner pertain to the life, age or death of the Grantor(s).

Payout Election Date – The date on which annuity payouts or periodic withdrawals begin from the Investment Segment. The Payout Election Date must occur before the Annuitant's 99th birthday.

Portfolio – A registered management investment company, or portfolio or series thereof, in which the assets of the Series Account may be invested.

Premium Tax – A tax that a state or other governmental authority charges. Varying by state, the current range of Premium Taxes is 0% to 3.5% and may be deducted with respect to your Contributions, from amounts withdrawn, or from amounts applied on the Payout Election Date, or the Annuity Account Value when incurred by Great-West or at another time of Great-West's choosing.

Qualified Annuity Contract – An annuity contract that is intended to qualify under Section 408(b) (IRAs) or Section 408A (Roth IRAs) of the Code. We may issue this Contract as a Qualified Annuity Contract.

Ratchet – For purposes of the GLWB Rider, an increase in the Benefit Base if the Covered Fund Value exceeds the current Benefit Base on the Ratchet Date.

Ratchet Date – During the GLWB Accumulation Phase, the Ratchet Date is the anniversary of the Owner’s GLWB Rider Election Date and each anniversary thereafter. During the GAW Phase, the Ratchet Date is the Initial Installment Date and each anniversary thereafter. An Interest Rate Reset may also occur on the Ratchet Date during the GAW Phase. If any anniversary is a non-Business Day, the Ratchet Date will be the following Business Day for that year.

Request – Any written, telephoned, electronic or computerized instruction in a form satisfactory to Great-West that the Retirement Resource Operations Center receives from you, your designee (as specified in a form acceptable to Great-West) or the Beneficiary (as applicable) as required by any provision of the Contract. The Request is subject to any action taken or payment made by Great-West before it is processed.

Retirement Resource Operations Center – You may write to us at P.O. Box 173920 Denver, CO 80217-3920; call us toll free at (877) 723-8723; or email us at AnnuityOperations@greatwest.com.

Series Account – Variable Annuity-2 Series Account, the segregated asset account established by Great-West under Colorado law and registered with the SEC as a unit investment trust under the Investment Company Act of 1940, as amended (the “1940 Act”). The Series Account is also referred to as the separate account.

Spouse – A person recognized as a spouse in the state where the couple was legally married. The term does not include a party to a registered domestic partnership, civil union, or similar formal relationship recognized under state law that is not denominated a marriage under that state’s law.

Sub-Account – A division of the Series Account containing the shares of a Portfolio in the Investment Segment, the Income Segment, or both. There is a Sub-Account for each Portfolio. We may also refer to a Sub-Account as an “investment option” in the Prospectus, SAI, or Series Account financial statements.

Surrender Value – Your Annuity Account Value on the Transaction Date of the surrender, less any Premium Tax and other taxes.

Transaction Date – The date on which any Contribution or Request from you will be processed. Contributions and Requests received after the close of regular trading on the New York Stock Exchange (generally 4:00 p.m. ET) will be deemed to have been received on the next Business Day. Requests will be processed and the Annuity Account Value will be determined on each day that the New York Stock Exchange is open for trading.

Transfer – Moving amounts from and among the Sub-Account(s).

Fee Tables

The following tables describe the fees and expenses that you will pay when buying, owning, and surrendering the Contract. The first table describes the fees and expenses that you will pay at the time that you buy the Contract, surrender the Contract, or transfer cash value between investment options. State Premium Taxes may also be deducted.

Owner Transaction Expenses

Sales Load Imposed on Purchases	None
Deferred Sales Load	None
Surrender Fees	None
Exchange Fee	None

The next table describes the fees and expenses that you will pay periodically during the time that you own the Contract, not including Portfolio fees and expenses.

Annual Contract Fee	None
---------------------	------

Series Account Annual Expenses (as a percentage of average account value)

Mortality and Expense Risk Charges (based on Death Benefit Option selected)	
Option 1: Return of Annuity Account Value	0.25%
Option 2: Guaranteed Minimum Death Benefit	0.45%
Maximum Total Series Account Annual Expenses (with the most expensive Death Benefit Option and no optional GLWB Rider selected) as a percentage of average Account Value	0.45%

Optional GLWB Rider Fee Optional Guaranteed Lifetime Withdrawal Benefit Rider (with charges assessed quarterly, as a percentage of the current Covered Fund Value)	
Guarantee Benefit Fee (maximum)	1.50%
Guarantee Benefit Fee (current)	1.00%
Maximum Total Series Account Annual Expenses (with the most expensive Death Benefit Option and optional GLWB Rider selected) as a percentage of average Account Value	1.95%
Current Total Series Account Annual Expenses (with the most expensive Death Benefit Option and optional GLWB Rider selected) as a percentage of average Account Value	1.45%

The next item shows the minimum and maximum total operating expenses charged by the Portfolios, before any waivers or reimbursements, that you may pay periodically during the time that you own the Contract. More detail concerning each Portfolio's fees and expenses is contained in the prospectus for each Portfolio.

Total Annual Portfolio Operating Expenses	Minimum	Maximum
(Expenses that are deducted from Portfolio assets, including management fees, distribution and/or service (12b-1) fees, and other expenses) ¹	0.48%	3.33%

THE ABOVE EXPENSES FOR THE PORTFOLIOS WERE PROVIDED BY THE PORTFOLIOS. WE HAVE NOT INDEPENDENTLY VERIFIED THE ACCURACY OF THE INFORMATION.

Example

This Example is intended to help you compare the cost of investing in the Contract with the cost of investing in other variable annuity contracts. These costs include Owner transaction expenses, contract fees, Series Account annual expenses, and Portfolio fees and expenses.

Investment Segment Example. The Example below assumes that you invest \$10,000 in the Investment Segment of the Contract (and nothing in the Income Segment) for the time periods indicated. The Example also assumes that your investment has a 5% return each year and assumes the maximum M&E Charge and the maximum fees and expenses of any of the Portfolios in the Investment Segment. In addition, this Example assumes no premium taxes were deducted. If these arrangements were considered, the expenses shown would be higher. This Example also does not take into consideration any fee waiver or expense reimbursement arrangements of the Portfolios.

Although your actual costs may be higher or lower, based on these assumptions, your costs would be:

(1) If you surrender your Contract at the end of the applicable time period:

1 year	3 years	5 years	10 years
\$378.00	\$1,206.00	\$2,138.00	\$5,000.00

¹ Several of the Portfolios (the Great-West Profile Funds, and the Great-West Lifetime Funds, and the Great-West SecureFoundation Balanced Fund) are "funds of funds" that invest substantially all of their assets in shares of other Great-West Funds, portfolios in the same group of investment companies as Great-West Funds, Inc., and portfolios of unaffiliated investment companies (the "Underlying Portfolios"). Because of this, the Great-West Profile Funds, Great-West Lifetime Funds, and Great-West SecureFoundation Balanced Fund also bear their pro rata share of the operating expenses of the Underlying Portfolios. The above minimum and maximum expenses include fees and expenses incurred indirectly by the Great-West Profile Funds, the Great-West Lifetime Funds, and Great-West SecureFoundation Balanced Fund as a result of their investment in shares of one or more Underlying Portfolios.

(2) If you annuitize at the end of the applicable time period:

1 year	3 years	5 years	10 years
\$378.00	\$1,206.00	\$2,138.00	\$5,000.00

(3) If you do *not* surrender your Contract:

1 year	3 years	5 years	10 years
\$378.00	\$1,206.00	\$2,138.00	\$5,000.00

Income Segment - Maximum Guarantee Benefit Fee Example. The Example below assumes that you invest \$10,000 in the Income Segment of the Contract (and nothing in the Investment Segment) for the time periods indicated. The Example also assumes that your investment has a 5% return each year and assumes the *maximum* M&E Charge, maximum Guarantee Benefit Fee and the maximum fees and expenses of any of the Portfolios in the Income Segment. In addition, this Example assumes no premium taxes were deducted. If these arrangements were considered, the expenses shown would be higher. This Example also does not take into consideration any fee waiver or expense reimbursement arrangements of the Portfolios.

Although your actual costs may be higher or lower, based on these assumptions, your costs would be:

(1) If you surrender your Contract at the end of the applicable time period:

1 year	3 years	5 years	10 years
\$283.00	\$911.00	\$1,630.00	\$3,894.00

(2) If you annuitize at the end of the applicable time period:

1 year	3 years	5 years	10 years
\$283.00	\$911.00	\$1,630.00	\$3,894.00

(3) If you do *not* surrender your Contract:

1 year	3 years	5 years	10 years
\$283.00	\$911.00	\$1,630.00	\$3,894.00

Income Segment - Current Guarantee Benefit Fee Example. The Example below assumes that you invest \$10,000 in the Income Segment of the Contract (and nothing in the Investment Segment) for the time periods indicated. The Example also assumes that your investment has a 5% return each year and assumes the maximum M&E Charge, *current* Guarantee Benefit Fee and the maximum fees and expenses of any of the Portfolios in the Income Segment. In addition, this Example assumes no premium taxes were deducted. If these arrangements were considered, the expenses shown would be higher. This Example also does not take into consideration any fee waiver or expense reimbursement arrangements of the Portfolios.

Although your actual costs may be higher or lower, based on these assumptions, your costs would be:

(1) If you surrender your Contract at the end of the applicable time period:

1 year	3 years	5 years	10 years
\$233.00	\$754.00	\$1,355.00	\$3,274.00

(2) If you annuitize at the end of the applicable time period:

1 year	3 years	5 years	10 years
\$233.00	\$754.00	\$1,355.00	\$3,274.00

(3) If you do *not* surrender your Contract:

1 year	3 years	5 years	10 years
\$233.00	\$754.00	\$1,355.00	\$3,274.00

These Examples do not show the effect of premium taxes. Premium taxes (ranging from 0% to 3.5%) are deducted from Contract Value upon full surrender, death, or annuitization. These Examples also do not include any of the taxes or penalties you may be required to pay if you surrender your Contract.

The fee tables and example should not be considered a representation of past or future expenses and charges of the Sub-Accounts. Your actual expenses may be greater or less than those shown. Similarly, the 5% annual rate of return assumed in the example is not an estimate or a guarantee of future investment performance. See *Charges and Deductions* below in this Prospectus.

Condensed Financial Information

Attached as Appendix A is a table showing selected information concerning Accumulation Units for each Sub-Account for each calendar year since inception. An Accumulation Unit is the unit of measure that we use to calculate the value of your interest in a Sub-Account and is determined on the basis of changes in the per share value of a Portfolio and Series Account charges. The information in the table is derived from audited financial statements of the Series Account. To obtain a more complete picture of each Sub-Account's finances and performance, you should also review the Series Account's financial statements, which are in the SAI.

Summary

The Contract allows you to accumulate assets on a tax-deferred basis by investing in a variety of variable investment options (the Sub-Accounts). The performance of your Annuity Account Value will vary with the investment performance of the Portfolios corresponding to the Sub-Accounts you select. You bear the entire investment risk for all amounts invested in them. Depending on the performance of the Sub-Accounts you select, your Annuity Account Value could be less than the total amount of your Contributions.

How to contact the Retirement Resource Operations Center:

Retirement Resource Operations Center
P.O. Box 173920
Denver, CO 80217-3920
1-877-723-8723

How to Invest

We refer to amounts you invest in the Contract as "Contributions." The minimum initial Contribution is \$10,000. Additional Contributions to the Investment Segment can be made at any time before you begin receiving annuity payments or taking periodic withdrawals.

The minimum subsequent Contribution is \$500 (or \$100 if investing via an Automatic Bank Draft Plan, if available). However, total Contributions may not exceed \$1,000,000 without prior approval from Great-West. We reserve the right to accept lower minimum initial or subsequent Contributions or accept larger maximum total Contributions. The Contract is a long-term investment and is typically most useful as part of a personal retirement plan. Early withdrawals may be restricted by the Code or may expose you to tax penalties.

You may also purchase the Contract through a 1035 Exchange of another insurance contract, through a rollover of assets from certain qualified retirement plans or IRAs, or as a beneficiary of an inherited IRA.

Sales and Surrender Charges. There are no sales, redemption, surrender, or withdrawal charges under the Great-West Smart Track[®] Variable Annuity.

Right of Cancellation Period

After you receive your Contract, you may examine it for at least 10 days or longer if required by your state law (in some states, up to 30 days for replacement annuity contracts), during which time you may cancel your Contract as described in more detail in this Prospectus. The money you contribute to the Contract will be invested at your direction. You assume the risk of any market drop on Contributions you allocate to the Sub-Accounts.

State Variations

Contracts issued in your state may provide different features and benefits from, and impose different costs than, those described in this Prospectus because of state law variations. These differences include, among other things, free look rights, issue age limitations, and the general availability of riders. This Prospectus describes the material rights and obligations of an Owner, and the maximum fees and charges for all contract features and benefits are set forth in the fee table of this Prospectus. See your Contract for specific variations because any such state variations will be included in your Contract or in riders, amendments, or endorsements attached to your Contract.

Payout Options

The Contract offers three payout options: (1) periodic withdrawals, (2) variable annuity payouts; or (3) a single, lump-sum payment.

Prior to the Annuity Commencement Date, you can withdraw all or a part of your Annuity Account Value. There are no surrender or withdrawal charges. Certain withdrawals will normally be subject to federal income tax and may also be subject to a federal penalty tax. You may also pay a Premium Tax upon a withdrawal.

If the Owner dies before the Annuity Commencement Date, we will pay the Death Benefit to your Beneficiary. If the Owner dies before the entire value of the Contract is distributed, we will distribute the remaining value according to the rules outlined in the *Death Benefit* section below.

The amount distributed to your Beneficiary will depend on the Death Benefit option you select. We offer two Death Benefit options. For Option 1, the Owner, Annuitant, and Contingent Annuitant each must be age 85 or younger at the time the Contract is issued. Option 1 provides for the payment of your Annuity Account Value minus any Premium Tax. For Option 2, the Owner, Annuitant, and Contingent Annuitant each must be age 80 or younger at the time the Contract is issued. Option 2 provides for the payment of the greater of (1) your Annuity Account Value, minus any Premium Tax or (2) the sum of all Contributions, minus any Proportional Withdrawals you have made and minus any Premium Tax. If you select Death Benefit Option 1, your Mortality and Expense Risk Charge will be 0.25%. If you choose Death Benefit option 2, this charge will be 0.45%.

This summary highlights some of the more significant aspects of the Contract. You'll find more detailed information about these topics throughout the Prospectus and in your Contract. Please keep them both for future reference.

Great-West Life & Annuity Insurance Company

Great-West is a stock life insurance company that was originally organized under the laws of the State of Kansas as the National Interment Association. Our name was changed to Ranger National Life Insurance Company in 1963 and to Insuramerica Corporation in 1980 prior to changing to our current name in 1982. In September of 1990, we redomesticated under the laws of the State of Colorado. Our executive office is located at 8515 East Orchard Road, Greenwood Village, Colorado 80111.

Great-West is a wholly owned subsidiary of GWL&A Financial, Inc., a Delaware holding company. GWL&A Financial, Inc. is an indirect wholly-owned subsidiary of Great-West Lifeco Inc., a Canadian holding company. Great-West Lifeco Inc. is a subsidiary of Power Financial Corporation, a Canadian holding company with substantial interests in the financial services industry. Power Financial Corporation is a subsidiary of Power Corporation of Canada, a Canadian holding and management company. Through a group of private holding companies, The Desmarais Family Residuary Trust, created on October 8, 2013 under the Last Will and Testament of Paul G. Desmarais, has voting control of Power Corporation of Canada.

We are authorized to do business in 49 states, the District of Columbia, Puerto Rico, U.S. Virgin Islands, and Guam.

The Series Account

We established the Series Account in accordance with Colorado law on June 25, 2009. Prior to September 19, 2011, the Series Account was known as Varifund Variable Annuity Account.

The Series Account is registered with the SEC under the 1940 Act as a unit investment trust. Registration under the 1940 Act does not involve supervision by the SEC of the management or investment practices or policies of the Series Account.

We own the assets of the Series Account. The income, gains or losses, realized or unrealized, from assets allocated to the Series Account are credited to or charged against the Series Account without regard to our other income, gains or losses.

We will at all times maintain assets in the Series Account with a total market value at least equal to the reserves and other liabilities relating to the variable benefits under all Contracts and other of our variable insurance products participating in the Series Account. Those assets may not be charged with our liabilities from our other businesses. Our obligations under the Contracts and other products are, however, our general corporate obligations.

In calculating our corporate income tax liability, we derive certain corporate income tax benefits associated with the investment of company assets, including Series Account assets that are treated as company assets under applicable income tax law. These benefits, which reduce our overall corporate income tax liability, may include dividends received deductions and foreign tax credits which can be material. We do not pass these benefits through to the Series Account or our other separate accounts, principally because: (i) the great bulk of the benefits results from the dividends received deduction, which involves no reduction in the dollar amount of dividends that the Series Account receives; and (ii) under applicable income tax law, Owners are not the owners of the assets generating the benefits.

Your Contributions under the Contract are held in the Series Account. The Series Account is divided into several Sub-Accounts. Each Sub-Account invests exclusively in shares of a corresponding investment portfolio of a registered investment company (commonly known as a mutual fund). We may in the future add new Sub-Accounts or delete existing Sub-Accounts. The income, gains or losses, realized or unrealized, from assets allocated to each Sub-Account are credited to or charged against that Sub-Account without regard to the other income, gains or losses of the other Sub-Accounts. All amounts allocated to a Sub-Account will be fully invested in Portfolio shares.

We hold the assets of the Series Account. We keep those assets physically segregated and held separate and apart from our general account assets. We maintain records of all purchases and redemptions of shares of the Portfolios. All guarantees are subject to the claims paying ability of Great-West.

The Portfolios

The Contract offers a number of investment options, corresponding to the Sub-Accounts. Each Sub-Account invests in a single Portfolio. Each Portfolio is a separate mutual fund registered under the 1940 Act. More comprehensive information, including a discussion of potential risks, is found in the current prospectuses for the Portfolios. You should read the Portfolios' prospectuses in connection with this Prospectus. You may obtain a copy of the Portfolios' prospectuses without charge by Request. **If you received a summary prospectus for a Portfolio, please follow the directions on the first page of the summary prospectus to obtain a copy of that Portfolio's prospectus.**

Each Portfolio:

- holds its assets separately from the assets of the other Portfolios,
- has its own distinct investment objectives and policies, and
- operates as a separate investment fund.

The income, gains and losses of one Portfolio generally have no effect on the investment performance of any other Portfolio.

The Portfolios are not available to the general public directly. The Portfolios are only available as investment options in variable annuity contracts or variable life insurance policies issued by life insurance companies or, in some cases, through participation in certain qualified pension or retirement plans.

Some of the Portfolios have been established by investment advisers that manage publicly available mutual funds having similar names and investment objectives. While some of the Portfolios may be similar to, and may in fact be modeled after publicly available mutual funds, you should understand that the Portfolios are not otherwise directly related to any publicly available mutual fund. Consequently, the investment performance of publicly available mutual funds and any corresponding Portfolios may differ.

Payments We Receive. Some of the Portfolios' investment advisers or affiliates may compensate us for providing the administrative, recordkeeping and reporting services they would normally be required to provide for individual shareholders or cost savings experienced by the investment advisers or affiliates of the Portfolios. Such compensation is typically a percentage of Series Account assets invested in the relevant Portfolio and generally may range up to 0.35% of net assets. GWFS Equities, Inc. ("GWFS"), a broker-dealer and subsidiary of Great-West and the principal underwriter and distributor of the Contract, may also receive Rule 12b-1 fees (ranging up to 0.25%) directly from certain Portfolios for providing distribution related services related to shares of Portfolios offered in connection with a Rule 12b-1 plan. If GWFS receives 12b-1 fees, combined compensation for administrative and distribution related services generally ranges up to 0.60% annually of Series Account assets invested in a Portfolio.

Such payments and fees create an incentive for us to offer Portfolios (or classes of shares of Portfolios) for which such payments and fees are available to us. We consider such payments and fees, among other things, when deciding to include a Portfolio (or class of shares of a Portfolio) as an investment option under the Contract. Other available investment portfolios (or other available classes of shares of the Portfolios) may have lower fees and better overall investment performance than the Portfolios (or classes of shares of the Portfolios) offered under the Contract.

If you purchased the Contract through a broker-dealer or other financial intermediary (such as a bank), the Portfolios and their related companies may pay the intermediary for services provided with regard to the sale of Portfolio shares to the Sub-Accounts under the Contract. The amount and/or structure of the compensation can possibly create a conflict of interest as it may influence the broker-dealer or other intermediary and your salesperson to present this Contract (and certain Sub-Accounts under the Contract) over other investment alternatives. The variations in compensation, however, may also reflect differences in sales effort or ongoing customer services expected of the broker-dealer or other intermediary or your salesperson. You may ask your salesperson about variations and how he or she and his or her broker-dealer are compensated for selling the Contract or visit your financial intermediary's website for more information.

Portfolio Investment Objectives. The investment objectives of the Portfolios available under the Investment Segment are briefly described below, followed by the investment objective of the Covered Fund available under the Income Segment:

AIM Variable Insurance Funds (Invesco Variable Insurance Funds) - advised by Invesco Advisers, Inc.

Invesco V.I. Core Equity Fund (Series II Shares)* - seeks long-term growth of capital.

Invesco V.I. Global Real Estate Fund (Series II Shares) - seeks total return through growth of capital and current income.

Invesco V.I. Growth and Income Fund (Series II Shares) - seeks long-term growth of capital and income.

Invesco V.I. International Growth Fund (Series II Shares) - seeks long-term growth of capital.

Invesco V.I. Small Cap Equity Fund (Series II Shares)* - seeks long-term growth of capital.

Alger Portfolios – advised by Fred Alger Management, Inc.

Alger Small Cap Growth Portfolio (Class I-2 Shares)* - seeks long-term capital appreciation.

Alger SMid Cap Focus Portfolio (formerly Alger SMid Cap Growth Portfolio) (Class I-2 Shares)* - seeks long-term capital appreciation.

ALPS Variable Investment Trust – advised by ALPS Advisors, Inc.

ALPS|Alerian Energy Infrastructure Portfolio (Class III Shares) - seeks investment results that correspond (before fees and expenses) generally to the price and yield performance of its underlying index, the Alerian Energy Infrastructure Index.

ALPS|Red Rocks Listed Private Equity Portfolio (Class III Shares) - seeks to maximize total return, which consists of appreciation on its investments and a variable income stream.

American Century Variable Portfolios, Inc. – advised by American Century Investment Management, Inc.

American Century Investments® VP Mid Cap Value Fund (Class II Shares) - seeks long-term capital growth; income is a secondary consideration.

American Century Investments® VP Value Fund (Class II Shares) - seeks long-term capital growth; income is a secondary consideration.

American Century Variable Portfolios II, Inc. – advised by American Century Investment Management, Inc.

American Century Investments® VP Inflation Protection Fund (Class II Shares) - seeks long-term total return using a strategy that seeks to protect against U.S. inflation.

American Funds Insurance Series® - advised by Capital Research and Management Company

American Funds Insurance Series® Blue Chip Income and Growth Fund (Class 4 Shares) - seeks to produce income exceeding the average yield on U.S. stocks generally and to provide an opportunity for growth of principal consistent with sound common stock investing.

American Funds Insurance Series® Global Growth and Income Fund (Class 4 Shares) - seeks long-term growth of capital while providing current income.

American Funds Insurance Series® Growth Fund (Class 4 Shares) - seeks growth of capital.

American Funds Insurance Series® Growth-Income Fund (Class 4 Shares) - seeks long-term growth of capital while providing current income.

American Funds Insurance Series® International Fund (Class 4 Shares) - seeks to provide investors with long-term growth of capital.

American Funds Insurance Series® New World Fund® (Class 4 Shares) - seeks long-term capital appreciation.

Blackrock Variable Series Funds, Inc. - advised by BlackRock Advisors, LLC

BlackRock Global Allocation V.I. Fund (Class III Shares) - seeks high total investment return.

BlackRock High Yield V.I. Fund (Class III Shares) - seeks to maximize total return, consistent with income generation and prudent investment management.

Columbia Funds Variable Insurance Trust - advised by Columbia Management Investment Advisers, LLC

Columbia Variable Portfolio - Small Cap Value (Class 2 Shares)* - seeks long-term capital appreciation.

Columbia Variable Portfolio - Strategic Income Fund (Class 2 Shares) - seeks total return, consisting of current income and capital appreciation.

Delaware VIP® Trust – advised by Delaware Management Company

Delaware VIP® Emerging Markets Series (Service Class Shares) - seeks long-term capital appreciation.

Delaware VIP® International Value Equity Series (Service Class Shares) - seeks long-term growth without undue risk to principal.

Delaware VIP® REIT Series (Service Class Shares) - seeks maximum long-term total return, with capital appreciation as a secondary objective.

Delaware VIP® Small Cap Value Series (Service Class Shares) - seeks capital appreciation.

Deutsche Variable Series I – advised by Deutsche Investment Management Americas, Inc.

Deutsche Capital Growth VIP (Class B Shares)* - seeks to provide long-term growth of capital.

Deutsche Global Small Cap VIP (Class B Shares)* - seeks above-average capital appreciation over the long term.

Deutsche Variable Series II – advised by Deutsche Investment Management Americas, Inc.

Deutsche CROCI® U.S. VIP (Class B Shares)* - seeks a high rate of total return.

Deutsche Small Mid Cap Value VIP (Class B Shares)* - seeks long-term capital appreciation.

Dreyfus Investment Portfolios – advised by The Dreyfus Corporation

Dreyfus Investment Portfolio Technology Growth Portfolio (Service Shares)* - seeks capital appreciation.

Dreyfus Variable Investment Fund – advised by The Dreyfus Corporation

Dreyfus Variable Investment Fund Appreciation Portfolio (Service Shares)* - seeks long-term capital growth consistent with the preservation of capital; its secondary goal is current income.

Dreyfus Variable Investment Fund International Value Portfolio (Service Shares)* - seeks long-term capital growth.

Eaton Vance Variable Trust – advised by Eaton Vance Management

Eaton Vance VT Floating-Rate Income Fund (Initial Class Shares) - seeks to provide a high level of current income.

Federated Insurance Series – advised by Federated Investment Management Company

Federated High Income Bond Fund II (Service Class Shares) - seeks high current income.

Fidelity Variable Insurance Products Fund II – advised by Fidelity Management & Research Company

Fidelity® Variable Insurance Products International Capital Appreciation Portfolio (Service Class 2 Shares) - seeks capital appreciation.

Fidelity Variable Insurance Products Fund III – advised by Fidelity Management & Research Company

Fidelity® Variable Insurance Products Balanced Portfolio (Service Class 2 Shares) - seeks income and capital growth consistent with reasonable risk.

First Trust Variable Insurance Trust – advised by First Trust Advisors, L.P.

First Trust/Dow Jones Dividend & Income Allocation Portfolio (Class I Shares) - seeks to provide total return by allocating among dividend-paying stocks and investment grade bonds.

Franklin Templeton Variable Insurance Products Trust - advised by Franklin Advisers, Inc.

Franklin Income VIP Fund (Class 4 Shares) - seeks to maximize income while maintaining prospects for capital appreciation.

Goldman Sachs Variable Insurance Trust – advised by Goldman Sachs Asset Management, L.P.

Goldman Sachs VIT Multi-Strategy Alternatives Portfolio (Advisor Shares) - seeks long-term growth of capital.

Goldman Sachs VIT U.S. Equity Insights Fund (Service Shares) - seeks long-term growth of capital and dividend income.

Great-West Funds, Inc. – advised by Great-West Capital Management, LLC

Great-West Ariel Mid Cap Value Fund (Investor Class Shares) - seeks long-term capital appreciation.

Great-West Bond Index Fund (Investor Class Shares) - seeks investment results that track the total return of the debt securities that comprise the Bloomberg Barclays U.S. Aggregate Bond Index.

Great-West Core Bond Fund (Investor Class Shares) - seeks to provide total return, consisting of two components: (1) changes in the market value of its portfolio holdings (both realized and unrealized appreciation); and (2) income received from its portfolio holdings.

Great-West Emerging Markets Equity Fund (Investor Class Shares) - seeks long-term capital appreciation.

Great-West Government Money Market Fund (Investor Class Shares) - seeks as high a level of current income as is consistent with the preservation of capital and liquidity. Investment in the Great-West Government Money Market Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it is possible to lose money by investing in this Fund.

Great-West Inflation-Protected Securities Fund (Investor Class Shares) - seeks real return consistent with the preservation of capital.

Great-West International Growth Fund (formerly Great-West MFS International Growth Fund) (Investor Class Shares) - seeks long-term growth of capital.

Great-West International Index Fund (Investor Class Shares) - seeks investment results, before fees and expenses that track the total return of the common stocks that comprise the MSCI EAFE (Europe, Australasia, Far East) Index.

Great-West International Value Fund (formerly Great-West MFS International Value Fund) (Investor Class Shares) - seeks long-term capital growth.

Great-West Invesco Small Cap Value Fund (Investor Class Shares) - seeks long-term growth of capital.

Great-West Large Cap Growth Fund (formerly Great-West Multi-Manager Large Cap Growth Fund) (Investor Class Shares) - seeks long-term growth of capital.

Great-West Loomis Sayles Bond Fund (Investor Class Shares) - seeks high total investment return through a combination of current income and capital appreciation.

Great-West Loomis Sayles Small Cap Value Fund (Investor Class Shares) - seeks long-term capital growth. Loomis, Sayles & Company, L.P. is the sub-adviser to this Fund.

Great-West Mid Cap Value Fund (formerly Great-West Goldman Sachs Mid Cap Value Fund) (Investor Class Shares) - seeks long-term growth of capital.

Great-West Putnam Equity Income Fund (Investor Class Shares) - seeks capital growth and current income.

Great-West Putnam High Yield Bond Fund (Investor Class Shares) - seeks to obtain high current income with capital appreciation as a secondary objective.

Great-West Real Estate Index Fund (Investor Class Shares) - seeks investment results, before fees and expenses, that track the total return of a benchmark index that measures the performance of publicly traded equity real estate investment trusts ("REITs").

Great-West S&P 500[®] Index Fund (Investor Class Shares) seeks investment results that track the total return of the common stocks that comprise the Standard & Poor's ("S&P") 500[®] Index.²

Great-West S&P Mid Cap 400[®] Index Fund (Investor Class Shares) - seeks investment results, before fees and expenses, which track the total return of the common stocks that comprise the Standard & Poor's ("S&P") MidCap 400[®] Index.²

Great-West S&P Small Cap 600[®] Index Fund (Investor Class Shares) - seeks investment results that track the total return of the common stocks that comprise the Standard & Poor's ("S&P") SmallCap 600[®] Index.²

Great-West Short Duration Bond Fund (Investor Class Shares) - seeks maximum total return that is consistent with preservation of capital and liquidity.

Great-West Small Cap Growth Fund (formerly Great-West Multi-Manager Small Cap Growth Fund) (Investor Class Shares) - seeks long-term capital appreciation.

² Standard & Poor's, S&P 500 Composite Index, S&P MidCap 400, and S&P SmallCap 600 are trademarks of The McGraw-Hill Companies, Inc. and have been licensed for use by Great-West Funds, Inc. and Great-West Life & Annuity Insurance Company and its affiliates. The Funds that track those indices are not sponsored, endorsed, sold or promoted by Standard & Poor's, and Standard & Poor's makes no representation regarding the advisability of using any index.

Great-West T. Rowe Price Mid Cap Growth Fund (Investor Class Shares) - seeks long-term capital appreciation.

Great-West Templeton Global Bond Fund (Investor Class Shares) - seeks current income with capital appreciation and growth of income.

Great-West U.S. Government Securities Fund (formerly Great-West U.S. Government Mortgage Securities Fund) (Investor Class Shares) - seeks the highest level of return consistent with preservation of capital and substantial credit protection.

Great-West Lifetime Funds

Great-West Lifetime 2015 Fund (Investor Class Shares) - seeks income and secondarily, capital growth.

Great-West Lifetime 2020 Fund (Investor Class Shares) - seeks capital appreciation and income consistent with its current asset allocation; after 2020, it seeks income and secondarily capital growth.

Great-West Lifetime 2025 Fund (Investor Class Shares) - seeks capital appreciation and income consistent with its current asset allocation; after 2025, it seeks income and secondarily capital growth.

Great-West Lifetime 2030 Fund (Investor Class Shares) - seeks capital appreciation and income consistent with its current asset allocation; after 2030, it seeks income and secondarily capital growth.

Great-West Lifetime 2035 Fund (Investor Class Shares) - seeks capital appreciation and income consistent with its current asset allocation; after 2035, it seeks income and secondarily capital growth.

Great-West Lifetime 2040 Fund (Investor Class Shares) - seeks capital appreciation and income consistent with its current asset allocation; after 2040, it seeks income and secondarily capital growth.

Great-West Lifetime 2045 Fund (Investor Class Shares) - seeks capital appreciation and income consistent with its current asset allocation; after 2045, it seeks income and secondarily capital growth.

Great-West Lifetime 2050 Fund (Investor Class Shares) - seeks capital appreciation and income consistent with its current asset allocation; after 2050, it seeks income and secondarily capital growth.

Great-West Lifetime 2055 Fund (Investor Class Shares) - seeks capital appreciation and income consistent with its current asset allocation; after 2055, it seeks income and secondarily capital growth.

Great-West Profile Funds

Each of the following Profile Funds seeks to provide an asset allocation program designed to meet certain investment goals based on an investor's risk tolerance, investment horizon and personal objectives.

Great-West Aggressive Profile Fund (formerly Great-West Aggressive Profile II Fund) (Investor Class Shares) - seeks long-term capital appreciation primarily through investments in underlying funds that emphasize equity investments.

Great-West Conservative Profile Fund (formerly Great-West Conservative Profile II Fund) (Investor Class Shares) - seeks capital preservation primarily through investments in underlying funds that emphasize fixed income investments.

Great-West Moderate Profile Fund (formerly Great-West Moderate Profile II Fund) (Investor Class Shares) - seeks long-term capital appreciation primarily through investments in underlying funds with a relatively equal emphasis on equity and fixed income investments.

Great-West Moderately Aggressive Profile Fund (formerly Great-West Moderately Aggressive Profile II Fund) (Investor Class Shares) - seeks long-term capital appreciation primarily through investments in underlying funds that emphasize equity investments and, to a lesser degree, in underlying funds that emphasize fixed income investments.

Great-West Moderately Conservative Profile Fund (formerly Great-West Moderately Conservative Profile II Fund) (Investor Class Shares) - seeks income and capital appreciation primarily through investments in underlying funds that emphasize fixed income investments and, to a lesser degree, in underlying funds that emphasize equity investments.

Ivy Variable Insurance Portfolios – advised by Waddell & Reed Investment Management Company (WRIMCO)

Ivy VIP Energy (Class II Shares) - seeks capital growth and appreciation.

Janus Aspen Series – advised by Janus Capital Management, LLC

Janus Henderson Balanced Portfolio (formerly Janus Aspen Balanced Portfolio) (Service Shares) - seeks long-term capital growth, consistent with preservation of capital and balanced by current income.

Janus Henderson Enterprise Portfolio (formerly Janus Aspen Enterprise Portfolio) (Service Shares) - seeks long-term growth of capital.

Janus Henderson Flexible Bond Portfolio (formerly Janus Aspen Flexible Bond Portfolio) (Service Shares) - seeks to obtain maximum total return, consistent with preservation of capital.

Janus Henderson Mid Cap Value Portfolio (formerly Janus Aspen Perkins Mid Cap Value Portfolio) (Service Shares)* - seeks capital appreciation.

Janus Henderson Overseas Portfolio (formerly Janus Aspen Overseas Portfolio) (Service Shares)* - seeks long-term growth of capital.

JPMorgan Insurance Trust – advised by J.P. Morgan Investment Management Inc.

JPMorgan Insurance Trust Global Allocation Portfolio (Class 2 Shares) - seeks to maximize long-term total return.

JPMorgan Insurance Trust Income Builder Portfolio (Class 2 Shares) - seeks to maximize income while maintaining prospects for capital appreciation.

JPMorgan Insurance Trust Small Cap Core Portfolio (Class 2 Shares) - seeks capital growth over the long term.

Legg Mason Partners Variable Equity Trust – advised by Legg Mason Partners Fund Advisor, LLC

ClearBridge Variable Large Cap Growth Portfolio (Class II Shares) - seeks long-term growth of capital.

ClearBridge Variable Mid Cap Portfolio (Class II Shares) - seeks long-term growth of capital.

ClearBridge Variable Small Cap Growth Portfolio (Class II Shares) - seeks long-term growth of capital.

Lord Abbett Series Fund, Inc. – advised by Lord, Abbett & Co. LLC

Lord Abbett Series Fund Developing Growth Portfolio (Class VC Shares)* - seeks long-term growth of capital.

MFS® Variable Insurance Trust II – advised by Massachusetts Financial Services Company

MFS® VIT II Blended Research® Core Equity Portfolio (Service Class Shares) - seeks capital appreciation.

MFS® VIT II Technology Portfolio (Service Class Shares) - seeks capital appreciation.

MFS® Variable Insurance Trust III – advised by Massachusetts Financial Services Company

MFS® VIT III Blended Research® Small Cap Equity Portfolio (Service Class Shares) - seeks capital appreciation.

Morgan Stanley Variable Insurance Fund, Inc. – advised by Morgan Stanley Investment Management Inc.

Morgan Stanley Variable Insurance Fund, Inc. Mid Cap Growth Portfolio (Class II Shares)* - seeks long-term capital growth.

Neuberger Berman Advisers Management Trust – advised by Neuberger Berman Investment Advisers LLC

Neuberger Berman AMT Sustainable Equity Portfolio (formerly Neuberger Berman AMT Socially Responsive Portfolio) (Class S Shares) - seeks long-term growth of capital by investing primarily in securities of companies that meet the fund's financial criteria and social policy.

Oppenheimer Variable Account Funds – advised by OFI Global Asset Management, Inc.

Oppenheimer International Growth Fund/VA (Service Shares) - seeks capital appreciation.

Oppenheimer Main Street Small Cap Fund/VA® (Service Shares) - seeks capital appreciation.

Oppenheimer Total Return Bond Fund/VA (Service Shares) - seeks total return.

PIMCO Variable Insurance Trust – advised by Pacific Investment Management Company, LLC

PIMCO VIT CommodityRealReturn® Strategy Portfolio (Advisor Class Shares) - seeks maximum real return, consistent with prudent investment management.

PIMCO VIT Long-Term U.S. Government Portfolio (Advisor Class Shares) - seeks maximum total return, consistent with preservation of capital and prudent investment management.

PIMCO VIT Low Duration Portfolio (Advisor Class Shares) - seeks maximum total return, consistent with preservation of capital and prudent investment management.

PIMCO VIT Real Return Portfolio (Advisor Class Shares) - seeks maximum real return, consistent with preservation of real capital and prudent investment management.

PIMCO VIT Short-Term Portfolio (Advisor Class Shares) - seeks maximum current income, consistent with preservation of capital and daily liquidity.

PIMCO VIT Total Return Portfolio (Advisor Class Shares) - seeks maximum total return, consistent with preservation of capital and prudent investment management.

Putnam Variable Trust – advised by Putnam Investment Management, LLC

Putnam VT Capital Opportunities Fund (Class IB Shares)* - seeks long-term growth of capital. *Effective on or about September 17, 2018, the name and objective of this fund will change and be replaced with the following:*

Putnam VT Small Cap Growth Fund (Class IB Shares)* – seeks capital appreciation.

Putnam VT Equity Income Fund (Class IB Shares)* - seeks capital growth and current income.

Putnam VT Global Asset Allocation Fund (Class IB Shares) - seeks long-term return consistent with preservation of capital.

Putnam VT Global Equity Fund (Class IB Shares) - seeks capital appreciation.

Putnam VT Growth Opportunities Fund (Class IB Shares) - seeks capital appreciation.

Putnam VT Income Fund (Class IB Shares) - seeks high current income consistent with what the manager believes to be prudent risk.

Putnam VT International Equity Fund (Class IB Shares) - seeks capital appreciation.

Putnam VT International Growth Fund Class (Class IB Shares)* - seeks long-term capital appreciation.

Putnam VT International Value Fund (Class IB Shares) - seeks capital growth; current income is a secondary objective.

Putnam VT Investors Fund (Class IB Shares) - seeks long-term growth of capital and any increased income that results from this growth. *Effective on or about June 30, 2018, the name and objective of this fund will change and be replaced with the following:*

Putnam VT Multi-Cap Core Fund (Class IB Shares) – seeks capital appreciation.

Putnam VT Mortgage Securities Fund (formerly Putnam VT American Government Income Fund) (Class IB Shares) - seeks high current income with preservation of capital as its secondary objective.

Putnam VT Multi-Asset Absolute Return Fund (formerly Putnam VT Absolute Return 500 Fund) (Class IB Shares)* - seeks to earn a positive total return that exceeds the return on U.S. Treasury bills by 500 basis points on an annualized basis over a reasonable period of time (generally at least three years or more) regardless of market conditions.

Putnam VT Research Fund (Class IB Shares) - seeks capital appreciation.

Putnam VT Small Cap Value Fund (Class IB Shares) - seeks capital appreciation.

T. Rowe Price Equity Series, Inc. – advised by T. Rowe Price Associates, Inc.

T. Rowe Price Blue Chip Growth Portfolio (Portfolio-II Class Shares) - seeks to provide long-term capital growth; income is a secondary objective.

T. Rowe Price Health Sciences Portfolio (Portfolio-II Class Shares) - seeks long-term capital appreciation.

VanEck VIP Trust – advised by Van Eck Associates Corporation

VanEck VIP Global Hard Assets Fund (S Class Shares) - seeks long-term capital appreciation by investing primarily in hard asset securities; income is a secondary consideration.

The investment objectives of the Covered Fund available under the Income Segment are briefly described below.

Great-West Funds, Inc. – advised by Great-West Capital Management, LLC

Great-West SecureFoundation® Balanced Fund (Class L Shares) - seeks long-term capital appreciation and income.

*** The Sub-Account investing in this Portfolio is closed to new Contributions and incoming Transfers.**

Meeting Investment Objectives

Meeting investment objectives depends on various factors, including, but not limited to, how well the Portfolio managers anticipate changing economic and market conditions. **There is no guarantee that any of these Portfolios will achieve their stated objectives.**

Where to Find More Information About the Portfolios

Additional information about the investment objectives and policies of all the Portfolios and the investment advisory and administrative services and charges can be found in the current prospectuses of the Portfolios, which can be obtained from the Retirement Resource Operations Center. You may also visit www.variableannuities.greatwest.com.

You should read the Portfolios' prospectuses carefully before making any decision concerning the allocation of Contributions to, or Transfers among, the Sub-Accounts.

Addition, Deletion or Substitution of Sub-Accounts

Great-West selects the Portfolios offered through the Contract based on several criteria, including but not limited to asset class coverage, brand recognition, the reputation and tenure of the adviser or sub-adviser, expenses, performance, marketing, availability, investment conditions, and the qualifications of each investment company. Another factor we consider is whether the Portfolio or an affiliate of the Portfolio will compensate Great-West for providing certain administrative, marketing, or support services that would otherwise be provided by the Portfolio, its investment adviser, or its distributor. For more information on such compensation, see "Payments We Receive," above. When we develop and offer a variable annuity product in cooperation with a fund family or a distributor, Great-West will generally include Portfolios based on recommendations made by the fund family or the distributor, whose selection criteria may differ from our own. We have selected Portfolios of the Great-West Funds at least in part because they are managed by our directly owned subsidiary.

Great-West does not control the Portfolios and cannot guarantee that any of the Portfolios will always be available for allocation of Contributions or Transfers. We retain the right to make changes in the Series Account and in its investments, including the right to establish new Sub-Accounts or to eliminate existing Sub-Accounts.

Great-West periodically reviews each Portfolio and reserves the right to discontinue the offering of any Portfolio if we determine the Portfolio no longer meets one or more of the criteria, or if the Portfolio has not attracted significant allocations. If a Portfolio is discontinued, we may substitute shares of another Portfolio or shares of another investment company for the discontinued Portfolio's shares. Any share substitution will comply with the requirements of the 1940 Act. If you are contributing to a Sub-Account corresponding to a Portfolio that is being discontinued, you will be given notice prior to the Portfolio's elimination. Before a Sub-Account is eliminated, we will notify you and request that you reallocate the amounts invested in the Sub-Account to be eliminated.

Application and Initial Contributions

The first step to purchasing the Contract is to complete your Contract application and submit it with your initial minimum Contribution of \$10,000. You can make initial Contributions by check (payable to Great-West), by transferring amounts from an eligible brokerage account, or by other method approved by Great-West. You also may purchase the Contract through a 1035 Exchange provided that the contract you are exchanging for the Great-West Smart Track[®] Variable Annuity has a cash value of at least \$10,000. You also may purchase the Contract through a rollover of assets from certain qualified retirement plans or IRAs, or as a beneficiary of an inherited IRA, provided the rollover amount or inherited amount is at least \$10,000.

The Contract application and any initial Contributions made by check should be sent to the Retirement Resource Operations Center.

If your application is complete, your Contract will be issued and your Contribution will be credited within two Business Days after receipt by Great-West. Acceptance is subject to sufficient information in a form acceptable to us. We reserve the right to reject any application or Contribution.

If your application is incomplete, we will contact you by telephone or email to obtain the required information. If the information necessary to complete your application is not received within five Business Days, we will return to you both your check and the application. If you provide consent we will retain the initial Contribution and credit it as soon as we have completed your application.

Right of Cancellation Period

During the right of cancellation period (ten days or the period required by your state), you may cancel your Contract. If you purchased your Contract as a replacement of an existing contract, the right of cancellation period is extended to 30 days (or such longer period as required by your state) from the date you received it. If you decide to cancel your Contract within the right of cancellation period, you must return the Contract to the Retirement Resource Operations Center or an agent of Great-West. Contracts returned during the right of cancellation period will be void from the start.

During the right of cancellation period, Contributions will be allocated to the Sub-Accounts you select on your application, and you may change your Sub-Account allocations and your allocation percentages. If you cancel your Contract within the right of cancellation period, we will refund your Annuity Account Value as of the Transaction Date we received your Request for cancellation. This amount may be higher or lower than your Contributions depending on the investment performance, which means you bear the investment risk until we receive your Contract and notice of cancellation.

After the right of cancellation period, we allocate Contributions to the Annuity Account in the proportion Requested by the Owner. If there are no allocation instructions accompanying a subsequent Contribution, then allocations will be made in accordance with the standing allocation instructions you provided with your application. Allocations will be effective upon the Transaction Date.

In your Contract, the right of cancellation period is also referred to as the right to examine.

Subsequent Contributions-- Investment Segment

Once your application is complete and we have received your initial Contribution, you can make subsequent Contributions to the Investment Segment at any time prior to the Annuity Commencement Date, as long as the Annuitant is living. Additional Contributions must be at least \$500 (or \$100 if made via an Automatic Bank Draft Plan, if available). Total Contributions may exceed \$1,000,000 only with our prior approval.

You can make subsequent Contributions by check, Automatic Bank Draft Plan (if available), transfers from your brokerage account or other method approved by Great-West. If you make subsequent Contributions by check, your check should be payable to Great-West.

You will receive a confirmation of each Contribution you make upon its acceptance. Subsequent Contributions are credited the day they are received in the Retirement Resource Operations Center at Great-West if they are received on a Business Day. Subsequent Contributions received on non-Business Days will be credited the next Business Day.

If you cancel a purchase payment or if your check is returned due to insufficient funds, you will be responsible for any losses or fees imposed by your bank and losses that may be incurred as a result of any decline in the value of the canceled purchase. We reserve the right to refrain from allocating Contributions to your selected Sub-Accounts until your bank notifies us that your check has cleared.

Great-West reserves the right to modify the limitations set forth in this section.

Annuity Account Value

Before the Annuity Commencement Date, the value of your Contract is the Annuity Account Value, which, before your Annuity Commencement Date, is the total dollar amount of all Accumulation Units credited to you for each Sub-Account. Initially, the value of each Accumulation Unit was set at \$10.00.

Each Sub-Account's value prior to the Payout Election Date is equal to:

- Contributions allocated to the corresponding Sub-Account;
- **plus or minus** any increase or decrease in the value of the assets of the Sub-Account due to investment results;
- **minus** the daily M&E Charge and/or quarterly Guarantee Benefit Fee; and
- **minus** any withdrawals or Transfers from the Sub-Account.

The value of a Sub-Account's assets is determined at the end of each day that the New York Stock Exchange is open for regular business (a valuation date). A valuation period is the period between successive valuation dates. It begins at the close of the New York Stock Exchange (generally 4:00 p.m. ET) on each valuation date and ends at the close of the New York Stock Exchange on the next succeeding valuation date.

The Annuity Account Value is expected to change from valuation period to valuation period, reflecting the investment experience of the selected Sub-Account(s), as well as the deductions for applicable charges.

Upon allocating Contributions to a Sub-Account you will be credited with variable Accumulation Units in that Sub-Account. The number of Accumulation Units you will be credited is determined by dividing the portion of each Contribution allocated to the Sub-Account by the value of an Accumulation Unit. The value of the Accumulation Unit is determined and credited at the end of the valuation period during which the Contribution was received.

Each Sub-Account's Accumulation Unit value is established at the end of each valuation period. It is calculated by multiplying the value of that unit at the end of the prior valuation period by the Sub-Account's Net Investment Factor for the valuation period. The formula used to calculate the Net Investment Factor is discussed in Appendix B.

Transfers

While your Contract is in force, and subject to the terms of the GLWB Rider, if applicable, you may Transfer all or part of your Annuity Account Value among and between the Sub-Accounts by telephone, in writing by sending a Request to the Retirement Resource Operations Center, or through the Internet at www.variableannuities.greatwest.com. Incoming Transfers to closed Sub-Accounts are not permitted.

Your Request must specify:

- the amounts being Transferred,
- the Sub-Account(s) from which the Transfer is to be made, and
- the Sub-Account(s) that will receive the Transfer.

Currently, there is no limit on the number of Transfers you can make among the Sub-Accounts during any calendar year. However, we reserve the right to limit the number of Transfers you make. Also, there is currently no charge for Transfers. We reserve the right to impose such a charge in the future. If we choose to exercise these rights, we will notify you by sending you a supplement to this prospectus, in accordance with all applicable regulations.

A Transfer generally will be effective on the date the Retirement Resource Operations Center receives the Request for Transfer if received before 4:00 p.m. ET on a Business Day. Any Transfer Request received after 4:00 p.m. ET becomes effective on the following Business Day. Under current tax law, there will not be any tax liability to you if you make a Transfer.

Transfers involving the Sub-Accounts will result in the purchase and/or cancellation of Accumulation Units having a total value equal to the dollar amount being transferred. The purchase and/or cancellation of such units is made using the value of the Sub-Accounts as of the end of the valuation date on which the Transfer is effective.

We reserve the right without prior notice to modify, restrict, suspend, or eliminate the Transfer privileges (including telephone and/or Internet Transfers) at any time.

At present, we do not impose minimums on amounts that must be transferred. However, we reserve the right to impose, from time to time, minimum dollar amounts that may be transferred from a Sub-Account.

We also reserve the right to impose, from time to time, minimum dollar amounts that must remain in a Sub-Account after giving effect to a Transfer from that Sub-Account. At present, we do not impose any such minimums.

Market Timing and Excessive Trading

The Contracts are intended for long-term investment and not for the purpose of market timing or excessive trading activity. Market timing activity may dilute the interests of Contract Owners in the underlying Portfolios. Market timing generally involves frequent or unusually large Transfers that are intended to take advantage of short-term fluctuations in the value of a Portfolio's portfolio securities and the reflection of that change in the Portfolio's share price. In addition, frequent or unusually large Transfers may harm performance by increasing Portfolio expenses and disrupting Portfolio management strategies. For example, excessive trading may result in forced liquidations of portfolio securities or cause the Portfolio to keep a relatively high cash position, resulting in increased brokerage costs and lost investment opportunities.

We maintain procedures designed to prevent or minimize market timing and excessive trading (collectively, "prohibited trading") by Owners. As part of those procedures, certain of the Portfolios have instructed us to perform standardized trade monitoring, while other Portfolios perform their own monitoring and request reports of the Owner's trading activity if prohibited trading is suspected. If an Owner's trading activity is determined to constitute prohibited trading, as defined by the applicable Portfolio, Great-West will notify the Owner that a trading restriction will be implemented if the Owner does not cease the prohibited trading. Some Portfolios may require that trading restrictions be implemented immediately without warning, in which case we will notify the Owner of the restriction imposed by the Portfolio(s), as applicable.

If a Portfolio determines, or, for Portfolios for which we perform trade monitoring, we determine based on the applicable Portfolio's definition of prohibited trading, that the Owner continues to engage in prohibited trading, we will restrict the Owner from making Transfers into the identified Portfolio(s) for the period of time specified by the Portfolio(s). Restricted Owners will be permitted to make Transfers out of the identified Portfolio(s) to other available Portfolio(s). When the Portfolio's restriction period has been met, the Owner will automatically be allowed to resume Transfers into the identified Portfolio(s).

For Portfolios that perform their own monitoring, the Series Account does not impose trading restrictions unless a Portfolio first detects and notifies us of prohibited trading activity. Accordingly, we cannot prevent all prohibited trading activity before it occurs, as it may not be possible to identify it unless a trading pattern is established. To the extent such Portfolios do not detect and notify us of prohibited trading or the trading restrictions we impose fail to curtail it, it is possible that a market timer may be able to make prohibited trading transactions with the result that the management of the Portfolios may be disrupted and the Owners may suffer detrimental effects such as increased costs, reduced performance, and dilution of their interests in the affected Portfolios.

We endeavor to ensure that our procedures are uniformly and consistently applied to all Owners, and we do not exempt any persons from these procedures. We do not enter into agreements with Owners whereby we permit prohibited trading. Subject to applicable state law and the terms of each Contract, we reserve the right without prior notice to modify, restrict, suspend or eliminate the Transfer privileges (including telephone Transfers) at any time, to require that all Transfer Requests be made by you and not by your designee, and to require that each Transfer Request be made by a separate communication to us. We also reserve the right to require that each Transfer Request be submitted in writing and be signed by you.

The Portfolios may have adopted their own policies and procedures with respect to frequent purchases and redemptions of their respective shares. The prospectuses for the Portfolios should describe any policies and procedures relating to restricting prohibited trading. The frequent trading policies and procedures of a Portfolio may be different, and more or less restrictive, than the frequent trading policies and procedures of other Portfolios and the policies and procedures we have adopted to discourage prohibited trading. For example, a Portfolio may impose a redemption fee. The Owner should also be aware that we are legally obligated to provide (at the Portfolios' request) information about each amount you cause to be deposited into a Portfolio (including by way of premium payments and Transfers under your Contract) or removed from the Portfolio (including by way of withdrawals and Transfers under your Contract). If a Portfolio identifies you as having violated the Portfolio's frequent trading policies and procedures, we are obligated, if the Portfolio requests, to restrict or prohibit any further deposits or exchanges by you in respect to that Portfolio. Under rules adopted by the SEC we are required to: (1) enter into a written agreement with each Portfolio or its principal underwriter that will obligate us to provide to the Portfolio promptly upon request certain information about the trading activity of individual Owners and (2) execute instructions from the Portfolio to restrict or prohibit further purchases or Transfers by specific Owners who violate the frequent trading policies established by the Portfolio. Accordingly, if you do not comply with any Portfolio's frequent trading policies and procedures, you may be prohibited from directing any additional amounts into that Portfolio or directing any Transfers or other exchanges involving that Portfolio. You should review and comply with each Portfolio's frequent trading policies and procedures, which are disclosed in the Portfolios' current prospectuses.

We may revise our market timing and excessive trading policy and related procedures at our sole discretion, at any time and without prior notice, as we deem necessary or appropriate to comply with state or federal regulatory requirements or to impose additional or alternative restrictions on Owners engaging in prohibited trading. In addition, our orders to purchase shares of the Portfolios are generally subject to acceptance by the Portfolio, and in some cases a Portfolio may reject or reverse our purchase order. Therefore, we reserve the right to reject any Owner's Transfer Request if our order to purchase shares of the Portfolio is not accepted by, or is reversed by, an applicable Portfolio.

You should note that other insurance companies and retirement plans may also invest in the Portfolios and that those companies or plans may or may not have their own policies and procedures on frequent Transfers. You should also know that the purchase and redemption orders received by the Portfolios generally are "omnibus" orders from intermediaries such as retirement plans or separate accounts funding variable insurance contracts. Omnibus orders reflect the aggregation and netting of multiple orders from individual retirement plan Owners and/or individual Owners of variable insurance contracts. The nature of such orders may limit the Portfolios' ability to apply their respective frequent trading policies and procedures. As a result, there is a risk that the Portfolios may not be able to detect potential prohibited trading activities in the omnibus orders they receive. We cannot guarantee that the Portfolios will not be harmed by Transfer activity relating to the retirement plans and/or other insurance companies that invest in the Portfolios. If the policies and procedures of other insurance companies or retirement plans fail to successfully discourage frequent Transfer activity, it may affect the value of your investments in the Portfolios. In addition, if a Portfolio believes that an omnibus order we submit may reflect one or more Transfer Requests from an Owner engaged in frequent Transfer activity, the Portfolio may reject the entire omnibus order and thereby interfere with our ability to satisfy your Request even if you have not made frequent Transfers. For Transfers into more than one investment option, we may reject or reverse the entire Transfer Request if any part of it is not accepted by or is reversed by a Portfolio.

Automatic Custom Transfers

Dollar Cost Averaging

You may arrange for systematic Transfers from any Investment Segment Sub-Account to any other open Sub-Account in either the Investment Segment or the Income Segment. These systematic Transfers may be used to Transfer values from the Great-West Government Money Market Sub-Account to other Sub-Accounts as part of a dollar cost averaging strategy. Dollar cost averaging allows you to buy more units when the price is low and fewer units when the price is high. Over time, your average cost per unit may be more or less than if you invested all your money at one time. However, dollar cost averaging does not assure a greater profit, or any profit, and will not prevent or necessarily alleviate losses in a declining market. There is no charge for participating in Dollar Cost Averaging.

You can set up automatic dollar cost averaging on a monthly, quarterly, semi-annual, or annual basis. Your Transfer will be initiated on the Transaction Date one frequency period following the date of the Request. For example, if you Request quarterly Transfers on January 9, your first Transfer will be made on April 9 and every three months on the 9th thereafter. Transfers will continue on that same day each interval unless terminated by you or for other reasons as set forth in the Contract.

If there are insufficient funds in the applicable Sub-Account on the date your Transfer is scheduled, your Transfer will not be made. However, your dollar cost averaging Transfers will resume once there are sufficient funds in the applicable Sub-Account. Dollar cost averaging will terminate automatically when you start taking payouts from the Contract. Dollar cost averaging Transfers must meet the following conditions:

- The minimum amount that can be Transferred out of the selected Sub-Account is \$100;
- You must: (1) specify the dollar amount to be Transferred, (2) designate the Sub-Account(s) to which the Transfer will be made, and (3) designate the percentage of the dollar amount to be allocated to each Sub-Account into which you are Transferring money. The Accumulation Unit values will be determined on the Transfer date.

How dollar cost averaging works (this example is hypothetical and may not be indicative of how dollar cost averaging would work for you):

Month	Contribution	Units Purchased	Price per Unit
Jan.	\$250	10	\$25.00
Feb.	250	12	20.83
Mar.	250	20	12.50
Apr.	250	20	12.50
May	250	15	16.67
June	250	12	20.83

Average market value per unit \$18.06

Investor's average cost per unit \$16.85

In the chart above, if all units had been purchased at one time at the highest unit value of \$25.00, only 60 units could have been purchased with \$1500. By contributing smaller amounts over time, dollar cost averaging allowed 89 units to be purchased with \$1500 at an average unit price of \$16.85. This investor purchased 29 more units at \$1.21 less per unit than the average market value per unit of \$18.06.

You may not participate in dollar cost averaging and Rebalancer at the same time. During the GAW Phase, dollar cost averaging Transfers may not be made into the Income Segment. Any dollar cost averaging Transfers into the Income Segment that are scheduled during the GAW Phase will be automatically defaulted into the Great-West Government Money Market Sub-Account.

Great-West reserves the right to modify, suspend, or terminate dollar cost averaging at any time.

Rebalancer

Over time, variations in each Sub-Account's investment results will change your Sub-Account allocation percentages. Rebalancer allows you to automatically reallocate your Investment Segment Account Value to maintain your desired Sub-Account allocation. The Income Segment Account Value is not eligible for the Rebalancer. Participation in Rebalancer does not assure a greater profit, or any profit, nor will it prevent or necessarily alleviate losses in a declining market. There is no charge for participating in Rebalancer and it is only available for assets held in the Investment Segment.

You can set up Rebalancer as a one-time Transfer or on a quarterly, semi-annual, or annual basis. If you select to rebalance only once, the Transfer will take place on the Transaction Date of the Request.

If you select to rebalance on a quarterly, semi-annual, or annual basis, the first Transfer will be initiated on the Transaction Date one frequency period following the date of the Request. For example, if you Request quarterly Transfers on January 9, your first Transfer will be made on April 9 and every three months on the 9th thereafter. Transfers will continue on that same day each interval unless terminated by you or for other reasons as set forth in the Contract.

How Rebalancer works:

Suppose you purchased your annuity and you decided to allocate 60% of your initial Contribution to Sub-Accounts that invest in stocks; 30% to Sub-Accounts that invest in bonds and 10% to Sub-Accounts that invest in cash equivalents as follows:

60%-- Stocks
 30%-- Large Company
 15%-- Small Company
 15%-- International
30%-- Bonds
10%-- Cash

Now assume that stock Portfolios outperform bond Portfolios and cash equivalents over a certain period of time. Over this period, the unequal performance may alter the Sub-Account allocation of the above hypothetical plan to look like this:

75%-- Stocks
 35%-- Large Company
 20%-- Small Company
 20%-- International
20%-- Bonds
5%-- Cash

Rebalancer automatically reallocates your Annuity Account Value to maintain your desired Sub-Account allocation. In this example, the Sub-Account allocations would be reallocated back to 60% in stocks; 30% in bonds; 10% in cash equivalents.

On the Transaction Date for the specified Request, assets will be automatically reallocated to the Sub-Accounts you selected. The Rebalancer option will terminate automatically when you start taking payouts from the Contract.

Rebalancer Transfers must meet the following conditions:

- Your entire Investment Segment Account Value must be included (except for Sub-Accounts that are closed to new Contributions and incoming Transfers);
- You must specify the percentage of your Investment Segment Account Value that you wish allocated to each Sub-Account and the frequency of rebalancing. You may modify the allocations or stop the Rebalancer option at any time; and
- You may **not** participate in dollar cost averaging and Rebalancer at the same time.

Rebalancer is not available after annuity payouts have begun. Great-West reserves the right to modify, suspend, or terminate the Rebalancer option at any time.

Cash Withdrawals

You may withdraw all or part of your Annuity Account Value at any time during the life of the Annuitant and prior to the Annuity Commencement Date by submitting a withdrawal Request to the Retirement Resource Operations Center; however, any withdrawals over \$25,000 must be submitted in writing. Withdrawals are subject to the rules below and federal or state laws, rules, or regulations may also apply. The amount payable to you if you surrender your Contract is your Annuity Account Value, less any applicable Premium Tax and other taxes. No withdrawals may be made from the Investment Segment after the Annuity Commencement Date. If you surrender your Contract, the GLWB Rider, if elected, will terminate.

If you Request a partial withdrawal, your Annuity Account Value will be reduced by the partial withdrawal amount and the Death Benefit, if applicable, will be reduced on a proportionate basis measured as a percentage of the partial withdrawal against the current Annuity Account Value. For example, a partial withdrawal of 10% of the Annuity Account Value would reduce your Death Benefit by 10%.

Numerical Example

Sum of Contract and GLWB Rider (if applicable) Contributions = \$50,000

Annuity Account Value = \$40,000

Withdrawal amount = \$4,000

New Annuity Account Value = \$36,000

Adjustment to Death Benefit = $(\$40,000 - \$4,000)/\$40,000 = 0.90$

Guaranteed Minimum Death Benefit = $(\$50,000 \times 0.90) = \$45,000$

Partial withdrawals are generally unlimited in frequency. However, you must specify the Sub-Account(s) from which the withdrawal is to be made. The minimum partial withdrawal is \$500.

The following terms apply to withdrawals:

- Partial withdrawals or surrenders from the Investment Segment are not permitted after the Annuity Commencement Date;
- If a partial withdrawal is made within 30 days of the date annuity payouts are scheduled to begin, we may delay the Annuity Commencement Date by 30 days; and
- A partial withdrawal or a surrender will be effective upon the Transaction Date.

Withdrawal Requests submitted in writing must include your original signature. If your instructions are not clear, your Request will be denied and no surrender or partial withdrawal will be processed.

If we receive a Request for surrender or partial withdrawal, we may postpone any cash payment from the Annuity Account Value for no more than 7 days.

We may also delay payment for any of the following reasons:

- (a) any period during which the New York Stock Exchange is closed (other than customary weekend and holding closings) or trading on the New York Stock Exchange is restricted;
- (b) any period during which an emergency exists such that the disposal of or determination of the value of shares of the Portfolios is not reasonably practicable; or
- (c) any other period as the Securities and Exchange Commission may by order permit for the protection of security holders.

If you have not elected a GLWB Rider, a withdrawal of your entire Annuity Account Value will terminate all of your rights under the Contract. If you have elected a GLWB Rider, at any time that your Annuity Account Value and your Benefit Base are both reduced to zero, all of your rights under the Contract and GLWB Rider will terminate.

Withdrawals to Pay Investment Manager or Financial Advisor Fees

You may Request partial withdrawals from your Annuity Account Value and direct us to remit the amount withdrawn directly to your designated Investment Manager or Financial Advisor (collectively "Consultant"). A withdrawal Request for this purpose must meet the \$500 minimum withdrawal requirements and comply with all terms and conditions applicable to partial withdrawals, as described above.

Tax consequences of withdrawals are detailed below, but you should consult a competent tax advisor prior to authorizing a withdrawal from your Annuity Account Value.

Tax Consequences of Withdrawals

Withdrawals may be taxable—including payments we make directly to your Consultant and Guaranteed Lifetime Withdrawal Benefits. In addition, the Code may require us to withhold federal income taxes from withdrawals and report such withdrawals to the Internal Revenue Service (“IRS”). If you Request partial withdrawals, your Annuity Account Value will be reduced by the sum of the amount of the withdrawal and the related withholding.

You may elect, in writing, to have us not withhold federal income tax from withdrawals, unless withholding is mandatory for your Contract. If you are younger than 59½, the taxable portion of any withdrawal is generally considered to be an early withdrawal and may be subject to an additional federal penalty tax of 10%.

Some states also require withholding for state income taxes. For details about withholding, please see *Federal Tax Matters* below.

Telephone and Internet Transactions

You may make Transfer Requests by telephone, fax and/or by Internet. Transfer Requests received before 4:00 p.m. ET will be made on that day at that day’s unit value. Those received after 4:00 p.m. ET will be made on the next Business Day at that day’s unit value.

We will use reasonable procedures to confirm that instructions communicated by telephone, fax and/or Internet are genuine, such as:

- requiring some form of personal identification prior to acting on instructions;
- providing written confirmation of the transaction; and
- tape recording the instructions given by telephone.

If we follow such procedures we will not be liable for any losses due to unauthorized or fraudulent instructions.

We reserve the right to suspend telephone, fax and/or Internet transaction privileges at any time, for some or all Contracts, at our discretion. We currently do not permit partial withdrawals or surrenders by telephone; however you may Request partial withdrawal Requests in the amount of \$25,000 or less by Internet. All Requests for full surrenders, periodic withdrawals, and partial withdrawals in excess of \$25,000 must be in writing.

Death Benefit

At the time you apply to purchase the Contract, you select one of the two Death Benefit options we offer.

Option 1 — The amount of the Death Benefit under Option 1 will be your Annuity Account Value as of the date we receive a Request for the payout of the Death Benefit, minus any Premium Tax.

The Owner, Annuitant, and Contingent Annuitant each must be age 85 or younger at the time the Contract is issued in order for you to select Option 1. Your M&E Charge under Option 1 is 0.25% of the average daily value of the Sub-Accounts to which you have allocated Contributions.

Option 2 — The amount of the Death Benefit under Option 2 will be the greater of:

- the Annuity Account Value as of the date we receive a Request for the payout of the Death Benefit, minus any Premium Tax; or
- the sum of Contributions applied to the Contract in both the Investment Segment and the Income Segment, as of the date the Request for payment is received, less the proportionate impact of any distributions, partial or periodic withdrawals and Premium Tax, if any.

The Owner, Annuitant, and Contingent Annuitant each must be age 80 or younger at the time the Contract is issued in order for you to select Option 2. Your M&E Charge under Option 2 is 0.45% of the average daily value of the Sub-Accounts to which you have allocated Contributions.

For a full description of the circumstances under which we pay the Death Benefit, please see *Distribution of Death Benefit* below.

The difference between the two Death Benefit options we offer is that the amount payable upon death (the Death Benefit) is based on different criteria for each option and there is a different M&E Charge for each. Option 2 provides for the return of Contributions in the event that amount is greater than the Annuity Account Value (minus any Premium Tax and minus the proportionate impact of any partial withdrawals). This could happen, for example, if the Death Benefit becomes payable soon after the Contract is purchased (say, one to three years) and, during those years, while Contributions are being made, the investment markets generally are in decline. Under these circumstances, it is possible that the performance of the Sub-Accounts you select may cause the Annuity Account Value to be less than the total amount of Contributions. If you have selected Death Benefit option 2 on a Contract, your Beneficiary would receive the greater amount, in this case, the sum of all Contributions (minus any Premium Tax and minus the proportionate impact of any partial withdrawals). If you have selected Death Benefit option 1, your Beneficiary would receive the lesser amount, in this case, the Annuity Account Value (minus any Premium Tax).

The Death Benefit will become payable following our receipt of the Beneficiary's claim in good order. When an Owner dies before the Annuity Commencement Date and a Death Benefit is payable to a Beneficiary, the Death Benefit proceeds will remain invested according to the allocation instructions given by the Owner(s) until: (i) new allocation instructions are Requested by the Beneficiary; (ii) the Death Benefit is actually paid to the Beneficiary, except where the GLWB Rider may not be maintained by the Beneficiary; or, (iii) a Request for a payout of the Death Benefit is processed, as described below.

The amount of the Death Benefit will be determined as of the date payouts commence. However, on the date a payout option is processed, the Annuity Account Value will be transferred to the Great-West Government Money Market Sub-Account unless the Beneficiary elects otherwise.

Subject to the distribution rules below, payout of the Death Benefit may be made as follows:

- payout in a single sum, or
- payout under any of the variable annuity options provided under this Contract.

In any event, no payout of benefits provided under the Contract will be allowed that does not satisfy the requirements of the Code and any other applicable federal or state laws, rules or regulations.

Ownership

The Owner, and if selected, Joint Owner, exercise all rights and privileges under the Contract, while the Annuitant is living. You may change the Owner any time before the Owner's death unless otherwise proscribed by applicable law. A change of Owner must be made in writing in a form satisfactory to us. The change will take effect as of the date the written Request is signed, unless you specify a certain date. Any change is subject to any payout or other action we have taken before recording your ownership change. A change in the Owner of the Contract will result in termination of the GLWB Rider except in certain circumstances. See *Termination of the GLWB Rider* below.

Grantor Trust Owned Annuity

Contracts owned by a Grantor Trust are not considered owned by a non-natural person and will be subject to the tax requirements generally applicable to Non-Qualified Annuity Contracts or the tax requirements applicable to individual retirement annuities or Roth individual retirement annuities if the Contract is a Qualified Annuity Contract under Section 408(b) of the Code or under Section 408A of the Code. Generally, if a trust is a Grantor Trust, the Grantor is treated as the owner of the assets, the trust is disregarded as a separate tax entity, and all income is taxed to the Grantor. Grantor Trust owned Contracts receive tax deferral in accordance with the Code. Upon the death of the Grantor, the Death Benefit will be paid pursuant to the Death Benefit provisions of the Contract. We allow a Grantor Trust to be an Owner only if it either has a single Grantor who is a natural person, or two Grantors who are one another's Spouse as of the Effective Date.

Beneficiary

You may select one or more Beneficiaries. If more than one Beneficiary is selected, they will share equally in any Death Benefit payable unless you indicate otherwise. You may change the Beneficiary any time before the Annuitant's death.

You may also select one or more Contingent Beneficiaries. You may change the Contingent Beneficiary before the Annuitant's death. If one or more primary Beneficiaries are alive within 30 days after the Annuitant's death, the Contingent Beneficiary cannot become the primary Beneficiary and any interest the Contingent Beneficiary may have in the Contract will cease.

A change of Beneficiary or Contingent Beneficiary will take effect as of the date the written Request was signed, unless the Owner specifies a certain date. If the Owner dies before the Request is processed, the change will take effect as of the date the Request was made, unless we have already made a payout or otherwise taken action on a designation or change before receipt or processing of such Request. The interest of any Beneficiary who dies before the Owner or the Annuitant will terminate at the death of the Beneficiary and the Contingent Beneficiary will become the Beneficiary. The interest of any Beneficiary who dies at the time of, or within 30 days after the death of an Owner or the Annuitant will also terminate if no benefits have been paid to such Beneficiary, unless the Owner otherwise indicates by Request. The benefits will then be paid to the Contingent Beneficiary. If no Contingent Beneficiary has been designated, then the benefits will be paid as though the Beneficiary had died before the deceased Owner or Annuitant. If no Beneficiary or Contingent Beneficiary survives the Owner or Annuitant, as applicable, we will pay the Death Benefit proceeds to the Owner's estate.

If the Beneficiary is not the Owner's surviving Spouse, she/he may elect, not later than one year after the Owner's date of death, to receive the Death Benefit in either a single sum or payout under any of the variable annuity options available under the Contract, provided that:

- such annuity is distributed in substantially equal installments over the life or life expectancy of the Beneficiary or over a period not extending beyond the life expectancy of the Beneficiary; and
- such distributions begin no later than one year after the Owner's date of death.

If Great-West does not receive an election from a non-Spouse Beneficiary or substantially equal installments begin later than one year after the Owner's date of death, then the entire amount must be distributed within five years of the Owner's date of death. The Death Benefit will be determined as of the Annuity Commencement Date regardless of the timing of a non-Spouse Beneficiary's election and notwithstanding more than a year passing after the Owner's date of death.

If a corporation or other non-individual entity is entitled to receive benefits upon the Owner's death, the Death Benefit must be completely distributed within five years of the Owner's date of death.

A Beneficiary or Contingent Beneficiary designated irrevocably may not be changed without the written consent of that Beneficiary, or Contingent Beneficiary, as applicable, except as allowed by law.

Distribution of Death Benefit

Any Death Benefit payable to a Beneficiary upon the Owner's death will be distributed as follows:

- If the Owner's surviving Spouse is the person entitled to receive benefits upon the Owner's death, the surviving Spouse will be treated as the Owner and will be allowed to take the Death Benefit or continue the Contract in force. However, if single life GAW Installments have been selected for the Income Segment, then the GLWB will terminate and the assets held in the Covered Fund(s) will be sold and the sales proceeds will be transferred to the Great-West Government Money Market Sub-Account;
- If a non-Spouse individual is the person entitled to receive benefits upon the Owner's death, the non-Spouse individual Beneficiary may elect to receive the Death Benefit in either a single sum or payout under any of the variable annuity options available under the Contract, provided that: (a) such annuity is distributed in substantially equal installments over the life or life expectancy of the Beneficiary; and (b) such distributions begin no later than one year after the Owner's date of death. The GLWB will terminate and the assets held in the Covered Fund(s) will be sold and the sales proceeds will be transferred to the Great-West Government Money Market Sub-Account. If Great-West does not receive an election from an individual non-Spouse Beneficiary such that substantially equal installments have begun no later than one year after the Owner's date of death, then the entire amount must be distributed within five years of the Owner's date of death.

The Death Benefit will be determined as of the Annuity Commencement Date.

Death of Annuitant Who is Not the Owner of the Contract

If the Annuitant Dies Before the Annuity Commencement Date

If the Owner is living and the Annuitant dies before the Annuity Commencement Date, the Contract will continue and no Death Benefit will be payable. If no Contingent Annuitant has been named and no Joint Annuitant has been named, the Owner (or the Grantor if the Owner is a Grantor Trust) will become the Annuitant.

If the Owner names a Contingent Annuitant prior to the Annuitant's death, and the Annuitant dies before the Annuity Commencement Date while the Owner and Contingent Annuitant are living, no Death Benefit will be payable and the Contingent Annuitant will become the Annuitant.

If the Annuitant dies after the Annuity Commencement Date and before the entire interest has been distributed, any benefit payable must be distributed to the Beneficiary according to and as rapidly as under the payout option which was in effect on the Annuitant's date of death.

Death of Owner Who Is Not the Annuitant

If the Owner dies before the Annuity Commencement Date and there is a Joint Owner who is the surviving Spouse of the deceased Owner, the Joint Owner becomes the Owner and Beneficiary and the Joint Owner may elect to take the Death Benefit or to continue the Contract in force.

In all other cases, we will pay the Death Benefit to the Beneficiary even if a Joint Owner (who was not the Owner's Spouse on the date of the Owner's death), the Annuitant and/or the Contingent Annuitant are alive at the time of the Owner's death, unless the sole Beneficiary is the deceased Owner's surviving Spouse who may elect to become the Owner and Annuitant and to continue the Contract in force.

If the Owner dies after the Annuity Commencement Date and before the entire interest has been distributed while the Annuitant is living, any benefit payable will continue to be distributed to the Annuitant as rapidly as under the payout option applicable on the Owner's date of death. All rights granted the Owner under the Contract will pass to any surviving Joint Owner and, if none, to the Annuitant.

Death of Owner Who Is the Annuitant

If there is a Contingent Annuitant and a Joint Owner who is the surviving Spouse of the deceased Owner, the Joint Owner will become the Owner and the Beneficiary, the Contingent Annuitant will become the Annuitant, and the Contract will continue in force.

If there is a Joint Owner who is the surviving Spouse of the deceased Owner but no Contingent Annuitant, the Joint Owner will become the Owner, Annuitant, and Beneficiary and may elect to take the Death Benefit or continue the Contract in force.

In all other cases, we will pay the Death Benefit to the Beneficiary, even if a Joint Owner (who was not the Owner's Spouse on the date of the Owner's death) and/or Contingent Annuitant are alive at the time of the Owner's death, unless the sole Beneficiary is the deceased Owner's surviving Spouse who may elect to become the Owner and Annuitant and to continue the Contract in force.

If Owner/Annuitant Dies After Annuity Commencement Date

If the Owner/Annuitant dies after the Annuity Commencement Date, any benefit payable must be distributed to the Beneficiary in accordance with and at least as rapidly as the annuity option in effect on the date of death.

Contingent Annuitant

While the Annuitant is living and at least 30 days prior to the Annuity Commencement Date, you may, by written Request, designate or change a Contingent Annuitant from time to time. A change of Contingent Annuitant will take effect as of the date the Request is processed, unless you specify a certain date. You are not required to designate a Contingent Annuitant.

Impact of Withdrawals on Guaranteed Minimum Death Benefit (Option 2)

If you have selected Death Benefit Option 2, you should be aware that distributions and Excess Withdrawals will reduce your Death Benefit on a pro-rata basis.

Numerical Example

Sum of Contract and GLWB Rider Contributions = \$50,000

Annuity Account Value = \$40,000

Withdrawal amount = \$4,000

New Annuity Account Value = \$36,000

Adjustment to Death Benefit = $(\$40,000 - \$4,000)/\$40,000 = 0.90$

Guaranteed Minimum Death Benefit = $\$45,000 (\$50,000 \times 0.90)$

The Benefit Base has no value and will not affect the Death Benefit.

Charges and Deductions

When each Contribution is made, no amounts will be deducted from it except for any applicable Premium Tax. As a result, the full amount of your Contributions (less any applicable Premium Tax) is invested in the Contract.

As more fully described below, charges under the Contract are assessed only as deductions for:

- Premium Tax, if applicable;
- charges against your Annuity Account Value for our assumption of mortality and expense risks; and
- Guarantee Benefit Fee, if applicable.

The Contract may be available for use with investment accounts at eligible broker/dealers that charge an annual fee in lieu of sales charges or an investment advisory fee. Fees for these accounts would be specified in the respective account agreements. Any fees and expenses associated with these accounts will be separate from and in addition to the fees and expenses associated with the Contract. You should ask your Consultant for more details.

Mortality and Expense Risk Charge (M&E Charge)

The mortality risk we assume is that Annuitants may live for a longer period of time than we estimate. We assume this mortality risk from our contractual obligations to make annuity payouts determined in accordance with the annuity tables and other provisions contained in the Contract which cannot be changed. This means that you can be sure that neither the Annuitant's longevity nor an unanticipated improvement in general life expectancy will adversely affect the annuity payouts under the Contract. The expense risk we assume is the risk that our actual expenses in administering the Contracts and the Series Account will be greater than we anticipated.

To compensate us for assuming these risks, we deduct an M&E Charge from your Annuity Account Value at the end of each valuation period. If you select Death Benefit option 1, this is a daily charge equal to an effective annual rate of 0.25%. We guarantee that this charge will never increase beyond 0.25%. If you select Death Benefit option 2, the M&E Charge is a daily charge equal to an effective annual rate of 0.45%. We guarantee that this charge will never increase beyond 0.45%.

The M&E Charge is reflected in the unit values of each of the Sub-Accounts you have selected. Thus, this charge will continue to be applicable should you choose a variable annuity payout option or a periodic withdrawal option.

Annuity Account Values and annuity payouts are not affected by changes in actual mortality experience we incur.

The M&E Charge is higher for Owners who have selected Death Benefit option 2 because we bear the risk that we may be required to pay an amount to your Beneficiary that is greater than your Annuity Account Value.

If the M&E Charge is insufficient to cover actual costs and risks assumed, we will bear the loss. If this charge is more than sufficient, any excess will be profit for us. Currently, we expect a profit from this charge. Our expenses for distributing the Contracts will be borne by our general assets, which include profits from this charge.

Expenses of the Portfolios

The values of the assets in the Sub-Accounts reflect the values of the Sub-Accounts' respective Portfolio shares and therefore the fees and expenses paid by each Portfolio. Fees and expenses are deducted from the assets of the Portfolios and are described in each Portfolio's prospectus.

Premium Tax

We may be required to pay state Premium Taxes or retaliatory taxes currently ranging from 0% to 3.5% in connection with Contributions or values under the Contracts. Depending upon applicable state law, we may deduct charges for the Premium Taxes we incur with respect to your Contributions, from amounts withdrawn, or from amounts applied on the Payout Election Date. In some states, charges for both direct Premium Taxes and retaliatory Premium Taxes may be imposed at the same or different times with respect to the same Contribution, depending on applicable state law.

Other Taxes

Under present laws, we will incur state or local taxes (in addition to the Premium Tax described above) in several states. No charges are currently deducted for taxes other than Premium Tax. However, we reserve the right to deduct charges in the future for federal, state, and local taxes or the economic burden resulting from the application of any tax laws that we determine to be attributable to the Contract.

Periodic Withdrawals

You may Request that all or part of the Investment Segment Account Value be applied to a periodic withdrawal option. All Requests for periodic withdrawals must be in writing. The amount applied to a periodic withdrawal is the Investment Segment Account Value, less Premium Tax, if any.

In Requesting periodic withdrawals, you must elect:

- The withdrawal frequency of either 1-, 3-, 6- or 12-month intervals;
- A minimum withdrawal amount of at least \$100;
- The calendar day of the month on which withdrawals will begin;
- One of the periodic withdrawal payout options discussed below—you may change the withdrawal option and/or the frequency once each calendar year; and
- The type of allocation of withdrawals from the Investment Segment Sub-Accounts
 - Withdrawals may be prorated across the Investment Segment Sub-Accounts in proportion to their assets; or
 - Withdrawals may be made from specific Investment Segment Sub-Account(s). When the specified Investment Segment Sub-Account(s) is depleted, we will automatically prorate the remaining withdrawals against any remaining Sub-Account assets unless you Request otherwise.

While periodic withdrawals are being received:

- You may continue to exercise all contractual rights, except that no Contributions may be made;
- You may keep the same Sub-Accounts as you had selected before periodic withdrawals began; and
- Charges and fees under the Contract continue to apply.

Periodic withdrawals will cease on the earlier of the date:

- The amount elected to be paid under the option selected has been reduced to zero;
- The Investment Segment Account Value is zero;
- You Request that withdrawals stop;
- You purchase an annuity payout option; or
- The Owner or the Annuitant dies.

We may limit the number of times you may restart a periodic withdrawal program.

Periodic withdrawals may be taxable, subject to withholding and to the 10% federal penalty tax if you are younger than age 59½.

If you choose to receive payouts from your Contract through **periodic withdrawals**, you may select from the following payout options:

Income for a specified period (at least 36 months)—You elect the length of time over which withdrawals will be made. The amount paid will vary based on the duration you choose.

Income of a specified amount (at least 36 months)—You elect the dollar amount of the withdrawals. Based on the amount elected, the duration may vary.

Any other form of periodic withdrawal acceptable to Great-West, which is for a period of at least 36 months.

In accordance with the provisions outlined in this section, you may Request a periodic withdrawal to remit fees paid to your Consultant. There may be income tax consequences to any periodic withdrawal made for this purpose. Please see *Cash Withdrawals* above.

Annuity Payouts From the Investment Segment

You can choose the date that you wish annuity payouts from the Investment Segment to start (the Payout Election Date) either when you purchase the Contract or at a later date. You can change your selection at any time up to 30 days before the annuity date that you have selected.

If you do not select a Payout Election Date, payouts will begin on the Annuitant's 99th birthday. If the Owner does not take annuity payouts from the Investment Segment, the entire Annuity Account Value will be annuitized at that time and any benefit under the GLWB Rider will terminate. If you have initiated Installments under the GLWB Rider, only the Investment Segment will be annuitized.

If you have not elected a payout option within 30 days of the Annuity Commencement Date, your Investment Segment Account Value will be paid out as a variable life annuity with a guaranteed period of 15 years.

The amount to be paid out will be based on the Investment Segment Account Value or Annuity Account Value, if applicable, on the Annuity Commencement Date. The minimum amount that may be withdrawn from the Investment Segment Account Value to purchase an annuity payout option is \$2,000. If your Investment Segment Account Value is less than \$2,000, we may pay the amount in a single sum subject to the Contract provisions applicable to a partial withdrawal.

If you choose to receive **variable annuity payouts** from your Contract, you may select from the following payout options:

Variable life annuity with guaranteed period—This option provides for payouts during a guaranteed period or for the lifetime of the Annuitant, whichever is longer. The guaranteed period may be 5, 10 or 15 years. Upon the death of the Annuitant, the Beneficiary will receive the remaining payouts at the same interval elected by the Owner.

Variable life annuity without guaranteed period—This option provides payouts during the lifetime of the Annuitant. The annuity terminates with the last payout due prior to the death of the Annuitant. Because no minimum number of payouts is guaranteed, this option may offer the maximum level of payouts. It is possible that only one payout may be made if the Annuitant dies before the date on which the second payout is due.

Any other form of variable annuity payout that is acceptable to Great-West.

Under an annuity payout option, you can receive payouts monthly, quarterly, semi-annually or annually in payments which must be at least \$50. We reserve the right to make payouts using the most frequent payout interval which produces a payout of at least \$50. Once annuity payouts commence, you cannot make Contributions or take withdrawals, other than your annuity payouts.

If you elect to receive a single sum payment, the amount paid is the Surrender Value.

Amount of First Variable Payout

The first payout under a variable annuity payout option will be based on the value of the amounts held in the Investment Segment Sub-Accounts or Annuity Account, if applicable, you have selected on the first valuation date preceding the Annuity Commencement Date. We determine the first payout under a variable annuity option by applying the appropriate rate to the amount applied under the payout option. The rate applied reflects an assumed investment return ("AIR") of 2.5%.

For annuity options involving life income, the actual age, year in which annuitization commences and gender of the Annuitant will affect the amount of each payout. We reserve the right to ask for satisfactory proof of the Annuitant's age.

We may delay annuity payouts until satisfactory proof is received. Because payouts to older Annuitants are expected to be fewer in number, the amount of each annuity payout under a selected annuity form will be greater for older Annuitants than for younger Annuitants.

If the age of the Annuitant has been misstated, the payouts established will be made on the basis of the correct age. If payouts were too large because of misstatement, we may deduct the difference with interest from the next payout or payouts. If payouts were too small, we may add the difference with interest to the next payout. This interest is at an annual effective rate which will not be less than the minimum rate allowed by law.

Annuity Units

We determine the number of Annuity Units paid for each Sub-Account by dividing the amount of the first payout by its Annuity Unit value on the first valuation date preceding the Annuity Commencement Date. The number of Annuity Units used to calculate each payout for a Sub-Account remains fixed during the Annuity Payout Period.

Amount of Variable Payouts After the First Payout

Payouts after the first will vary depending upon the investment performance of the Investment Segment Sub-Accounts. Your payouts will increase in amount over time if the Sub-Accounts you select earn more than the 2.5% AIR. Likewise, your payouts will decrease over time if the Sub-Accounts you select earn less than the 2.5% AIR. We determine the subsequent amount paid from each Sub-Account by comparing the actual performance of the Sub-Account to the AIR.

Transfers After the Variable Annuity Commencement Date

Once annuity payouts have begun, Transfers may be made within the variable annuity payout option among the available Investment Segment Sub-Accounts. Transfers after the Annuity Commencement Date will be made by converting the number of Annuity Units being Transferred to the number of Annuity Units of the Investment Segment Sub-Account to which the Transfer is made. The result will be that the next annuity payout, if it were made at that time, would be the same amount that it would have been without the Transfer. Thereafter, annuity payouts will reflect changes in the value of the new Annuity Units.

Other Restrictions (Investment Segment Only)

Once payouts start from the Investment Segment under the annuity payout option you select:

- no changes can be made in the payout option;
- no additional Contributions to the Investment Segment will be accepted under the Contract; and
- no further withdrawals, other than withdrawals made to provide annuity benefits or satisfy the terms of the GLWB Rider, will be allowed.

A portion or the entire amount of the annuity payouts may be taxable as ordinary income. If, at the Annuity Commencement Date, we have not received a proper written election not to have federal income taxes withheld, we must by law withhold such taxes from the taxable portion of such annuity payouts and remit that amount to the federal government. State income tax withholding may also apply. Please see *Federal Tax Matters* below for details.

Guaranteed Lifetime Withdrawal Benefit

When you purchase the Contract, you have the option of allocating Contributions under the GLWB Rider to a Covered Fund(s) in the Income Segment. If you exercise this option, the GLWB will provide you with a Guaranteed Lifetime Withdrawal Benefit, provided all conditions, described below, are met. All guarantees are subject to the claims paying ability of Great-West.

GLWB Accumulation Phase

The GLWB Accumulation Phase begins when you make a GLWB election by investing in a Covered Fund(s) in the Income Segment. The GLWB Accumulation Phase ends when you elect to begin taking GAWs. During the GLWB Accumulation Phase, a Benefit Base will be established which will be used later to determine, in part, the amount of your GAWs. You may elect the GLWB by allocating Contributions or Transferring Investment Segment Account Value to the Covered Fund(s) on any Business Day as long as you are younger than age 85 on the GLWB Rider Election Date. We will record the GLWB Rider Election Date.

Guarantee Benefit Fee

The annual Guarantee Benefit Fee is assessed quarterly, in arrears, during the GLWB Accumulation Phase and GAW Phase. One-fourth of the Guarantee Benefit Fee is deducted quarterly from your Covered Fund Value no later than the 10th Business Day of the month following the calendar quarter end. The Guarantee Benefit Fee will be calculated based on your Covered Fund Value, subject to the Benefit Base cap, as of the date of the deduction. The Benefit Base may or may not equal the Covered Fund Value at the time the Guarantee Benefit Fee is calculated. The Benefit Base will always be greater than or equal to the Covered Fund Value when the Guarantee Benefit Fee is calculated on a Ratchet Date. We reserve the right to change the frequency of the deduction upon sixty (60) days prior written notice. The Guarantee Benefit Fee will not be assessed during the GLWB Settlement Phase.

The first Guarantee Benefit Fee you pay will be pro-rated based on the portion of the quarter in which you allocated Contributions to the Covered Fund(s). The current Guarantee Benefit Fee is 1.00% of the Covered Fund Value held in the Income Segment. We reserve the right to change the frequency and amount of the Guarantee Benefit Fee at our discretion, including, but not limited to, current market conditions, Owner demand, and changes in the design, upon thirty (30) days prior written notice to you. However, the Guarantee Benefit Fee will never be less than 0.70% or greater than 1.50% of your Income Segment Covered Fund Value. We determine the Guarantee Benefit Fee based on observations of a number of long-term experience factors, including, but not limited to, interest rates, volatility, investment returns, expenses, mortality, and lapse rates. As an example, if mortality experience improves faster than we have anticipated, and the population in general is expected to live longer than initially projected, we might increase the Guarantee Benefit Fee to reflect our increased probability of paying longevity benefits. However, improvements in mortality experience is provided as an example only. We reserve the right to change the Guarantee Benefit Fee at our discretion, whether or not these experience factors change (although we will never increase the fee above the maximum or decrease the fee below the minimum). We do not need any particular event to occur before we may change the Guarantee Benefit Fee.

Any change to the fee will affect all assets in the Covered Fund(s) in the Income Segment.

If you terminate the GLWB Rider, a final pro-rated Guarantee Benefit Fee will be deducted based on the portion of the last quarter that the GLWB Rider was in effect.

The Covered Fund(s)

The GLWB Rider only applies to Covered Funds that Great-West approves for use in the Income Segment. The approved Covered Fund is the Great-West SecureFoundation[®] Balanced Fund—Class L, described in *The Portfolios* above. At present, the Income Segment is limited to a single Covered Fund. Based on marketing, tax, investment, and other conditions, we may make new Covered Funds available to Owners at our discretion.

We may, without your consent, offer new Covered Fund(s) or cease offering Covered Fund(s). We will notify you whenever the Covered Fund(s) are changed. If a Covered Fund is closed, you will maintain your Benefit Base in that Covered Fund and all rights under the GLWB Rider unless you Transfer assets out of the Covered Fund or terminate your Contract. Great-West will complete the allocations between the Covered Fund(s) as disclosed in the notice as of the effective date of the change. Such allocation will remain in effect until you Request a different allocation.

Covered Fund Value

Your Covered Fund Value is the aggregate value of each Covered Fund. Your Covered Fund Value may increase with positive market performance or by Contributions to the Income Segment. Your Covered Fund Value may decrease with negative market performance, deduction of the Guarantee Benefit Fee or by taking an Excess Withdrawal or Guaranteed Annual Withdrawals. Your Guarantee Benefit Fee will be calculated based on your Covered Fund Value as of the date the fee is deducted each quarter.

The Benefit Base

The Benefit Base is separate from your Covered Fund Value. It is not a cash value. Rather, your Benefit Base is used to calculate your GAW during the GAW Phase and the GLWB Settlement Phase. Your Benefit Base and your Covered Fund Value may not be equal to one another. Although your Benefit Base is related to your Covered Fund Value in that your Benefit Base will be ratcheted up if the Covered Fund Value is greater than your Benefit Base on the Ratchet Date, at all other times during the year your Covered Fund Value may be higher or lower than the Benefit Base depending on market performance and other factors impacting the Covered Fund. Your Initial Benefit Base is the sum of all GLWB Rider Contributions initially allocated to the Covered Fund(s) in the Income Segment on the GLWB Rider Election Date.

Each Covered Fund will have its own Benefit Base. A Covered Fund Benefit Base cannot be transferred to another Covered Fund unless we require a Transfer as a result of the Covered Fund being eliminated or liquidated.

- We **increase** your Benefit Base on a dollar-for-dollar basis each time you make a GLWB Rider Contribution to a Covered Fund(s);
- We **decrease** your Benefit Base on a proportionate basis each time you make an Excess Withdrawal;
- On each Ratchet Date during the GLWB Accumulation Phase and the GAW Phase, we will **increase** your Benefit Base to equal your current Covered Fund Value if your Covered Fund Value is greater than your Benefit Base. (If so, your Benefit Base will then reflect positive Covered Fund performance);
- On each Ratchet Date during the GAW Phase, we will adjust your Benefit Base to equal your Current Covered Fund Value if an Interest Rate Reset as described below results in a higher GAW Amount.

A few things to keep in mind regarding the Benefit Base:

- The Benefit Base is used only for purposes of calculating your Installment Payments during the GAW Phase and the GLWB Settlement Phase. It has no other purpose. The Benefit Base does not provide and is not available as a cash value or settlement value;
- It is important that you do not confuse your Benefit Base with the Covered Fund Value;
- During the GLWB Accumulation Phase and the GAW Phase, the Benefit Base will be re-calculated on an annual basis, as described below, and each time you make a GLWB Rider Contribution or take an Excess Withdrawal.

Subsequent Contributions to Your Covered Fund(s)

During the GLWB Accumulation Phase, you may make additional GLWB Rider Contributions to the Covered Fund(s) in addition to your initial GLWB Rider Contribution. Additional GLWB Rider Contributions may not be made after the GLWB Accumulation Phase ends. Any subsequent GLWB Rider Contribution is subject to any minimum investment or transfer requirements imposed by the Contract. Please see the Covered Fund(s) prospectus for more information.

All additional GLWB Rider Contributions made after the GLWB Rider Election Date will increase the Benefit Base dollar-for-dollar on the date the GLWB Rider Contribution is made. We will not consider the additional purchase of shares of a Covered Fund(s) through reinvested dividends, capital gains, and/or settlements to be a GLWB Rider Contribution. However, they will increase the Covered Fund Value.

We reserve the right to reject additional GLWB Rider Contributions at any time at our discretion. Great-West will provide you with 30 days prior written notice if we determine not to accept additional GLWB Rider Contributions. If Great-West refuses additional GLWB Rider Contributions, you will retain all other rights under the GLWB Rider.

Annual Adjustments to Your Benefit Base

During the GLWB Accumulation Phase, a Ratchet Date is the anniversary of the Owner's GLWB Rider Election Date and each anniversary thereafter. On each Ratchet Date, we will evaluate your Benefit Base, and will adjust your Benefit Base to equal the greater of:

- your current Benefit Base; or
- your current Covered Fund Value.

Even though your Covered Fund Value may increase throughout the year due to capital appreciation, the Benefit Base will not similarly increase until the next Ratchet Date. Unlike Covered Fund Value, your Benefit Base will never decrease solely due to negative Covered Fund(s) performance.

Annual adjustments to your Benefit Base will not impact your Covered Fund Value. Your Covered Fund Value can only increase or decrease as described above.

Benefit Base Cap

The Benefit Base may not exceed \$5 million. Any Covered Fund Value over \$5 million will be considered excess Covered Fund Value and will not be used to calculate GAWs. An Owner may Transfer or Distribute any excess Covered Fund Value on a dollar for dollar basis without reducing the Benefit Base and such transfers will not be considered an Excess Withdrawal. However, if the Covered Fund Value falls below \$5 million due to an Excess Withdrawal, the Benefit Base will be adjusted as described below.

Excess Withdrawals

The Benefit Base may be adjusted as a result of Excess Withdrawals. During the GLWB Accumulation Phase, except as described above with respect to the Benefit Base Cap, any withdrawals or Transfers from your Covered Fund Value will be categorized as Excess Withdrawals.

You may make withdrawals or change your investments at any time and in any amount that you wish, subject to any federal tax limitations. Additionally, any withdrawals to satisfy your required minimum distribution obligations under the Code (Qualified Annuity Contract Owners only) will be considered an Excess Withdrawal if taken during the GLWB Accumulation Phase.

You should carefully consider the effect of an Excess Withdrawal on both the Benefit Base and the Covered Fund Value during the GLWB Accumulation Phase, as this may affect your future benefits under the GLWB Rider. **You are solely responsible for any adverse consequences that may result from any Distributions or withdrawals. You should consult with a financial advisor prior to taking a Distribution or making a withdrawal.** In the event you decide to take an Excess Withdrawal, as discussed below, your Covered Fund Value will be adjusted dollar-for-dollar in the amount of the Excess Withdrawal. The Benefit Base will be adjusted at the time the Excess Withdrawal is made by the ratio of the Covered Fund Value immediately after the Excess Withdrawal to the Covered Fund Value immediately before the Excess Withdrawal. **Accordingly, your Benefit Base could be reduced by more than the amount of the withdrawal.**

Types of Excess Withdrawals

A Distribution (when an amount is paid to you out of your Covered Fund Value) or Transfer (the movement of money from a Covered Fund to any Investment Strategy Sub-Account) during the GLWB Accumulation Phase is considered an Excess Withdrawal. An Excess Withdrawal will reduce your Benefit Base and Covered Fund Value. If you Transfer any amount out of a Covered Fund, then you will be prohibited from making any Transfers into the same Covered Fund for at least ninety (90) calendar days.

Numerical Example

Excess Withdrawals during the GLWB Accumulation Phase are illustrated as follows:

Covered Fund Value before the Excess Withdrawal adjustment = \$50,000

Benefit Base = \$100,000

Excess Withdrawal amount: \$10,000

Covered Fund Value after adjustment = $\$50,000 - \$10,000 = \$40,000$

Covered Fund Value adjustment = $\$40,000/\$50,000 = 0.80$

Adjusted Benefit Base = $\$100,000 \times 0.80 = \$80,000$

Fees Associated with the Covered Fund(s)

Neither the Guarantee Benefit Fee, the mortality and expense charge, nor any other fees or charges assessed to the Covered Fund Value as directed by a Consultant and as agreed to by Great-West will be treated as an Excess Withdrawal. Additionally, you may make a withdrawal of up to 1.5% annually of the Covered Fund Value to pay for asset management or advisory service fees associated with the Income Segment without the withdrawal being considered an Excess Withdrawal. If these fees exceed 1.5% annually of the Covered Fund Value, and the entire amount of the fees are withdrawn from the Covered Fund Value, the amount withdrawn above the 1.5% annual limit will be considered an Excess Withdrawal and will reduce the Benefit Base as described above.

Treatment of a Distribution During the GLWB Accumulation Phase

At the time of any partial or periodic Distribution, if the Covered Person is 59½ years of age or older, you may elect to begin the GAW Phase (as described below) and begin receiving GAWs at that time. If you choose not to begin the GAW Phase, the Distribution will be treated as an Excess Withdrawal and will reduce your Covered Fund Value and your Benefit Base (as described above).

If the Covered Person is not yet 59½ years old, then any partial or periodic Distribution will be treated as an Excess Withdrawal as described above.

Any Distribution made during the GLWB Accumulation Phase to satisfy any distribution limitation imposed under federal law will be considered an Excess Withdrawal at all times. You should consult a qualified tax advisor regarding contribution limits and other tax implications.

Death During the GLWB Accumulation Phase

If an Owner dies before the Initial Installment Date, the GLWB will terminate and the Covered Fund Value will be paid to the Beneficiary in accordance with the terms of the Contract (unless a Spouse Beneficiary makes an election to continue the Contract as provided in this section).

If a Spouse Beneficiary who was legally married to the deceased Owner under applicable law as of the date of death becomes the sole Owner and Beneficiary under the terms of the Contract, the Spouse Beneficiary may continue the Contract and maintain the deceased Owner's current Benefit Base as of the date of death. In this case, the Ratchet Date will continue to be the same date as it was under the deceased Owner. A Spouse Beneficiary also has the option to establish a new GLWB Rider Election Date with a new Benefit Base based on the current Covered Fund Value. In this case, the Ratchet Date will be the anniversary of the new GLWB Rider Election Date. In either situation, the Spouse Beneficiary will become the sole Owner. The new Owner will be subject to all terms and conditions of the GLWB Rider, Contract and the Code, if applicable. Any election made by a Spouse Beneficiary pursuant to this section is irrevocable.

A non-Spouse Beneficiary cannot elect to maintain the Benefit Base. Upon the death of the Owner, the deceased Owner's Covered Fund Value will be liquidated and will be transferred into the Great-West Government Money Market Sub-Account, or any other fund as approved by Great-West, and distributed to the non-Spouse Beneficiary.

GAW Phase

The GAW Phase begins when you elect to receive GAWs under the GLWB Rider. The GAW Phase continues until the Covered Fund Value reaches zero and the GLWB Settlement Phase begins. The GAW Phase cannot begin until all Covered Persons attain age 59½.

To initiate the GAW Phase, you must submit a written Request to Great-West. At that time, you must provide sufficient documentation in good order and in a manner reasonably satisfactory to Great-West for Great-West to determine the age of each Covered Person. You may also begin the GAW Phase by initiating a Distribution while you are in the GLWB Accumulation Phase and the Covered Person(s) is 59½ years of age or older. At that time, you may elect to begin receiving Installments and establish your GAW%. If you choose not to initiate the GAW Phase, the Distribution will be treated as an Excess Withdrawal and the GAW Phase will not begin. If the Covered Person(s) is not yet 59½ years old, then any partial or periodic Distribution will be treated as an Excess Withdrawal and the GAW Phase will not begin. In these situations, the Benefit Base will be adjusted by the ratio of the Covered Fund Value after the Excess Withdrawal to the previous Covered Fund Value.

Because the GAW Phase cannot begin until all Covered Persons under the GLWB Rider attain age 59½, any Distributions taken before then will be considered Excess Withdrawals and will be deducted from the Covered Fund Value and Benefit Base. See *GLWB Accumulation Phase* above for more information. No GLWB Rider Contributions may be made to the Covered Fund(s) on and after the Initial Installment Date, which is the date that GAWs begin.

Because of decreasing life expectancy as you age, in certain circumstances, the longer you wait to start taking GAWs, the less likely it is that you will benefit from your GLWB Rider. On the other hand, the earlier you begin taking GAWs, the lower the GAW Percentage you will receive and therefore the lower your GAWs (if any) will be. You should talk to your Consultant or tax advisor before initiating the GAW Phase to determine the most financially beneficial time for you to begin taking GAWs.

Calculation of Guaranteed Annual Withdrawals

Please note how the GAW is calculated because it will affect the benefits you receive under the GLWB Rider. Once you initiate the GAW Phase by submitting a Request to begin receiving GAW payments, we will verify the age of the Covered Person(s) and then determine the amount of the GAW.

To determine the amount of the GAW, we will compare the current Benefit Base to the current Covered Fund Value on the Initial Installment Date. If the Covered Fund Value is greater than the Benefit Base, we will increase the Benefit Base to equal the Covered Fund Value, and the GAW will be based on the increased Benefit Base amount.

During the GAW Phase, your Benefit Base may receive an annual adjustment. This adjustment is discussed below, and, if applicable, will occur on your Ratchet Date. Your Ratchet Date will become the anniversary of the Initial Installment Date and will no longer be the anniversary of the GLWB Rider Election Date as it was during the GLWB Accumulation Phase.

We use your Benefit Base to calculate the GAW you receive. However, even though the Benefit Base may be adjusted annually, your GAW% **will not change** unless there is an Interest Rate Reset of the GAW%. See *Annual Review of Your GAW%* below.

Please note that Installments during the GAW Phase will reduce your Covered Fund Value on a dollar-for-dollar basis, but they will not reduce your Benefit Base.

Calculation of Installment Amount

The GAW% is based in part on the age of the Covered Person(s) as of the date we calculate the first Installment and the current 10YR as of the previous weekly closing yield as of the last Business Day of the week prior to beginning Installments. If there are two Covered Persons, the GAW% is based on the age of the younger Covered Person multiplied by the Joint Withdrawal Adjustment of 0.90. If you would like more information on your GAW%, please contact our Retirement Resource Operations Center at:

Retirement Resource Operations Center
P.O. Box 173920
Denver, CO 80217-3920
1-877-723-8723

The GAW% for a single Covered Person, subject to a minimum and maximum GAW%, is based on the following schedule:

Guaranteed Annual Withdrawal % Table			
10YR	Age 59½ - 64	Age 65 – 69	Age 70 +
<4%	3.00%	4.00%	4.50%
4% - 4.99%	3.15%	4.50%	4.95%
5% - 5.99%	3.85%	5.50%	6.05%
6% - 6.99%	4.55%	6.50%	7.15%
7% - 7.99%	5.25%	7.50%	8.25%
8%+	5.60%	8.00%	8.30%

For Joint Covered Persons, the same table is used and based on the age of the youngest Covered Person but an additional adjustment, the Joint Withdrawal Adjustment, of 0.90 is applied.

To calculate the GAW, we multiply the Benefit Base by the GAW%, calculated based on the table above, on the Initial Installment Date. The amount of the Installment equals the GAW divided by the number of payments per year under the elected Installment Frequency Option, as described below.

Numerical Examples of the Guaranteed Annual Withdrawal

Scenario #1: 72 Year Old Single Covered Person

10YR = 5.42%

Benefit Base = \$80,000

Single GAW%: 6.05%, (See Guaranteed Annual Withdrawal % Table: Row: 5% - 5.99%; Column: 70+)

GAW = \$4,840 (\$80,000 x 6.05%)

Scenario #2: 68 Year Old Joint Covered Person with a 63 Year Old Spouse

10YR = 6.44%

Benefit Base = \$80,000

Single GAW%: 4.55% (See Guaranteed Annual Withdrawal % Table: Row: 6% - 6.99%; Column: 59½ - 64)

Joint GAW% = 4.55% x 0.90 = 4.095% (Single GAW% x Joint Withdrawal Adjustment)

GAW = \$3,276 (\$80,000 x 4.095%)

Scenario #3: 60 Year Old Single Covered Person

10YR = 3.7%

Benefit Base = \$80,000

Single GAW%: 3.0% (See Guaranteed Annual Withdrawal % Table: Row: <4%; Column: 59½ - 64)

GAW = \$2,400 (\$80,000 x 3.0%)

Scenario #4: 71 Year Old Joint Covered Person with a 65 Year Old Spouse

10YR = 3.0%

Benefit Base = \$80,000

Single GAW%: 4.00% (See Guaranteed Annual Withdrawal % Table: Row: <4%; Column: 65 - 69)

Joint GAW% = 4.00% x 0.90 = 3.60% (Single GAW% x Joint Withdrawal Adjustment)

GAW = \$2,880 (\$80,000 x 3.6%)

Any election which affects the calculation of the GAW is irrevocable. Please consider all relevant factors when making an election to begin the GAW Phase. For example, an election to begin receiving Installments based on a sole Covered Person cannot subsequently be changed to Joint Covered Persons once the GAW Phase has begun. Similarly, an election to receive Installments based on Joint Covered Persons cannot subsequently be changed to a sole Covered Person. Installments will reduce the Covered Fund Value on a dollar-for-dollar basis.

Installment Frequency Options

Your Installment Frequency Options are as follows:

- (a) Annual – the GAW will be paid on the Initial Installment Date and each anniversary annually, or next business day, thereafter.
- (b) Semi-Annual – half of the GAW will be paid on the Initial Installment Date and in Installments every 6 month anniversary, or next business day, thereafter.
- (c) Quarterly – one quarter of the GAW will be paid on the Initial Installment Date and in Installments every 3 month anniversary, or next business day, thereafter.
- (d) Monthly – one-twelfth of the GAW will be paid on the Initial Installment Date and in Installments every monthly anniversary, or next business day, thereafter.

You may Request to change the Installment Frequency Option starting on each Ratchet Date during the GAW Phase.

Lump Sum Distribution Option

At any time during the GAW Phase, if you are receiving Installments more frequently than annually, you may elect to take a lump sum Distribution up to the remaining scheduled amount of the GAW for that year.

Numerical Example of Lump Sum Distribution

Assume the following:

GAW = \$4,800 with a monthly distribution of \$400

Three monthly Installments have been made (3 x \$400 = \$1,200)

Remaining GAW = GAW – paid Installments to date = \$4,800 - \$1,200 = \$3,600

So, a Lump Sum Distribution of \$3,600 may be taken.

Suspending and Re-Commencing Installments After a Lump Sum Distribution

It is your responsibility to Request the suspension of the remaining Installments that are scheduled to be paid during the year until the next Ratchet Date. If you choose not to suspend the remaining Installments for the year, an Excess Withdrawal may occur. See *Effect of Excess Withdrawals During the GAW Phase* described below.

After receiving a Lump Sum Distribution and suspending Installments, you must notify Great-West that you wish to recommence Installment payments for the next year. Great-West must receive notice 30 calendar days before the next Ratchet Date that you wish to recommence payments; otherwise, Great-West will not make any Installments. The Ratchet Date will not change if Installments are suspended.

The Owner is solely responsible for any adverse consequences that may result of any Distributions or withdrawals. The Owner should consult with a financial advisor prior to making any withdrawals.

Annual Review of Your GAW%

Once a year, on your Ratchet Date, we will review your GAW and may make an adjustment by increasing your GAW amount. This adjustment, if applicable, will be made either by an Interest Rate Reset or by a Ratchet. We first will determine whether an Interest Rate Reset is applicable. If an Interest Rate Reset is applicable, the GAW will automatically increase to the higher GAW amount. We then will determine if a Ratchet is applicable and results in a higher GAW. If neither calculation is applicable, then no adjustment to the GAW will be made.

Interest Rate Reset. For an Interest Rate Reset, we will calculate a hypothetical GAW by multiplying the Covered Fund Value, subject to the Benefit Base cap, by a GAW% based on the current 10YR and the Covered Person's age on the Initial Installment Date (and including the Joint Withdrawal Adjustment, if applicable). We will then compare the result of that hypothetical calculation to your previous GAW to determine if the hypothetical GAW is higher than your previous GAW. If so, we will adjust the GAW to the higher amount and will adjust the Benefit Base to equal the current Covered Fund Value. An adjustment to the GAW will increase or decrease the Benefit Base.

Ratchet. Just like the GLWB Accumulation Phase, we will compare the Covered Fund Value to determine if it exceeds the Benefit Base. If so, we will adjust the Benefit Base to equal the Covered Fund Value. For purposes of determining whether the Ratchet is more favorable than both the current GAW and the Interest Rate Reset, we will calculate a hypothetical GAW based on the Ratchet's adjusted Benefit Base and prior year's GAW%. We will then compare that to the current GAW and the GAW that would result from an Interest Rate Reset, as demonstrated in the examples below.

Numerical Example #1: Interest Rate Reset is Most Beneficial

Prior Year GAW	
Prior Benefit Base	\$450,000
Prior GAW%	4.00%
Prior GAW	\$ 18,000

Inputs to Annual Review of your GAW	
Current Covered Fund Value	\$445,000
Current 10YR	4.10%

Age/Joint Election on Initial Installment Date	
Single or Joint Withdrawals	Single
Age Withdrawals Started	65

Comparison Calculations

#1: Interest Rate Reset

First, use table below to determine Single GAW% based on current 10YR			
10YR	Age 59½ - 64	Age 65 – 69	Age 70 +
<4%	3%	4%	4.50%
4% to 4.99%	3.15%	4.50%	4.95%
5% to 5.99%	3.85%	5.50%	6.05%
6% to 6.99%	4.55%	6.50%	7.15%
7% to 7.99%	5.25%	7.50%	8.25%
8%+	5.60%	8%	8.30%
Single GAW% (4.50%)			4.50%
Interest Rate Reset GAW: \$445,000 x 4.500%			\$20,025

#2: Ratchet

Is \$445,000 higher than \$450,000?	No
Ratchet Benefit Base: NA, Covered Fund Value less than Prior Benefit Base	NA
Ratchet GAW: NA	NA

Highest Calculation and Resulting GAW

New GAW: Greatest of Prior GAW (\$18,000) and Interest Rate Reset GAW (\$20,025)	\$ 20,025
New Benefit Base Based on Interest Rate Reset GAW: \$445,000 x 4.500%	\$445,000
New GAW% Based on Interest Rate Reset GAW: \$445,000 x 4.500%	4.50%

Numerical Example #2: Ratchet is Most Beneficial

Prior Year GAW	
Prior Benefit Base	\$250,000
Prior GAW%	5.50%
Prior GAW	\$ 13,750

Inputs to Annual Review of your GAW	
Current Covered Fund Value	\$275,000
Current 10YR	4.80%

Age/Joint Election on Initial Installment Date	
Single or Joint Withdrawals	Single
Age Withdrawals Started	65

Comparison Calculations

#1: Interest Rate Reset

First, use table below to determine Single GAW% based on current 10YR			
10YR	Age 59½ - 64	Age 65 – 69	Age 70 +
<4%	3%	4%	4.50%
4% to 4.99%	3.15%	4.50%	4.95%
5% to 5.99%	3.85%	5.50%	6.05%
6% to 6.99%	4.55%	6.50%	7.15%
7% to 7.99%	5.25%	7.50%	8.25%
8%+	5.60%	8%	8.30%
Single GAW% (4.50%)			4.50%
Interest Rate Reset GAW: \$275,000 x 4.500%			\$12,375

#2: Ratchet

Is \$275,000 higher than \$250,000?	Yes
Ratchet Benefit Base: Current Covered Fund Value	\$275,000
Ratchet GAW: 275,000 x 5.500%	\$ 15,125

Highest Calculation and Resulting GAW

New GAW: Greatest of Prior GAW (\$13,750), Interest Rate Reset GAW (\$12,375) and Ratchet GAW (\$15,125)	\$ 15,125
New Benefit Base Based on Ratchet GAW: \$275,000 x 5.500%	\$275,000
New GAW% Based on Ratchet GAW: \$275,000 x 5.500%	5.50%

Numerical Example #3: Prior GAW is Most Beneficial

Prior Year GAW	
Prior Benefit Base	\$120,000
Prior GAW%	6.05%
Prior GAW	\$ 7,260

Inputs to Annual Review of your GAW	
Current Covered Fund Value	\$100,000
Current 10YR	4.54%

Age/Joint Election on Initial Installment Date	
Single or Joint Withdrawals	Single
Age Withdrawals Started	71

Comparison Calculations

#1: Interest Rate Reset

First, use table below to determine Single GAW% based on current 10YR			
10YR	Age 59½ - 64	Age 65 – 69	Age 70 +
<4%	3%	4%	4.50%
4% to 4.99%	3.15%	4.50%	4.95%
5% to 5.99%	3.85%	5.50%	6.05%
6% to 6.99%	4.55%	6.50%	7.15%
7% to 7.99%	5.25%	7.50%	8.25%
8%+	5.60%	8%	8.30%
Single GAW% (4.95%)			4.95%
Interest Rate Reset GAW: \$100,000 x 4.950%			\$ 4,950

#2: Ratchet

Is \$100,000 higher than \$120,000?	No
Ratchet Benefit Base: NA, Covered Fund Value less than Prior Benefit Base	NA
Ratchet GAW: NA	NA

Highest Calculation and Resulting GAW

GAW: Greatest of Prior GAW (\$7,260) and Interest Rate Reset GAW (\$4,950)	\$ 7,260
Benefit Base Based on Prior GAW	\$120,000
GAW% Based on Prior GAW	6.05%

Numerical Example #4: Interest Rate Reset is Most Beneficial

Prior Year GAW	
Prior Benefit Base	\$120,000
Prior GAW%	6.05%
Prior GAW	\$ 7,260

Inputs to Annual Review of your GAW	
Current Covered Fund Value	\$90,000
Current 10YR	7.41%

Age/Joint Election on Initial Installment Date	
Single or Joint Withdrawals	Single
Age Withdrawals Started	71

Comparison Calculations

#1: Interest Rate Reset

First, use table below to determine Single GAW% based on current 10YR			
10YR	Age 59½ - 64	Age 65 – 69	Age 70 +
<4%	3%	4%	4.50%
4% to 4.99%	3.15%	4.50%	4.95%
5% to 5.99%	3.85%	5.50%	6.05%
6% to 6.99%	4.55%	6.50%	7.15%
7% to 7.99%	5.25%	7.50%	8.25%
8%+	5.60%	8%	8.30%
Single GAW% (8.25%)			8.25%
Interest Rate Reset GAW: \$90,000 x 8.250%			\$ 7,425

#2: Ratchet

Is \$90,000 higher than \$120,000?	No
Ratchet Benefit Base: NA, Covered Fund Value less than Prior Benefit Base	NA
Ratchet GAW: NA	NA

Highest Calculation and Resulting GAW

New GAW: Greatest of Prior GAW (\$7,260) and Interest Rate Reset GAW (\$7,425)	\$ 7,425
New Benefit Base Based on Interest Rate Reset GAW: \$90,000 x 8.250%	\$90,000
New GAW% Based on Interest Rate Reset GAW: \$90,000 x 8.250%	8.25%

Numerical Example #5: Ratchet is Most Beneficial

Prior Year GAW	
Prior Benefit Base	\$120,000
Prior GAW%	6.05%
Prior GAW	\$ 7,260

Inputs to Annual Review of your GAW	
Current Covered Fund Value	\$140,000
Current 10YR	3.98%

Age/Joint Election on Initial Installment Date	
Single or Joint Withdrawals	Single
Age Withdrawals Started	71

Comparison Calculations

#1: Interest Rate Reset

First, use table below to determine Single GAW% based on current 10YR			
10YR	Age 59½ - 64	Age 65 – 69	Age 70 +
<4%	3%	4%	4.50%
4% to 4.99%	3.15%	4.50%	4.95%
5% to 5.99%	3.85%	5.50%	6.05%
6% to 6.99%	4.55%	6.50%	7.15%
7% to 7.99%	5.25%	7.50%	8.25%
8%+	5.60%	8%	8.30%
Single GAW% (4.50%)			4.50%
Interest Rate Reset GAW: \$140,000 x 4.500%			\$ 6,300

#2: Ratchet

Is \$140,000 higher than \$120,000?	Yes
Ratchet Benefit Base: Current Covered Fund Value	\$140,000
Ratchet GAW: 140,000 x 6.05%	\$ 8,470

Highest Calculation and Resulting GAW

New GAW: Greatest of Prior GAW (\$7,260), Interest Rate Reset GAW (\$6,300) and Ratchet GAW (\$8,470)	\$ 8,470
New Benefit Base Based on Ratchet GAW: \$140,000 x 6.050%	\$140,000
New GAW% Based on Ratchet GAW: \$140,000 x 6.050%	6.05%

Payments on Death During GAW Phase

If an Owner Dies After the Initial Installment Date as a Single Covered Person for Non-Qualified Annuity Contracts

If an Owner dies after the Initial Installment Date without a second Covered Person, the GLWB will terminate and no further Installments will be paid. If the death occurs before the GLWB Settlement Phase, the remaining Covered Fund Value will be liquidated and will be transferred into the Great-West Government Money Market Sub-Account and distributed to the Beneficiary. If permitted by the Contract and the Code, if applicable, the Beneficiary may elect to have a new Contract issued with the Beneficiary as the sole Owner and Covered Person, in which event an initial Benefit Base will be established and he or she will be subject to all terms and conditions of the Contract and the Code, if applicable. Any election made by the Beneficiary is irrevocable.

If an Owner Dies After the Initial Installment Date while Second Covered Person is Living for Non-Qualified Annuity Contracts

Upon the death of an Owner after the Initial Installment Date, and while a second Covered Person who was legally married to the deceased Owner under applicable law on the date of death is still living, the surviving Covered Person will become the sole Owner and Beneficiary (if permitted by the terms of the Contract and the Code, if applicable), and he or she will acquire all rights under the Contract and will continue to receive GAWs based on the deceased Owner's election. Installments may continue to be paid to the surviving Covered Person based on the GAW% for Joint Covered Persons. Installments will continue to be paid to the surviving Covered Person until his or her death and, upon death, the surviving Covered Person's beneficiary will receive any remaining Covered Fund Value if such death occurs before the GLWB Settlement Phase. Alternatively, the surviving Covered Person may elect to receive his or her portion of the Covered Fund Value as a lump sum Distribution. In either situation the Ratchet Date will be the date when the Annuity Account is established.

To the extent the surviving Covered Person/Beneficiary becomes the sole Owner, he or she will be subject to all terms and conditions of the Contract, the GLWB Rider and the Code, if applicable.

Any election made by the Beneficiary pursuant to this section is irrevocable.

If the Owner Dies After the Initial Installment Date as a Single Covered Person for Qualified Annuity Contracts

If the Owner dies after the Initial Installment Date without a second Covered Person, the GLWB will terminate and no further Installments will be paid. If the death occurs before the GLWB Settlement Phase, the remaining Covered Fund Value will be distributed to the Beneficiary in accordance with the terms of the Contract. If permitted by the Contract and the Code, **the Owner’s Beneficiary may elect to continue the Contract in which event an initial Benefit Base will be established and he or she will be subject to all terms and conditions of the GLWB Rider and the Code. Any election made by the Beneficiary is irrevocable.**

If the Owner Dies After the Initial Installment Date while Second Covered Person is Living for Qualified Annuity Contracts

Upon the death of an Owner after the Initial Installment Date, and while the second Covered Person is still living, the second Covered Person/Beneficiary may elect to become an Owner (if permitted by the Contract and the Code) and he or she will acquire all rights under the GLWB Rider and continue to receive GAWs based on the original Owner’s election. Installments may continue to be paid to the surviving Covered Person based on the GAW% for Joint Covered Persons. Installments will continue to be paid to the surviving Covered Person until his or her death and, upon death, the surviving Covered Person’s beneficiary will receive any remaining Covered Fund Value. Alternatively, he or she may elect to receive his or her portion of the Covered Fund Value as a lump sum Distribution or can separately elect to become an Owner. In either situation the Ratchet Date will be the date when the Account is established.

To the extent the Beneficiary becomes an Owner, he or she will be subject to all terms and conditions of the GLWB Rider and the Code.

Effect of Excess Withdrawals During the GAW Phase

After the Initial Installment Date, the portion of Distributions or Transfers, that, combined with all other amounts, exceeds the GAW amount will be considered an Excess Withdrawal. The Benefit Base will be adjusted by the ratio of the new Covered Fund Value (after the Excess Withdrawal) to the previous Covered Fund Value (before the Excess Withdrawal). If an Excess Withdrawal occurs, the GAW and current Benefit Base will be adjusted on the next Ratchet Date.

If an Owner Requests a Distribution or Transfer over the telephone, Great-West will advise the Owner whether such Distribution or Transfer will be considered an Excess Withdrawal and/or advise the maximum amount that he or she could receive prior to the Distribution or Transfer being considered an Excess Withdrawal. Alternatively, if an Owner makes a Request in writing, Great-West will advise the Owner that Excess Withdrawals could reduce future benefits by more than the dollar amount of the Excess Withdrawal and that the Owner may contact Great-West by telephone to determine whether, as of the date of the Request, the Requested Distribution or Transfer would be considered an Excess Withdrawal. The actual dollar effect of such Distribution or Transfer will be determined as of the date that Great-West receives the Request, subject to the terms set forth in the written Request.

Numerical Example:

Covered Fund Value before GAW =	\$55,500
Benefit Base =	\$100,000
GAW % =	5.5%
GAW Amount =	\$100,000 x 5.5% = \$5,500
Total annual withdrawal:	\$10,500
Excess Withdrawal =	\$10,500 – \$5,500 = \$5,000
Covered Fund Value after GAW =	\$55,500 – \$5,500 = \$50,000
Covered Fund Value after Excess Withdrawal =	\$50,000 – \$5,000 = \$45,000
Adjustment due to Excess Withdrawal =	\$45,000/\$50,000 = 0.90

Adjusted Benefit Base =	\$100,000 x 0.90 = \$90,000
Adjusted GAW Amount =	\$90,000 x 5.5% = \$4,950
(Assuming no GAW increase on succeeding Ratchet Date)	

GLWB Settlement Phase

The GLWB Settlement Phase begins when the Covered Fund Value has reduced to zero as a result of negative Covered Fund(s) performance, payment of the Guarantee Benefit Fee, certain other fees (e.g., Mortality and Expense fees, advisory fees or asset management fees), and/or GAWs, but the Benefit Base is still positive.

When the GLWB Settlement Phase begins, if the remaining Covered Fund Value is less than the amount of the final Installment in the GAW Phase, Great-West will pay the remaining balance of the Installment within 7 days from the Installment Date. Installments continue for your life under the terms of the GLWB Rider, but all other rights and benefits under the GLWB Rider will terminate. Installments will continue in the same frequency as previously elected, and cannot be changed during the GLWB Settlement Phase.

Distributions and Transfers are not permitted during the GLWB Settlement Phase.

During the GLWB Settlement Phase, the Guarantee Benefit Fee will not be deducted. When the last Covered Person dies during the GLWB Settlement Phase, the GLWB Rider will terminate and no Installments will be paid to the Beneficiary.

Divorce and the Income Segment

Divorce During the GLWB Accumulation Phase – Non-Qualified Annuity Contracts

If the Annuity Account is transferred or split pursuant to a settlement agreement or a court-issued divorce Decree before the Initial Installment Date, the Owner(s) must immediately notify us and provide a copy of the Decree and any other information that we may require.

If the former Spouse of the Owner becomes the sole Owner of the Annuity Account by a settlement agreement or a court-issued divorce Decree, the Owner may Request that the Contract be reissued with the former Spouse as the sole Owner, otherwise the Contract and GLWB Rider will be terminated. If the Contract is so reissued, the current Benefit Base will be maintained.

If the Annuity Account is divided between the Owner and the Owner's former Spouse by a settlement agreement or a court-issued divorce Decree, the Owner(s) may Request that the Contract be reissued as one new Contract with one of the former Spouses as sole Owner and Covered Person, or as two new Contracts, each with one of the former Spouses as Owner and Covered Person. Otherwise the Contract and GLWB Rider will be terminated. If the Contract is reissued as one new Contract, the Benefit Base will be proportionate to the share of the Covered Fund Value allocated to the former Spouse as of the date of reissuance. If the Contract is reissued as two new Contracts, the Benefit Base will be divided in the same proportion as the respective Covered Fund Values as of the date of reissuance.

Divorce During the GLWB Accumulation Phase – Qualified Annuity Contracts

Pursuant to Section 408(d)(6) of the Code and the regulations thereunder, Great-West will make payment to the Alternate Payee and/or establish an Annuity Account on behalf of the Alternate Payee named in a Decree received during the GLWB Accumulation Phase. The Alternate Payee will be responsible for submitting a Request to begin Distributions in accordance with the Code.

If the Alternate Payee named in the Decree is the Owner's Spouse during the GLWB Accumulation Phase, he or she may elect to become an Owner, either by maintaining the current Benefit Base of the previous Owner, divided pursuant to the terms of the Decree, or establishing a new Benefit Base based on the current Covered Fund Value on the date his or her Annuity Account is established and he or she will continue as an Owner. If the Alternate Payee elects to maintain the current Benefit Base, the Benefit Base will be divided between the Owner and the Alternate Payee in the same proportion as their respective Covered Fund Values pursuant to the terms of the Decree. In either situation, the Alternate Payee's Election Date will be the date the Annuity Account is established.

To the extent that the Alternate Payee becomes an Owner, she or he will be subject to all terms and conditions of the Contract.

Any election made by the Alternate Payee pursuant to this section is irrevocable.

Divorce During the GAW Phase – Non-Qualified Annuity Contracts

If the Annuity Account is transferred or split pursuant to a settlement agreement or a court-issued divorce Decree after the Initial Installment Date but before the GLWB Settlement Phase, the Owner(s) must immediately notify Great-West and provide the information that Great-West requires.

If the former Spouse of the Owner becomes the sole Owner of the Annuity Account, the Owner(s) may Request that the Contract be reissued as a new Contract with the former Spouse as the sole Owner and Covered Person. Otherwise, the Contract will be terminated and any remaining Covered Fund Value will be distributed to the former Spouse of the Owner in accordance with the terms of the Contract. If the Contract is reissued, the current Benefit Base will be maintained but a new GAW will be computed if and when the new Owner becomes eligible to elect, and elects, to receive the GAW. A new Ratchet Date will be established for the new Owner on the date the new Contract and GLWB Rider are issued.

If the Annuity Account is divided between the Owner and the Owner's former Spouse, the Owner(s) may Request that the Contract be reissued as one new Contract with one of the former Spouses as Owner and Covered Person, or as two new Contracts, each with one of the former Spouses as Owner and Covered Person. Otherwise the Contract will be terminated. If the Contract is reissued as one new Contract, the Benefit Base will be proportionate to the Owner's share of the Covered Fund Value as of the date of reissuance. If the Contract is reissued as two new Contracts, the Benefit Base will be divided in the same proportion as the respective Covered Fund Values as of the date of reissuance. The GAWs will be calculated based on the Single Covered Person GAW% after the Annuity Accounts are split, and new Ratchet Dates will be established for each Owner on the date the Annuity Accounts are split. In the alternative, the former Spouse of the Owner may establish a new GLWB in the GLWB Accumulation Phase with the Benefit Base based on the current Covered Fund Value on the date his or her Annuity Account is established.

Divorce During the GAW Phase – Qualified Annuity Contracts

Pursuant to Section 408(d)(6) of the Code and the regulations thereunder, Great-West will make payment to the Alternate Payee and/or establish an Annuity Account on behalf of the Alternate Payee named in a Decree approved during the GAW Phase. The Alternate Payee will be responsible for submitting a Request to begin Distributions in accordance with the Code.

Pursuant to the instructions in the Decree, if there is a single Covered Person, the Benefit Base and GAW will be divided in the same proportion as their respective Covered Fund Values as of the effective date of the Decree. The Owner may continue to receive the proportional GAWs after the Annuity Accounts are split. If the Alternate Payee is the Owner's Spouse, he or she may elect to receive his or her portion of the Covered Fund Value as a lump sum Distribution or can separately elect to become an Owner.

Pursuant to the instructions in the Decree, if there are two Covered Persons, the Benefit Base and GAW will be divided in the same proportion as their respective Covered Fund Values as of the effective date of the Decree. The Owner may continue to receive the proportional GAWs after the Annuity Accounts are split, based on the amounts calculated pursuant to the Joint GAW%. If the Alternate Payee is the Owner's Spouse, he or she may elect to receive his or her portion of the Covered Fund Value as a lump sum Distribution or can separately elect to continue proportionate GAWs in the GAW Phase based on the amounts calculated pursuant to the Joint GAW% after the Annuity Accounts are split. A new Installment anniversary date will be established for the Alternate Payee on the date the Annuity Accounts are split.

In the alternative, the Alternate Payee may establish a new GLWB in the GLWB Accumulation Phase with the Benefit Base based on the current Covered Fund Value on the date his or her Annuity Account is established.

To the extent that the Alternate Payee becomes an Owner, he or she will be subject to all terms and conditions of the GLWB Rider and the Code.

Any election made by the Alternate Payee pursuant to this section is irrevocable.

Divorce During the GLWB Settlement Phase

If a Request is made in connection with a divorce, Great-West will divide the Installment pursuant to the terms of any settlement or divorce Decree. Installments will continue pursuant to the lives of each payee.

Termination of the GLWB Rider

The GLWB Rider will terminate upon the earliest of:

- (a) the date of death of the Owner if there is no surviving Covered Person;
- (b) the date there is no longer a Covered Person under the GLWB Rider;
- (c) the date the Contract is terminated;
- (d) the date the Benefit Base is reduced to zero prior to the GLWB Settlement Phase due to one or more Excess Withdrawals;
- (e) the Annuity Commencement Date, if no Installments have been taken;
- (f) when the Guarantee Benefit Fee is not received by Great-West, when due; or
- (g) In those states that the Contract permits you to change the Owner of the Contract or assign the Contract, upon a change in ownership or assignment unless the new Owner or assignee assumes full ownership and is the surviving Spouse of the Owner or if a former Spouse of the Owner becomes the sole Owner pursuant to a settlement agreement or court-issued divorce Decree.

If the GLWB is terminated, the Benefit Base, GAW and any other benefit accrued or received under the GLWB will also terminate. The Owner may not make any subsequent GLWB Rider Contributions into the same Covered Fund(s) until at least ninety (90) calendar days after termination of the GLWB, at which point a new GLWB Rider Election Date will be recorded. In such an event, the Benefit Base will be based on the current Covered Fund Value on the date the new GLWB is established.

We will not provide Owners with notice prior to termination of the Contract or GLWB Rider and the Guarantee Benefit Fee will not be refunded upon termination of the GLWB Rider.

You should consult with your financial professional to assist you in determining whether the GLWB Rider is suited for your financial needs and investment risk tolerance. Adding the GLWB Rider to your Contract may not be in your interest since all conditions of the GLWB Rider must be met, an additional annual fee is imposed and a Covered Person must remain living for you to receive certain benefits. Furthermore, the GLWB Rider contains different investment options (Covered Funds) and special investment limitations with conditions than otherwise available under the Contract. You should carefully consider each of these factors before deciding if a GLWB Rider is suitable for your needs, especially at older ages.

Seek Tax Advice

The following discussion of the federal income tax consequences is only a brief summary of general information and is not intended as tax advice to any individual. The federal income tax consequences discussed here reflect our understanding of current law and the law may change. Federal estate tax consequences and state and local estate, inheritance, and other tax consequences of ownership or receipt of distributions under a Contract depend on your individual circumstances or the circumstances of the person who receives the distribution. **You should consult a tax advisor for further information.**

Federal Tax Matters

This discussion assumes that the Contract qualifies as an annuity contract for federal income tax purposes. This discussion is not intended to address the tax consequences resulting from all situations. If you are concerned about the tax implications relating to the ownership or use of the Contract, you should consult a competent tax advisor as to how the tax rules apply to you before initiating any transaction.

This discussion is based upon our understanding of the present federal income tax laws as they are currently interpreted by the IRS. No representation is made as to the likelihood of the continuation of the present federal income tax laws or of the current interpretation by the IRS. Moreover, no attempt has been made to consider any applicable state or other tax laws.

Because tax laws, rules, and regulations are constantly changing, we do not make any guarantees about the Contract's tax status.

Taxation of Annuities

Section 72 of the Code governs the taxation of annuities. An owner who is a "natural person" will not generally be taxed on increases, if any, in the value of the Annuity Account Value until all or part of the Annuity Account Value is distributed (for example, withdrawals, GAW payments or annuity payouts under the annuity payout option elected). Under a Grantor Trust, the Grantor, who must be a natural person, is treated as the Owner of the Contract for tax purposes. The taxable portion of a distribution (in the form of a single sum payout, a withdrawal, a GAW payment or an annuity) is taxable as ordinary income.

Withdrawals

Partial withdrawals, including GAW payments and periodic withdrawals that are not part of an annuity payout, are generally treated as taxable income to the extent that the Annuity Account Value immediately before the withdrawal exceeds the “investment in the Contract” at that time. Full surrenders are treated as taxable income to the extent that the amount received exceeds the “investment in the Contract.” The taxable portion of any withdrawal is taxed at ordinary income tax rates.

The IRS has not provided guidance as to the tax treatment of the charge for the GLWB (the Guarantee Benefit Fee) under the Contract. The IRS could treat the deduction of the Guarantee Benefit Fee from the Covered Fund Value as a deemed withdrawal from the contract subject to current income tax to the extent the amount deemed received exceeds the investment in the Contract and, if applicable, the 10% premature distribution penalty tax. We do not currently report charges for the GLWB as withdrawals, but we will do so in the future if the IRS requires that we do so.

Annuity Payouts

Although the tax consequences will vary depending on the annuity form elected under the Contract, in general, only the portion of the annuity payout that exceeds the exclusion amount will be taxed. The exclusion amount is generally determined by a formula that establishes the ratio of the “investment in the Contract” to the expected return under the Contract. For variable annuity payouts, in general there is no tax on the portion of each payout which represents the same ratio that the “investment in the Contract” allocated to the variable annuity payouts bears to the number of payouts expected to be made (determined by Treasury Department regulations which take into account the Annuitant’s life expectancy and the form of annuity benefit selected). However, the remainder of each annuity payout is taxable. Once the “investment in the Contract” has been fully recovered, the full amount of any additional annuity payouts is taxable. If the annuity payments stop as a result of an Annuitant’s death before full recovery of the “investment in the Contract,” you should consult a competent tax advisor regarding the deductibility of the unrecovered amount.

If part of an annuity contract’s value is applied to an annuity option that provides payments for one or more lives or for a period of at least ten years, those payments may be taxed as annuity payments instead of withdrawals.

The taxable portion of any annuity payout is taxed at ordinary income tax rates.

Penalty Tax

There may be a federal income tax penalty imposed equal to 10% of the amount treated as taxable income. In general, however, there is **no penalty tax on distributions:**

- Made on or after the date on which the Owner reaches age 59½;
- Made as a result of death or disability of the Owner;
- Received in substantially equal periodic payouts (at least annually) for your life (or life expectancy) or the joint lives (or joint life expectancies) of you and the Beneficiary.

Similar penalties are imposed on premature distributions from Qualified Annuity Contracts. For more details regarding this penalty tax and other exemptions that may be applicable, consult a competent tax advisor.

Taxation of Death Benefit Proceeds

Amounts may be distributed from the Contract because of the death of an Owner. Generally such amounts are included in the income of the recipient as follows:

- If distributed in a lump sum, they are taxed in the same manner as a full withdrawal, as described above;
- If distributed under an annuity form, they are taxed in the same manner as annuity payouts, as described above.

Distribution at Death

For a Non-Qualified Annuity Contract to be treated as an annuity contract for federal income tax purposes, the terms of the Contract must provide the following two distribution rules:

- If the Owner dies before the date annuity payouts start, the entire Annuity Account Value must generally be distributed within five years after the date of death. If payable to a designated Beneficiary, the distributions may be paid over the life of that

designated Beneficiary or over a period not extending beyond the life expectancy of that Beneficiary, so long as payouts start within one year of the Owner's death. If the sole designated Beneficiary is the Owner's Spouse, the Contract may be continued in the name of the Spouse as Owner;

- If the Owner dies on or after the date annuity payouts start, and before the entire interest in the Contract has been distributed, payments under the Contract must continue on the same or on a more rapid schedule than that provided for in the method in effect on the date of death.

See *Required Minimum Distributions from Qualified Annuity Contracts* below.

Diversification of Investments

For a Non-Qualified Annuity Contract to be treated as an annuity for federal income tax purposes, the investments of the Sub-Accounts must be "adequately diversified" in accordance with Treasury Department Regulations. If the Series Account or a Sub-Account failed to comply with these diversification standards, a Non-Qualified Annuity Contract would not be treated as an annuity contract for federal income tax purposes and the Owner would generally be taxed on the excess of the Annuity Account Value over the "investment in the Contract."

Although we may not control the investments of the Covered Fund(s) or the Portfolios, we expect that the Covered Fund(s) and the Portfolios will comply with such regulations so that the Sub-Accounts will be considered "adequately diversified." Owners bear the risk that the entire Non-Qualified Annuity Contract could be disqualified as an annuity under the Code due to the failure of the Series Account or a Sub-Account to be deemed to be adequately diversified.

Owner Control

In connection with its issuance of temporary and proposed regulations under Section 817(h) in 1986, the Treasury Department announced that those regulations did not "provide guidance concerning the circumstances in which investor control of the investments of a segregated asset account may cause the investor (i.e., the Owner), rather than the insurance company to be treated as the owner of the assets in the account" (which would result in the current taxation of the income on those assets to the Owner). In Revenue Ruling 2003-91, the IRS provided such guidance by describing the circumstances under which the owner of a variable contract will not possess sufficient control over the assets underlying the contract to be treated as the owner of those assets for federal income tax purposes. Rev. Rul. 2003-91 states that the determination of whether the owner of a variable contract is to be treated as the owner of the assets held by the insurance company under the contract will depend on all of the facts and circumstances. We do not believe that the ownership rights of an Owner under the Contract would result in any Owner being treated as the owner of the assets of the Contract under Rev. Rul. 2003-91. However, we do not know whether the IRS will provide additional guidance on this issue and what standards that guidance may contain. Therefore, we reserve the right to modify the Contract as necessary to attempt to prevent an Owner from being considered the owner of a pro rata share of the assets of the Contract.

Multiple Contracts

All deferred, Non-Qualified Annuity Contracts that Great-West (or our affiliates) issues to the same Owner during any calendar year must be treated as a single annuity contract for purposes of determining the taxable amount.

Withholding

Distributions generally are subject to withholding at rates that vary according to the type of distribution and the recipient's tax status. Recipients, however, generally are provided the opportunity to elect not to have tax withheld from distributions.

Section 1035 Exchanges

Code Section 1035 provides that no gain or loss will be recognized on the exchange of one annuity contract for another. Generally, an annuity contract issued in an exchange for another annuity contract is treated as new for purposes of the penalty and distribution at death rules.

If the initial Contribution is made as a result of an exchange or surrender of another annuity contract, we may require you to inform us regarding the federal income tax status of the previous annuity contract.

In Revenue Procedure 2011-38, the IRS eased the restrictions on when a partial transfer between annuity contracts will be treated as a tax-free exchange under Code Section 1035. The original restrictions were imposed by Revenue Procedure 2008-24, which set forth the circumstances under which a direct transfer of a portion of the cash surrender value of an existing annuity contract for a second annuity contract would be treated by the IRS as a tax-free exchange.

Under Rev. Proc. 2011-38:

- The period of time in which cash cannot be withdrawn from either contract after a partial transfer has been significantly shortened from 12 months beginning on the date of the transfer to 180 days; and
- Annuity payments that satisfy the partial annuitization rule of IRC Section 72(a)(2) will not be treated as a distribution from either the old or new contract.

Please discuss any tax consequences concerning any contemplated or completed transactions with a competent tax advisor.

Rollovers from Qualified Retirement Plans and IRAs

The Contract may be purchased through a rollover of assets from qualified retirement plans. You should consult with your plan sponsor, as well as a qualified tax professional, before rolling over retirement plan assets. The Contract may also be purchased through a rollover of assets from an IRA or Simplified Employee Pension (SEP) IRA.

Inherited IRAs

The Contract may be purchased by a beneficiary of an inherited IRA. Inherited IRAs will be administered according to the Code, including restricting Contributions and the administration of Required Minimum Distributions. Inherited IRA Owners may not elect a GLWB Rider or make Contributions to the Income Strategy. You should consult with a qualified tax professional before purchasing the Contract as an inherited IRA.

Assignment, Transfer or Exchange of the Contract

You may change the Owner any time before the Owner's death, unless otherwise proscribed by applicable law. You must submit to us an original or certified copy of the assignment. Once we record the assignment, the Owner's rights and those of the Beneficiary are subject to the assignment. We are not responsible for the validity of any assignment. An assignment of the Contract will result in termination of the GLWB Rider except in certain circumstances. See Termination of the GLWB Rider above.

The designation of an Annuitant or other Beneficiary who is not also the Owner may result in adverse tax consequences that are not discussed in this Prospectus.

Investment Income Surtax

Distributions from Non-Qualified Annuity Contracts are considered "investment income" for purposes of the Medicare tax on investment income. Thus, in certain circumstances, a 3.8% tax may be applied to some or all of the taxable portion of distributions (e.g., earnings) to individuals, trusts, and estates whose income exceeds certain threshold amounts as follows: an amount equal to the lesser of (a) "net investment income"; or (b) the excess of a taxpayer's modified adjusted gross income over a specified income threshold (\$250,000 for married couples filing jointly, \$125,000 for married couples filing separately, and \$200,000 for everyone else). "Net investment income" is defined for this purpose as including the excess (if any) of gross income from annuities over allowable deductions, as such terms are defined in the Health Care and Education Reconciliation Act of 2010. The term net investment income excludes any distribution from an IRA or certain other retirement plans or arrangements. The IRS has issued regulations implementing this new provision of the law. Please consult with a competent tax advisor about the impact of the Investment Income Surtax on you.

Domestic Partnerships, Civil Unions, and Same-Sex Marriages

The Internal Revenue Service's Revenue Ruling 2013-17 holds that for all federal tax purposes, including income, gift, and estate tax, the IRS will recognize same-sex marriages that are legally valid in the state where the couple married, regardless of whether the state in which the couple currently resides would recognize the marriage. In the 2015 case, *Obergefell v. Hodges*, the U.S. Supreme Court required all states to issue marriage licenses to same-sex couples and to recognize same-sex marriages validly performed in other jurisdictions. For federal tax purposes, the term 'marriage' does not include registered domestic partnerships, civil unions, or other

similar formal relationships recognized under state law that are not denominated a 'marriage' under that state's law. Therefore, domestic partners and individuals in civil unions are not treated as Spouses under this Contract. You are strongly encouraged to consult with a competent tax advisor for additional information on your state's law regarding civil unions and same-sex marriages.

Qualified Annuity Contracts

Notwithstanding any provision of the Contract or GLWB Rider, certain provisions apply to Contracts intended to qualify as Individual Retirement Annuities under section 408(b) of the Code and Roth Individual Retirement Annuities under section 408A of the Code:

- Only the Owner may be the Annuitant of the Contract;
- Only one Owner may be established under the Contract;
- The Contract will be established for the exclusive benefit of the Owner and the Beneficiary;
- The entire interest of the Owner is non-forfeitable;
- The Owner may not borrow any money under the Contract or pledge it as security for a loan;
- The Contract is non-transferable: the Owner may not sell, assign or transfer the Contract, unless permitted by a Divorce or Separation Decree; and
- Separate records will be maintained for the interest of each Owner. Great-West will furnish an annual calendar year report on the status of the Contract and such information concerning required minimum distributions as is prescribed by the Commissioner of Internal Revenue.

Contributions to Qualified Annuity Contracts

Except in the case of a "rollover contribution" as permitted by sections 402(c), 402(e)(6), 403(a)(4), 403(b)(8) 403(b)(10) 408(d)(3) or 457(e)(16) of the Code or a Contribution made in accordance with the terms of a Simplified Employee Pension (SEP), as described in Section 408(k), Contributions will only be accepted if they are in cash and the total of such Contributions must not exceed the maximum as Section 219(b)(5)(A) of the Code may allow, for any taxable year, regardless of whether such Contributions are deductible by the Owner under Section 219(b)(1) of the Code. In the case of an individual who is age 50 or older, the annual cash Contribution limit is increased by the amount as Section 219(b)(5)(B) of the Code may allow for any taxable year.

The Owner has sole responsibility for determining whether any premium payment meets applicable income tax requirements.

Required Minimum Distributions from Qualified Annuity Contracts

It is the responsibility of the Owner to Request payments in accordance with the minimum distribution requirements of the Code. Great-West is not responsible for any penalties resulting from a failure to Request timely payments in the proper amount. Required Minimum Distributions ("RMDs") made from the GLWB Rider will only be made in a manner consistent with the required minimum distribution rules or other provisions of the Code.

The Owner must begin to take payments which satisfy the minimum distribution requirements of the Code no later than April 1 of the calendar year following the calendar year in which the Owner attains age 70½. If you own a Roth IRA, you are not required to receive minimum distributions from your Roth IRA during your life.

Any RMD during the GLWB Accumulation Phase will be considered an Excess Withdrawal.

During the GAW Phase, RMDs will not be considered to be Excess Withdrawals if the required minimum distribution causes the total Distributions to exceed the GAW amount *to the extent the RMD amount is attributable to the Covered Fund(s)*.

The Owner should consult a tax advisor regarding withdrawals to satisfy his or her RMD amount

Distributions Before Death in Qualified Annuity Contracts

Notwithstanding any provision of the Contract, GLWB Rider, or Endorsement to the contrary, the distribution of the individual's interest in the Qualified Annuity Contract will be made in accordance with the requirements of Section 408(b)(3) of the Code and the regulations thereunder. If you own a Roth IRA, you are not required to receive minimum distributions from your Roth IRA during your life.

The Owner's entire interest in the non-Roth Contract must be distributed, or begin to be distributed, by the Owner's required beginning date, which is April 1 of the calendar year following the calendar year in which the Owner reaches age 70½. For that year, and each succeeding year, a distribution must be made on or before December 31. By the required beginning date, the Owner may elect to have the balance in the non-Roth Contract distributed in one of the following forms:

- A single sum payment;
- Equal or substantially equal payments no less frequently than annually over the life of the Owner;
- Equal or substantially equal payments no less frequently than annually over the lives of the Owner and the designated Beneficiary;
- Equal or substantially equal payments no less frequently than annually over a period not extending beyond the Owner's life expectancy; or
- Equal or substantially equal payments no less frequently than annually over a period not extending beyond the joint life and last survivor expectancy of the Owner and the designated Beneficiary.

All distributions made hereunder will be made in accordance with section 401(a)(9) of the Code, including the incidental death benefit requirements, and any other applicable regulations.

If payment is not to be made in the form of periodic annuity payments on an irrevocable basis (except for acceleration), the amount to be distributed each year, beginning with the first calendar year for which distributions are required and then for each succeeding calendar year will be determined under the applicable provisions of the Code and the implementing regulations.

Distributions Upon Death in Qualified Annuity Contracts

Distributions beginning before death. If the Owner dies after distribution has begun, the remaining portion of such interest will continue to be distributed at least as rapidly as under the method of distribution being used prior to the individual's death.

Distributions beginning after death. If the Owner dies before distribution has begun, distribution of the individual's entire interest will be completed by December 31 of the calendar year containing the fifth anniversary of the individual's death unless an election is made to receive distribution in accordance with (1) or (2) below:

- 1) If the Owner's interest is payable to a designated Beneficiary, then the entire interest of the individual may be distributed in equal or substantially equal payments over the life or over a period certain not greater than the life expectancy of the designated Beneficiary commencing on or before December 31 of the calendar year immediately following the calendar year in which the Owner died;
- 2) If the designated Beneficiary is the Owner's surviving Spouse, the date distributions are required to begin in accordance with (1) above must not be earlier than the later of (A) December 31 of the calendar year immediately following the calendar year in which the individual died or (B) December 31 of the calendar year in which the individual would have attained age 70½;
- 3) If the designated Beneficiary is the Owner's surviving Spouse, the Spouse may treat the Contract as his or her own Qualified Annuity Contract. This election will be deemed to have been made if such surviving Spouse makes a regular Contribution to the Contract, makes a rollover to or from such Contract, or fails to elect any of the above provisions.

Life expectancy is computed by use of the single life table in Q&A 1 of Section 1.401(a)(9)-9 of the regulations. If distributions are being made to a surviving Spouse as the sole designated Beneficiary, such Spouse's remaining life expectancy for a year is the number in the single life table corresponding to such Spouse's age in each year after the calendar year of the Owner's death. In all other cases, remaining life expectancy for a year is the number in the single life table corresponding to the Beneficiary's age in the year following the calendar year of the individual's death and reduced by 1 for each subsequent year.

Distribution of the Contracts

We offer the Contracts on a continuous basis through eligible broker/dealers that have entered into selling agreements with GWFS and us. Contracts are sold in those states where the Contract may lawfully be sold by licensed insurance agents who are registered representatives. Any eligible broker/dealers will be registered as broker/dealers under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and members of the Financial Industry Regulatory Authority ("FINRA"). GWFS may also offer the Contract directly to potential purchasers.

GWFS is the principal underwriter and distributor of the Contracts and is a wholly-owned subsidiary of Great-West. GWFS is registered with the SEC as a broker/dealer under the Exchange Act and is a member of FINRA. Its principal offices are located at 8515 East Orchard Road, Greenwood Village, Colorado, 80111.

Great-West (or its affiliates, for purposes of this section only, collectively, “the Company”), in all cases as agent for GWFS, pays eligible broker/dealers compensation for the promotion and sale of the Contract. Compensation paid to eligible broker/dealers is not paid directly by the Owner or the Series Account. The Company intends to fund this compensation through a number of sources, such as fees and charges imposed under the Contract and payable to the Company, and from profits on payments received by the Company from Portfolios’ advisers or administrators for providing administrative, marketing, and other support and services to the Portfolios. See *Payments We Receive*, above. The Company pays a portion of these proceeds to eligible broker/dealers for distribution services.

As compensation for distribution services and some Contract administrative services, the Company may pay eligible broker/dealers a fee. This fee may be based on an annual rate of average monthly Series Account assets, up to a maximum of 0.75%. The annual rate paid under this fee alternative is higher for Sub-Account assets allocated to the Income Segment than those assets allocated to the Investment Segment. This may create a conflict of interest by incentivizing the broker/dealer to recommend the Income Segment over the Investment Segment. In the alternative, the fee may be based on a percentage of Contributions. The Company also may pay a marketing allowance or allow other promotional incentives or payments to eligible broker/dealers in the form of cash or other compensation, as mutually agreed upon by the Company and eligible broker/dealers, to the extent permitted by FINRA rules and other applicable laws and regulations. The amount of commissions received by an individual registered representative in connection with the sale of the Contract is determined by his or her broker/dealer. In addition, the overall compensation received by an eligible broker/dealer in connection with the sale of the Contract may be more or less than the overall compensation on similar or other products offered by that eligible broker/dealer. The amount and/or structure of the compensation may influence your registered representative or his or her broker/dealer to present the Contract over other investment alternatives. Such differences in compensation, however, may also reflect differences in sales effort or ongoing customer services expected of the registered representative or the broker/dealer. You should ask your registered representative about these differences, and how he or she and the eligible broker/dealer are compensated for selling the Contract.

Voting Rights

In general, you do not have a direct right to vote the Portfolio shares held in the Series Account. However, under current law, you are entitled to give us instructions on how to vote the shares. We will vote the shares according to those instructions at regular and special shareholder meetings. If the law changes and we can vote the shares in our own right, we may elect to do so.

Before the Annuity Commencement Date, you have the voting interest. The number of votes available to you will be calculated separately for each of your Sub-Accounts. That number will be determined by applying your percentage interest, if any, in a particular Sub-Account to the total number of votes attributable to that Sub-Account. You hold a voting interest in each Sub-Account to which your Annuity Account Value is allocated. If you select a variable annuity option, the votes attributable to your Contract will decrease as annuity payouts are made.

The number of votes of a Portfolio will be determined as of the date established by that Portfolio for determining shareholders eligible to vote at the meeting of the Portfolio. Voting instructions will be solicited by communication prior to such meeting in accordance with procedures established by the respective Portfolios.

If we do not receive timely instructions and Owners have no beneficial interest in shares held by us, we will vote according to the voting instructions as a proportion of all Contracts participating in the Sub-Account. Shares held by us will also be voted proportionately. The effect of proportional voting is that if a large number of Owners fail to give voting instructions, a small number of Owners may determine the outcome of the vote. If you indicate in your instructions that you do not wish to vote an item, we will apply your instructions on a pro rata basis to reduce the votes eligible to be cast.

Each person or entity having a voting interest in a Sub-Account will receive proxy material, reports, and other material relating to the appropriate Portfolio.

Please note, generally the Portfolios are not required to, and do not intend to, hold annual or other regular meetings of shareholders.

Owners have no voting rights in Great-West.

Rights Reserved by Great-West

We reserve the right to make certain changes we believe would best serve the interests of Owners and Annuitants or would be appropriate in carrying out the purposes of the Contract. Any changes will be made only to the extent and in the manner permitted by applicable laws. Also, when required by law, we will obtain your approval of the changes and approval from any appropriate regulatory authority. Approval may not be required in all cases, however. Examples of the changes we may make include:

- To operate the Series Account in any form permitted under the 1940 Act or in any other form permitted by law;
- To Transfer any assets in any Sub-Account to another Sub-Account, or to one or more separate accounts; or to add, combine or remove Sub-Accounts of the Series Account;
- To substitute, for the Portfolio shares in any Sub-Account, the shares of another Portfolio or shares of another investment company or any other investment permitted by law;
- To cease accepting Contributions at any time at our discretion;
- To limit the number of Contracts that you may purchase;
- To cease offering the Contract and/or GLWB Rider;
- To make any changes required by the Code or by any other applicable law in order to continue treatment of the Contract as an annuity;
- To change the time or time of day that a valuation date is deemed to have ended; and
- To make any other necessary technical changes in the Contract in order to conform with any action the above provisions permit us to take, including changing the way we assess charges, without increasing them for any outstanding Contract beyond the aggregate amount guaranteed.

Legal Proceedings

Currently, the Series Account is not a party to, and its assets are not subject to any material legal proceedings. Further, Great-West is not currently a party to, and its property is not currently subject to, any material legal proceedings. The lawsuits to which Great-West is a party are, in the opinion of management, in the ordinary course of business, and are not expected to have a material adverse effect on the financial results, conditions, or prospects of Great-West.

Legal Matters

Advice regarding certain legal matters concerning the federal securities laws applicable to the issue and sale of the Contract has been provided by Carlton Fields Jordan Burt, P.A.

Pursuant to Commodity Futures Trading Commission Rule 4.5, Great-West has claimed an exclusion from the definition of the term “commodity pool operator” under the Commodity Exchange Act. Therefore, it is not subject to registration or regulation as a commodity pool operator under the Commodity Exchange Act.

Cyber Security Risks

Because our variable annuity contract business is highly dependent upon the effective operation of our computer systems and those of our business partners, our business is vulnerable to disruptions from utility outages and susceptible to operational and information security risks resulting from information system failures (e.g., hardware and software malfunctions) and cyber-attacks. These risks include, among other things, the theft, misuse, corruption, and destruction of data maintained online or digitally, denial of service on our website and other operational disruption, and unauthorized release of confidential Owner information. Such system failures and cyber-attacks affecting us, the Portfolios or Covered Funds, intermediaries and other affiliated or third party service providers may adversely affect us and your Annuity Account Value. For instance, system failures and cyber-attacks may interfere with our processing of Contract transactions, including the processing of Transfer Requests, impact our ability to calculate Accumulation Unit values, cause the release and possible destruction of confidential Owner or business information, impede order processing, subject us and/or our service providers and intermediaries to regulatory fines, litigation, and financial losses and/or cause reputational damage. Cyber security risks may also impact the issuers of securities in which the Portfolios or Covered Funds invest, which may cause the Portfolios or Covered Funds underlying your Contract to lose value. There can be no assurance that we, the Portfolios or Covered Funds, or our service providers will avoid losses affecting your Contract due to cyber-attacks or information security breaches in the future.

Abandoned Property Requirements

Every state has unclaimed property laws that generally provide for escheatment to the state of unclaimed property (including proceeds of annuity contracts) under various circumstances. This “escheatment” is revocable, however, and the state is obligated to pay the applicable proceeds if the property owner steps forward to claim it with the proper documentation. To help prevent such escheatment, it is important that you keep your contact and other information on file with us up to date, including the names, contact information, and identifying information for the Owner, Annuitant, and Beneficiaries.

Independent Registered Public Accounting Firm

The financial statements and financial highlights of each of the investment divisions of the Variable Annuity-2 Series Account of Great-West Life & Annuity Insurance Company included in the Statement of Additional Information have been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report appearing in the Registration Statement. Such financial statements have so been included in reliance upon the reports of such firm given upon their authority as experts in accounting and auditing. The consolidated financial statements of Great-West Life & Annuity Insurance Company and Subsidiaries included in the Statement of Additional Information included in the Registration Statement have been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report appearing in the Registration Statement. Such financial statements have so been included in reliance upon the reports of such firm given upon their authority as experts in accounting and auditing.

Available Information

You may Request a free copy of the SAI. Please direct any oral, written, or electronic Request for such documents to:

Retirement Resource Operations Center
P.O. Box 173920
Denver, CO 80217-3920
1-877-723-8723
AnnuityOperations@greatwest.com

The SEC maintains a website (www.sec.gov) that contains the SAI and other information filed electronically by Great-West concerning the Contract, the GLWB Rider, and the Series Account.

You also can review and copy any materials filed with the SEC at its Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You may obtain information on the operation of the Public Reference room by calling the SEC at 1-800-SEC-0330.

The SAI contains more specific information relating to the Series Account and Great-West, such as:

- general information;
- information about Great-West Life & Annuity Insurance Company and the Variable Annuity-2 Series Account;
- calculation of annuity payouts;
- services;
- withholding; and
- financial statements.

APPENDIX A
CONDENSED FINANCIAL INFORMATION
Selected Data for Accumulation Units outstanding Throughout Each Period
For the Periods Ended December 31

INVESTMENT DIVISION (0.25)	2017	2016	2015	2014	2013	2012
ALGER SMALL CAP GROWTH PORTFOLIO						
Value at beginning of period	15.29	14.43	14.96	14.93	10.00	
Value at end of period	19.63	15.29	14.43	14.96	14.93	
Number of accumulation units outstanding at end of period	7,263	15,819	22,438	16,584	85,295	
ALGER SMID CAP FOCUS PORTFOLIO						
Value at beginning of period	11.19	10.78	10.85			
Value at end of period	15.28	11.19	10.78			
Number of accumulation units outstanding at end of period	425	921	2,928			
ALPS ALERIAN ENERGY INFRASTRUCTURE PORTFOLIO						
Value at beginning of period	12.23	10.00				
Value at end of period	12.10	12.23				
Number of accumulation units outstanding at end of period	9,438	4,971				
ALPS RED ROCKS LISTED PRIVATE EQUITY PORTFOLIO						
Value at beginning of period	10.00	9.28	10.00			
Value at end of period	12.46	10.00	9.28			
Number of accumulation units outstanding at end of period	19,934	19,405	2,040			
AMERICAN CENTURY INVESTMENTS VP INFLATION PROTECTION FUND						
Value at beginning of period	10.14	9.74	10.01	9.74	10.64	10.00
Value at end of period	10.49	10.14	9.74	10.01	9.71	10.64
Number of accumulation units outstanding at end of period	21,099	14,071	7,953	7,983	4,972	1,882
AMERICAN CENTURY INVESTMENTS VP MID CAP VALUE FUND						
Value at beginning of period	20.61	16.84	17.15	14.79	10.00	
Value at end of period	22.92	20.61	16.84	17.15	14.79	
Number of accumulation units outstanding at end of period	42,954	45,030	31,251	24,995	18,909	
AMERICAN CENTURY INVESTMENTS VP VALUE FUND						
Value at beginning of period	11.32	9.43				
Value at end of period	12.26	11.32				
Number of accumulation units outstanding at end of period	24,469	25,789				
AMERICAN FUNDS IS GLOBAL GROWTH AND INCOME FUND						
Value at beginning of period	10.00					
Value at end of period	11.45					
Number of accumulation units outstanding at end of period	11,139					
AMERICAN FUNDS IS INTERNATIONAL FUND						
Value at beginning of period	8.99	8.73				
Value at end of period	11.83	8.99				
Number of accumulation units outstanding at end of period	30,168	13,917				
AMERICAN FUNDS IS NEW WORLD FUND						
Value at beginning of period	10.27	10.00				
Value at end of period	13.22	10.27				
Number of accumulation units outstanding at end of period	17,011	3,397				
BLACKROCK GLOBAL ALLOCATION VI FUND						
Value at beginning of period	10.31	9.96	10.09	10.00		
Value at end of period	11.70	10.31	9.96	10.09		
Number of accumulation units outstanding at end of period	57,333	50,138	18,463	3,495		
BLACKROCK HIGH YIELD VI FUND						
Value at beginning of period	10.65	9.46	9.86	10.00		
Value at end of period	11.37	10.65	9.46	9.86		
Number of accumulation units outstanding at end of period	51,436	48,754	13,751	10,582		
CLEARBRIDGE VARIABLE LARGE CAP GROWTH PORTFOLIO						

INVESTMENT DIVISION (0.25)	2017	2016	2015	2014	2013	2012
Value at beginning of period	10.00					
Value at end of period	11.45					
Number of accumulation units outstanding at end of period	0					
CLEARBRIDGE VARIABLE MID CAP PORTFOLIO						
Value at beginning of period	10.00					
Value at end of period	10.76					
Number of accumulation units outstanding at end of period	0					
CLEARBRIDGE VARIABLE SMALL CAP GROWTH PORTFOLIO						
Value at beginning of period	10.10	9.60	10.00			
Value at end of period	12.49	10.10	9.60			
Number of accumulation units outstanding at end of period	3,677	17,243	4,431			
COLUMBIA VP SMALL CAP VALUE FUND						
Value at beginning of period	18.54	14.00	14.98	14.58	10.00	
Value at end of period	21.08	18.54	14.00	14.98	14.58	
Number of accumulation units outstanding at end of period	2,228	7,230	11,802	12,006	154	
DELAWARE VIP EMERGING MARKETS SERIES						
Value at beginning of period	10.83	9.55	11.23	12.27	10.00	
Value at end of period	15.14	10.83	9.55	11.23	12.27	
Number of accumulation units outstanding at end of period	70,753	70,428	56,530	42,130	15,228	
DELAWARE VIP INTERNATIONAL VALUE EQUITY SERIES						
Value at beginning of period	10.29	10.00				
Value at end of period	12.54	10.29				
Number of accumulation units outstanding at end of period	1,156	0				
DELAWARE VIP REIT SERIES						
Value at beginning of period	16.67	15.82	15.32	11.89	11.70	10.00
Value at end of period	16.84	16.67	15.82	15.32	11.89	11.70
Number of accumulation units outstanding at end of period	6,973	15,955	7,126	5,473	7,780	1,518
DELAWARE VIP SMALL CAP VALUE SERIES						
Value at beginning of period	18.95	14.49	15.53	14.74	11.10	10.00
Value at end of period	21.13	18.95	14.49	15.53	14.74	11.10
Number of accumulation units outstanding at end of period	15,759	25,391	12,892	15,063	5,783	606
DEUTSCHE CAPITAL GROWTH VIP						
Value at beginning of period	19.05	18.36	16.99	15.12	11.30	10.00
Value at end of period	23.93	19.05	18.36	16.99	15.12	11.30
Number of accumulation units outstanding at end of period	65,172	69,584	20,128	9,687	2,050	1,093
DEUTSCHE CROCI® U.S. VIP						
Value at beginning of period	13.61	14.31	15.45	14.03	10.78	10.00
Value at end of period	16.62	13.61	14.31	15.45	14.03	10.78
Number of accumulation units outstanding at end of period	5,404	7,677	16,849	38,985	12,697	1,249
DEUTSCHE GLOBAL SMALL CAP VIP						
Value at beginning of period	14.75	14.59	14.50	15.20	10.00	
Value at end of period	17.60	14.75	14.59	14.50	15.20	
Number of accumulation units outstanding at end of period	1,101	1,101	2,297	2,394	1,782	
DEUTSCHE SMALL MID CAP VALUE VIP						
Value at beginning of period	17.57	15.13	15.51	14.79	10.00	
Value at end of period	19.31	17.57	15.13	15.51	14.79	
Number of accumulation units outstanding at end of period	12,030	13,227	13,275	13,760	6,398	
DREYFUS IP TECHNOLOGY GROWTH PORTFOLIO						
Value at beginning of period	17.43	16.74	15.84	14.90	10.00	
Value at end of period	24.75	17.43	16.74	15.84	14.90	
Number of accumulation units outstanding at end of period	13,424	15,821	19,781	11,235	4,551	
DREYFUS VIF APPRECIATION PORTFOLIO						
Value at beginning of period	14.73	13.72	14.14	13.14	10.91	10.00
Value at end of period	18.66	14.73	13.72	14.14	13.14	10.91
Number of accumulation units outstanding at end of period	5,704	5,894	9,805	11,068	6,031	1,220

INVESTMENT DIVISION (0.25)	2017	2016	2015	2014	2013	2012
DREYFUS VIF INTERNATIONAL VALUE PORTFOLIO						
Value at beginning of period	11.76	11.98	12.38	13.73	10.00	
Value at end of period	15.04	11.76	11.98	12.38	13.73	
Number of accumulation units outstanding at end of period	2,138	2,138	2,392	3,885	3,693	
EATON VANCE VT FLOATING-RATE INCOME FUND						
Value at beginning of period	10.50	10.00				
Value at end of period	10.83	10.50				
Number of accumulation units outstanding at end of period	79,298	35,375				
FEDERATED HIGH INCOME BOND FUND II						
Value at beginning of period	10.00					
Value at end of period	10.27					
Number of accumulation units outstanding at end of period	104					
FIDELITY VIP BALANCED PORTFOLIO						
Value at beginning of period	10.00					
Value at end of period	10.87					
Number of accumulation units outstanding at end of period	0					
FIDELITY VIP INTERNATIONAL CAPITAL APPRECIATION PORTFOLIO						
Value at beginning of period	10.00					
Value at end of period	11.76					
Number of accumulation units outstanding at end of period	1,558					
FRANKLIN INCOME VIP FUND						
Value at beginning of period	10.25	9.02	10.00			
Value at end of period	11.20	10.25	9.02			
Number of accumulation units outstanding at end of period	57,500	44,696	8,009			
GOLDMAN SACHS VIT MULTI-STRATEGY ALTERNATIVES PORTFOLIO						
Value at beginning of period	9.42	9.42	10.00			
Value at end of period	9.88	9.42	9.42			
Number of accumulation units outstanding at end of period	2,969	3,056	3,056			
GOLDMAN SACHS VIT STRATEGIC INCOME FUND						
Value at beginning of period	10.17					
Value at end of period	9.91					
Number of accumulation units outstanding at end of period	6,170					
GOLDMAN SACHS VIT US EQUITY INSIGHTS FUND						
Value at beginning of period	10.85	10.00				
Value at end of period	13.40	10.85				
Number of accumulation units outstanding at end of period	3,800	692				
GREAT-WEST AGGRESSIVE PROFILE FUND						
Value at beginning of period	10.00					
Value at end of period	11.26					
Number of accumulation units outstanding at end of period	891,715					
GREAT-WEST ARIEL MID CAP VALUE FUND						
Value at beginning of period	19.37	17.18	18.34	17.05	10.00	
Value at end of period	22.22	19.37	17.18	18.34	17.05	
Number of accumulation units outstanding at end of period	7,764	11,254	13,968	10,047	48,070	
GREAT-WEST BOND INDEX FUND						
Value at beginning of period	10.83	10.65	10.65	10.09	10.00	
Value at end of period	11.13	10.83	10.65	10.65	10.09	
Number of accumulation units outstanding at end of period	314,284	271,869	207,525	139,367	57,468	
GREAT-WEST CONSERVATIVE PROFILE FUND						
Value at beginning of period	10.00					
Value at end of period	10.41					
Number of accumulation units outstanding at end of period	198,782					
GREAT-WEST CORE BOND FUND						

INVESTMENT DIVISION (0.25)	2017	2016	2015	2014	2013	2012
Value at beginning of period	11.14	10.67	10.82	10.31	10.00	
Value at end of period	11.55	11.14	10.67	10.82	10.31	
Number of accumulation units outstanding at end of period	63,151	24,224	22,033	20,700	213	
GREAT-WEST GOLDMAN SACHS MID CAP VALUE FUND						
Value at beginning of period	11.25	9.37				
Value at end of period	13.12	11.25				
Number of accumulation units outstanding at end of period	5,959	3,073				
GREAT-WEST GOVERNMENT MONEY MARKET FUND						
Value at beginning of period	9.88	9.90	9.93	9.95	9.98	10.00
Value at end of period	9.89	9.88	9.90	9.93	9.95	9.98
Number of accumulation units outstanding at end of period	754,807	1,346,840	1,071,116	691,670	818,069	223,228
GREAT-WEST INTERNATIONAL INDEX FUND						
Value at beginning of period	13.16	13.11	13.29	14.20	10.00	
Value at end of period	16.36	13.16	13.11	13.29	14.20	
Number of accumulation units outstanding at end of period	206,278	164,786	109,540	72,010	14,022	
GREAT-WEST INVESCO SMALL CAP VALUE FUND						
Value at beginning of period	11.29	9.16	10.00			
Value at end of period	12.02	11.29	9.16			
Number of accumulation units outstanding at end of period	1,015	10,670	472			
GREAT-WEST LIFETIME 2015 FUND						
Value at beginning of period	10.40	10.00				
Value at end of period	11.53	10.40				
Number of accumulation units outstanding at end of period	33,380	45,531				
GREAT-WEST LIFETIME 2020 FUND						
Value at beginning of period	10.47					
Value at end of period	11.74					
Number of accumulation units outstanding at end of period	0					
GREAT-WEST LIFETIME 2025 FUND						
Value at beginning of period	10.47	10.00				
Value at end of period	11.92	10.47				
Number of accumulation units outstanding at end of period	115,046	111,480				
GREAT-WEST LIFETIME 2030 FUND						
Value at beginning of period	10.59					
Value at end of period	12.28					
Number of accumulation units outstanding at end of period	5,394					
GREAT-WEST LIFETIME 2035 FUND						
Value at beginning of period	10.56	10.00				
Value at end of period	12.47	10.56				
Number of accumulation units outstanding at end of period	96,462	96,523				
GREAT-WEST LIFETIME 2040 FUND						
Value at beginning of period	10.69					
Value at end of period	12.75					
Number of accumulation units outstanding at end of period	0					
GREAT-WEST LIFETIME 2045 FUND						
Value at beginning of period	10.60	10.00				
Value at end of period	12.73	10.60				
Number of accumulation units outstanding at end of period	2,546	2,546				
GREAT-WEST LIFETIME 2055 FUND						
Value at beginning of period	10.59	10.00				
Value at end of period	12.76	10.59				
Number of accumulation units outstanding at end of period	12,531	12,531				
GREAT-WEST LOOMIS SAYLES BOND FUND						
Value at beginning of period	13.19	11.87	12.74	12.34	11.45	10.00
Value at end of period	13.98	13.19	11.87	12.74	12.34	11.45
Number of accumulation units outstanding at end of period	120,407	96,031	109,848	87,467	33,876	1,258

INVESTMENT DIVISION (0.25)	2017	2016	2015	2014	2013	2012
GREAT-WEST LOOMIS SAYLES SMALL-CAP VALUE FUND						
Value at beginning of period	19.34	15.41	16.00	15.30	10.00	
Value at end of period	21.17	19.34	15.41	16.00	15.30	
Number of accumulation units outstanding at end of period	11,254	15,313	6,213	3,435	23,280	
GREAT-WEST MFS INTERNATIONAL GROWTH FUND						
Value at beginning of period	13.45	13.52	13.55	14.36	10.00	
Value at end of period	16.98	13.45	13.52	13.55	14.36	
Number of accumulation units outstanding at end of period	6,482	6,232	11,838	4,820	2,479	
GREAT-WEST MFS INTERNATIONAL VALUE FUND						
Value at beginning of period	14.83	14.32	13.48	13.38	10.00	
Value at end of period	18.71	14.83	14.32	13.48	13.38	
Number of accumulation units outstanding at end of period	58,356	90,832	86,033	60,172	3,663	
GREAT-WEST MODERATE PROFILE FUND						
Value at beginning of period	10.00					
Value at end of period	10.78					
Number of accumulation units outstanding at end of period	360,601					
GREAT-WEST MODERATELY AGGRESSIVE PROFILE FUND						
Value at beginning of period	10.00					
Value at end of period	10.93					
Number of accumulation units outstanding at end of period	555,146					
GREAT-WEST MODERATELY CONSERVATIVE PROFILE FUND						
Value at beginning of period	10.00					
Value at end of period	10.59					
Number of accumulation units outstanding at end of period	196,600					
GREAT-WEST MULTI-MANAGER LARGE CAP GROWTH FUND						
Value at beginning of period	10.34	10.00				
Value at end of period	13.41	10.34				
Number of accumulation units outstanding at end of period	17,946	1,895				
GREAT-WEST MULTI-MANAGER SMALL CAP GROWTH FUND						
Value at beginning of period	11.11	10.00				
Value at end of period	13.46	11.11				
Number of accumulation units outstanding at end of period	1,144	0				
GREAT-WEST PUTNAM EQUITY INCOME FUND						
Value at beginning of period	14.28	12.66	13.15	11.73		
Value at end of period	16.91	14.28	12.66	13.15		
Number of accumulation units outstanding at end of period	22,279	19,025	13,489	9,374		
GREAT-WEST PUTNAM HIGH YIELD BOND FUND						
Value at beginning of period	13.62	11.82	12.43	12.21	11.37	10.00
Value at end of period	14.49	13.62	11.82	12.43	12.21	11.37
Number of accumulation units outstanding at end of period	30,066	35,682	32,423	41,546	20,077	316
GREAT-WEST REAL ESTATE INDEX FUND						
Value at beginning of period	12.63	11.97	11.57	8.86		
Value at end of period	12.99	12.63	11.97	11.57		
Number of accumulation units outstanding at end of period	78,974	98,615	59,045	37,066		
GREAT-WEST S&P 500[®] INDEX FUND						
Value at beginning of period	18.64	16.80	16.72	14.83	11.29	10.00
Value at end of period	22.54	18.64	16.80	16.72	14.83	11.29
Number of accumulation units outstanding at end of period	708,204	565,961	425,763	331,797	129,352	4,706
GREAT-WEST S&P MID CAP 400[®] INDEX FUND						
Value at beginning of period	19.19	16.04	16.54	15.18	11.47	10.00
Value at end of period	221.14	19.19	16.04	16.54	15.18	11.47
Number of accumulation units outstanding at end of period	176,109	167,242	88,762	64,570	38,281	1,414
GREAT-WEST S&P SMALLCAP 600[®] INDEX FUND						
Value at beginning of period	20.40	16.27	16.70	15.95	11.37	10.00
Value at end of period	22.95	20.40	16.27	16.70	15.95	11.37

INVESTMENT DIVISION (0.25)	2017	2016	2015	2014	2013	2012
Number of accumulation units outstanding at end of period	210,088	205,912	95,198	84,427	142,251	1,404
GREAT-WEST SECURE FOUNDATION BALANCED FUND						
Value at beginning of period	14.37	13.30	13.45	12.73	11.02	10.00
Value at end of period	16.15	14.37	13.30	13.45	12.73	11.02
Number of accumulation units outstanding at end of period	6,518	6,588	2,697	2,724	1,742	7
GREAT-WEST SHORT DURATION BOND FUND						
Value at beginning of period	10.82	10.67	10.64	10.56	10.44	10.00
Value at end of period	11.01	10.82	10.67	10.64	10.56	10.44
Number of accumulation units outstanding at end of period	163,765	116,021	91,187	99,637	73,510	7,119
GREAT-WEST T ROWE PRICE MIDCAP GROWTH FUND						
Value at beginning of period	19.16	18.09	17.03	15.14	10.00	
Value at end of period	23.79	19.16	18.09	17.03	15.14	
Number of accumulation units outstanding at end of period	58,492	60,268	51,520	26,834	39,835	
GREAT-WEST TEMPLETON GLOBAL BOND FUND						
Value at beginning of period	11.21	10.92	11.42	11.43	11.40	10.00
Value at end of period	11.40	11.21	10.92	11.42	11.43	11.40
Number of accumulation units outstanding at end of period	66,763	59,935	50,954	40,343	6,209	316
GREAT-WEST US GOVERNMENT SECURITIES FUND						
Value at beginning of period	10.75	10.64	10.59	10.06	10.00	
Value at end of period	10.96	10.75	10.64	10.59	10.06	
Number of accumulation units outstanding at end of period	35,293	26,185	20,380	14,336	1,019	
INVESCO V.I. CORE EQUITY FUND						
Value at beginning of period	15.74	14.35	15.30	14.22	11.06	10.00
Value at end of period	17.73	15.74	14.35	15.30	14.22	11.06
Number of accumulation units outstanding at end of period	967	1,121	2,963	3,504	2,708	2,402
INVESCO V.I. GLOBAL REAL ESTATE FUND						
Value at beginning of period	14.81	14.58	14.88	13.04	10.00	
Value at end of period	16.65	14.81	14.58	14.88	13.04	
Number of accumulation units outstanding at end of period	7,841	10,856	9,249	10,171	6,456	
INVESCO V.I. GROWTH & INCOME FUND						
Value at beginning of period	18.75	15.74	16.32	14.88	11.15	10.00
Value at end of period	21.33	18.75	15.74	16.32	14.88	11.15
Number of accumulation units outstanding at end of period	31,489	52,327	48,919	35,224	23,051	1,768
INVESCO V.I. INTERNATIONAL GROWTH FUND						
Value at beginning of period	12.96	13.09	13.47	13.49	10.00	
Value at end of period	15.87	12.96	13.09	13.47	13.49	
Number of accumulation units outstanding at end of period	23,996	33,799	28,816	28,763	25,181	
INVESCO V.I. SMALL CAP EQUITY FUND						
Value at beginning of period	16.30	14.61	15.54	15.26	10.00	
Value at end of period	18.49	16.30	14.61	15.54	15.26	
Number of accumulation units outstanding at end of period	2,550	1,350	915	695	32,115	
IVY VIP ENERGY FUND						
Value at beginning of period	12.00	10.00				
Value at end of period	10.45	12.00				
Number of accumulation units outstanding at end of period	17,246	12,735				
JANUS HENDERSON VIT BALANCED PORTFOLIO						
Value at beginning of period	15.05	14.47	14.44	13.38	11.19	10.00
Value at end of period	17.74	15.05	14.47	14.44	13.38	11.19
Number of accumulation units outstanding at end of period	168,595	140,076	88,042	44,993	7,121	45,747
JANUS HENDERSON VIT ENTERPRISE PORTFOLIO						
Value at beginning of period	10.91	9.75	10.00			
Value at end of period	13.83	10.91	9.75			
Number of accumulation units outstanding at end of period	57,613	51,873	7,827			
JANUS HENDERSON VIT FLEXIBLE BOND PORTFOLIO						
Value at beginning of period	11.38	11.16	11.20	10.72	10.78	10.00

INVESTMENT DIVISION (0.25)	2017	2016	2015	2014	2013	2012
Value at end of period	11.73	11.38	11.16	11.20	10.72	10.78
Number of accumulation units outstanding at end of period	75,767	127,858	76,108	58,158	20,335	666
JANUS HENDERSON VIT MID CAP VALUE PORTFOLIO						
Value at beginning of period	16.78	14.16	14.74	13.63	10.00	
Value at end of period	19.02	16.78	14.16	14.74	13.63	
Number of accumulation units outstanding at end of period	8,635	17,282	19,112	28,062	10,591	
JANUS HENDERSON VIT OVERSEAS PORTFOLIO SERVICE SHARES						
Value at beginning of period	9.44	10.14	11.15	12.72	10.00	
Value at end of period	12.32	9.44	10.14	11.15	12.72	
Number of accumulation units outstanding at end of period	6,155	14,507	17,320	16,158	8,194	
LORD ABBETT SERIES DEVELOPING GROWTH PORTFOLIO						
Value at beginning of period	10.08	10.38	11.33	10.00		
Value at end of period	13.07	10.08	10.38	11.33		
Number of accumulation units outstanding at end of period	1,386	1,707	12,126	646		
MFS VIT II BLENDED RESEARCH CORE EQUITY PORTFOLIO						
Value at beginning of period	10.58					
Value at end of period	12.71					
Number of accumulation units outstanding at end of period	0					
MFS VIT II TECHNOLOGY PORTFOLIO						
Value at beginning of period	10.94	10.00				
Value at end of period	15.13	10.94				
Number of accumulation units outstanding at end of period	15,924	13,847				
MFS VIT III BLENDED RESEARCH SMALL CAP EQUITY PORTFOLIO						
Value at beginning of period	10.00					
Value at end of period	11.03					
Number of accumulation units outstanding at end of period	0					
MORGAN STANLEY VIF MID CAP GROWTH PORTFOLIO						
Value at beginning of period	12.72					
Value at end of period	17.59					
Number of accumulation units outstanding at end of period	1,036					
NEUBERGER BERMAN AMT SOCIALLY RESPONSIBLE PORTFOLIO						
Value at beginning of period	17.83	16.30	16.44	14.97	10.00	
Value at end of period	21.00	17.83	16.30	16.44	14.97	
Number of accumulation units outstanding at end of period	11,394	19,400	17,950	17,446	95,226	
OPPENHEIMER INTERNATIONAL GROWTH FUND/VA						
Value at beginning of period	10.00					
Value at end of period	11.22					
Number of accumulation units outstanding at end of period	3,759					
OPPENHEIMER MAIN STREET SMALL CAP FUND/VA						
Value at beginning of period	12.48	10.63	11.35	10.00		
Value at end of period	14.18	12.48	10.63	11.35		
Number of accumulation units outstanding at end of period	12,204	18,889	10,541	1,397		
PIMCO VIT COMMODITY REALRETURN STRATEGY PORTFOLIO						
Value at beginning of period	6.02	5.26	7.09	8.73	10.00	
Value at end of period	6.13	6.02	5.26	7.09	8.73	
Number of accumulation units outstanding at end of period	18,990	18,268	7,577	4,724	240	
PIMCO VIT LONG TERM US GOVERNMENT PORTFOLIO						
Value at beginning of period	9.42	10.00				
Value at end of period	10.22	9.42				
Number of accumulation units outstanding at end of period	1,311	8,461				
PIMCO VIT LOW DURATION PORTFOLIO						
Value at beginning of period	10.62	10.51	10.52	10.46	10.00	
Value at end of period	10.73	10.62	10.51	10.52	10.46	
Number of accumulation units outstanding at end of period	82,881	90,581	66,155	56,232	9,808	
PIMCO VIT REAL RETURN PORTFOLIO						

INVESTMENT DIVISION (0.25)	2017	2016	2015	2014	2013	2012
Value at beginning of period	10.17	9.70	10.01	9.74		
Value at end of period	10.51	10.17	9.70	10.01		
Number of accumulation units outstanding at end of period	32,810	22,948	16,053	12,875		
PIMCO VIT SHORT TERM PORTFOLIO						
Value at beginning of period	10.19	10.00				
Value at end of period	10.40	10.19				
Number of accumulation units outstanding at end of period	32,555	41,401				
PIMCO VIT TOTAL RETURN PORTFOLIO						
Value at beginning of period	11.31	11.06	11.04	10.63	10.88	10.00
Value at end of period	11.83	11.31	11.06	11.04	10.63	10.88
Number of accumulation units outstanding at end of period	157,741	127,971	137,592	118,301	70,105	3,101
PUTNAM VT ABSOLUTE RETURN 500 FUND						
Value at beginning of period	9.88	9.83	10.00			
Value at end of period	10.54	9.88	9.83			
Number of accumulation units outstanding at end of period	3,416	3,583	3,687			
PUTNAM VT AMERICAN GOVERNMENT INCOME FUND						
Value at beginning of period	10.41	10.41	10.50	10.10	10.00	
Value at end of period	10.58	10.41	10.41	10.50	10.10	
Number of accumulation units outstanding at end of period	4,374	10,037	3,123	2,836	2,866	
PUTNAM VT CAPITAL OPPORTUNITIES FUND						
Value at beginning of period	16.86	14.63	15.87	14.87	10.00	
Value at end of period	18.15	16.86	14.63	15.87	14.87	
Number of accumulation units outstanding at end of period	14,064	13,134	9,873	7,434	5,251	
PUTNAM VT EQUITY INCOME FUND						
Value at beginning of period	10.00					
Value at end of period	11.36					
Number of accumulation units outstanding at end of period	16,208					
PUTNAM VT GLOBAL ASSET ALLOCATION FUND						
Value at beginning of period	10.25	9.63	10.00			
Value at end of period	11.79	10.25	9.63			
Number of accumulation units outstanding at end of period	1,755	1,764	1,764			
PUTNAM VT GLOBAL EQUITY FUND						
Value at beginning of period	9.22	9.14	10.00			
Value at end of period	11.80	9.22	9.14			
Number of accumulation units outstanding at end of period	4,418	4,188	4,024			
PUTNAM VT GROWTH OPPORTUNITIES FUND						
Value at beginning of period	10.34	9.73	10.00			
Value at end of period	13.50	10.34	9.73			
Number of accumulation units outstanding at end of period	21,086	16,216	195			
PUTNAM VT INCOME FUND						
Value at beginning of period	9.81					
Value at end of period	10.33					
Number of accumulation units outstanding at end of period	713					
PUTNAM VT INTERNATIONAL EQUITY FUND						
Value at beginning of period	8.83					
Value at end of period	11.15					
Number of accumulation units outstanding at end of period	0					
PUTNAM VT INTERNATIONAL GROWTH FUND						
Value at beginning of period	12.78	13.74	13.62	14.55	10.00	
Value at end of period	17.22	12.78	13.74	13.62	14.55	
Number of accumulation units outstanding at end of period	3,422	3,422	6,031	889	2,597	
PUTNAM VT INTERNATIONAL VALUE FUND						
Value at beginning of period	9.98					
Value at end of period	12.42					
Number of accumulation units outstanding at end of period	0					

INVESTMENT DIVISION (0.25)	2017	2016	2015	2014	2013	2012
PUTNAM VT INVESTORS FUND						
Value at beginning of period	10.62					
Value at end of period	13.01					
Number of accumulation units outstanding at end of period	380					
PUTNAM VT RESEARCH FUND						
Value at beginning of period	10.42	9.49	10.00			
Value at end of period	12.82	10.42	9.49			
Number of accumulation units outstanding at end of period	1,351	1,446	1,446			
PUTNAM VT SMALL CAP VALUE FUND						
Value at beginning of period	11.87	9.34	10.00			
Value at end of period	12.77	11.87	9.34			
Number of accumulation units outstanding at end of period	3,053	6,552	86			
T. ROWE PRICE BLUE CHIP GROWTH PORTFOLIO						
Value at beginning of period	12.45	12.41	11.23	10.00		
Value at end of period	16.86	12.45	12.41	11.23		
Number of accumulation units outstanding at end of period	273,069	247,415	129,840	35,722		
T. ROWE PRICE HEALTH SCIENCES PORTFOLIO						
Value at beginning of period	24.71	27.74	24.73	18.89	12.58	10.00
Value at end of period	31.37	24.71	27.74	24.73	18.89	12.58
Number of accumulation units outstanding at end of period	30,858	27,868	34,254	31,440	123,694	1,043
VAN ECK VIP GLOBAL HARD ASSETS FUND CLASS S						
Value at beginning of period	8.28	5.79	8.74	10.87	9.88	10.00
Value at end of period	8.10	8.28	5.79	8.74	10.87	9.88
Number of accumulation units outstanding at end of period	42,796	21,545	1,502	1,502	925	523

INVESTMENT DIVISION (0.45)	2017	2016	2015	2014	2013	2012
ALGER SMALL CAP GROWTH PORTFOLIO						
Value at beginning of period	15.14	14.31	14.87	14.87	10.00	
Value at end of period	19.40	15.14	14.31	14.87	14.87	
Number of accumulation units outstanding at end of period	0	1,595	2,052	1,595	0	
ALGER SMID CAP FOCUS PORTFOLIO						
Value at beginning of period	11.13	10.74	10.84			
Value at end of period	15.17	11.13	10.74			
Number of accumulation units outstanding at end of period	0	0	0			
ALPS ALERIAN ENERGY INFRASTRUCTURE PORTFOLIO						
Value at beginning of period	12.21	10.00				
Value at end of period	12.06	12.21				
Number of accumulation units outstanding at end of period	0	0				
ALPS RED ROCKS LISTED PRIVATE EQUITY PORTFOLIO						
Value at beginning of period	9.97	9.27	10.00			
Value at end of period	12.40	9.97	9.27			
Number of accumulation units outstanding at end of period	0	0	0			
AMERICAN CENTURY INVESTMENTS VP INFLATION PROTECTION FUND						
Value at beginning of period	10.04	9.66	9.95	9.67	10.62	10.00
Value at end of period	10.36	10.04	9.66	9.95	9.67	10.62
Number of accumulation units outstanding at end of period	941	941	585	585	585	585
AMERICAN CENTURY INVESTMENTS VP MID CAP VALUE FUND						
Value at beginning of period	20.41	16.71	17.05	14.74	10.00	
Value at end of period	22.65	20.41	16.71	17.05	14.74	
Number of accumulation units outstanding at end of period	6,440	6,583	6,627	6,666	6,758	
AMERICAN CENTURY INVESTMENTS VP VALUE FUND						
Value at beginning of period	11.28	9.42				
Value at end of period	12.19	11.28				
Number of accumulation units outstanding at end of period	691	0				

INVESTMENT DIVISION (0.45)	2017	2016	2015	2014	2013	2012
AMERICAN FUNDS IS GLOBAL GROWTH AND INCOME FUND						
Value at beginning of period	10.00					
Value at end of period	11.44					
Number of accumulation units outstanding at end of period	4,881					
AMERICAN FUNDS IS INTERNATIONAL FUND						
Value at beginning of period	8.96	8.72				
Value at end of period	11.77	8.96				
Number of accumulation units outstanding at end of period	0	0				
AMERICAN FUNDS IS NEW WORLD FUND						
Value at beginning of period	10.25	10.00				
Value at end of period	13.17	10.25				
Number of accumulation units outstanding at end of period	8,170	7,831				
BLACKROCK GLOBAL ALLOCATION VI FUND						
Value at beginning of period	10.26	9.93	10.07			
Value at end of period	11.61	10.26	9.93			
Number of accumulation units outstanding at end of period	58,360	25,458	3,553			
BLACKROCK HIGH YIELD VI FUND						
Value at beginning of period	10.59	9.43	9.85	10.00		
Value at end of period	11.30	10.59	9.43	9.85		
Number of accumulation units outstanding at end of period	18,346	19,949	1,823	1,159		
CLEARBRIDGE VARIABLE LARGE CAP GROWTH PORTFOLIO						
Value at beginning of period	10.00					
Value at end of period	11.43					
Number of accumulation units outstanding at end of period	9,994					
CLEARBRIDGE VARIABLE MID CAP PORTFOLIO						
Value at beginning of period	10.00					
Value at end of period	10.75					
Number of accumulation units outstanding at end of period	764					
CLEARBRIDGE VARIABLE SMALL CAP GROWTH PORTFOLIO						
Value at beginning of period	10.07	9.58	10.00			
Value at end of period	12.42	10.07	9.58			
Number of accumulation units outstanding at end of period	0	0	0			
COLUMBIA VARIABLE PORTFOLIO - SMALL CAP VALUE FUND						
Value at beginning of period	18.36	13.89	14.90	14.52		
Value at end of period	20.83	18.36	13.89	14.90		
Number of accumulation units outstanding at end of period	0	1,511	1,511	1,511		
DELAWARE VIP EMERGING MARKETS SERIES						
Value at beginning of period	10.72	9.47	11.16	12.22	11.18	10.00
Value at end of period	14.96	10.72	9.47	11.16	12.22	11.18
Number of accumulation units outstanding at end of period	3,473	3,930	4,681	6,821	4,020	415
DELAWARE VIP INTERNATIONAL VALUE EQUITY SERIES						
Value at beginning of period	10.28	10.00				
Value at end of period	12.50	10.28				
Number of accumulation units outstanding at end of period	4,821	0				
DELAWARE VIP REIT SERIES						
Value at beginning of period	16.50	15.70	15.23	11.85	11.68	10.00
Value at end of period	16.64	16.50	15.70	15.23	11.85	11.68
Number of accumulation units outstanding at end of period	3,296	18,089	4,074	3,233	4,229	331
DELAWARE VIP SMALL CAP VALUE SERIES						
Value at beginning of period	18.76	14.38	15.44	14.68	10.00	
Value at end of period	20.87	18.76	14.38	15.44	14.68	
Number of accumulation units outstanding at end of period	5,956	6,292	6,394	8,554	5,268	
DEUTSCHE CAPITAL GROWTH VIP						
Value at beginning of period	18.86	18.22	16.89	15.06	10.00	
Value at end of period	23.65	18.86	18.22	16.89	15.06	

INVESTMENT DIVISION (0.45)	2017	2016	2015	2014	2013	2012
Number of accumulation units outstanding at end of period	58,410	42,749	14,896	10,380	1,877	
DEUTSCHE CROCI® U.S. VIP						
Value at beginning of period	13.48	14.19	15.36			
Value at end of period	16.43	13.48	14.19			
Number of accumulation units outstanding at end of period	0	0	0			
DEUTSCHE GLOBAL SMALL CAP VIP						
Value at beginning of period	14.61	14.48	14.42	15.14		
Value at end of period	17.39	14.61	14.48	14.42		
Number of accumulation units outstanding at end of period	129	129	0	57		
DEUTSCHE SMALL MID CAP VALUE VIP						
Value at beginning of period	17.40	15.01	15.42	14.73	10.99	10.00
Value at end of period	19.08	17.40	15.01	15.42	14.73	10.99
Number of accumulation units outstanding at end of period	291	291	291	291	291	291
DREYFUS IP TECHNOLOGY GROWTH PORTFOLIO						
Value at beginning of period	17.25	16.60	15.75	14.84		
Value at end of period	24.45	17.25	16.60	15.75		
Number of accumulation units outstanding at end of period	1,397	1,764	2,850	2,254		
DREYFUS VIF APPRECIATION PORTFOLIO						
Value at beginning of period	14.58	13.61	14.05	13.09	10.00	
Value at end of period	18.44	14.58	13.61	14.05	13.09	
Number of accumulation units outstanding at end of period	9,505	10,356	11,246	11,492	5,596	
DREYFUS VIF INTERNATIONAL VALUE PORTFOLIO						
Value at beginning of period	11.65	11.89	12.31	13.67	10.00	
Value at end of period	17.86	11.65	11.89	12.31	13.67	
Number of accumulation units outstanding at end of period	0	1,602	1,602	1,602	903	
EATON VANCE VT FLOATING-RATE INCOME FUND						
Value at beginning of period	10.49	10.00				
Value at end of period	10.80	10.49				
Number of accumulation units outstanding at end of period	0	0				
FEDERATED HIGH INCOME BOND FUND II						
Value at beginning of period	10.00					
Value at end of period	10.26					
Number of accumulation units outstanding at end of period	0					
FIDELITY VIP BALANCED PORTFOLIO						
Value at beginning of period	10.00					
Value at end of period	10.86					
Number of accumulation units outstanding at end of period	0					
FIDELITY VIP INTERNATIONAL CAPITAL APPRECIATION PORTFOLIO						
Value at beginning of period	10.00					
Value at end of period	11.75					
Number of accumulation units outstanding at end of period	0					
FRANKLIN INCOME VIP FUND						
Value at beginning of period	10.21	9.01	10.00			
Value at end of period	11.14	10.21	9.01			
Number of accumulation units outstanding at end of period	0	0	0			
GOLDMAN SACHS VIT MULTI-STRATEGY ALTERNATIVES PORTFOLIO						
Value at beginning of period	9.39	9.41	10.00			
Value at end of period	9.83	9.39	9.41			
Number of accumulation units outstanding at end of period	0	0	0			
GOLDMAN SACHS VIT STRATEGIC INCOME FUND						
Value at beginning of period	10.16					
Value at end of period	9.88					
Number of accumulation units outstanding at end of period	0					
GOLDMAN SACHS VIT US EQUITY INSIGHTS FUND						
Value at beginning of period	10.84	10.00				

INVESTMENT DIVISION (0.45)	2017	2016	2015	2014	2013	2012
Value at end of period	13.36	10.84				
Number of accumulation units outstanding at end of period	0	0				
GREAT-WEST AGGRESSIVE PROFILE FUND						
Value at beginning of period	10.00					
Value at end of period	11.25					
Number of accumulation units outstanding at end of period	72,315					
GREAT-WEST ARIEL MID CAP VALUE FUND						
Value at beginning of period	19.18	17.04	18.23	16.99	10.00	
Value at end of period	21.96	19.18	17.04	18.23	16.99	
Number of accumulation units outstanding at end of period	3,378	3,897	3,269	3,443	258	
GREAT-WEST BOND INDEX FUND						
Value at beginning of period	10.72	10.56	10.58	10.05	10.00	
Value at end of period	11.00	10.72	10.56	10.58	10.05	
Number of accumulation units outstanding at end of period	109,401	79,485	38,971	33,698	7,752	
GREAT-WEST CONSERVATIVE PROFILE FUND						
Value at beginning of period	10.00					
Value at end of period	10.39					
Number of accumulation units outstanding at end of period	30,752					
GREAT-WEST CORE BOND FUND						
Value at beginning of period	11.03	10.59	10.76	10.27		
Value at end of period	11.41	11.03	10.59	10.76		
Number of accumulation units outstanding at end of period	5,737	46,079	51,580	51,757		
GREAT-WEST GOLDMAN SACHS MID CAP VALUE FUND						
Value at beginning of period	11.21	9.36				
Value at end of period	13.05	11.21				
Number of accumulation units outstanding at end of period	0	0				
GREAT-WEST GOVERNMENT MONEY MARKET FUND						
Value at beginning of period	9.78	9.82	9.87	9.91	9.96	10.00
Value at end of period	9.77	9.78	9.82	9.87	9.91	9.96
Number of accumulation units outstanding at end of period	107,202	242,663	135,632	94,591	139,825	13,539
GREAT-WEST INTERNATIONAL INDEX FUND						
Value at beginning of period	13.03	13.01	13.21	14.14		
Value at end of period	16.17	13.03	13.01	13.21		
Number of accumulation units outstanding at end of period	37,327	34,782	24,262	24,279		
GREAT-WEST INVESCO SMALL CAP VALUE FUND						
Value at beginning of period	11.25	9.14	10.00			
Value at end of period	11.96	11.25	9.14			
Number of accumulation units outstanding at end of period	678	0	0			
GREAT-WEST LIFETIME 2015 FUND						
Value at beginning of period	10.38	10.00				
Value at end of period	11.49	10.38				
Number of accumulation units outstanding at end of period	0	0				
GREAT-WEST LIFETIME 2020 FUND						
Value at beginning of period	10.45					
Value at end of period	11.70					
Number of accumulation units outstanding at end of period	1,619					
GREAT-WEST LIFETIME 2025 FUND						
Value at beginning of period	10.46	10.00				
Value at end of period	11.88	10.46				
Number of accumulation units outstanding at end of period	17,244	17,244				
GREAT-WEST LIFETIME 2030 FUND						
Value at beginning of period	10.58					
Value at end of period	12.24					
Number of accumulation units outstanding at end of period	0					
GREAT-WEST LIFETIME 2035 FUND						

INVESTMENT DIVISION (0.45)	2017	2016	2015	2014	2013	2012
Value at beginning of period	10.55	10.00				
Value at end of period	12.43	10.55				
Number of accumulation units outstanding at end of period	11,627	11,627				
GREAT-WEST LIFETIME 2040 FUND						
Value at beginning of period	10.68					
Value at end of period	12.70					
Number of accumulation units outstanding at end of period	0					
GREAT-WEST LIFETIME 2045 FUND						
Value at beginning of period	10.58	10.00				
Value at end of period	12.69	10.58				
Number of accumulation units outstanding at end of period	595	0				
GREAT-WEST LIFETIME 2055 FUND						
Value at beginning of period	10.58	10.00				
Value at end of period	12.72	10.58				
Number of accumulation units outstanding at end of period	594	0				
GREAT-WEST LOOMIS SAYLES BOND FUND						
Value at beginning of period	13.06	11.78	12.66	12.29	11.43	10.00
Value at end of period	13.82	13.06	11.78	12.66	12.29	11.43
Number of accumulation units outstanding at end of period	53,291	32,431	14,263	16,373	9,052	552
GREAT-WEST LOOMIS SAYLES SMALL-CAP VALUE FUND						
Value at beginning of period	19.15	15.29	15.91	15.24	10.00	
Value at end of period	20.92	19.15	15.29	15.91	15.24	
Number of accumulation units outstanding at end of period	5,775	5,299	5,662	5,784	3,554	
GREAT-WEST MFS INTERNATIONAL GROWTH FUND						
Value at beginning of period	13.31	13.41	13.47			
Value at end of period	16.78	13.31	13.41			
Number of accumulation units outstanding at end of period	138	138	0			
GREAT-WEST MFS INTERNATIONAL VALUE FUND						
Value at beginning of period	14.69	14.20	13.40	13.33	10.00	
Value at end of period	18.49	14.69	14.20	13.40	13.33	
Number of accumulation units outstanding at end of period	7,257	7,914	8,326	8,730	618	
GREAT-WEST MODERATE PROFILE FUND						
Value at beginning of period	10.00					
Value at end of period	10.76					
Number of accumulation units outstanding at end of period	52,351					
GREAT-WEST MODERATELY AGGRESSIVE PROFILE FUND						
Value at beginning of period	10.00					
Value at end of period	10.92					
Number of accumulation units outstanding at end of period	245,745					
GREAT-WEST MODERATELY CONSERVATIVE PROFILE FUND						
Value at beginning of period	10.00					
Value at end of period	10.57					
Number of accumulation units outstanding at end of period	29,370					
GREAT-WEST MULTI-MANAGER LARGE CAP GROWTH FUND						
Value at beginning of period	10.33	10.00				
Value at end of period	13.37	10.33				
Number of accumulation units outstanding at end of period	0	0				
GREAT-WEST MULTI-MANAGER SMALL CAP GROWTH FUND						
Value at beginning of period	11.09	10.00				
Value at end of period	13.41	11.09				
Number of accumulation units outstanding at end of period	553	0				
GREAT-WEST PUTNAM EQUITY INCOME FUND						
Value at beginning of period	14.18	12.59	13.11	11.72		
Value at end of period	16.76	14.18	12.59	13.11		
Number of accumulation units outstanding at end of period	9,700	9,238	5,198	5,198		

INVESTMENT DIVISION (0.45)	2017	2016	2015	2014	2013	2012
GREAT-WEST PUTNAM HIGH YIELD BOND FUND						
Value at beginning of period	13.49	11.73	12.36	12.16	10.00	
Value at end of period	14.31	13.49	11.73	12.36	12.16	
Number of accumulation units outstanding at end of period	2,893	2,329	3,094	3,037	2,753	
GREAT-WEST REAL ESTATE INDEX FUND						
Value at beginning of period	12.54	11.90	11.53	8.85		
Value at end of period	12.87	12.54	11.90	11.53		
Number of accumulation units outstanding at end of period	24,714	38,975	7,930	6,865		
GREAT-WEST S&P 500[®] INDEX FUND						
Value at beginning of period	18.46	16.67	16.62	14.77	11.27	10.00
Value at end of period	22.27	18.46	16.67	16.62	14.77	11.27
Number of accumulation units outstanding at end of period	203,725	142,734	91,126	91,703	13,019	1,112
GREAT-WEST S&P MID CAP 400[®] INDEX FUND						
Value at beginning of period	19.01	15.91	16.44	15.12	10.00	
Value at end of period	21.88	19.01	15.91	16.44	15.12	
Number of accumulation units outstanding at end of period	77,161	50,338	21,277	22,278	3,414	
GREAT-WEST S&P SMALLCAP 600[®] INDEX FUND						
Value at beginning of period	20.20	16.14	16.63	15.88	10.00	
Value at end of period	22.68	20.20	16.14	16.63	15.88	
Number of accumulation units outstanding at end of period	147,346	85,763	14,937	16,625	2,685	
GREAT-WEST SECUREFOUNDATION BALANCED FUND						
Value at beginning of period	14.23	13.19	13.37			
Value at end of period	15.96	14.23	13.19			
Number of accumulation units outstanding at end of period	0	0	0			
GREAT-WEST SHORT DURATION BOND FUND						
Value at beginning of period	10.72	10.58	10.57	10.52	10.00	
Value at end of period	10.88	10.72	10.58	10.57	10.52	
Number of accumulation units outstanding at end of period	79,051	38,624	35,697	36,242	0	
GREAT-WEST T ROWE PRICE MIDCAP GROWTH FUND						
Value at beginning of period	18.97	17.95	16.93	15.08	10.00	
Value at end of period	23.50	18.97	17.95	16.93	15.08	
Number of accumulation units outstanding at end of period	45,870	29,656	14,036	15,272	6,803	
GREAT-WEST TEMPLETON GLOBAL BOND FUND						
Value at beginning of period	11.10	10.83	11.35	11.39	11.38	10.00
Value at end of period	11.27	11.10	10.83	11.35	11.39	11.38
Number of accumulation units outstanding at end of period	10,668	12,947	12,664	13,067	1,384	279
GREAT-WEST U.S. GOVERNMENT MORTGAGE SECURITIES FUND						
Value at beginning of period	10.64	10.56	10.52	10.02		
Value at end of period	10.83	10.64	10.56	10.52		
Number of accumulation units outstanding at end of period	12,646	11,188	8,831	8,608		
INVESCO V.I. CORE EQUITY FUND						
Value at beginning of period	15.59	14.23	15.21	14.17	10.00	
Value at end of period	17.52	15.59	14.23	15.21	14.17	
Number of accumulation units outstanding at end of period	479	479	479	479	0	
INVESCO V.I. GLOBAL REAL ESTATE FUND						
Value at beginning of period	14.66	14.47	14.79	12.99	10.00	
Value at end of period	16.45	14.66	14.47	14.79	12.99	
Number of accumulation units outstanding at end of period	3,913	5,943	6,362	6,438	2,148	
INVESCO V.I. GROWTH & INCOME FUND						
Value at beginning of period	18.56	15.61	16.22	14.82	11.13	10.00
Value at end of period	21.07	18.56	15.61	16.22	14.82	11.13
Number of accumulation units outstanding at end of period	24,901	30,618	28,886	29,077	6,363	559
INVESCO V.I. INTERNATIONAL GROWTH FUND						
Value at beginning of period	12.83	12.98	13.39	13.44	10.00	
Value at end of period	15.68	12.83	12.98	13.39	13.44	

INVESTMENT DIVISION (0.45)	2017	2016	2015	2014	2013	2012
Number of accumulation units outstanding at end of period	7,751	13,168	11,549	11,593	5,888	
INVESCO V.I. SMALL CAP EQUITY FUND						
Value at beginning of period	16.14	14.49	15.44			
Value at end of period	18.27	16.14	14.49			
Number of accumulation units outstanding at end of period	0	0	0			
IVY VIP ENERGY FUND						
Value at beginning of period	11.98	10.00				
Value at end of period	10.42	11.98				
Number of accumulation units outstanding at end of period	0	0				
JANUS HENDERSON VIT BALANCED PORTFOLIO						
Value at beginning of period	14.90	14.35	14.36	13.32	10.00	
Value at end of period	17.53	14.90	14.35	14.36	13.32	
Number of accumulation units outstanding at end of period	4,666	4,785	9,829	3,537	0	
JANUS HENDERSON VIT ENTERPRISE PORTFOLIO						
Value at beginning of period	10.87	9.74	10.00			
Value at end of period	13.75	10.87	9.74			
Number of accumulation units outstanding at end of period	82,150	42,623	0			
JANUS HENDERSON VIT FLEXIBLE BOND PORTFOLIO						
Value at beginning of period	11.27	11.07	11.13	10.68	10.76	10.00
Value at end of period	11.59	11.27	11.07	11.13	10.68	10.76
Number of accumulation units outstanding at end of period	15,685	36,746	13,157	13,136	3,812	575
JANUS HENDERSON VIT MID CAP VALUE PORTFOLIO						
Value at beginning of period	16.61	14.05	14.65	13.57		
Value at end of period	18.79	16.61	14.05	14.65		
Number of accumulation units outstanding at end of period	0	2,252	2,252	2,252		
JANUS HENDERSON VIT OVERSEAS PORTFOLIO SERVICE SHARES						
Value at beginning of period	9.35	10.06	11.09			
Value at end of period	12.17	9.35	10.06			
Number of accumulation units outstanding at end of period	1,166	1,166	1,166			
LORD ABBETT SERIES DEVELOPING GROWTH PORTFOLIO						
Value at beginning of period	10.03	10.34	11.32			
Value at end of period	12.97	10.03	10.34			
Number of accumulation units outstanding at end of period	2,083	2,083	0			
MFS VIT II BLENDED RESEARCH CORE EQUITY PORTFOLIO						
Value at beginning of period	10.56					
Value at end of period	12.67					
Number of accumulation units outstanding at end of period	0					
MFS VIT II TECHNOLOGY PORTFOLIO						
Value at beginning of period	10.92	10.00				
Value at end of period	15.08	10.92				
Number of accumulation units outstanding at end of period	0	0				
MFS VIT III BLENDED RESEARCH SMALL CAP EQUITY PORTFOLIO						
Value at beginning of period	10.00					
Value at end of period	11.02					
Number of accumulation units outstanding at end of period	0					
MORGAN STANLEY VIF MID CAP GROWTH PORTFOLIO						
Value at beginning of period	12.59					
Value at end of period	17.38					
Number of accumulation units outstanding at end of period	0					
NEUBERGER BERMAN AMT SOCIALLY RESPONSIBLE PORTFOLIO						
Value at beginning of period	17.65	16.17	16.34	14.91	10.00	
Value at end of period	20.75	17.65	16.17	16.34	14.91	
Number of accumulation units outstanding at end of period	5,380	9,847	9,847	9,847	5,380	
OPPENHEIMER INTERNATIONAL GROWTH FUND/VA						
Value at beginning of period	10.00					

INVESTMENT DIVISION (0.45)	2017	2016	2015	2014	2013	2012
Value at end of period	11.21					
Number of accumulation units outstanding at end of period	0					
OPPENHEIMER MAIN STREET SMALL CAP FUND/VA						
Value at beginning of period	12.41	10.60	11.34			
Value at end of period	14.08	12.41	10.60			
Number of accumulation units outstanding at end of period	1,148	1,148	0			
PIMCO VIT COMMODITY REALRETURN STRATEGY PORTFOLIO						
Value at beginning of period	5.96	5.21	7.04	8.69	10.00	
Value at end of period	6.06	5.96	5.21	7.04	8.69	
Number of accumulation units outstanding at end of period	5,589	6,222	6,855	9,421	5,735	
PIMCO VIT LONG TERM US GOVERNMENT PORTFOLIO						
Value at beginning of period	9.41	10.00				
Value at end of period	10.19	9.41				
Number of accumulation units outstanding at end of period	0	0				
PIMCO VIT LOW DURATION PORTFOLIO						
Value at beginning of period	10.52	10.43	10.45	10.42	10.00	
Value at end of period	10.60	10.52	10.43	10.45	10.42	
Number of accumulation units outstanding at end of period	8,035	8,035	4,191	5,350	4,256	
PIMCO VIT REAL RETURN PORTFOLIO						
Value at beginning of period	10.07	9.63	9.95	9.70	10.00	
Value at end of period	10.38	10.07	9.63	9.95	9.70	
Number of accumulation units outstanding at end of period	6,623	7,182	3,585	4,963	1,190	
PIMCO VIT SHORT TERM PORTFOLIO						
Value at beginning of period	10.18					
Value at end of period	10.36					
Number of accumulation units outstanding at end of period	0					
PIMCO VIT TOTAL RETURN PORTFOLIO						
Value at beginning of period	11.20	10.97	10.98	10.59	10.86	10.00
Value at end of period	11.69	11.20	10.97	10.98	10.59	10.86
Number of accumulation units outstanding at end of period	37,944	36,496	22,294	28,234	8,098	574
PUTNAM VT ABSOLUTE RETURN 500 FUND						
Value at beginning of period	9.84	9.82	10.00			
Value at end of period	10.48	9.84	9.82			
Number of accumulation units outstanding at end of period	2,087	2,087	2,087			
PUTNAM VT AMERICAN GOVERNMENT INCOME FUND						
Value at beginning of period	10.30	10.33	10.44			
Value at end of period	10.46	10.30	10.33			
Number of accumulation units outstanding at end of period	0	0	0			
PUTNAM VT CAPITAL OPPORTUNITIES FUND						
Value at beginning of period	16.69	14.51	15.78	14.81	10.00	
Value at end of period	17.93	16.69	14.51	15.78	14.81	
Number of accumulation units outstanding at end of period	1,248	1,248	1,172	945	955	
PUTNAM VT EQUITY INCOME FUND						
Value at beginning of period	10.00					
Value at end of period	11.34					
Number of accumulation units outstanding at end of period	3,321					
PUTNAM VT GLOBAL ASSET ALLOCATION FUND						
Value at beginning of period	10.21	9.61	10.00			
Value at end of period	11.73	10.21	9.61			
Number of accumulation units outstanding at end of period	0	0	0			
PUTNAM VT GLOBAL EQUITY FUND						
Value at beginning of period	9.19	9.13	10.00			
Value at end of period	11.74	9.19	9.13			
Number of accumulation units outstanding at end of period	0	0	0			
PUTNAM VT GROWTH OPPORTUNITIES FUND						

INVESTMENT DIVISION (0.45)	2017	2016	2015	2014	2013	2012
Value at beginning of period	10.30	9.72	10.00			
Value at end of period	13.43	10.30	9.72			
Number of accumulation units outstanding at end of period	0	0	0			
PUTNAM VT INCOME FUND						
Value at beginning of period	9.77	9.63				
Value at end of period	10.27	9.77				
Number of accumulation units outstanding at end of period	0	0				
PUTNAM VT INTERNATIONAL EQUITY FUND						
Value at beginning of period	8.80					
Value at end of period	11.09					
Number of accumulation units outstanding at end of period	0					
PUTNAM VT INTERNATIONAL GROWTH FUND						
Value at beginning of period	12.65	13.63	13.54			
Value at end of period	17.01	12.65	13.63			
Number of accumulation units outstanding at end of period	0	0	0			
PUTNAM VT INTERNATIONAL VALUE FUND						
Value at beginning of period	9.97					
Value at end of period	12.38					
Number of accumulation units outstanding at end of period	0					
PUTNAM VT INVESTORS FUND						
Value at beginning of period	10.58					
Value at end of period	12.94					
Number of accumulation units outstanding at end of period	0					
PUTNAM VT RESEARCH FUND						
Value at beginning of period	10.38	9.48	10.00			
Value at end of period	12.75	10.38	9.48			
Number of accumulation units outstanding at end of period	0	0	0			
PUTNAM VT SMALL CAP VALUE FUND						
Value at beginning of period	11.83	9.32	10.00			
Value at end of period	12.71	11.83	9.32			
Number of accumulation units outstanding at end of period	0	0	0			
T. ROWE PRICE VIP BLUE CHIP GROWTH PORTFOLIO						
Value at beginning of period	12.38	12.37	11.22	10.00		
Value at end of period	16.74	12.38	12.37	11.22		
Number of accumulation units outstanding at end of period	99,907	51,506	15,289	5,272		
T. ROWE PRICE VIP HEALTH SCIENCES PORTFOLIO						
Value at beginning of period	24.46	27.52	24.58	18.82	10.00	
Value at end of period	31.00	24.46	27.52	24.58	18.82	
Number of accumulation units outstanding at end of period	2,119	2,164	2,439	2,531	0	
VAN ECK VIP GLOBAL HARD ASSETS FUND CLASS S						
Value at beginning of period	8.20	5.74	8.69	10.82	9.86	10.00
Value at end of period	8.00	8.20	5.74	8.69	10.82	9.86
Number of accumulation units outstanding at end of period	1,534	4,270	1,534	1,419	818	446

Appendix B - Net Investment Factor

The Net Investment Factor is determined by dividing (a) by (b), and subtracting (c) from the result where:

(a) is the net result of:

- 1) the net asset value per share of the Portfolio shares determined as of the end of the current Valuation Period, plus
- 2) the per share amount of any dividend (or, if applicable, capital gain distributions) made by the Portfolio on shares if the “ex-dividend” date occurs during the current Valuation Period, plus or minus
- 3) a per unit charge or credit for any taxes incurred by or provided for in the Sub-Account, which is determined by Great-West to have resulted from the investment operations of the Sub-Account, and

(b) is the result of:

- 1) the net asset value per share of the Portfolio shares determined as of the end of the immediately preceding Valuation Period; plus or minus
- 2) the per unit charge or credit for any taxes incurred by or reserved for in the Sub-Account for the immediately preceding Valuation Period; and

(c) is an amount representing the Mortality and Expense Risk Charge deducted from each Sub-Account on a daily basis. Such amount is equal to 0.25% if you have selected Death Benefit option 1 or 0.45% if you have selected Death Benefit option 2.

The Net Investment Factor may be greater than, less than, or equal to one. Therefore, the Accumulation Unit value may increase, decrease, or remain unchanged.

The net asset value per share referred to in paragraphs (a)(1) and (b) above, reflects the investment performance of the Portfolio as well as the payment of Portfolio expenses.

Securities offered or distributed through GWFS Equities, Inc., Member FINRA/SIPC and a subsidiary of Great-West Life & Annuity Insurance Company.

Great-West Financial[®], Empower Retirement and Great-West Investments[™] are the marketing names of Great-West Life & Annuity Insurance Company, Corporate Headquarters: Greenwood Village, CO; Great-West Life & Annuity Insurance Company of New York, Home Office: New York, NY; and their subsidiaries and affiliates, including registered investment advisers Advised Assets Group, LLC and Great-West Capital Management, LLC.