#### **CENTURY II VARIABLE ANNUITY PROSPECTUS**

#### INDIVIDUAL FLEXIBLE PREMIUM DEFERRED VARIABLE ANNUITY CONTRACT

## KANSAS CITY LIFE VARIABLE ANNUITY SEPARATE ACCOUNT OF

### KANSAS CITY LIFE INSURANCE COMPANY

Street Address: 3520 Broadway Kansas City, Missouri 64111-2565 Telephone (816) 753-7000 Send correspondence to:
Variable Administration
P.O. Box 219364
Kansas City, Missouri 64121-9364
Telephone (800) 616-3670

This Prospectus describes an individual flexible premium deferred variable annuity contract ("Contract") offered by Kansas City Life Insurance Company ("Kansas City Life"). We have provided a definitions section at the beginning of this Prospectus for your reference as you read.

The Contract is designed to meet investors' long-term investment needs. The Contract also provides you the opportunity to allocate your premiums to one or more divisions ("Subaccounts") of the Kansas City Life Variable Annuity Separate Account ("Variable Account") or the Fixed Account. The assets of each Subaccount are invested in a corresponding portfolio ("Portfolio") of a designated mutual fund ("Fund") as follows:

# AIM Variable Insurance Funds (Invesco Variable Insurance Funds)

Invesco V.I. American Franchise Fund – Series I Shares

Invesco V.I. Core Equity Fund - Series I Shares

Invesco V.I. Technology Fund – Series I Shares

# American Century Variable Portfolios, Inc.

VP Capital Appreciation Fund – Class I

VP Disciplined Core Value Fund – Class I (formerly VP Income & Growth Fund – Class I)

VP International Fund - Class I

VP Mid Cap Value Fund - Class I

VP Ultra® Fund - Class I

VP Value Fund - Class I

## American Century Variable Portfolios II, Inc.

VP Inflation Protection Fund - Class II

# American Funds Insurance Series®

Asset Allocation Fund - Class 2 Shares

Capital Income Builder® - Class 2 Shares

Capital World Bond Fund® - Class 2 Shares

Global Growth Fund - Class 2 Shares

Growth-Income Fund - Class 2 Shares

New World Fund® - Class 2 Shares

# American Funds Insurance Series® Managed Risk Funds

Managed Risk Asset Allocation Fund – Class P2 Shares

Managed Risk Washington Mutual Investors Fund<sup>SM</sup> – Class P2 Shares (formerly Managed Risk Blue Chip Income and Growth Fund – Class P2 Shares)Managed Risk Growth Fund – Class P2 Shares

Managed Risk Growth-Income Fund – Class P2 Shares

Managed Risk International Fund – Class P2 Shares

#### **BNY Mellon Variable Investment Fund**

Appreciation Portfolio - Initial Shares

Opportunistic Small Cap Portfolio – Initial Shares

BNY Mellon Stock Index Fund, Inc. - Initial Shares

BNY Mellon Sustainable U.S. Equity Portfolio, Inc. – Initial Shares

# **Calamos<sup>®</sup> Advisors Trust**

Calamos Growth and Income Portfolio

#### Columbia Funds Variable Series Trust II

Columbia Variable Portfolio – Mid Cap Growth Fund (Class 2)

Columbia Variable Portfolio – Seligman Global Technology Fund (Class 2)

Columbia Variable Portfolio – Select Small Cap Value Fund (Class 2)

## **Federated Hermes Insurance Series**

Federated Hermes Managed Volatility Fund II - P

Federated Hermes High Income Bond Fund II – P

Federated Hermes Government Money Fund II – S

# Fidelity® Variable Insurance Products

VIP Contrafund<sup>SM</sup> Portfolio – Service Class 2

VIP Freedom Income Portfolio<sup>SM</sup> − Service Class 2

VIP Freedom 2010 Portfolio<sup>SM</sup> – Service Class 2

VIP Freedom 2015 Portfolio<sup>SM</sup> – Service Class 2

VIP Freedom 2020 Portfolio<sup>SM</sup> − Service Class 2

VIP Freedom 2025 Portfolio<sup>SM</sup> – Service Class 2

VIP Freedom 2030 Portfolio<sup>SM</sup> − Service Class 2 VIP Freedom 2035 Portfolio<sup>SM</sup> − Service Class 2 VIP Freedom 2040 Portfolio<sup>SM</sup> − Service Class 2

VIP Freedom 2045 Portfolio<sup>SM</sup> − Service Class 2

VIP Freedom 2050 Portfolio<sup>SM</sup> – Service Class 2

# Franklin Templeton Variable Insurance Products Trust

Franklin Global Real Estate VIP Fund - Class 2

Franklin Small-Mid Cap Growth VIP Fund - Class 2

Templeton Developing Markets VIP Fund - Class 2

Templeton Foreign VIP Fund – Class 2

# **JPMorgan Insurance Trust**

JPMorgan Insurance Trust Mid Cap Value Portfolio – Class 1 Shares

JPMorgan Insurance Trust Small Cap Core Portfolio – Class 1 Shares

JPMorgan Insurance Trust U.S. Equity Portfolio – Class 1 Shares

## MFS® Variable Insurance Trust

MFS® Growth Series - Initial Class Shares

MFS® Research Series - Initial Class Shares

MFS® Total Return Bond Series - Initial Class Shares

MFS® Total Return Series – Initial Class Shares

MFS® Utilities Series - Initial Class Shares

## MFS® Variable Insurance Trust II

MFS® Income Portfolio – Initial Class Shares (formerly MFS® Strategic Income Portfolio – Initial Class Shares)

# **Northern Lights Variable Trust**

TOPS® Managed Risk Balanced ETF Portfolio – Class 2 Shares

TOPS® Managed Risk Growth ETF Portfolio – Class 2 Shares

TOPS® Managed Risk Moderate Growth ETF Portfolio – Class 2 Shares

The accompanying prospectuses for the Funds describe these Portfolios. The value of amounts allocated to the Variable Account will vary according to the investment performance of the Funds. You bear the entire investment risk of amounts allocated to the Variable Account. Another choice available for allocation of premiums is our Fixed Account. The Fixed Account is part of Kansas City Life's general account. It pays interest at declared rates guaranteed to equal or exceed the guaranteed interest rate. The minimum guaranteed interest rate is 1% for the Fixed Account. (See "GUARANTEED AND CURRENT INTEREST RATES")

This Prospectus provides basic information about the Contract and the Variable Account that you should know before investing. The Statement of Additional Information, dated the same as this Prospectus, contains more information about the Contract and the Variable Account and is incorporated by reference. We show the Table of Contents for the Statement of Additional Information at the end of this Prospectus. You may obtain a copy of the Statement of Additional Information free of charge by writing or calling us at the address or telephone number shown above.

The Securities and Exchange Commission maintains a website that contains the Statement of Additional Information, material incorporated by reference, and other information regarding registrants that file electronically with the Securities and Exchange Commission. The address of the site is http://www.sec.gov.

If you already have a variable annuity contract, you should consider whether purchasing another contract as a replacement for your existing contract is advisable.

This Prospectus and the accompanying Fund prospectuses provide important information you should have before deciding to purchase a Contract. Please keep for future reference.

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

The Subaccounts and the Fixed Account are not deposits or obligations of, or guaranteed or endorsed by, any bank, nor are federally insured by the Federal Deposit Insurance Corporation or any other government agency. An investment in the Contract involves certain risks including the loss of premium payments (principal).

The date of this Prospectus is May 1, 2021.

# **PROSPECTUS CONTENTS**

DEFINITIONS	1
HIGHLIGHTS	3
THE CONTRACT	
CHARGES AND DEDUCTIONS	
ANNUITY PROVISIONS	
FEDERAL TAX STATUS	
FEE TABLE	6
OWNER TRANSACTION EXPENSES	
PERIODIC CHARGES OTHER THAN PORTFOLIO EXPENSES	
RANGE OF PORTFOLIO OPERATING EXPENSES	
ANNUAL PORTFOLIO OPERATING EXPENSES	
EXAMPLE OF CHARGES	
CONDENSED FINANCIAL INFORMATION	13
KANSAS CITY LIFE, THE VARIABLE ACCOUNT AND THE FUNDS	13
KANSAS CITY LIFE INSURANCE COMPANY	
KANSAS CITY LIFE VARIABLE ANNUITY SEPARATE ACCOUNT	
THE FUNDS	
RESOLVING MATERIAL CONFLICTSADDITION, DELETION OR SUBSTITUTION OF INVESTMENTS	
FINANCIAL CONDITION OF KANSAS CITY LIFE	
VOTING RIGHTS	
DESCRIPTION OF THE CONTRACT	
PURCHASING A CONTRACT	
REPLACEMENT OF CONTRACTS	
FREE-LOOK PERIOD	
ALLOCATION OF PREMIUMS	22
DETERMINATION OF CONTRACT VALUE	23
VARIABLE ACCOUNT VALUE	
TRANSFER PRIVILEGE	
DOLLAR COST AVERAGING PLANPORTFOLIO REBALANCING PLAN	
PARTIAL AND FULL CASH SURRENDERS	
CONTRACT TERMINATION	
CONTRACT LOANS	
DEATH BENEFIT BEFORE MATURITY DATE	
PROCEEDS ON MATURITY DATE	
PAYMENTSUNCLAIMED PROPERTY LAWS	۱ د
MODIFICATIONS	
REPORTS TO CONTRACT OWNER	32
TELEPHONE, FACSIMILE, ELECTRONIC MAIL, AND INTERNET AUTHORIZATIONS	32
OPTIONAL RIDER	33
FIVE PLUS <sup>SM</sup> GUARANTEED MINIMUM WITHDRAWAL BENEFIT	33
THE FIXED ACCOUNT	44
GUARANTEED AND CURRENT INTEREST RATES	
CALCUALTION OF FIXED ACCOUNT VALUE	
TRANSFERS FROM FIXED ACCOUNT	
DELAY OF PAYMENT	45
CHARGES AND DEDUCTIONS	46
SURRENDER CHARGE (CONTINGENT DEFERRED SALES CHARGE)	

TRANSFER PROCESSING FEE	
ADMINISTRATIVE CHARGESMORTALITY AND EXPENSE RISK CHARGE	
GUARANTEED MINIMUM WITHDRAWAL BENEFIT CHARGE	
PREMIUM TAXES	47
REDUCED CHARGES FOR ELIGIBLE GROUPS	
OTHER TAXES	
LOAN INTEREST CHARGEINVESTMENT ADVISORY FEES AND OTHER EXPENSES OF THE FUNDS	48
PAYMENT OPTIONS	48
ELECTION OF OPTIONS	49
DESCRIPTION OF OPTIONS	49
YIELDS AND TOTAL RETURNS	50
YIELDS	
TOTAL RETURNS	
FEDERAL TAX STATUS	50
INTRODUCTION	
TAXATION OF NON-QUALIFIED CONTRACTS	51
TAXATION OF QUALIFIED CONTRACTS	
FEDERAL ESTATE, GIFT AND GENERATION-SKIPPING TRANSFER TAXES	
ANNUITY PURCHASES BY NONRESIDENT ALIENS AND FOREIGN CORPORATIONS	54
ANNUITY PURCHASES BY RESIDENTS OF PUERTO RICOPOSSIBLE TAX LAW CHANGES	
FOREIGN TAX CREDITS	
SALE OF THE CONTRACTS	
LEGAL PROCEEDINGS	55
CYBER SECURITY AND BUSINESS CONTINUITY RISKS	
COMPANY HOLIDAYS	55
CHANGE OF ADDRESS NOTIFICATION	56
FINANCIAL STATEMENTS	56
APPENDIX A - CONDENSED FINANCIAL INFORMATION	57
APPENDIX B - GMWB RIDER EXAMPLES	75
STATEMENT OF ADDITIONAL INFORMATION TABLE OF CONTENTS	84

# **DEFINITIONS**

Many terms used within this Prospectus are described within the text where they appear. The descriptions of those terms are not repeated in this section.

Annuitant The person on whose life the Contract's annuity benefit is based.

Beneficiary The person you designate to receive any Proceeds payable under the Contract at your

death or the death of the Annuitant.

Contract Anniversary The same day and month as the Contract Date each year that the Contract remains in

force.

Cash Surrender Value The Contract Value less any applicable surrender charge, indebtedness and premium

taxes payable.

Contract Date

The date from which Contract months, Contract Years, and Contract Anniversaries are

measured.

Contract Value The sum of the Variable Account Value and the Fixed Account Value.

Contract Year Any period of twelve months starting with the Contract Date or any Contract

Anniversary.

Fixed Account An account that is one option we offer for allocation of your premiums. It is part of our

general account and is not part of, or dependent on, the investment performance of the

Variable Account.

Fixed Account Value Measure of value accumulating in the Fixed Account.

Home Office When the term "Home Office" is used in this Prospectus in connection with

transactions under the Contract, it means our Variable Administration office. Transaction requests and other types of Written Notices should be sent to P.O. Box 219364, Kansas City, Missouri 64121-9364. The telephone number at our Variable

Administration office is 800-616-3670.

Issue Age The Annuitant's age on his/her last birthday as of or on the Contract Date.

Life Payment Option A payment option based upon the life of the Annuitant.

Maturity Date The date when the Contract terminates and we either pay the Proceeds under a

payment option or pay you the Cash Surrender Value in a lump sum. The latest Maturity Date is the later of the Contract Anniversary following the Annuitant's 85th birthday and the tenth Contract Anniversary. (Certain states and Qualified Contracts

may place additional restrictions on the maximum Maturity Date.)

Monthly Anniversary Day The same day of each month as the Contract Date, or the last day of the month for

those months not having such a day.

Non-Life Payment Option A payment option that is not based upon the life of the Annuitant.

Non-Qualified Contract A Contract that is not a "Qualified Contract."

Owner The person entitled to exercise all rights and privileges provided in the Contract. The

terms "you" and "your" refer to the Owner.

Proceeds The total amount we are obligated to pay under the terms of the Contract.

Qualified Contract A Contract issued in connection with plans that qualify for special federal income tax

treatment under sections 401, 403, 408 or 408A of the Internal Revenue Code of 1986,

as amended.

Redetermination Dates The first Contract Anniversary and each subsequent Contract Anniversary, upon which

the guaranteed interest rate for the Fixed Account will be redetermined. Redetermination Dates only apply to Contracts issued on or after May 31, 2011, if

approved in your state.

Subaccount The divisions of the Variable Account. The assets of each Subaccount are invested in

a Portfolio of a designated Fund.

Valuation Day Each day the New York Stock Exchange is open for business. Currently, the New York

Stock Exchange is closed on the following holidays: New Year's Day, Martin Luther King, Jr. Day, President's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. The New York Stock Exchange and Kansas City Life recognize holidays that fall on a Saturday on the previous Friday. Kansas City Life will recognize holidays that fall on a Sunday on the following Monday.

Valuation Period The interval of time beginning at the close of normal trading on the New York Stock

Exchange on one Valuation Day and ending at the close of normal trading on the New York Stock Exchange on the next Valuation Day. Currently, the close of normal trading is 3:00 p.m. Central Time. The term "Valuation Period" is used in this Prospectus to specify, among other things, when a transaction order or request is deemed to be

received by us at our Variable Administration office.

Variable Account Value The Variable Account Value is equal to the sum of all Subaccount values of a Contract.

Written Notice/Written Request A Written Notice or Written Request in a form satisfactory to us that is signed by the

Owner and received at the Home Office. Under certain circumstances as described in this Prospectus. Written Notice/Written Request may be satisfied by telephone.

facsimile, electronic mail, and Internet.

# **HIGHLIGHTS**

## THE CONTRACT

**Who Should Invest.** The Contract is designed for investors seeking long-term tax-deferred accumulation of funds. The goal for this accumulation is generally retirement, but may be for other long-term investment purposes. We offer the Contract as both a Qualified Contract and a Non-Qualified Contract. (See "FEDERAL TAX STATUS")

The tax advantages provided by a variable annuity are already available with tax-qualified plans, including IRAs and Roth IRAs. You should purchase the Contract within a tax-qualified plan only for reasons other than tax deferral.

**The Contract.** The Contract is an individual flexible premium deferred variable annuity. In order to purchase a Contract, you must complete an application and submit it to us through a licensed Kansas City Life representative. You must pay the minimum initial premium. The maximum Issue Age is 80. (See "PURCHASING A CONTRACT")

We offer other variable annuity contracts that have a different death benefit and different contract features. However, these contracts also have different charges that would affect your Subaccount performance and Contract Value. To obtain more information about the other contracts, contact our Home Office or your registered representative.

**Free-Look Period**. You have the right to cancel your Contract and receive a refund if you return the Contract within 10 days (or longer as required by state law) after you receive it. The amount returned to you will vary depending on your state. (See "FREE-LOOK PERIOD")

**Premiums.** The minimum amount that we will accept as an initial premium is a single premium of \$5,000 or annualized payments of \$600. Subsequent premiums may not be less than \$50 and you may pay them at any time during the Annuitant's lifetime and before the Maturity Date. (See "PURCHASING A CONTRACT")

**Premium Allocation.** You direct the allocation of premium payments among the Subaccounts of the Variable Account and/or the Fixed Account. In the Contract application, you specify the percentage of the premium, in whole numbers, you want allocated to each Subaccount and/or to the Fixed Account. We will invest the assets of each Subaccount in a corresponding Portfolio of a designated Fund. The Contract Value, except for amounts in the Fixed Account, will vary according to the investment performance of the Subaccounts. We will credit interest to amounts in the Fixed Account at a guaranteed minimum rate. We may declare a higher current interest rate.

The sum of your allocations must equal 100%. We have the right to limit the number of Subaccounts to which you may allocate premiums (not applicable to Texas Contracts). We will never limit the number to less than 15. You can change the allocation percentages at any time by sending Written Notice. You can make changes in your allocation by telephone if you have provided proper authorization. (See "TELEPHONE, FACSIMILE, ELECTRONIC MAIL, AND INTERNET AUTHORIZATIONS") The change will apply to the premium payments received with or after receipt of your notice.

We will allocate the initial premium to the Federated Hermes Government Money Fund II Subaccount for a 15-day period in states that:

- require premium payments to be refunded under the free-look provision; or
- require the greater of premium payments or Contract Value to be refunded under the free-look provision.

At the end of that period, we will allocate the amount in the Federated Hermes Government Money Fund II Subaccount to the Subaccounts and Fixed Account according to your allocation instructions. (See "ALLOCATION OF PREMIUMS")

**Transfers.** After the free look period and before the Maturity Date, you may transfer amounts among the Subaccounts and the Fixed Account. Certain restrictions apply. The first six transfers during a Contract Year are free. After the first six transfers, we will assess a \$25 transfer processing fee. (See "TRANSFER PRIVILEGE")

We have policies and procedures that attempt to detect frequent, large, programmed or short-term transfers among Subaccounts that may adversely affect other Owners and persons with rights under the Contracts. We employ various means to try to detect such transfer activity, but the detection and deterrence of harmful trading activity involves judgments that are inherently subjective. Our ability to detect such transfer activity may be limited by operational and technological systems, as well as our ability to predict strategies employed by Owners to avoid such detection. Accordingly, there is no assurance that we will prevent all transfer activity that may adversely affect Owners and other persons with interests under the Contracts. In addition, we cannot guarantee that the Funds will not be harmed by transfer activity related to other insurance companies and/or retirement plans that may invest in the Funds.

Full and Partial Surrender. You may surrender all or part of the Cash Surrender Value (subject to certain limitations) any time before the earlier of:

- the date that the Annuitant dies; or
- the Maturity Date.

Certain partial surrenders, depending on the amount and timing, may negatively impact the benefits and guarantees provided by your Contract. You should carefully consider whether a withdrawal under a particular circumstance will have any negative impact to your benefits or guarantees. The impact of partial surrenders on your benefits and guarantees is discussed in the corresponding sections of the Prospectus describing such benefits and guarantees.

Five Plus<sup>SM</sup> Guaranteed Minimum Withdrawal Benefit. If you are concerned that poor investment performance or market volatility may adversely impact the amount of money you may withdraw from the Contract, we offer, for a fee, a guaranteed minimum withdrawal benefit. Under the rider, we provide alternative guarantees depending on the amount you withdraw and the age of the covered person. If you satisfy the conditions of the rider, which, in part, limit both the amount you may withdraw during a Contract Year and the investment options to which you may allocate Contract Value, the rider guarantees the return of all the amounts you have invested in the Contract and may also guarantee annual payments for the rest of the covered person's life, no matter how long the covered person lives.

The American Funds Insurance Series® Managed Risk Funds and TOPS® Managed Risk ETF Portfolios, which are eligible investment options under the GMWB rider, employ risk and volatility mitigation strategies, which could reduce your investment return.

**Death Benefit.** If the Annuitant dies before the Maturity Date, the Beneficiary will receive a death benefit. The death benefit is equal to the greater of:

- premiums paid, adjusted for any surrenders (including applicable surrender charges) less any indebtedness; and
- the Contract Value on the date we receive proof of Annuitant's death, less any indebtedness.

If you die before the Maturity Date, the Contract Value (or, if the Owner is also the Annuitant, the death benefit) must generally be distributed to the Beneficiary within five years after the date of the Owner's death for a Non-Qualified Contract. Other rules may apply to Qualified Contracts. (See "DEATH BENEFIT BEFORE MATURITY DATE")

Death benefit Proceeds are taxable and generally are included in the income of the recipient as follows:

- If received under a payment option, they are taxed in the same manner as annuity payments.
- If distributed in a lump sum, they are taxed in the same manner as a full surrender.

# **CHARGES AND DEDUCTIONS**

The following charges and deductions apply to the Contract:

**Surrender Charge (Contingent Deferred Sales Charge).** We do not deduct a charge for sales expenses from premiums at the time they are paid. However, we will deduct a surrender charge for surrenders or partial surrenders during the first seven Contract Years. Subject to certain restrictions, the first surrender up to 10% of the Contract Value per Contract Year will not be subject to a surrender charge. (See "SURRENDER CHARGE (CONTINGENT DEFERRED SALES CHARGE)")

For the first three Contract Years, the surrender charge is 7% of the amount surrendered. In the fourth, fifth, and sixth Contract Year, the surrender charge is 6%, 5%, and 4%, respectively. In the seventh Contract Year, the surrender charge is 2%. In the eighth Contract Year and after, there is no surrender charge. The total surrender charges on any Contract will never exceed 8.5% of the total premiums paid. (See "SURRENDER CHARGE (CONTINGENT DEFERRED SALES CHARGE)")

**Annual Administration Fee.** We will deduct an annual administration fee of \$30 from the Contract Value for administrative expenses at the beginning of each Contract Year. We will waive this fee for Contracts with Contract Values of \$50,000 or more. (See "ADMINISTRATIVE CHARGES")

**Transfer Processing Fee.** The first six transfers of amounts in the Subaccounts and the Fixed Account each Contract Year are free. We assess a \$25 transfer processing fee for each additional transfer during a Contract Year. (See "TRANSFER PROCESSING FEE")

**Asset-Based Administration Charge.** We deduct a daily asset-based administration charge for expenses we incur in administration of the Contract. Prior to the Maturity Date, we deduct the charge from the assets of the Variable Account at an annual rate of 0.15%. (See "ADMINISTRATIVE CHARGES")

**Mortality and Expense Risk Charge**. We deduct a daily mortality and expense risk charge to compensate us for assuming certain mortality and expense risks. Prior to the Maturity Date, we deduct this charge from the assets of the Variable Account at an annual rate of 1.25% (approximately 0.70% for mortality risk and 0.55% for expense risk). (See "MORTALITY AND EXPENSE RISK CHARGE")

Five Plus<sup>SM</sup> Guaranteed Minimum Withdrawal Benefit. The monthly charge for the benefit is guaranteed not to exceed 0.10% multiplied by the Guaranteed Withdrawal Balance. The current monthly charge for FIVE Plus<sup>SM</sup> Guaranteed Minimum Withdrawal Benefit Riders elected on and after January 1, 2009 and for Guaranteed Minimum Withdrawal Benefit Riders elected before January 1, 2009 that have stepped-up since January 1, 2009 is 0.079% multiplied by the Guaranteed Withdrawal Balance.

**Premium Taxes**. If state or other premium taxes are applicable to a Contract, we will deduct them either upon surrender or when we apply the Proceeds to a payment option. (See "PREMIUM TAXES")

Investment Advisory Fees and Other Expenses of the Funds. The Funds deduct investment advisory fees on a daily basis and incur other expenses. The value of the net assets of each Subaccount already reflects the investment advisory fees and other expenses incurred by the corresponding Fund in which the Subaccount invests. This means that these charges are deducted before we calculate Subaccount Values. Expenses of the Funds are not fixed or specified in the Contract and actual expenses may vary. See the prospectuses for the Funds for specific information about these fees. (See "INVESTMENT ADVISORY FEES AND OTHER EXPENSES OF THE FUNDS")

For information concerning compensation paid for the sale of Contracts, see ("SALE OF THE CONTRACTS)"

## **ANNUITY PROVISIONS**

**Maturity Date**. On the Maturity Date we will apply the Proceeds to the payment option you choose. If you choose a Life Payment Option, the amount of Proceeds will be the full Contract Value. If you elect a payment option other than a Life Payment Option, or if you elect to receive a lump sum payment, we will apply the Cash Surrender Value. (See "PAYMENT OPTIONS")

**Payment Options**. The payment options are:

- Interest Payments (Non-Life Payment Option)
- Installments of a Specified Amount (Non-Life Payment Option)
- Installments for a Specified Period (Non-Life Payment Option)
- Life Income (Life Payment Option)
- Joint and Survivor Income (Life Payment Option)

Payments under these options do not vary based on Variable Account performance. (See "PAYMENT OPTIONS")

#### **FEDERAL TAX STATUS**

Under existing tax law there generally should be no federal income tax on increases in the Contract Value until a distribution under the Contract occurs. A distribution includes an actual distribution of funds such as a surrender or annuity payment. However, a distribution also includes a pledge or assignment of a Contract. Generally, all or part of any distribution is taxable as ordinary income. In addition, a penalty tax may apply to certain distributions made prior to the Owner reaching age 59½. Special tax rules apply to Qualified Contracts, and distributions from certain Qualified Contracts may be subject to restrictions. Governing federal tax statutes may be amended, revoked, or replaced by new legislation. Changes in interpretation of these statutes may also occur. We encourage you to consult your own tax adviser before making a purchase of the Contract. (See "FEDERAL TAX STATUS")

# **FEE TABLE**

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 charges that you will pay at the time that you buy the Contract, partially or fully surrender the Contract, or transfer amounts between the Subaccounts and/or the Fixed Account. State premium taxes, which currently range from 0% to 3.5% of premium based on the state in which the contract is sold, may also be deducted.

#### **OWNER TRANSACTION EXPENSES**

Sales Load on Premium Payments	None
Maximum Surrender Charge (Contingent Deferred Sales Charge as a % of amount surrendered) <sup>1</sup>	7%
Transfer Processing Fee	After the first 6 transfers in a Contract Year, we will charge \$25 for each additional transfer during that Contract Year.  There is no fee for the first 6 transfers during a Contract Year.

<sup>&</sup>lt;sup>1</sup> The Surrender Charge (Contingent Deferred Sales Charge) declines over time to zero after seven full Contract Years.

Contract Year in Which Surrender Occurs	1	2	3	4	5	6	7	8+
Surrender Charge as Percentage of Amount Surrendered	7	7	7	6	5	4	2	0

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.

#### PERIODIC CHARGES OTHER THAN PORTFOLIO EXPENSES

Annual Administration Fee	\$30 per Contract Year <sup>2</sup>
Loan Interest Charge	5.00%3
Variable Account Annual Expenses (as a % of average annual Variable Account Value during the accumulation period)	
Mortality and Expense Risk Charge Asset-Based Administration Charge Total Variable Account Annual Expenses	1.25% <u>0.15%</u> 1.40%
Optional Rider Charges	
FIVE Plus <sup>SM</sup> Guaranteed Minimum Withdrawal Benefit	1.20% multiplied by Guaranteed Withdrawal Balance <sup>4</sup> (0.10% monthly)

<sup>&</sup>lt;sup>2</sup> The annual administration fee is waived if Contract Value is equal to or greater than \$50,000 at the beginning of the applicable Contract Year.

<sup>&</sup>lt;sup>3</sup> The maximum guaranteed net cost of loans (available under section 403(b) TSA Qualified Contract) is 5% annually. The net cost of a loan is the difference between the loan interest charged (8%) and the amount credited to the loan account (3%).

<sup>&</sup>lt;sup>4</sup> The current annual charge for the FIVE Plus<sup>SM</sup> Guaranteed Minimum Withdrawal Benefit is 0.95% multiplied by the Guaranteed Withdrawal Balance (assessed monthly; the monthly rate is 0.079%). However, if you elected the FIVE Plus<sup>SM</sup> Guaranteed Minimum Withdrawal Benefit before January 1, 2009 and your GWB has not stepped-up since January 1, 2009, your current annual charge is 0.60% multiplied by the Guaranteed Withdrawal Balance (assessed monthly; the monthly rate is 0.05%).

The next table shows the lowest and highest total operating expenses deducted from Portfolio assets during the fiscal year ended December 31, 2020. Expenses of the Portfolios may be higher or lower in the future. More detail concerning each Portfolio's fees and expenses is contained in the prospectus for each Portfolio.

## RANGE OF PORTFOLIO OPERATING EXPENSES<sup>5</sup>

	<u>Minimum</u>	<u>Maximum</u>
<b>Total Annual Portfolio Operating Expenses</b> (total of all expenses that are deducted from Portfolio assets, including management fees, distribution or service fees (12b-1 fees), and other expenses-before any contractual waiver of fees and expenses)	0.27%	1.29% <sup>6</sup>

<sup>&</sup>lt;sup>5</sup> The portfolio expenses used to prepare this table were provided to Kansas City Life by the Fund(s) or their investment advisers. The expenses shown are those incurred for the year ended December 31, 2020. Current or future expenses may be greater or less than those shown. If required by applicable law, Kansas City Life may deduct any redemption fees imposed by the Funds.

The following table shows the fees and expenses charged (after contractual waiver or reimbursement) by each Portfolio for the fiscal year ended December 31, 2020.

## ANNUAL PORTFOLIO OPERATING EXPENSES<sup>7</sup>

(expenses that are deducted from Portfolio assets, as a percentage of net assets of the Portfolio):

Portfolio	Management Fees	12b-1/ Service Fees	Other Expenses	Acquired Fund Fees and Expenses	Total Portfolio Annual Operating Expenses	Contractual Fee Waiver or Expense Reimbursement	Total Portfolio Annual Operating Expenses After Reimbursement
AIM Variable Insurance Funds (Invesco Variable Insurance Funds)							
Invesco V.I. American Franchise Fund – Series I Shares	0.67%	NA	0.19%	NA	0.86%	NA	NA
Invesco V.I. Core Equity Fund – Series I Shares	0.62%	NA	0.19%	NA	0.81%	NA	N/A
Invesco V.I. Technology Fund – Series I Shares	0.75%	NA	0.23%	NA	0.98%	NA	NA
American Century Variable							
Portfolios, Inc.							
VP Capital Appreciation Fund – Class I	0.99%	NA	0.01%	NA	1.00%	0.07%8	0.93%
VP Disciplined Core Value Fund – Class I (formerly VP Income & Growth Fund – Class I)	0.70%	NA	0.00%	NA	0.70%	NA	NA
VP International Fund – Class I	1.35%	NA	0.01%	NA	1.36%	0.36%8	1.00%
VP Mid Cap Value Fund – Class I	1.00%	NA	0.01%	NA	1.01%	0.16%8	0.85%
VP Ultra® Fund – Class I	1.00%	NA	0.01%	NA	1.01%	0.21%8	0.80%
VP Value Fund – Class I	0.98%	NA	NA	NA	0.98%	0.25%8	0.73%
American Century Variable Portfolios II, Inc.							
VP Inflation Protection Fund – Class II	0.46%	0.25%	0.01%	NA	0.72%	NA	NA

<sup>&</sup>lt;sup>6</sup> The table showing the range of expenses of the Portfolios takes into account the expenses of several fund asset allocation portfolios that are "fund of funds." A "fund of funds" portfolio typically allocates its assets, within predetermined percentage ranges, among certain other fund portfolios (each such portfolio an "acquired fund.") Each "fund of funds" has its own set of operating expenses, as does each of the portfolios in which it invests. In determining the range of portfolio expenses, Kansas City Life took into account the information received from the Fund on the combined actual expenses for each of the "fund of funds" and the portfolios in which it invests. See the Fund prospectuses for more information.

Portfolio	Management Fees	12b-1/ Service Fees	Other Expenses	Acquired Fund Fees and Expenses	Total Portfolio Annual Operating Expenses	Contractual Fee Waiver or Expense Reimbursement	Total Portfolio Annual Operating Expenses After Reimbursement
American Funds Insurance Series <sup>®</sup>							
Asset Allocation Fund – Class 2 Shares	0.26%	0.25%	0.04%	NA	0.55%	NA	NA
Capital Income Builder® – Class 2 Shares	0.48%	0.25%	0.05%	NA	0.78%	0.25% <sup>9</sup>	0.53%
Capital World Bond Fund® – Class 2 Shares	0.53%	0.25%	0.05%	NA	0.83%	0.10% <sup>9</sup>	0.73%
Global Growth Fund – Class 2 Shares	0.51%	0.25%	0.05%	NA	0.81%	NA	NA
Growth-Income Fund – Class 2 Shares	0.26%	0.25%	0.04%	NA	0.55%	NA	NA
New World Fund® – Class 2 Shares	0.70%	0.25%	0.07%	NA	1.02%	0.18% <sup>9</sup>	0.84%
American Funds Insurance							
Series® Managed Risk Funds  Managed Risk Asset Allocation Fund – Class P2 Shares	0.15%	0.25%	0.26%	0.29%10	0.95%	0.05%11	0.90%
Managed Risk Washington Mutual Investors Fund <sup>SM</sup> – Class P2 Shares (formerly Managed Risk Blue Chip Income and Growth Fund – Class P2 Shares)	0.15%	0.25%	0.28%	0.25% <sup>10</sup>	0.93%	0.05%11	0.88%
Managed Risk Growth Fund – Class P2 Shares	0.15%	0.25%	0.27%	0.32%10	0.99%	0.05%11	0.94%
Managed Risk Growth-Income Fund – Class P2 Shares	0.15%	0.25%	0.26%	0.27%10	0.93%	0.05%11	0.88%
Managed Risk International Fund – Class P2 Shares – Class P2 Shares	0.15%	0.25%	0.31%	0.48%10	1.19%	0.08%9	1.11%
BNY Mellon Variable							
Investment Fund  Appreciation Portfolio – Initial Shares	0.75%	NA	0.06%	NA	0.81%	NA	NA
Opportunistic Small Cap Portfolio – Initial Shares	0.75%	NA	0.10%	NA	0.85%	NA	NA
BNY Mellon Stock Index Fund, Inc. – Initial Shares	0.25%	NA	0.02%	NA	0.27%	NA	NA
BNY Mellon Sustainable U.S. Equity Portfolio, Inc. – Initial Shares	0.60%	NA	0.08%	NA	0.68%	0.00%	0.68%12
Calamos® Advisors Trust Calamos Growth and Income Portfolio	0.75%	NA	0.54%	0.00%	1.29%	NA	NA

Portfolio	Management Fees	12b-1/ Service Fees	Other Expenses	Acquired Fund Fees and Expenses	Total Portfolio Annual Operating Expenses	Contractual Fee Waiver or Expense Reimbursement	Operating
Columbia Funds Variable Series Trust II							
Columbia Variable Portfolio – Mid Cap Growth Fund (Class 2)	0.82%	0.25%	0.06%	NA	1.13%	0.04%13	1.09%
Columbia Variable Portfolio – Seligman Global Technology Fund (Class 2)	0.91%	0.25%	0.28%	NA	1.44%	0.20%14	1.24%
Columbia Variable Portfolio – Select Small Cap Value Fund (Class 2)	0.87%	0.25%	0.22%	NA	1.34%	0.24% <sup>15</sup>	1.10%
Federated Hermes Insurance							
Series Federated Hermes Managed Volatility Fund II – P	0.75%	NA	0.18%16	0.03%	0.96%	NA	NA
Federated Hermes High Income Bond Fund II – P	0.60%	NA	0.24%17	NA	0.84%	0.03%18	0.81%
Federated Hermes Government Money Fund II – S	0.20%	NA	0.52%19	NA	0.72%	0.09%20	0.63%
Fidelity® Variable Insurance							
Products  VIP Contrafund <sup>SM</sup> Portfolio –  Service Class 2	0.53%	0.25%	0.08%	NA	0.86%	NA	NA
VIP Freedom Income Portfolio <sup>SM</sup> − Service Class 2	NA	0.25%	0.00%	0.39%	0.64%21	NA	NA
VIP Freedom 2010 Portfolio <sup>SM</sup> – Service Class 2	NA	0.25%	0.00%	0.45%	0.70%21	NA	NA
VIP Freedom 2015 Portfolio <sup>SM</sup> − Service Class 2	NA	0.25%	0.00%	0.49%	0.74% <sup>21</sup>	NA	NA
VIP Freedom 2020 Portfolio <sup>SM</sup> − Service Class 2	NA	0.25%	0.00%	0.53%	0.78%21	NA	NA
VIP Freedom 2025 Portfolio <sup>SM</sup> – Service Class 2	NA	0.25%	0.00%	0.56%	0.81% <sup>21</sup>	NA	NA
VIP Freedom 2030 Portfolio <sup>SM</sup> − Service Class 2	NA	0.25%	0.00%	0.59%	0.84% <sup>21</sup>	NA	NA
VIP Freedom 2035 Portfolio <sup>SM</sup> – Service Class 2	NA	0.25%	0.00%	0.65%	0.90%21	NA	NA
VIP Freedom 2040 Portfolio <sup>SM</sup> – Service Class 2	NA	0.25%	0.00%	0.67%	0.92% <sup>21</sup>	NA	NA
VIP Freedom 2045 Portfolio <sup>SM</sup> – Service Class 2	NA	0.25%	0.00%	0.67%	0.92% <sup>21</sup>	NA	NA
VIP Freedom 2050 Portfolio <sup>SM</sup> – Service Class 2	NA	0.25%	0.00%	0.67%	0.92% <sup>21</sup>	NA	NA
Franklin Templeton Variable Insurance Products Trust							
Franklin Global Real Estate VIP Fund – Class 2 <sup>22</sup>	1.05%	0.25%	0.19%	NA	1.49%	0.24%	1.25%
Franklin Small-Mid Cap Growth VIP Fund – Class 2 <sup>23</sup>	0.80%	0.25%	0.05%	0.01%	1.11%	0.01%	1.10%
Templeton Developing Markets VIP Fund – Class 2	1.05%	0.25%	0.14%	NA	1.44%	NA	NA
Templeton Foreign VIP Fund – Class 2 <sup>23</sup>	0.81%	0.25%	0.05%	0.02%	1.13%	0.02%	1.11%

Portfolio	Management Fees	12b-1/ Service Fees	Other Expenses	Acquired Fund Fees and Expenses	Total Portfolio Annual Operating Expenses	Contractual Fee Waiver or Expense Reimbursement	Total Portfolio Annual Operating Expenses After Reimbursement
JPMorgan Insurance Trust					•		
JPMorgan Insurance Trust Mid Cap Value Portfolio – Class 1 Shares	0.65%	NA	0.12%	0.00%	0.77%	NA <sup>24</sup>	0.77%²⁴
JPMorgan Insurance Trust Small Cap Core Portfolio – Class 1 Shares	0.65%	NA	0.19%	0.00%	0.84%	NA <sup>25</sup>	0.84% <sup>25</sup>
JPMorgan Insurance Trust U.S. Equity Portfolio – Class 1 Shares	0.55%	NA	0.21%	0.00%	0.76%	NA <sup>26</sup>	0.76% <sup>26</sup>
MFS® Variable Insurance Trust							
MFS® Growth Series – Initial Class Shares	0.70%	NA	0.03%	NA	0.73%	NA	NA
MFS® Research Series – Initial Class Shares	0.75%	NA	0.07%	NA	0.82%	0.03% <sup>27</sup>	0.79%
MFS® Total Return Bond Series – Initial Class Shares	0.50%	NA	0.04%	NA	0.54%	NA	NA
MFS® Total Return Series – Initial Class Shares	0.67%	NA	0.04%	NA	0.71%	0.10%28	0.61%
MFS® Utilities Series – Initial Class Shares	0.74%	NA	0.05%	NA	0.79%	NA	NA
MFS® Variable Insurance Trust							
<u>II</u>							
MFS® Income Portfolio – Initial Class Shares (formerly MFS® Strategic Income Portfolio – Initial Class Shares)	0.50%	NA	0.39%	NA	0.89%	0.14% <sup>29</sup>	0.75%
Northern Lights Variable Trust							
TOPS® Managed Risk Balanced ETF Portfolio – Class 2 Shares	0.30%	0.25%	0.10%	0.10%	0.75%	NA	NA
TOPS® Managed Risk Growth ETF Portfolio – Class 2 Shares	0.30%	0.25%	0.10%	0.09%	0.74%	NA	NA
TOPS® Managed Risk Moderate Growth ETF Portfolio – Class 2 Shares	0.30%	0.25%	0.10%	0.09%	0.74%	NA	NA

<sup>&</sup>lt;sup>7</sup> These expenses are deducted directly from the assets of the Portfolios and therefore reduce their net asset value. The investment adviser of each Fund or the Fund provided the information, and Kansas City Life has not independently verified it. The expenses shown are those incurred for the year ended December 31, 2020. Current or future expenses may be greater or less than those shown. See the Portfolios' prospectuses for more complete information.

<sup>&</sup>lt;sup>8</sup> In February 2021, the advisor agreed to extend the waivers until April 30, 2022 and cannot terminate them prior to such date without the approval of the Board of Directors. The May 1, 2021 American Century prospectuses will reference the new date.

<sup>&</sup>lt;sup>9</sup> The investment adviser is currently reimbursing a portion of the other expenses. This waiver will be in effect through at least May 1, 2022. The waiver may only be modified or terminated with the approval of the fund's board.

<sup>&</sup>lt;sup>10</sup> Restated to reflect current fees

<sup>&</sup>lt;sup>11</sup> The investment adviser is currently waiving a portion of its management fee equal to .05% of the fund's net assets. This waiver will be in effect through at least May 1, 2022. The waiver may only be modified or terminated with the approval of the fund's board.

<sup>&</sup>lt;sup>12</sup> The fund's investment adviser, BNY Mellon Investment Adviser, Inc., has contractually agreed, until May 1, 2022, to waive receipt of its fees and/or assume the direct expenses of the fund so that the expenses of neither class (excluding Rule 12b-1 fees, shareholder services fees, taxes, interest, brokerage commissions, commitment fees on borrowings and extraordinary expenses) exceed .70%. On or after May 1, 2022, BNY Mellon Investment Adviser, Inc. may terminate this expense limitation at any time.

<sup>&</sup>lt;sup>13</sup> Columbia Management Investment Advisers, LLC and certain of its affiliates have contractually agreed to waive fees and/or to reimburse expenses (excluding transaction costs and certain other investment related expenses, interest, taxes, acquired fund fees and expenses, and infrequent and/or unusual expenses) through April 30, 2022, unless sooner terminated at the sole discretion of the

Fund's Board of Trustees. Under this agreement, the Fund's net operating expenses, subject to applicable exclusions, will not exceed the annual rates of 0.84% for Class 1, 1.09% for Class 2 and 0.965% for Class 3.

- <sup>14</sup> Columbia Management Investment Advisers, LLC and certain of its affiliates have contractually agreed to waive fees and/or to reimburse expenses (excluding transaction costs and certain other investment related expenses, interest, taxes, acquired fund fees and expenses, and infrequent and/or unusual expenses) through April 30, 2022, unless sooner terminated at the sole discretion of the Fund's Board of Trustees. Under this agreement, the Fund's net operating expenses, subject to applicable exclusions, will not exceed the annual rates of 0.99% for Class 1 and 1.24% for Class 2.
- <sup>15</sup> Columbia Management Investment Advisers, LLC and certain of its affiliates have contractually agreed to waive fees and/or to reimburse expenses (excluding transaction costs and certain other investment related expenses, interest, taxes, acquired fund fees and expenses, and infrequent and/or unusual expenses) through April 30, 2022, unless sooner terminated at the sole discretion of the Fund's Board of Trustees. Under this agreement, the Fund's net operating expenses, subject to applicable exclusions, will not exceed the annual rates of 0.85% for Class 1, 1.10% for Class 2 and 0.975% for Class 3.
- <sup>16</sup> The Fund may incur or charge administrative service fees on its P class up to a maximum amount of 0.25%. No such fees are currently incurred or charged by the P class Fund. The P class of the Fund will not incur or charge such fees until such time as approved by the Fund's Board of Trustees (the "Trustees").
- <sup>17</sup> The Fund may incur or charge administrative service fees on its P class up to a maximum amount of 0.25%. No such fees are currently incurred or charged by the P class of the Fund. The P class of the Fund will not incur or charge such fees until such time as approved by the Board of Trustees.
- <sup>18</sup> The Adviser and certain of its affiliates, on their own initiative, have agreed to waive certain amounts of their respective fees and/or reimburse expenses. Total annual fund operating expenses (excluding acquired fund fees and expenses, interest expense, extraordinary expenses, and proxy-related expenses paid by the Fund, if any) paid by the Fund's P class (after the voluntary waivers and/or reimbursements) will not exceed 0.81% (the "Fee Limit") up to but not including the later of (the "Termination Date"): (a) May 1, 2022; or (b) the date of the Fund's next effective Prospectus. While the Adviser and its affiliates currently do not anticipate terminating or increasing these arrangements prior to the Termination Date, these arrangements may only be terminated or the Fee Limit increased prior to the Termination Date with the agreement of the Trustees.
- <sup>19</sup> The Fund may pay Administrative Service Fees up to 0.25% of average net assets to insurance companies for providing recordkeeping, shareholder and administrative services.
- <sup>20</sup> The Adviser and certain of its affiliates, on their own initiative, have agreed to waive certain amounts of their respective fees and/or reimburse expenses. Total annual fund operating expenses (excluding acquired fund fees and expenses, interest expense, extraordinary expenses, and proxy-related expenses paid by the Fund, if any) paid by the Fund's S class (after the voluntary waivers and/or reimbursements) will not exceed 0.63% (the "Fee Limit") up to but not including the later of (the "Termination Date"): (a) May 1, 2022; or (b) the date of the Fund's next effective Prospectus. While the Adviser and its affiliates currently do not anticipate terminating or increasing these arrangements prior to the Termination Date, these arrangements may only be terminated or the Fee Limit increased prior to the Termination Date with the agreement of the Trustees.
- <sup>21</sup> Differs from the ratios of expenses to average net assets in the Financial Highlights section of the Prospectus because of acquired fund fees and expenses.
- <sup>22</sup> The investment manager has contractually agreed to waive or assume certain expenses so that common expenses (excluding Rule 12b-1 fees, acquired fund fees and expenses, and certain non-routine expenses) do not exceed 1.00% until April 30, 2022.
- <sup>23</sup> The investment manager has contractually agreed in advance to reduce its fee as a result of the Fund's investment in Franklin Templeton affiliated funds (acquired fund) for at least one year following the date of the Fund's prospectus.
- <sup>24</sup> The Portfolio's adviser and/or its affiliates have contractually agreed to waive fees and/or reimburse expenses to the extent Total Annual Fund Operating Expenses (excluding Acquired Fund Fees and Expenses other than certain money market fund fees as described below, dividend and interest expenses related to short sales, interest, taxes, expenses related to litigation and potential litigation, expenses related to trustee elections, and extraordinary expenses) exceed 0.90% of the average daily net assets of Class 1 Shares. The Portfolio may invest in one or more money market funds advised by the adviser or its affiliates (affiliated money market funds). The Portfolio's adviser, shareholder servicing agent and/or administrator have contractually agreed to waive fees and/or reimburse expenses in an amount sufficient to offset the respective net fees each collects from the affiliated money market funds on the Fund's investment in such money market funds. These waivers are in effect through 4/30/22, at which time it will be determined whether such waivers will be renewed or revised. To the extent that the Portfolio engages in securities lending, affiliated money market fund fees and expenses resulting from the Portfolio's investment of cash received from securities lending borrowers are not included in Total Annual Fund Operating Expenses and therefore, the above waivers do not apply to such investments.
- <sup>25</sup> The Portfolio's adviser and/or its affiliates have contractually agreed to waive fees and/or reimburse expenses to the extent Total Annual Fund Operating Expenses (excluding Acquired Fund Fees and Expenses other than certain money market fund fees as described below, dividend and interest expenses related to short sales, interest, taxes, expenses related to litigation and potential litigation, expenses related to trustee elections, and extraordinary expenses) exceed 1.03% of the average daily net assets of Class 1 Shares. The Portfolio may invest in one or more money market funds advised by the adviser or its affiliates (affiliated money market funds). The Portfolio's adviser, shareholder servicing agent and/or administrator have contractually agreed to waive fees and/or reimburse expenses in an amount sufficient to offset the respective net fees each collects from the affiliated money market funds on the Fund's investment in such money market funds. These waivers are in effect through 4/30/22, at which time it will be determined whether such waivers will be renewed or revised. To the extent that the Portfolio engages in securities lending, affiliated money market fund fees and expenses resulting from the Portfolio's investment of cash received from securities lending borrowers are not included in Total Annual Fund Operating Expenses and therefore, the above waivers do not apply to such investments.
- <sup>26</sup> The Portfolio's adviser and/or its affiliates have contractually agreed to waive fees and/or reimburse expenses to the extent Total Annual Fund Operating Expenses (excluding Acquired Fund Fees and Expenses other than certain money market fund fees as

described below, dividend and interest expenses related to short sales, interest, taxes, expenses related to litigation and potential litigation, expenses related to trustee elections, and extraordinary expenses) exceed 0.80% of the average daily net assets of Class 1 Shares. The Portfolio may invest in one or more money market funds advised by the adviser or its affiliates (affiliated money market funds). The Portfolio's adviser, shareholder servicing agent and/or administrator have contractually agreed to waive fees and/or reimburse expenses in an amount sufficient to offset the respective net fees each collects from the affiliated money market funds on the Fund's investment in such money market funds. These waivers are in effect through 4/30/22, at which time it will be determined whether such waivers will be renewed or revised. To the extent that the Portfolio engages in securities lending, affiliated money market fund fees and expenses resulting from the Portfolio's investment of cash received from securities lending borrowers are not included in Total Annual Fund Operating Expenses and therefore, the above waivers do not apply to such investments.

- <sup>27</sup> Massachusetts Financial Services Company has agreed in writing to bear the fund's expenses, excluding interest, taxes, extraordinary expenses, brokerage and transaction costs, and investment-related expenses (such as interest and borrowing expenses incurred in connection with the fund's investment activity), such that "Total Annual Fund Operating Expenses" do not exceed 0.77% of the class' average daily net assets annually for Initial Class shares and 1.02% of the class' average daily net assets annually for Service Class shares. ("Other Expenses" include 0.02% of interest and/or investment-related expenses incurred in connection with the fund's investment activity which are excluded from the expense limitation described in the prior sentence.) This written agreement will continue until modified by the fund's Board of Trustees, but such agreement will continue until at least April 30, 2022.
- <sup>28</sup> Massachusetts Financial Services Company has agreed in writing to bear the fund's expenses, excluding interest, taxes, extraordinary expenses, brokerage and transaction costs, and investment-related expenses (such as interest and borrowing expenses incurred in connection with the fund's investment activity), such that "Total Annual Fund Operating Expenses" do not exceed 0.61% of the class' average daily net assets annually for Initial Class shares and 0.86% of the class' average daily net assets annually for Service Class shares. This written agreement will continue until modified by the fund's Board of Trustees, but such agreement will continue until at least April 30, 2022.
- <sup>29</sup> Massachusetts Financial Services Company has agreed in writing to bear the fund's expenses, excluding interest, taxes, extraordinary expenses, brokerage and transaction costs, and investment-related expenses (such as interest and borrowing expenses incurred in connection with the fund's investment activity), such that "Total Annual Fund Operating Expenses" do not exceed 0.75% of the class' average daily net assets annually for Initial Class shares and 1.00% of the class' average daily net assets annually for Service Class shares. This written agreement will continue until modified by the fund's Board of Trustees, but such agreement will continue until at least April 30, 2022.

#### **EXAMPLE OF CHARGES**

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. The example shows the maximum costs of investing in the Contract, including Owner transaction expenses, the annual administration fee, a monthly Guaranteed Minimum Withdrawal Benefit ("GMWB") charge of 0.10% multiplied by the Guaranteed Withdrawal Balance, Variable Account charges, and the highest annual portfolio operating expenses for the year ended December 31, 2020. The example also shows the same maximum costs of investing in the Contract, but reflecting the lowest annual portfolio operating expenses. Further, the example shows what your costs would be if you did not elect the optional Guaranteed Minimum Withdrawal Benefit.

The example assumes that you invest \$10,000 in the Contract for the time periods indicated. The example also assumes that your investment has a 5% return each year.

(1) If the Contract is surrendered or is annuitized under a Non-Life Payment Option at the end of the applicable time period:

# Maximum Portfolio Expenses with GMWB

1 year	3 years	5 years	10 years
\$1,043.93	\$1,881.78	\$2,545.81	\$4,239.65
ximum Portfolio Expens	es without GMWB		
1 year	3 years	5 years	10 years
\$933.03	\$1,557.59	\$2,008.70	\$3,181.72
nimum Portfolio Expense	. ,	<del>+ ,</del>	<del>**</del> , *****
nimum Portfolio Expense	. ,	7,222	
1 year	es with GMWB  3 years	5 years	10 years
<u>-</u>	es with GMWB		
1 year	es with GMWB  3 years  \$1,606.51	5 years	10 years
1 year \$949.60	es with GMWB  3 years  \$1,606.51	5 years	10 years

(2) If the Contract is not surrendered or is annuitized under a Life Payment Option at the end of the applicable time period:

## **Maximum Portfolio Expenses with GMWB**

1 year	3 years	5 years	10 years
\$408.87	\$1,236.48	\$2,077.44	\$4,239.65
Maximum Portfolio Expens	es without GMWB		
1 year	3 years	5 years	10 years
\$290.30	\$888.62	\$1,511.36	\$3,181.72
Minimum Portfolio Expens  1 year	es with GMWB  3 years	5 years	10 years
\$308.03	\$941.16	\$1,597.76	\$3,347.71
Minimum Portfolio Expens	es without GMWB		
,			
1 year	3 years	5 years	10 years

The example does not reflect transfer fees or premium taxes (which may range up to 3.5%, depending on the jurisdiction).

Please remember that the example is an illustration and does not represent past or future expenses. Your actual expenses may be higher or lower than those shown. Similarly, your rate of return may be more or less than the 5% assumed in the example.

The annual administration fee is \$30.00 for Contracts with a Contract Value less than \$50,000 at the beginning of the Contract Year. There is no administration fee for Contracts with a Contract Value greater than or equal to \$50,000 at the beginning of the Contract Year. As of 12/31/20, the average Contract Value is equal to \$64,274.70 with an average administration fee equal to \$18.85. For purposes of the example above, the annual administrative fee is assumed to represent a 0.189% charge on a \$10,000 investment.

You should not consider the assumed expenses in the example to represent past or future expenses. Actual expenses may be greater or less than those shown. The assumed 5% annual rate of return is hypothetical and you should not view it as a representation of past or future annual returns. Actual returns may be greater or less than the assumed amount.

The various Funds themselves or their investment advisers provided the expense information regarding the Portfolios. The Funds and their investment advisers are not affiliated with us. While we have no reason to doubt the accuracy of these figures provided by these non-affiliated Funds, we have not independently verified the figures.

# **CONDENSED FINANCIAL INFORMATION**

Condensed financial information containing the accumulation unit value listing appears at the end of this Prospectus.

# KANSAS CITY LIFE, THE VARIABLE ACCOUNT AND THE FUNDS

## KANSAS CITY LIFE INSURANCE COMPANY

Kansas City Life Insurance Company is a stock life insurance company, which was organized under the laws of the State of Missouri on May 1, 1895. Kansas City Life is currently licensed to transact life insurance business in 49 states and the District of Columbia.

We are regulated by the Department of Insurance of the State of Missouri as well as by the insurance departments of all other states and jurisdictions in which we do business. We submit annual statements on our operations and finances to insurance officials in such states and jurisdictions. We also file the forms for the Contract described in this Prospectus with insurance officials in each state and jurisdiction in which Contracts are sold.

## KANSAS CITY LIFE VARIABLE ANNUITY SEPARATE ACCOUNT

We established the Variable Account as a separate investment account under Missouri law on January 23, 1995. This Variable Account supports the Contracts and may be used to support other variable annuity insurance contracts and for

other purposes as permitted by law. The Variable Account is registered with the Securities and Exchange Commission ("SEC") as a unit investment trust under the Investment Company Act of 1940 (the "1940 Act") and is a "separate account" within the meaning of the federal securities laws. We have established other separate investment accounts that may also be registered with the SEC.

The Variable Account is divided into Subaccounts. The Subaccounts available under the Contract invest in shares of corresponding Fund Portfolios. The Variable Account may include other Subaccounts not available under the Contracts and not otherwise discussed in this Prospectus. We own the assets in the Variable Account.

We apply income, gains and losses of a Subaccount (realized or unrealized) without regard to any other income, gains or losses of Kansas City Life or any other separate account. We cannot use Variable Account assets (reserves and other contract liabilities) to cover liabilities arising out of any other business we conduct. We are obligated to pay all benefits provided under the Contracts.

#### THE FUNDS

Each of the Funds is registered with the SEC as a diversified open-end management investment company under the 1940 Act. However, the SEC does not supervise their management, investment practices or policies. Each Fund is a series fund-type mutual fund made up of the Portfolios and other series that are not available under the Contracts. The investment objectives of each of the Portfolios are described below.

Certain Subaccounts invest in Portfolios that have similar investment objectives and/or policies. Therefore, before choosing Subaccounts, carefully read the individual prospectuses for the Funds along with this Prospectus.

The investment objectives and policies of certain Portfolios are similar to the investment objectives and policies of other funds that may be managed by the same investment adviser or manager. The investment results of the Portfolios, however, may be higher or lower than the results of such other funds. There can be no assurance that the investment results of any of the Portfolios will be comparable to the investment results of any other funds, even if the other fund has the same investment adviser or manager.

Certain Portfolios may employ hedging strategies to provide for downside protection during a sharp decline in the equity markets. The cost of those hedging strategies could limit the upside participation by such Portfolios in rising equity markets relative to other Portfolios. Please consult your financial professional.

The American Century VP Mid Cap Value Fund Subaccount was closed to new investors beginning May 1, 2015. As of April 1, 2021, it is no longer closed and is open to new investors.

Not all Funds may be available in all states.

# AIM Variable Insurance Funds (Invesco Variable Insurance Funds)

Invesco V.I. American Franchise Fund – Series I Shares (Manager: Invesco Advisers, Inc. ("Invesco")). The Fund's investment objective is to seek capital growth. The Fund invests, under normal circumstances, at least 80% of its net assets (plus any borrowings for investment purposes) in securities of U.S. issuers.

Invesco V.I. Core Equity Fund – Series I Shares (Manager: Invesco Advisers, Inc. ("Invesco")). The Fund's investment objective is long-term growth of capital. The portfolio management team seeks to construct a portfolio of issuers that have high or improving return on invested capital (ROIC), quality management, a strong competitive position and which are trading at attractive valuations. The Fund invests, under normal circumstances, at least 80% of its net assets (plus any borrowings for investment purposes) in equity securities and in derivatives and other instruments that have economic characteristics similar to such securities.

Invesco V.I. Technology Fund – Series I Shares (Manager: Invesco Advisers, Inc. ("Invesco")). The Fund's investment objective is long-term growth of capital. The Fund invests, under normal circumstances, at least 80% of its net assets (plus any borrowings for investment purposes) in securities of issuers engaged in technology-related industries and in derivatives and other instruments that have economic characteristics similar to such securities.

# American Century Variable Portfolios, Inc.

*VP Capital Appreciation Fund – Class I (Manager: American Century Investment Management, Inc.).* The investment objective of American Century VP Capital Appreciation Fund is to seek capital growth.

VP Disciplined Core Value Fund – Class I (formerly VP Income & Growth Fund – Class I) (Manager: American Century Investment Management, Inc.). The investment objective of American Century VP Disciplined Core Value Fund is to seek capital growth by investing in common stocks. Income is a secondary objective.

*VP International Fund – Class I (Manager: American Century Investment Management, Inc.).* The investment objective of American Century VP International Fund is to seek capital growth.

*VP Mid Cap Value Fund – Class I (Manager: American Century Investment Management, Inc.).* The investment objective of American Century VP Mid Cap Value Fund is to seek long-term capital growth, with income as secondary objective.

**VP Ultra**® **Fund – Class I (Manager: American Century Investment Management, Inc.).** The investment objective of American Century VP Ultra® Fund is to seek long-term capital growth.

**VP Value Fund – Class I (Manager: American Century Investment Management, Inc.).** The investment objective of American Century VP Value Fund is to seek long-term capital growth, with income as secondary objective.

# American Century Variable Portfolios II, Inc.

*VP Inflation Protection Fund – Class II (Manager: American Century Investment Management, Inc.).* The investment objective of American Century VP Inflation Protection Fund is to pursue long-term total return using a strategy that seeks to protect against U.S. inflation.

## American Funds Insurance Series®

Asset Allocation Fund − Class 2 Shares (Manager: Capital Research and Management Company<sup>SM</sup>). The Fund's investment objective is to provide high total return (including income and capital gains) consistent with preservation of capital over the long term.

Capital Income Builder® – Class 2 Shares (Manager: Capital Research and Management Company<sup>SM</sup>). The Fund has two primary investment objectives. It seeks (1) to provide a level of current income that exceeds the average yield on U.S. stocks generally and (2) to provide a growing stream of income over the years. The Fund's secondary objective is to provide growth of capital.

Capital World Bond Fund® – Class 2 Shares (Manager: Capital Research and Management Company<sup>SM</sup>). The Fund's investment objective is to provide, over the long term, a high level of total return consistent with prudent investment management. Total return comprises the income generated by the fund and the changes in the market value of the fund's investments.

Global Growth Fund – Class 2 Shares (Manager: Capital Research and Management Company<sup>SM</sup>). The Fund's investment objective is to provide long-term growth of capital.

Growth-Income Fund − Class 2 Shares (Manager: Capital Research and Management Company<sup>SM</sup>). The Fund's investment objectives are to achieve long-term growth of capital and income.

New World Fund® – Class 2 Shares (Manager: Capital Research and Management Company<sup>SM</sup>). The Fund's investment objective is long-term capital appreciation.

# American Funds Insurance Series® Managed Risk Funds

Managed Risk Asset Allocation Fund – Class P2 Shares (Manager: Capital Research and Management Company<sup>SM</sup>; Subadvisor: Milliman Financial Risk Management LLC). The Fund's investment objective is to provide high total return (including income and capital gains) consistent with preservation of capital over the long term while seeking to manage volatility and provide downside protection.

Managed Risk Washington Mutual Investors Fund<sup>SM</sup> – Class P2 Shares (formerly Managed Risk Blue Chip Income and Growth Fund – Class P2 Shares) (Manager: Capital Research and Management Company<sup>SM</sup>; Subadvisor: Milliman Financial Risk Management LLC). The Fund's investment objectives are 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, in each case while seeking to manage volatility and provide downside protection.

Managed Risk Growth Fund – Class P2 Shares (Manager: Capital Research and Management Company<sup>SM</sup>; Subadvisor: Milliman Financial Risk Management LLC). The Fund's investment objective is to provide growth of capital while seeking to manage volatility and provide downside protection.

Managed Risk Growth-Income Fund – Class P2 Shares (Manager: Capital Research and Management Company<sup>SM</sup>; Subadvisor: Milliman Financial Risk Management LLC). The Fund's investment objectives are to achieve long-term growth of capital and income while seeking to manage volatility and provide downside protection.

Managed Risk International Fund – Class P2 Shares (Manager: Capital Research and Management Company<sup>SM</sup>; Subadvisor: Milliman Financial Risk Management LLC). The Fund's investment objective is to provide long-term growth of capital while seeking to manage volatility and provide downside protection.

## **BNY Mellon Variable Investment Fund**

Appreciation Portfolio – Initial Shares (Manager: BNY Mellon Investment Adviser, Inc.; Sub-Investment Advisor: Fayez Sarofim & Co.). The Fund seeks long-term capital growth consistent with the preservation of capital. Its secondary goal is current income.

Opportunistic Small Cap Portfolio – Initial Shares (Manager: BNY Mellon Investment Adviser, Inc.). The Fund seeks capital growth.

BNY Mellon Stock Index Fund, Inc. – Initial Shares (Manager: *BNY Mellon Investment Adviser, Inc.*). The Fund seeks to match the total return of the S&P 500<sup>®</sup> Index.

BNY Mellon Sustainable U.S. Equity Portfolio, Inc. – Initial Shares (Manager: *BNY Mellon Investment Adviser, Inc.*; Sub-Investment Advisor: Newton Investment Management Limited). The Fund seeks long-term capital appreciation.

# Calamos® Advisors Trust

Calamos Growth and Income Portfolio (Manager: Calamos Advisors LLC). The Calamos Growth and Income Portfolio's investment objective is high long-term total return through growth and current income.

#### Columbia Funds Variable Series Trust II

Columbia Variable Portfolio – Mid Cap Growth Fund (Class 2) (Manager: Columbia Management Investment Advisers, LLC.). The Fund's investment objective is to seek to provide shareholders with growth of capital.

Columbia Variable Portfolio – Seligman Global Technology Fund (Class 2) (Manager: Columbia Management Investment Advisers, LLC.). The Fund's investment objective is to seek to provide shareholders with long-term capital appreciation.

Columbia Variable Portfolio – Select Small Cap Value Fund (Class 2) (Manager: Columbia Management Investment Advisers, LLC.). The Fund's investment objective is to seek to provide shareholders with long-term capital growth.

## **Federated Hermes Insurance Series**

Federated Hermes Managed Volatility Fund II – P (Manager: Federated Hermes Global Investment Management Corp.; Sub-Adviser: Federated Hermes Investment Management Company). The investment objective of the Federated Hermes Managed Volatility Fund II is to achieve high current income and moderate capital appreciation.

Federated Hermes High Income Bond Fund II – P (Manager: Federated Hermes Investment Management Company). The investment objective of the Federated Hermes High Income Bond Fund II is to seek high current income. The Fund pursues its investment objective by investing primarily in a diversified portfolio of high quality, lower-rated corporate bonds (also known as "junk bonds").

Federated Hermes Government Money Fund II – S (Manager: Federated Hermes Investment Management Company). The investment objective of the Federated Hermes Government Money Fund II is to provide current income consistent with stability of principal and liquidity. The Fund invests primarily in a portfolio of US Treasuries and government securities maturing in 397 days or less.

## Fidelity® Variable Insurance Products

- VIP Contrafund<sup>SM</sup> Portfolio Service Class 2 (Manager: Fidelity Management & Research Company (FMR); Sub-Advisors: FMR Co., Inc. (FMRC) and other investment advisers serve as sub-advisers for the fund). The investment objective of the VIP Contrafund<sup>SM</sup> Portfolio is to seek long-term capital appreciation.
- *VIP Freedom Income Portfolio<sup>SM</sup> Service Class 2 (Manager: FMR Co., Inc. (FMRC)).* The investment objective of the VIP Freedom Income Portfolio<sup>SM</sup> is to seek high total return with a secondary objective of principal preservation.
- VIP Freedom 2010 Portfolio<sup>SM</sup> − Service Class 2 (Manager: FMR Co., Inc. (FMRC)). The investment objective of the VIP Freedom 2010 Portfolio is to seek high total return with a secondary objective of principal preservation as the fund approaches its target date and beyond.
- VIP Freedom 2015 Portfolio<sup>SM</sup> Service Class 2 (Manager: FMR Co., Inc. (FMRC)). The investment objective of the VIP Freedom 2015 Portfolio<sup>SM</sup> is to seek high total return with a secondary objective of principal preservation as the Fund approaches its target date and beyond.
- VIP Freedom 2020 Portfolio<sup>SM</sup> Service Class 2 (Manager: FMR Co., Inc. (FMRC)). The investment objective of the VIP Freedom 2020 Portfolio<sup>SM</sup> is to seek high total return with a secondary objective of principal preservation as the Fund approaches its target date and beyond.
- *VIP Freedom 2025 Portfolio<sup>SM</sup> Service Class 2 (Manager: FMR Co., Inc. (FMRC)).* The investment objective of the VIP Freedom 2025 Portfolio<sup>SM</sup> is to seek high total return with a secondary objective of principal preservation as the Fund approaches its target date and beyond.
- *VIP Freedom 2030 Portfolio*<sup>SM</sup> *Service Class 2 (Manager: FMR Co., Inc. (FMRC)).* The investment objective of the VIP Freedom 2030 Portfolio<sup>SM</sup> is to seek high total return with a secondary objective of principal preservation as the Fund approaches its target date and beyond.
- *VIP Freedom 2035 Portfolio<sup>SM</sup> Service Class 2 (Manager: FMR Co., Inc. (FMRC)).* The investment objective of the VIP Freedom 2035 Portfolio<sup>SM</sup> is to seek high total return with a secondary objective of principal preservation as the Fund approaches its target date and beyond.
- *VIP Freedom 2040 Portfolio*<sup>SM</sup> *Service Class 2 (Manager: FMR Co., Inc. (FMRC)).* The investment objective of the VIP Freedom 2040 Portfolio<sup>SM</sup> is to seek high total return with a secondary objective of principal preservation as the Fund approaches its target date and beyond.
- *VIP Freedom 2045 Portfolio<sup>SM</sup> Service Class 2 (Manager: FMR Co., Inc. (FMRC)).* The investment objective of the VIP Freedom 2045 Portfolio<sup>SM</sup> is to seek high total return with a secondary objective of principal preservation as the Fund approaches its target date and beyond.
- *VIP Freedom 2050 Portfolio<sup>SM</sup> Service Class 2 (Manager: FMR Co., Inc. (FMRC)).* The investment objective of the VIP Freedom 2050 Portfolio<sup>SM</sup> is to seek high total return with a secondary objective of principal preservation as the Fund approaches its target date and beyond.

## Franklin Templeton Variable Insurance Products Trust

Franklin Global Real Estate VIP Fund – Class 2 (Manager: Franklin Templeton Institutional, LLC). The investment goal of the Franklin Global Real Estate VIP Fund is to seek high total return. Under normal market conditions, the Fund invests at least 80% of its net assets in investments of companies located anywhere in the world that operate in the real estate sector.

Franklin Small-Mid Cap Growth VIP Fund – Class 2 (Manager: Franklin Advisers, Inc.). The investment goal of the Franklin Small-Mid Cap Growth VIP Fund is to seek long-term capital growth. Under normal market conditions, the Fund invests at least 80% of its net assets in investments of small-capitalization and mid-capitalization companies.

**Templeton Developing Markets VIP Fund – Class 2 (Manager: Templeton Asset Management Ltd.).** The investment goal of the Templeton Developing Markets VIP Fund is to seek long-term capital appreciation. Under normal market conditions, the Fund invests at least 80% of its net assets in emerging markets investments.

**Templeton Foreign VIP Fund – Class 2 (Manager: Templeton Investment Counsel, LLC).** The investment goal of the Templeton Foreign VIP Fund is to seek long-term capital growth. Under normal market conditions, the Fund invests at least 80% of its net assets in investments of issuers located outside the U.S., including those in emerging markets.

## **JPMorgan Insurance Trust**

JPMorgan Insurance Trust Mid Cap Value Portfolio – Class 1 Shares (Manager: J.P. Morgan Investment Management Inc.). The Portfolio seeks capital appreciation with the secondary goal of achieving current income by investing primarily in equity securities. Under normal circumstances, at least 80% of the Portfolio's Assets will be invested in equity securities of mid cap companies, including common stock and debt securities and preferred stocks both of which are convertible into common stock. "Assets" means net assets, plus the amount of borrowings for investment purposes.

JPMorgan Insurance Trust Small Cap Core Portfolio – Class 1 Shares (Manager: J.P. Morgan Investment Management Inc.). The Portfolio seeks capital growth over the long term. Under normal circumstances, the Portfolio invests at least 80% of its Assets in equity securities of small cap companies. "Assets" means net assets, plus the amount of borrowings for investment purposes.

JPMorgan Insurance Trust U.S. Equity Portfolio – Class 1 Shares (Manager: J.P. Morgan Investment Management Inc.). The Portfolio seeks to provide high total return from a portfolio of selected equity securities. Under normal circumstances, the Portfolio invests at least 80% of its Assets in equity securities of U.S. companies. "Assets" means net assets, plus the amount of borrowings for investment purposes.

#### MFS® Variable Insurance Trust

- *MFS*<sup>®</sup> *Growth Series Initial Class Shares (Manager: Massachusetts Financial Services Company).* The Fund's investment objective is to seek capital appreciation.
- *MFS*<sup>®</sup> Research Series Initial Class Shares (Manager: Massachusetts Financial Services Company). The Fund's investment objective is to seek capital appreciation.
- MFS® Total Return Bond Series Initial Class Shares (Manager: Massachusetts Financial Services Company). The Fund's investment objective is to seek total return with an emphasis on current income, but also considering capital appreciation.
- MFS® Total Return Series Initial Class Shares (Manager: Massachusetts Financial Services Company). The Fund's investment objective is to seek total return.
- MFS® Utilities Series Initial Class Shares (Manager: Massachusetts Financial Services Company). The Fund's investment objective is to seek total return.

## MFS® Variable Insurance Trust II

MFS® Income Portfolio – Initial Class Shares (formerly MFS® Strategic Income Portfolio – Initial Class Shares) (Manager: Massachusetts Financial Services Company). The Fund's investment objective is to seek total return with an emphasis on high current income, but also considering capital appreciation.

## **Northern Lights Variable Trust**

- TOPS® Managed Risk Balanced ETF Portfolio Class 2 Shares (Manager: ValMark Advisers, Inc.; Sub-Adviser Portfolio Manager: Milliman Financial Risk Management LLC). The Portfolio seeks to provide income and capital appreciation with less volatility than the fixed income and equity markets as a whole.
- TOPS® Managed Risk Growth ETF Portfolio Class 2 Shares (Manager: ValMark Advisers, Inc.; Sub-Adviser Portfolio Manager: Milliman Financial Risk Management LLC). The Portfolio seeks capital appreciation with less volatility than the equity markets as a whole.
- TOPS® Managed Risk Moderate Growth ETF Portfolio Class 2 Shares (Manager: ValMark Advisers, Inc.; Sub-Adviser Portfolio Manager: Milliman Financial Risk Management LLC). The Portfolio seeks capital appreciation with less volatility than the equity markets as a whole.

## There is no assurance that the Funds will achieve their stated objectives and policies.

See the current prospectus for each Fund that accompanies this Prospectus as well as the current Statement of Additional Information for each Fund. These important documents contain more detailed information regarding all aspects of the Funds. Please read the prospectuses for the Funds carefully before making any decision concerning the allocation of premium payments or transfers among the Subaccounts. There is no assurance that the Federated Hermes Government Money Fund II Subaccount will be able to maintain a stable net asset value per share. You should know that

during extended periods of low interest rates, and partly as a result of insurance charges, the yields of the Federated Hermes Government Money Fund II Subaccount may also become extremely low and possibly negative.

We cannot guarantee that each Fund or Portfolio will always be available for the Contracts, but in the event that a Fund or Portfolio is not available, we will take reasonable steps to secure the availability of a comparable fund. Shares of each Portfolio are purchased and redeemed at net asset value, without a sales charge.

We select the Funds offered through this Contract based on several criteria, including asset class coverage, the strength of the adviser's or sub-adviser's reputation and tenure, brand recognition, performance, and the capability and qualification of each investment firm. Another factor we may consider during the selection process is whether the Fund, its adviser, its sub-adviser(s), or an affiliate will make payments to us or our affiliates. We review the Funds periodically and may remove a Fund or limit its availability to new premiums and/or transfers of Variable Account Value if we determine that the Fund no longer meets one or more of the selection criteria, and/or if the Fund has not attracted significant allocations from Owners.

We do not provide any investment advice and do not recommend or endorse any particular Fund. You bear the risk of any decline in the Variable Account Value of your Contract resulting from the performance of the Funds you have chosen.

We (or our affiliates) may receive payments from a Fund's investment adviser (or its affiliates). These payments may be used for any corporate purpose, including payment of expenses that Kansas City Life and/or its affiliates incur in promoting, marketing, and administering the Contracts and, in its role as an intermediary, the Funds. Kansas City Life and its affiliates may profit from these payments. These payments may be derived, in whole or in part, from the advisory fee deducted from Fund assets. Owners, through their indirect investment in the Funds, bear the costs of these advisory fees. (See the Funds' prospectuses for more information) This compensation is not reflected in fees and expenses listed in the fee table set forth in each Fund's prospectus. The amount of this compensation is generally based upon a percentage of the assets of the Fund attributable to the Contracts and other contracts we issue. These percentages differ and some advisers (or affiliates) may pay us (or our affiliates) more than others. Currently, these percentages range from 0.10% to 0.25%.

Additionally, an investment adviser or sub-adviser of a Fund or its affiliates may provide Kansas City Life with wholesaling services that assist in the distribution of the Contracts and may pay Kansas City Life and/or certain of our affiliates amounts to participate in sales meetings. These amounts may be significant and may provide the adviser or sub-adviser (or their affiliate) with increased access to persons involved in the distribution of the Contracts.

Certain Funds have adopted a Distribution Plan under Rule 12b-1 of the 1940 Act. The Distribution Plan is described in more detail in the underlying Fund's prospectus. (See "FEE TABLE – ANNUAL PORTFOLIO OPERATING EXPENSES" and "SALE OF THE CONTRACTS") The payments are deducted from assets of the Funds and are paid to our distributor, Sunset Financial Services, Inc. ("Sunset Financial"). These payments decrease the Fund's investment return.

We make certain payments to Sunset Financial Services, Inc., principal underwriter for the Contracts. (See "SALE OF THE CONTRACTS")

Certain funds employ volatility management strategies. Volatility management strategies are designed to reduce the overall volatility and provide risk-adjusted returns over time. During rising markets, a volatility management strategy, however, could cause Contract Value to rise less than would have been the case had you been invested in a fund with substantially similar investment objectives, policies and strategies that does not utilize a volatility management strategy. Conversely, investing in a fund that features a volatility management strategy may be helpful in a declining market when high market volatility triggers a reduction in the fund's equity exposure, because during these periods of high volatility, the risk of losses from investing in equity securities may increase. In these instances, your Contract Value may decline less than would have been the case had you not been invested in a fund that features a volatility management strategy. The success of the volatility management strategy of a fund depends, in part, on the investment adviser's ability to effectively and efficiently implement its risk forecasts and to manage the strategy for the fund's benefit. In addition, the cost of implementing a volatility management strategy may negatively impact performance. There is no guarantee that a volatility management strategy can achieve or maintain the fund's optimal risk targets, and the fund may not perform as expected.

You should be aware that we are subject to a conflict of interest with respect to the interests of contract owners insofar as, by requiring you to allocate your purchase payments and Contract Value to one or more subaccounts that invests in a fund that employs a volatility management strategy, this may reduce the risk to us that we will have to make guaranteed payments under a living benefit rider. In addition, any negative impact to the performance of a fund due to a volatility management strategy may limit increases in your Contract Value, which may limit your ability to achieve step-ups of the

benefit base under a living benefit rider. For more information about the funds and the investment strategies they employ, please refer to the funds' current prospectuses.

# **RESOLVING MATERIAL CONFLICTS**

The Funds presently serve as the investment medium for the Contracts. In addition, the Funds are available to registered separate accounts of other insurance companies offering variable annuity and variable life insurance contracts.

We do not currently foresee any disadvantages to you resulting from the Funds selling shares to fund products other than the Contracts. However, there is a possibility that a material conflict of interest may arise between Contract Owners and the owners of variable contracts issued by other companies whose values are allocated to one of the Funds. Shares of some of the Funds may also be sold to certain qualified pension and retirement plans qualifying under section 401 of the Internal Revenue Code ("Code"). As a result, there is a possibility that a material conflict may arise between the interests of Owners or owners of other contracts (including contracts issued by other companies), and such retirement plans or participants in such retirement plans. In the event of a material conflict, we will take any necessary steps, including removing the Variable Account from that Fund, to resolve the matter. The Board of Directors of each Fund will monitor events in order to identify any material conflicts that may arise and determine what action, if any, should be taken in response to those events or conflicts. See the accompanying prospectuses of the Funds for more information.

# ADDITION, DELETION OR SUBSTITUTION OF INVESTMENTS

Subject to applicable law, we may make additions to, deletions from, or substitutions for the shares that are held in the Variable Account or that the Variable Account may purchase. If the shares of a Portfolio are no longer available for investment, or for any other reason in our sole discretion, we decide that further investment in any Portfolio should become inappropriate in view of the purposes of the Variable Account, we may redeem the shares, if any, of that Portfolio and substitute shares of another registered open-end management investment company. The substituted fund may have different fees and expenses. Substitutions may be made with respect to existing investments or the investment of future premiums or both. We will not substitute any shares attributable to a Contract's interest in a Subaccount of the Variable Account without notice and prior approval of the SEC and state insurance authorities, to the extent required by applicable law

Subject to applicable law and any required SEC approval, we may establish new Subaccounts or eliminate one or more Subaccounts if marketing needs, tax considerations or investment conditions warrants or for any reason in our sole discretion. We will determine on what basis we might make any new Subaccounts available to existing Contract Owners. We may close Subaccounts to allocation of premiums or Contract Value, or both, at any time in our sole discretion.

If we make any of these substitutions or changes we may, by appropriate endorsement, change the Contract to reflect the substitution or change. If we decide it is in the best interests of Contract Owners (subject to any approvals that may be required under applicable law), we may take the following actions with regard to the Variable Account:

- operate the Variable Account as a management investment company under the 1940 Act;
- de-register it under that Act if registration is no longer required;
- · combine it with other Kansas City Life separate accounts; or
- make any changes required by the 1940 Act.

## FINANCIAL CONDITION OF KANSAS CITY LIFE

Benefits payable under the Contract are paid out of your Contract Value allocated to the Variable Account or out of assets of Kansas City Life's general account. Any guarantees that exceed your Contract Value are paid from our general account assets and are subject to our financial strength and claims paying ability.

As an insurance company, we are required by state regulators to hold a specific amount of reserves to meet contractual obligations payable out of our general account. We monitor our reserves so that we hold sufficient amounts to cover actual or expected Contract and claims payments. State regulators also require Kansas City Life to maintain a minimum amount of capital, to act as a cushion in the event it suffers a financial impairment. But there is no guarantee we will always be able to meet our claims paying obligations, and there are risks associated with purchasing any insurance product.

We encourage both existing and prospective Owners to read and understand our financial statements. Our financial statements. which are prepared in accordance with accounting principles generally accepted in the United States (GAAP), are included in the Statement of Additional Information. You may obtain a copy of the Statement of Additional

Information without charge by sending a written request to Variable Administration, P.O. Box 219364, Kansas City, Missouri 64121-9364 or by calling us at 1-800-616-3670.

#### **VOTING RIGHTS**

We are the legal owner of shares held by the Subaccounts and we have the right to vote on all matters submitted to shareholders of the Funds. As required by law, we will vote shares held in the Subaccounts in accordance with instructions received from Owners with Contract Value in the Subaccounts. We may be permitted to vote shares of the Funds in our own right if the applicable federal securities laws, regulations or interpretations of those laws or regulations change.

We will solicit voting instructions from you, as required by applicable law or regulation, before any Fund shareholder meeting. Your votes will be calculated separately for each Subaccount of the Variable Account, and may include fractional shares. We will determine the number of votes attributable to a Subaccount by applying your percentage interest, if any, in a particular Subaccount to the total number of votes attributable to that Subaccount. The number of votes for which you may give instructions will be determined as of the date established by the Fund for determining shareholders eligible to vote. We will vote shares held by a Subaccount for which we have no instructions and any shares held in our General Account in the same proportion as those shares for which we do receive voting instructions. This means that a small number of Owners may control the outcome of the vote.

### DESCRIPTION OF THE CONTRACT

The Contract is a variable annuity that provides accumulation of Variable Account Value based on the performance of Subaccounts within the Kansas City Life Variable Annuity Separate Account. You may also allocate a portion of your premiums to our Fixed Account. We provide options such as the Dollar Cost Averaging Plan, the Portfolio Rebalancing Plan and the Systematic Partial Surrender Plan. The Contract offers only fixed annuity payment options.

Contracts issued in your state may provide different features and benefits from those described in this Prospectus. Differences could include the length of the free-look period and the calculation of the free-look refund, maturity date and annuitization, and under payments or over payments due to misstatement of age or sex. In addition, optional riders may not be available in all states. See your Contract for specific variations. Your registered representative may also provide you with additional information about state variations. The Company may change or stop offering an optional rider at any time before it is elected.

# **PURCHASING A CONTRACT**

The maximum Issue Age for which we issue a Contract is 80. However, for Qualified Contracts with an Issue Age of 70½ or greater, tax laws may require that distributions begin immediately. We may issue Contracts above the maximum Issue Age under certain circumstances. We may issue Contracts in connection with retirement plans that may or may not qualify for special federal tax treatment under the Internal Revenue Code.

The minimum initial premium that we accept is a single premium of \$5,000 or annualized payments of \$600. You may pay additional premium payments at any time while the Annuitant is alive and before the Maturity Date. These payments must be at least \$50. We may limit the number and amount of additional premium payments (where permitted).

## REPLACEMENT OF CONTRACTS

It may not be in your best interest to surrender, lapse, change, or borrow from existing life insurance or annuity contracts in connection with the purchase of a Contract. You should replace your existing insurance only when you determine that the Contract is better for you. The charges and benefits of your existing insurance may be different from a Contract purchased from us. You may have to pay a surrender charge on your existing insurance, and the Contract will impose a new surrender charge period.

You should talk to your financial professional or tax adviser to make sure the exchange will be tax-free. If you surrender your existing contract for cash and then buy the Contract, you may have to pay a tax, including possibly a penalty tax, on the surrender. Also, because we will not issue the Contract until we have received an initial premium from your existing insurance company, the issuance of the Contract may be delayed.

## FREE-LOOK PERIOD

You may cancel your Contract for a refund during your "free-look" period. The free look period applies for the 10 days after you receive the Contract. We must receive the returned Contract at our Home Office within 10 days if you wish to cancel your Contract. When we receive the returned Contract at our Home Office, we will cancel the Contract. The

amount that we will refund will vary according to state requirements. Most states allow us to refund Contract Value. In those states, we will return an amount equal to the Contract Value. We will determine the amount of the Contract Value as of the earlier of:

- the date the returned Contract is received by us at our Home Office; or
- the date the returned Contract is received by the registered representative who sold you the Contract.

A few states require a return of the greater of premium payments or Contract Value. In these states, we will refund the greater of:

- · the premiums paid under the Contract; and
- the Contract Value as of the earlier of:
  - the date the returned Contract is received by us at our Home Office; or
  - the date the returned Contract is received by the registered representative who sold you the Contract.

Some states permit only the return of premiums even if this amount is less than what we would have returned otherwise.

In all states we will also refund the \$30 annual administration fee, if it was deducted prior to the return of the Contract.

#### **ALLOCATION OF PREMIUMS**

At the time of application, you select how we will allocate premiums among the Subaccounts and the Fixed Account. You can change the allocation percentages at any time by sending Written Notice to us. You may also change your allocation by telephone, facsimile, and electronic mail if you have provided proper authorization. (See "TELEPHONE, FACSIMILE, ELECTRONIC MAIL, AND INTERNET AUTHORIZATIONS")

Our procedures for allocation of premiums during the free-look period vary by state, based on the amount that each state requires to be refunded if the Contract is returned within the free-look period:

- for Contracts sold to residents of states that allow refund of Contract Value, we will immediately allocate premiums
  according to the allocation you requested; and
- for Contracts sold as an Individual Retirement Annuity or to residents of states that require either the refund of premiums paid or the refund of the greater of Contract Value or premiums paid, we will allocate premiums received during a 15-day period following the Contract Date to the Federated Hermes Government Money Fund II Subaccount for that 15-day period. At the end of this 15-day period, we will allocate the amount in the Federated Hermes Government Money Fund II Subaccount according to your allocation instructions.

We will allocate the initial premium within two business days of when we receive the premium at our Home Office. In order to allocate the premium in this time frame, you must properly complete the application and it must include all the information necessary to process it, including payment of the initial premium. If the application is not properly completed, we will retain the premium for up to five business days while we attempt to complete the application. If the application is not complete at the end of the 5-day period, we will inform you of the reason for the delay. We will also return the initial premium immediately, unless you specifically consent to our keeping the premium until the application is complete. Once the application is complete, we will allocate the initial premium within two business days. There may be delays in our receipt of application that are outside of our control because of the failure of the registered representative to forward the application to us promptly, because the application was sent to the wrong address, or because of delays in determining that the Contract is suitable for you. Any such delays will affect when your Contract is issued and when your premium is allocated among the Subaccounts and/or the Fixed Account.

We will allocate subsequent premiums at the end of the Valuation Period in which we receive the premium payment at our Home Office. Premiums received at our Home Office before the New York Stock Exchange closes are priced using the Subaccount accumulation unit value determined at the close of that regular business session of the New York Stock Exchange (usually 3:00 p.m. Central Time). If we receive a premium payment after the New York Stock Exchange closes, we will process the order using the Subaccount accumulation unit value determined at the close of the next regular session of the New York Stock Exchange. We will credit amounts to the Subaccounts only on a Valuation Day, that is, on a date the New York Stock Exchange is open for trading.

The values of the Subaccounts will vary with their investment experience, so that you bear the entire investment risk with respect to the Variable Account Value. You should periodically review your premium allocation schedule in light of market conditions and your overall financial objectives.

If mandated under applicable law, we may be required to reject a premium payment. We may also be required to provide additional information about you or your account to government regulators. In addition, we may be required to block an Owner's account and thereby refuse to pay any request for transfers, surrenders, loans, annuity payments, or death benefits, until instructions are received from the appropriate regulator.

#### **DETERMINATION OF CONTRACT VALUE**

The Contract Value is the sum of the Variable Account Value and the Fixed Account Value.

#### VARIABLE ACCOUNT VALUE

The Variable Account Value reflects the following:

- the investment experience of the selected Subaccounts;
- · premiums paid;
- surrenders;
- transfers:
- · charges assessed in connection with the Contract; and
- Contract indebtedness.

There is no guaranteed minimum Variable Account Value. Since a Contract's Variable Account Value on any future date depends upon a number of factors, it cannot be predetermined.

Calculation of Variable Account Value. We calculate the Variable Account Value on each Valuation Date. Its value will be the sum of the values attributable to the Contract in each of the Subaccounts. We will determine the amount for each Subaccount by multiplying the Subaccount's unit value on the Valuation Date by the number of Subaccount accumulation units allocated to the Contract. The unit value of a Subaccount may increase, decrease, or remain the same.

**Determination of Number of Accumulation Units.** We will convert any amounts allocated to a Subaccount into accumulation units of that Subaccount. We determine the number of accumulation units credited to the Contract by dividing the dollar amount allocated to the Subaccount by the unit value for that Subaccount at the end of the Valuation Period during which the amount was allocated.

We will increase the number of accumulation units in any Subaccount at the end of the Valuation Period by:

- any premiums allocated to the Subaccount during the current Valuation Period; and
- transfers to the Subaccount from another Subaccount or from the Fixed Account during the current Valuation Period.

We will decrease the number of accumulation units in any Subaccount at the end of the Valuation Period by:

- amounts transferred from the Subaccount to another Subaccount or the Fixed Account including any applicable transfer fee; and
- amounts surrendered (including applicable charges) during the current Valuation Period.

The number of units in any Subaccount will also be reduced at the beginning of each Contract Year by a pro rata share of the \$30 annual administration fee.

**Net Investment Factor.** We will calculate a net investment factor on each Valuation Day. A Subaccount's net investment factor measures the investment performance of an accumulation unit in that Subaccount during a Valuation Period. The formula for the net investment factor equals:

$$(X/Y) - Z$$

where "X" equals the sum of:

- the net asset value per accumulation unit held in the Subaccount at the end of the current Valuation Day; plus
- the per accumulation unit amount of any dividend or capital gain distribution on shares held in the Subaccount during the current Valuation Day; less
- the per accumulation unit amount of any capital loss distribution on shares held in the Subaccount during the current Valuation Day; less

• the per accumulation unit amount of any taxes or any amount set aside during the Valuation Day as a reserve for taxes attributable to gains or losses in the Funds underlying the Subaccount.

"Y" equals the net asset value per accumulation unit held in the Subaccount as of the end of the immediately preceding Valuation Day; and

"Z" equals the charges we deduct from the Subaccount on a daily basis. These charges equal the sum of the asset-based administration charge and the mortality and expense risk charge. The asset-based administration charge equals 0.15% on an annual basis. The mortality and expense risk charge equals 1.25% on an annual basis.

**Determination of Unit Value.** We arbitrarily set the value of an accumulation unit for each of the Subaccounts at \$10 when the first investments were bought. The accumulation unit value for each subsequent Valuation Period is equal to:

 $A \times B$ 

"A" is equal to the Subaccount's accumulation unit value for the end of the immediately preceding Valuation Day; and

"B" is equal to the net investment factor for the current Valuation Day.

This accumulation unit value may increase or decrease from day to day based on investment results.

#### TRANSFER PRIVILEGE

After the free-look period and before the Maturity Date, you may transfer amounts among the Subaccounts and the Fixed Account. Transfers are subject to the following restrictions:

- the minimum transfer amount is the lesser of \$250 or the entire amount in that Subaccount or the Fixed Account;
- we will treat a transfer request that would reduce the amount in a Subaccount or the Fixed Account below \$250 as a transfer request for the entire amount in that Subaccount or the Fixed Account;
- we currently have no limit on the number of transfers that you can make between Subaccounts or to the Fixed Account. However, you can make only one transfer from the Fixed Account each Contract Year. (See "TRANSFERS FROM FIXED ACCOUNT" for restrictions); and
- we have the right, where permitted, to suspend or modify this transfer privilege at any time. Any suspension or modification of this privilege will be communicated in writing.

We will make a transfer on the date that we receive Written Notice requesting the transfer. You may also make transfers by telephone, facsimile and electronic mail if you have provided proper authorization, unless, in accordance with our policies and procedures regarding frequent transfers among Subaccounts, we require you to provide us with a Written Request for transfers. (See "TELEPHONE, FACSIMILE, ELECTRONIC MAIL, AND INTERNET AUTHORIZATIONS") Transfer requests made in writing, by facsimile, or by electronic mail must be received, and transfer requests made by telephone must be completed, before 3:00 p.m. Central Time to receive same-day pricing of the transaction. Transfer requests received (or completed) before the New York Stock Exchange closes are priced using the Subaccount accumulation unit value determined at the close of that regular business session of the New York Stock Exchange closes, we will process the order using the Subaccount accumulation unit value determined at the close of the next regular business session of the New York Stock Exchange.

The first six transfers during each Contract Year are free. We will charge a \$25 transfer processing fee for all transfers during a Contract Year in addition to the six free ones. For the purpose of charging the fee, we will consider each request to be one transfer, regardless of the number of Subaccounts or the Fixed Account affected by that request. We will deduct the transfer processing fee from the amount being transferred or from the remaining Contract Value, according to your instructions.

Frequent Transfers Among Subaccounts. Frequent requests from Owners to transfer Contract Value between Subaccounts may dilute the value of a Portfolio's shares if the frequent trading involves an attempt to take advantage of pricing inefficiencies created by a lag between a change in the value of the securities held by a Portfolio and the reflection of that change in the Portfolio's share price. Frequent transfers may also increase brokerage and administrative costs of the Portfolios, and may interfere with the efficient management of a Portfolio, requiring it to maintain a high cash position and possibly result in lost investment opportunities and forced liquidations. Accordingly, frequent transfers may adversely affect the long-term performance of the Portfolios, which, in turn, may adversely affect other Owners and persons with interests under the Contracts (e.g., Annuitants or Beneficiaries).

We have policies and procedures that attempt to detect and deter frequent transfer activity among Subaccounts. Our procedures for detecting frequent transfer activity involve examining the number of transfers made by an Owner within given periods of time. Currently, we monitor for 12 or more transfers in a Contract within a calendar year. For purposes of applying the parameters used to detect frequent transfer activity, we will aggregate transfers made on the same Valuation Day under multiple contracts owned by the same Owner. However, we do not aggregate transfers made pursuant to the Dollar Cost Averaging Plan and the Portfolio Rebalancing Plan.

If transfer activity violates our established parameters for detecting frequent transfers, we review those transfers to determine if, in our judgment, the transfers are potentially harmful frequent transfer activity. If, in our sole opinion, a pattern of excessive transfers develops or a transfer is not in the best interests of one or more Owners, we either will suspend the transfer privilege or will apply limitations or modifications to transfers to or from one or more of the Subaccounts. We will communicate to Owners in writing any suspension or limitation or modification of the transfer privilege. Our policies and procedures specify the following as limitations that will be applied to deter excessive transfers:

- the requirement of a minimum time period between each transfer;
- not accepting a transfer request from a third party acting under authorization on behalf of more than one Owner;
- limiting the dollar amount that may be transferred between the Subaccounts by an Owner at any one time;
- implementing and administering redemption fees imposed by one or more of the Funds in the future; and
- requiring that a Written Request be provided to us at our Home Office, signed by an Owner.

The detection and deterrence of harmful transfer activity involves judgments that are inherently subjective, including our judgment as to what parameters to use to detect potentially harmful frequent transfer activity and what particular limitation of the five possible limitations described above to apply to deter excessive transfers when a particular instance of potentially harmful transfer activity is detected. Our ability to detect and apply specific limitations to such transfer activity may be limited by operational and technological systems, as well as by our ability to predict strategies employed by Owners to avoid such detection. We apply our procedures consistently to Owners without special arrangement, waiver or exception. However, we may vary our procedures from Subaccount to Subaccount, and may be more restrictive with regard to certain Subaccounts than others. There is no assurance that we will prevent all transfer activity that may adversely affect Owners and other persons with interests in the Contracts.

In our sole discretion, we may at any time and without prior notice revise any procedures we follow as necessary: to better detect and deter frequent, large, or short-term transfers that may adversely affect Owners and other persons with interests under the Contracts; to comply with state or federal regulatory requirements; or to impose additional or alternate restrictions (such as percentage limits on transfers) on Owners engaging in frequent transfer activity among the Subaccounts. We also may not process a transfer request if the Subaccount affected by the transfer is unable to purchase or redeem shares of its corresponding Fund Portfolio because of actions taken or limitations imposed by the Fund.

The Funds with Portfolios available as investment options under the Contract may have adopted their own policies and procedures with respect to frequent purchases and redemptions of their respective shares. The prospectuses for the Funds describe any such policies and procedures, which may be more or less restrictive than the frequent trading policies and procedures of other Funds and the policies and procedures we have adopted to discourage frequent transfers among Subaccounts. You should read the prospectuses of the Funds for more details on their ability to refuse or restrict purchases or redemptions of their shares. You should be aware that we have entered into a written agreement, as required by SEC regulation, with each Fund or its principal underwriter that obligates us (1) to provide the Fund promptly upon request certain information about the trading activity of individual Owners, and (2) to execute instructions from the Fund to restrict or prohibit further purchases or transfers by specific Owners who violate the frequent trading policies established by the Fund.

Owners and other persons with interests under the Contracts also should be aware that the purchase and redemption orders received by the Funds generally are "omnibus" orders from other insurance companies or from intermediaries such as retirement plans. The omnibus orders reflect the aggregation and netting of multiple orders from individual retirement plan participants and/or individual owners of variable insurance contracts. The omnibus nature of these orders may limit a Fund's ability to apply its respective frequent trading policies and procedures. We cannot guarantee that the Funds will not be harmed by transfer activity relating to the retirement plans and/or other insurance companies that may invest in the Funds.

In accordance with applicable law, we reserve the right to modify or terminate the transfer privilege at any time. We also reserve the right to defer or restrict the transfer privilege at any time that we are unable to purchase or redeem shares of any of the Portfolios, including any refusal or restriction on purchases or redemptions of Portfolio shares as a result of a Fund's own policies and procedures on frequent purchase and redemption of Fund shares (even if an entire omnibus

order is rejected because or frequent transfer activity of a single Owner). You should read the Fund prospectuses for more details.

#### **DOLLAR COST AVERAGING PLAN**

The Dollar Cost Averaging Plan is an optional feature available with the Contract. If you elect this plan, it enables you to automatically transfer amounts from the Federated Hermes Government Money Fund II Subaccount to other Subaccounts. The goal of the Dollar Cost Averaging Plan is to make you less susceptible to market fluctuations by allocating on a regularly scheduled basis instead of allocating the total amount all at one time. We do not guarantee that the Dollar Cost Averaging Plan will result in a gain or prevent a loss.

Transfers under this plan occur on a monthly basis for a period you choose, ranging from 3 to 36 months. To participate in this plan you must transfer at least \$250 from the Federated Hermes Government Money Fund II Subaccount each month. You may allocate the required amounts to the Federated Hermes Government Money Fund II Subaccount through initial and subsequent premium payments or by transferring amounts into the Federated Hermes Government Money Fund II Subaccount from the other Subaccounts or from the Fixed Account. Restrictions apply to transfers from the Fixed Account.

You may elect this plan at the time of application by completing the authorization. You may also elect it at any time after the Contract is issued by completing the election form. Dollar cost averaging transfers will start on the next Monthly Anniversary Day following the date we receive your request or on the date you request. We do not impose a charge for participating in this plan.

Once elected, we will process transfers from the Federated Hermes Government Money Fund II Subaccount monthly until:

- we have completed the number of designated transfers;
- the value of the Federated Hermes Government Money Fund II Subaccount is completely depleted; or
- you send us Written Notice instructing us to cancel the monthly transfers.

There is no transfer charge for participation in the Dollar Cost Averaging Plan and transfers made under the Dollar Cost Averaging Plan will not count toward the six free transfers allowed each Contract Year. We have the right to cancel this feature at any time with notice to you.

# PORTFOLIO REBALANCING PLAN

The Portfolio Rebalancing Plan is an optional feature available with the Contract. Under this plan we will redistribute the accumulated balance of each Subaccount to equal a specified percentage of the Variable Account Value. We will do this on a quarterly basis at three-month intervals from the Monthly Anniversary Day on which the Portfolio Rebalancing Plan begins. The purpose of the Portfolio Rebalancing Plan is to automatically diversify your portfolio mix. The plan automatically adjusts your portfolio mix to be consistent with your current premium allocation instructions. If you make a change to your premium allocation, we will also automatically change the allocation used for portfolio rebalancing to be consistent with the new premium allocation. We do not impose a charge for participating in this plan.

The redistribution will not count as a transfer permitted under the Contract each Contract Year. If you also have elected the Dollar Cost Averaging Plan and it has not been completed, the Portfolio Rebalancing Plan will start on the Monthly Anniversary Day the Dollar Cost Averaging Plan ends. If the Contract Value is negative at the time portfolio rebalancing is scheduled, we will not complete the redistribution.

You may elect this plan at the time of application by completing the authorization. You may also elect it at any time after the Contract is issued by completing the election form. Portfolio rebalancing will terminate when:

- you request any transfer unless you authorize a new allocation; or
- the day we receive Written Notice instructing us to cancel the plan.

# PARTIAL AND FULL CASH SURRENDERS

**Partial Surrenders.** You may surrender part of the Cash Surrender Value at any time before the Annuitant's death and the Maturity Date. You may submit a Written Notice to the Home Office or provide notice by telephone if you have provided proper authorization to us. (See "TELEPHONE, FACSIMILE, ELECTRONIC MAIL, AND INTERNET AUTHORIZATIONS") The minimum partial surrender requested must be at least \$100. We will surrender the amount requested from the Contract Value on the date we receive your Written Notice or notice by telephone for the surrender. We will price a partial surrender request received in good order before the New York Stock Exchange closes using the

Subaccount accumulation unit value determined at the close of that regular business session of the New York Stock Exchange (usually 3:00 p.m. Central Time). For requests received in good order after the New York Stock Exchange closes, we will price such partial surrender request using the Subaccount accumulation unit value determined at the close of the next regular session of the New York Stock Exchange. We will deduct any applicable surrender charge from the amount surrendered or from the remaining Contract Value, according to your instructions. If the remaining Contract Value is less than the surrender charge, we will reduce the amount surrendered. We will make the surrender from each Subaccount and the Fixed Account based on your instructions. If the amount requested exceeds the Subaccount and/or Fixed Account Value, we will process the surrender for the amount available and then contact you for further instructions. Subject to certain restrictions, we will not apply a surrender charge on the first partial surrender of up to 10% of the Contract Value per Contract Year. (See "SURRENDER CHARGE (CONTINGENT DEFERRED SALES CHARGE)")

Systematic Partial Surrender Plan. The Systematic Partial Surrender Plan enables you to authorize an automatic regular payment of a partial surrender amount. If you wish to participate in the plan, you should instruct us to surrender a particular dollar amount from the Contract on a monthly, quarterly, semi-annual or annual basis. The minimum payment under this plan is \$100. We will make the surrender from each Subaccount and the Fixed Account based on your instructions.

Subject to certain restrictions, we will not apply a surrender charge on the first amounts paid out under the Systematic Partial Surrender Plan of up to 10% of the Contract Value each Contract Year. (See "SURRENDER CHARGE (CONTINGENT DEFERRED SALES CHARGE)")

You may discontinue participation in the Systematic Partial Surrender Plan at any time by sending us Written Notice.

Certain federal income tax consequences may apply to partial and systematic partial surrenders. You should consult your tax adviser before requesting a partial or systematic partial surrender. (See "FEDERAL TAX STATUS")

**Full Surrender.** You may request a surrender of the Contract for its Cash Surrender Value at any time before the Annuitant's death and before the Maturity Date. The Cash Surrender Value will equal the Contract Value less:

- any applicable surrender charge;
- any indebtedness;
- any premium taxes payable; and
- any withholding taxes.

We will determine the Cash Surrender Value on the date we receive Written Notice of surrender and the Contract. We will price a surrender request received in good order before the New York Stock Exchange closes for normal trading using the Subaccount accumulation unit value determined at the close of that regular business session of the New York Stock Exchange (usually 3:00 p.m. Central Time). For requests received in good order after the New York Stock Exchange closes, we will price such surrender request using the Subaccount accumulation unit value determined at the close of the next regular session of the New York Stock Exchange. We will pay the Cash Surrender Value in a lump sum unless you request payment under a payment option.

Subject to certain restrictions, we will not apply a surrender charge on up to 10% of the Contract Value when you surrender the Contract. (See "SURRENDER CHARGE (CONTINGENT DEFERRED SALES CHARGE)")

Certain federal income tax consequences may apply to a surrender of the Contract. You should consult your tax adviser before requesting a surrender. (See "FEDERAL TAX STATUS")

**Restrictions on Distributions from Certain Contracts.** Certain restrictions apply to surrenders and partial surrenders from Contracts used as funding vehicles for Internal Revenue Code section 403(b) retirement plans. Section 403(b)(11) of the Internal Revenue Code of 1986, as amended, restricts the distribution under section 403(b) annuity contracts of:

- elective contributions made in years beginning after December 31, 1988;
- earnings on those contributions: and
- earnings in such years on amounts held as of the last year beginning before January 1, 1989.

Distributions of those amounts may only occur upon:

- the death of the employee;
- attainment of age 59½;

- severance from employment;
- disability; or
- financial hardship.

In addition, income attributable to elective contributions may not be distributed in the case of hardship. Amounts attributable to non-elective contributions may be subject to distribution restrictions specified in the employer's section 403(b) plan.

Pursuant to tax regulations, we generally are required to confirm, with your section 403(b) plan sponsor or otherwise, that surrenders you request from a section 403(b) contract comply with applicable tax requirements before we process your request.

## **CONTRACT TERMINATION**

We may terminate the Contract and pay you the Cash Surrender Value if all of these events simultaneously exist prior to the Maturity Date:

- you have not paid premiums for at least two years;
- the Contract Value is less than \$2,000; and
- total premiums paid under the Contract, less any partial surrenders, is less than \$2,000.

We will mail a termination notice to you and to the holder of any assignment of record at least six months before we terminate the Contract. We have the right to automatically terminate the Contract on the date specified in the notice unless we receive an additional premium payment before the termination date specified or the Contract Value has increased to the amount required due to positive investment performance. This additional premium payment must be for at least the required minimum amount.

## **CONTRACT LOANS**

If your Contract is a section 403(b) TSA Qualified Contract, you may have the option of taking a Contract loan at any time after the first Contract Year if permitted by your employer's section 403(b) plan. Pursuant to new tax regulations, we generally are required to confirm, with your section 403(b) plan sponsor or otherwise, that loans you request from a section 403(b) contract comply with applicable tax requirements before we process your request. You may obtain a loan by submitting Written Notice. The only security we require is an assignment of the Contract to us. We allow only one loan per Contract Year.

We will show the current loan amount and any withdrawals for unpaid interest on your annual report.

## Amount of Loan Available. You may borrow up to the least of:

- \$50,000, reduced by the excess (if any) of the highest outstanding loan balance during the one-year period ending on the day before the loan is made over the outstanding loan balance on the day loan is made;
- the greater of 50% of the Cash Surrender Value of the Contract or \$10,000; or
- the Cash Surrender Value less any outstanding loans, determined as of the date of the loan.

At any time you make a new loan the sum of all prior loans, loan interest outstanding, and the current loan applied for may not exceed the applicable limit described above. Each loan must be at least \$2,500.

**Loan Account.** When you take a loan, we will withdraw an amount equal to the loan from the Fixed Account and Variable Account and transfer this amount to the loan account. The loan account is part of the Fixed Account. If you do not specify allocation instructions in your loan application, we will withdraw the loan pro rata from all Subaccounts having values and from the Fixed Account. Amounts transferred to the loan account do not participate in the investment experience of the Fixed Account and the Subaccounts from which they were withdrawn.

Interest Credited on Loaned Amount. We will pay interest on amounts in the loan account at the minimum guaranteed effective annual interest rate of 3% per year. We may apply different interest rates to the loan account than the Fixed Account. Any interest we credit on loaned amounts will remain in the Fixed Account.

**Loan Interest Charged.** On each Contract Anniversary, we will charge accrued interest on a Contract loan at the maximum rate of 8% per year. We may establish a lower rate for any period during which the Contract loan is outstanding. Interest is payable at the end of each Contract Year and on the date the loan is repaid.

If we do not receive the loan interest payment by the Contract Anniversary, we will transfer the accrued loan interest from the Fixed Account and Subaccounts to the loan account on a pro rata basis.

**Repayment of Loan.** You must specifically identify any loan repayment as such in order to ensure that it will be applied correctly. Each loan repayment will result in a transfer of an amount equal to the loan repayment from the loan account to the Fixed Account and/or Subaccounts. We will use your current premium allocation schedule to allocate the loan repayment, unless you provide specific instructions to allocate the loan repayment differently. Each loan repayment must be at least \$25.

You must repay principal and interest in substantially equal monthly payments over a five-year period. You are allowed a 31-day grace period from the installment due date. If a monthly installment is not received within the 31-day grace period, under federal tax law you will be treated as having a deemed distribution of the entire amount of the outstanding principal, interest due, and any applicable charges under this Contract, including any surrender charge. This deemed distribution may be subject to income and penalty tax under the Code and may adversely affect the treatment of the Contract under Internal Revenue Code section 403(b).

*Indebtedness.* Indebtedness means all unpaid Contract loans and loan interest. We will deduct any outstanding indebtedness from the Contract Proceeds. We will terminate your Contract if your total indebtedness exceeds the Cash Surrender Value of the Contract. We will mail notice to you at least 31 days before such termination.

Allowing a Contract to terminate under these circumstances could have adverse tax consequences and may adversely affect the treatment of the Contract under Internal Revenue Code section 403(b).

*ERISA Plans.* If your section 403(b) TSA Qualified Contract is part of a plan subject to the Employee Retirement Income Security Act of 1974 ("ERISA"), you should consult a qualified legal adviser about compliance with ERISA requirements prior to requesting a Contract loan. Any loan under this Contract may also be subject to the rules of the plan it is part of. You are responsible for determining whether your plan is subject to, and complies with, ERISA and the Department of Labor regulations governing plan loans.

#### DEATH BENEFIT BEFORE MATURITY DATE

A death benefit will be paid at the death of either the Annuitant or an Owner of the Contract. We will determine the amount of and pay the death benefit Proceeds on an individual Contract upon receipt at our Home Office of satisfactory proof of the Owner's or the Annuitant's death before the Maturity Date, plus written direction (from each eligible recipient of death benefit Proceeds) regarding how to pay the death benefit payment, and any other documents, forms and information we need. Once a death benefit has been paid, the Contract is terminated. If you are also the Annuitant, the death benefit Proceeds payable will be those payable on the death of the Annuitant. However, if the Contract is issued with an Owner and an Annuitant who are not the same individual, the benefit will be paid at the first death.

**Death of Annuitant.** If the Annuitant dies before the Maturity Date, we will pay the death benefit Proceeds under the Contract to the Beneficiary.

The death benefit is equal to the greater of:

- the guaranteed death benefit less any indebtedness; or
- the Contract Value less any indebtedness on the date we receive proof of the Annuitant's death.

On the Contract Date, the guaranteed death benefit is equal to the initial premium payment. Any subsequent premium payment will immediately increase the guaranteed death benefit by the amount of the premium payment. Any partial surrender will decrease the guaranteed death benefit by the same percentage that the surrender decreases the contract value.

We will pay the Proceeds to the Beneficiary in a lump sum unless you or the Beneficiary elects a payment option. If the Annuitant is an Owner, we are required to distribute the Proceeds in accordance with the rules described below in "Death of Owner" for the death of an Owner before the Maturity Date.

Naming different persons as Owner and Annuitant can affect whether the death benefit is payable, the amount of the benefit, and who will receive it. Use care when naming Owners, Annuitants and Beneficiaries, and consult your registered representative if you have questions.

No death benefit is payable if the Annuitant dies on or after the Maturity Date.

**Death of Owner.** If an Owner dies before the Maturity Date, federal tax law requires (for a Non-Qualified Contract) that we distribute the Contract Value (or if an Owner is the Annuitant, the Proceeds payable upon the Annuitant's death) to the Beneficiary within five years after the date of the Owner's death. If an Owner dies on or after the Maturity Date, we must distribute any remaining payments at least as rapidly as under the payment option in effect on the date of such Owner's death.

These distribution requirements will be considered satisfied as to any portion payable to the benefit of the Beneficiary if:

- the Proceeds are distributed over the life of that Beneficiary (or a period not exceeding the Beneficiary's life expectancy):
- the distributions begin within one year of the Owner's death; and
- the Beneficiary is a natural person (i.e. not a legal entity such as a corporation or trust).

If the deceased Owner's spouse is the designated Beneficiary, the Contract may be continued with such surviving spouse as the new Owner. In this situation, if the Beneficiary wants to leave the Contract in force and the death benefit due to the Beneficiary is greater than the Contract Value; we will increase the Contract Value to equal the death benefit. We will base this increase of the Contract Value on the date we are notified of the death of the Owner. If the Contract has joint Owners, the surviving joint Owner will be the Beneficiary, unless otherwise specified in the application. Joint Owners must be husband and wife as of the Contract Date.

The Contract provides that upon your death, a surviving spouse may have certain continuation rights that he or she may elect to exercise for the Contract's death benefit. All Contract provisions relating to spousal continuation are available only to a person who meets the definition of "spouse" under federal law. The U.S. Supreme Court has held that same-sex marriage must be permitted under state law and that marriages recognized under state law will be recognized for federal law purposes. Domestic partners and civil unions not recognized as legal marriages under state law, however, will not be treated as marriages under federal law. Consult a tax advisor for more information on this subject.

If an Owner is not an individual, the Annuitant, as determined in accordance with section 72(s) of the Internal Revenue Code, will be treated as an Owner for purposes of these distribution requirements. Any change in or death of the Annuitant will be treated as the death of an Owner.

Other rules may apply to a Qualified Contract.

## PROCEEDS ON MATURITY DATE

The Maturity Date is the latest date when Proceeds under the Contract are payable. The Proceeds available on the Maturity Date vary depending upon how you elect to receive the Proceeds:

- we will apply the Contract Value (less any indebtedness and any applicable premium taxes) if you elect to receive the Proceeds under a Life Payment Option; and
- we will apply the Cash Surrender Value (less any applicable premium taxes) if you elect to receive the Proceeds as a lump sum payment or as a Non-Life Payment Option.

You must apply 100% of the Contract Proceeds to a payment option. You may allocate your Contract Proceeds among a lump sum payment and one Life or Non-Life Payment Option.

You select the Maturity Date, subject to the following restrictions. The latest Maturity Date is the later of:

- the Contract Anniversary following the Annuitant's 85th birthday; or
- the tenth Contract Anniversary.

For Qualified Contracts, distributions may be required to begin by April 1 of the calendar year following the calendar year you turn age 72 (or 70½ if you obtained that age before January 1, 2020). Certain states limit the maximum Maturity Date.

You may change the Maturity Date subject to these limitations:

- we must receive your Written Notice at least 30 days before the current Maturity Date;
- you must request a Maturity Date that is at least 30 days after receipt of the Written Notice;
- the requested Maturity Date must be not later than any earlier Maturity Date required by law; and
- you submit your Contract if we require it.

On the Maturity Date, we will apply the Proceeds under the Life Annuity with Ten Year Certain Payment Option, unless you have chosen to receive the Proceeds under another payment option or in a lump sum. (See "PAYMENT OPTIONS")

#### **PAYMENTS**

We will usually pay any partial surrender, full surrender, or death benefit within seven days of receipt of a Written Notice. All documents received must be in good order. This means that instructions are sufficiently clear so that we do not need to exercise any discretion to follow such instructions. We must also receive due proof of death to pay a death benefit. We may postpone payments if:

- the New York Stock Exchange is closed, other than customary weekend and holiday closings or trading on the exchange is restricted as determined by the SEC; or
- the SEC permits by an order the postponement for the protection of Owners; or
- the SEC determines that an emergency exists that would make the disposal of securities held in the Variable Account or the determination of the value of the Variable Account's net assets not reasonably practical.

In addition, if, pursuant to SEC rules, the Federated Hermes Government Money Fund II suspends payment of redemption proceeds in connection with a liquidation of the Fund, we will delay payment of any transfer, partial surrender, surrender, loan, or death benefit from the Federated Hermes Government Money Fund II Subaccount until the Fund is liquidated.

If you have made a recent premium or loan payment by check or draft, we may defer payment until such check or draft has been honored. We also reserve the right to defer payment of transfers, partial and full cash surrenders, loans or death benefit Proceeds from the Fixed Account for up to six months.

If mandated under applicable law, we may be required to block an Owner's account and thereby refuse to pay any request for transfers, surrenders, loans, annuity payments, or death benefit Proceeds until instructions are received from the appropriate regulator. We also may be required to provide additional information about you or your account to government regulators.

Legacy Accounts. For each claim, which meets the criteria listed below, Kansas City Life will set up a Legacy Account. Kansas City Life will forward a Legacy Account checkbook to the Owner or Beneficiary. The individual Legacy Accounts are managed by a third party administrator and the checks are drawn on a bank separate from the Kansas City Life general account. The Legacy Accounts pay interest and provide check-writing privileges, which are funded by Kansas City Life. An Owner or Beneficiary (whichever applicable) has immediate and full access to Proceeds by writing a check on the account. Kansas City Life pays interest on death benefit Proceeds from the date of death to the date the Legacy Account is closed, and holds reserves to fund disbursements. However, the Legacy Accounts are subject to the claims of creditors of Kansas City Life. In addition, any interest credited to the Legacy Account will be currently taxable to the Owner or Beneficiary in the year in which it is credited. Kansas City Life may profit from amounts left in a Legacy Account. Further, the Legacy Accounts are retained asset accounts and are not bank accounts and are not insured, nor guaranteed, by the FDIC or any other government agency.

Kansas City Life will pay death benefit Proceeds through the Legacy Account when:

- the Proceeds are paid to an individual; and
- the amount of Proceeds is \$5,000 or more; and
- the treatment is acceptable in the state in which the claim is made.

Any other use of the Legacy Account requires approval of the Company.

## **UNCLAIMED PROPERTY LAWS**

Every state has unclaimed property laws which generally declare annuity contracts to be abandoned after a period of inactivity of three to five years from the contract's maturity date or date the death benefit is due and payable. For example, if we are required to pay the death benefit or return premiums, but, if after a thorough search, we are unable to locate the beneficiary, or the beneficiary does not come forward to claim the death benefit or the premiums in a timely manner, the death benefit or the premiums will be paid to the abandoned property division or unclaimed property office of the state in which the beneficiary or the policy owner last resided, as shown on our books and records, or to our state of domicile. This "escheatment" is revocable, however, and the state is obligated to pay the death benefit or the premiums (without interest) if your beneficiary steps forward to claim it within the time required by the state with the proper

documentation. To prevent such escheatment, it is important that you update your Beneficiary designations, including addresses, if and as they change. Please call 800-616-3670 to make such changes.

## **MODIFICATIONS**

We may modify the Contract, subject to providing notice to you. We may only make modification if it is necessary to:

- make the Contract or the Variable Account comply with any law or regulation issued by a governmental agency to which we are subject;
- assure continued qualification of the Contract under the Internal Revenue Code or other federal or state laws relating to retirement annuities or variable annuity contracts (except that your consent may be required by some states);
- reflect a change in the operation of the Variable Account; or
- provide additional Variable Account and/or fixed accumulation options.

We also have the right to modify the Contract as necessary to attempt to prevent the Contract Owner from being considered the owner of the assets of the Variable Account.

In the event of any such modification, we will issue an endorsement to the Contract (if required) which will reflect the changes.

## **REPORTS TO CONTRACT OWNER**

We will mail you a report containing key information about the Contract at least annually. The report will include the Contract Value and Cash Surrender Value of your Contract and any further information required by any applicable law or regulation. We will show the information in the report as of a date no more than two months prior to the date of mailing. We will send you a report at any other time during the year that you request for a reasonable charge.

## TELEPHONE, FACSIMILE, ELECTRONIC MAIL, AND INTERNET AUTHORIZATIONS

You may request the following transactions by telephone, facsimile, electronic mail or via the Kansas City Life website, if you provided proper authorization to us:

- transfer of Contract Value;
- change in premium allocation;
- · change in dollar cost averaging;
- change in portfolio rebalancing; or
- Contract loan.

In addition, you may make a partial surrender request by telephone if you provided proper authorization to us. We may suspend these privileges at any time if we decide that such suspension is in the best interests of Owners.

We accept Written Requests transmitted by facsimile, but reserve the right to require you to send us the original Written Request.

Electronic mail requests that are received at customerservice@kclife.com before 3:00 p.m. Central Time on a Valuation Day will be processed on that Valuation Day. If we receive a request after the New York Stock Exchange closes, we will process the order using the Subaccount accumulation unit value determined at the close of the next regular business session of the New York Stock Exchange. If an incomplete request is received, we will notify you as soon as possible by return e-mail. Your request will be honored as of the Valuation Day when all required information is received.

Requests can also be made by accessing your account on the Internet at http://www.kclife.com. Requests received before 3:00 p.m. Central Time on a Valuation Day will be processed on that Valuation Day. If we receive a request after the New York Stock Exchange closes, we will process the order using the Subaccount accumulation unit value determined at the close of the next regular business session of the New York Stock Exchange. If any of the fields are left incomplete, the request will not be processed and you will receive an error message. Your request will be honored as of the Valuation Day when all required information is received. You will receive a confirmation in the mail of the changes made within five days of your request.

We will employ reasonable procedures to confirm that instructions communicated to us by telephone, facsimile, or email are genuine. If we follow those procedures, we will not be liable for any losses due to unauthorized or fraudulent instructions.

The procedures we will follow for telephone privileges include requiring some form of personal identification prior to acting on instructions received by telephone, providing written confirmation of the transaction, and making a tape recording of the instructions given by telephone. The procedures we will follow for facsimile and email communications include verification of Contract number, social security number and date of birth.

Telephone, facsimile, electronic mail systems and the website may not always be available. Any telephone, facsimile, electronic mail system or Internet connection, whether it is yours, your service provider's, your registered representative's, or ours, can experience outages or slowdowns for a variety of reasons. These outages may delay or prevent our processing of your request. Although we have taken precautions to help our systems handle heavy use, we cannot promise complete reliability under all circumstances. If you are experiencing problems, you should make your request by writing to our Home Office.

#### **OPTIONAL RIDER**

# FIVE PLUS<sup>SM</sup> GUARANTEED MINIMUM WITHDRAWAL BENEFIT

#### **IMPORTANT TERMS**

**Covered Person** means: the person whose life we use to determine the duration of the Lifetime Income Amount payments. You should carefully consider who will be the Covered Person under the Five Plus<sup>SM</sup> Guaranteed Minimum Withdrawal Benefit (the "GMWB") rider. Under Qualified Contracts, the Covered Person must be the Owner. Under Non-Qualified Contracts, the Covered Person must be the Owner, Annuitant, or Beneficiary. Certain benefits under this rider depend on the age of the Covered Person and the relationship of the Owner to the Beneficiary. (See "LIFETIME INCOME AMOUNT" and "DEATH BENEFITS")

**Designated Subaccounts** means: the Designated Subaccounts to which you can allocate premiums and Contract Value under this rider. The Designated Subaccounts available depend on the Rider Effective Date.

**Excess Withdrawal** means: a withdrawal, and any subsequent withdrawals in that Contract Year, that causes total withdrawals during a Contract Year to exceed the Guaranteed Withdrawal Amount; or a withdrawal, and any subsequent withdrawals in that Contract Year, that causes total withdrawals during a Contract Year after the Lifetime Income Date to exceed the Lifetime Income Amount.

Guaranteed Withdrawal Balance means: the total amount available for future periodic guaranteed withdrawals.

**Guaranteed Withdrawal Amount** means: the amount we guarantee to be available each Contract Year for withdrawal until the Guaranteed Withdrawal Balance reduces to zero.

**Investment Strategy** means: the currently available Designated Subaccounts to which you must allocate premiums and Contract Value for this rider to remain in effect.

**Rider Effective Date** means: the Contract Anniversary date that the Five Plus<sup>SM</sup> Guaranteed Minimum Withdrawal Benefit (the "GMWB") is effective from.

Lifetime Income Amount means: the amount we guarantee to be available each Contract Year for withdrawal during the life of the Covered Person while this rider is in effect. The Lifetime Income Amount reduces to zero upon the death of the Covered Person or upon a change in a Non-Qualified Contract that removes the Covered Person from the Contract as an Owner, Beneficiary, or Annuitant or upon a change in a Qualified Contract that removes the Covered Person from the Contract as an Owner.

*Lifetime Income Date* means: the Contract Anniversary on or after the Covered Person reaches age 65, or the Rider Effective Date if the Covered Person is already age 65 or older at the time the rider is elected.

**Withdrawal** means: the amounts partially surrendered as described in the Contract, including any applicable surrender charges.

**Settlement Phase** occurs: when total withdrawals during the Contract Year are equal to or less than the Guaranteed Withdrawal Amount; and when the Contract Value reduces to zero; and either the Guaranteed Withdrawal Balance or the Lifetime Income Amount immediately after the withdrawal is greater than zero.

Note: Illustrations of how the Guaranteed Minimum Withdrawal Benefit rider works are provided in Appendix B to this Prospectus.

# **DESCRIPTION OF THE GMWB RIDER**

If you are concerned that poor investment performance or market volatility in the Subaccounts may adversely impact the amount of money you can withdraw from the Contract, we offer for an additional charge an optional GMWB rider. The GMWB provides alternative guarantees - which guarantee you receive depends on the amount of the withdrawals you take and the age of the Covered Person. First, the GMWB guarantees the return of all of the amounts you have invested in the Contract, as long as you limit your withdrawals each Contract Year to the Guaranteed Withdrawal Amount (this guarantee is available both before and after the Lifetime Income Date). Second, on and after the Lifetime Income Date, as long as you limit your annual withdrawals to the Lifetime Income Amount, the GMWB guarantees you annual payments of that amount for the rest of the Covered Person's life, no matter how long the Covered Person lives, even after you have recovered your investments in the Contract and even if your Contract Value reduces to zero. However, the maximum amount you may be able to withdraw as a Lifetime Income Amount may be less than if you continued to take withdrawals as a Guaranteed Withdrawal Amount.

# Example:

Assume that you purchase a Contract with the GMWB when you are 55. Your initial premium payment is \$100,000. You make annual withdrawals in each of the next ten years equal to the Guaranteed Withdrawal Amount, or \$5,000 (5% of the initial premium payment of \$100,000). Assuming 0% net investment experience and no annual bonus amounts credited during each of the ten years, after the 10th Contract Year your Contract Value will be \$50,000 and your Guaranteed Withdrawal Balance will be \$50,000. You are the Covered Person under the Contract and are now 65 years old. You have reached the Lifetime Income Date. If, in each Contract Year thereafter, you limited your annual withdrawals to the Lifetime Income Amount of \$2,500 (5% of \$50,000 on the Lifetime Income Date), you would be eligible to receive the Lifetime Income Amount of \$2,500 annually for the rest of your life. However, if you continued to withdraw \$5,000 annually, you would be guaranteed to receive back your entire \$100,000 initial premium payment because your annual withdrawals did not exceed the Guaranteed Withdrawal Amount. You would then not be guaranteed to receive the Lifetime Income Amount annually for the rest of your life, because your annual withdrawals exceeded the Lifetime Income Amount of \$2,500.

The GMWB does not guarantee Contract Value or the performance of any investment option.

## **IMPORTANT CONSIDERATIONS**

- If your annual withdrawals are greater than the Guaranteed Withdrawal Amount or the Lifetime Income Amount (after the Lifetime Income Date), the value of the GMWB rider may be significantly reduced.
- You must allocate all premiums and Contract Value to the Investment Strategy (described below) on and after the Rider Effective Date.
- To maximize your potential to receive payments under the GMWB rider, you must limit your withdrawals to
  withdrawals that are not Excess Withdrawals each Contract Year and allocate your Contract Value according to the
  Investment Strategy options described below. These restrictions are intended to minimize the risk that your Contract
  Value will be reduced to zero before death, thereby requiring us to make settlement payments.
  - Accordingly, a significant risk against which the rider protects, i.e., that your Contract Value will reduce to zero (other than due to an Excess Withdrawal) while you are alive, may be minimal.
  - Moreover, because these restrictions lessen the risk that your Contract Value will be reduced to zero while you
    are still alive, they also significantly reduce the risk that we will make any settlement payments.
  - In fact, if your Contract's investment performance over time is sufficient to generate gains that can sustain periodic withdrawals equal to or greater than the Guaranteed Withdrawal Balance, then your Contract Value will never be reduced to zero and we will never make settlement payments.
- For certain Designated Subaccounts, risk and volatility mitigation is part of the Portfolio's investment strategy. That investment strategy could reduce your investment return.
- The GMWB rider will end on the Maturity Date unless we are making payments under the Settlement Phase of the GMWB rider.
- We do not automatically increase your Guaranteed Withdrawal Balance when your Contract appreciates in value. We
  will only increase your Guaranteed Withdrawal Balance if you pay an additional premium or if there is a step-up or
  bonus.
- Please remember that all withdrawals, including those made under the GMWB rider, reduce your Contract Value and death benefit, may result in receipt of taxable income to the Owner under federal and state law, and if made before the Owner attains age 59½, may be subject to a 10% penalty tax.
- Withdrawals under the GMWB rider are not annuity payments. Annuity payments generally receive more favorable tax treatment than withdrawals. (See "FEDERAL TAX ISSUES")

- You will begin paying the GMWB rider charge as of the Rider Effective Date, even if you do not begin taking withdrawals for many years.
- If the Covered Person dies or is no longer an Owner, Beneficiary, or Annuitant of the Non-Qualified Contract or is no longer an Owner of the Qualified Contract, the Lifetime Income Amount reduces to zero.
- To receive the full benefit of withdrawals for your lifetime, your Contract Value must be reduced to zero and the Annuitant must be living at that time.
- You may not make additional premium payments during the GMWB rider's Settlement Phase.
- If you choose to not take withdrawals equal to or less than the Guaranteed Withdrawal Amount during each Contract Year, the remaining Guaranteed Withdrawal Amount may not be carried forward to any other Contract Year.
- The GMWB rider may not be available in all states, and we may otherwise limit its availability.
- If the Covered Person is the Owner and the Owner dies before the Settlement Phase, the Lifetime Income Amount will reduce to zero. The benefits provided by this rider will only continue if the Beneficiary is the surviving spouse of the Owner, the death benefit or the Guaranteed Withdrawal Balance is greater than zero at the time the death benefit is determined, and the Beneficiary does not take the death benefit under the terms of the Contract.
- Surrender charges will apply to the withdrawals you take. (See "CHARGES AND DEDUCTIONS")
- Inflation may impact the value of the GMWB rider.
- The addition of the GMWB rider to your Contract will not automatically cancel any Systematic Partial Surrender Plan you have established. Since withdrawals more than your Guaranteed Withdrawal Amount may significantly reduce or eliminate your ability to make withdrawals on and after the Lifetime Income Date, you should consider adjusting your existing Systematic Partial Surrender Plan.
- Withdrawals for more than your Guaranteed Withdrawal Amount may eliminate your ability to make withdrawals on or after the Lifetime Income Date and, if certain conditions are met, may increase the likelihood that your Contract could be terminated.
- Any amount we pay in excess of your Contract Value is subject to our financial strength and claims-paying ability.

## You should not purchase the GMWB if:

- you expect to take annual withdrawals in excess of the Guaranteed Withdrawal Amount or the Lifetime Income Amount (after the Lifetime Income Date) because such Excess Withdrawals may significantly reduce or eliminate the value of the benefit:
- you are primarily interested in maximizing the Contract's potential for long-term accumulation rather than building a Guaranteed Withdrawal Balance that will provide guaranteed withdrawals;
- your Contract is a Qualified Contract that has withdrawal restrictions that prevent you from taking withdrawals; or
- you do not expect to take withdrawals.

In considering whether to purchase the GMWB rider, you must consider your desire for protection and the cost of the rider versus the possibility that had you not purchased the GMWB rider, your Contract Value may have been higher. The rider may not be appropriate for you if you plan to take Excess Withdrawals. You should consult your financial professional to discuss whether the GMWB rider suits your needs.

### WHEN TO TAKE WITHDRAWALS

You should carefully consider when to begin taking withdrawals if you have elected the GMWB rider. If you begin taking withdrawals too soon, you may limit the value of the GMWB rider. For example, you may not be able to increase your Guaranteed Withdrawal Balance and you may lose the potential for increases though step-ups and bonuses. If you delay taking withdrawals for too long, you may limit the number of years available for you to take withdrawals in the future (due to life expectancy) and you may be paying for a benefit you are not using.

#### **PURCHASING THE GMWB RIDER**

You may elect the GMWB rider at the time you purchase a Contract or the rider may be added to an existing Contract provided:

- the rider is available for sale in the state where the Contract is sold;
- you limit your investment of premiums and Contract Value to the Investment Strategy options we make available with the rider;
- the Covered Person has attained age 20 and has not yet attained age 81; and
- the Contract does not have a loan balance.

We reserve the right to refuse to issue the GMWB rider at our sole discretion.

#### **GUARANTEED WITHDRAWAL BALANCE**

The Guaranteed Withdrawal Balance is used to calculate the Guaranteed Withdrawal Amount and Lifetime Income Amount. Your Guaranteed Withdrawal Balance is not permitted to exceed \$5 million. The initial Guaranteed Withdrawal Balance is equal to your initial premium, or if the GMWB rider is added after the Contract Date, the initial Guaranteed Withdrawal Balance is the Contract Value on the Rider Effective Date. Each time an additional premium is paid, the Guaranteed Withdrawal Balance increases by the amount of the additional premium. The Guaranteed Withdrawal Balance may also increase as a result of a bonus or step-up and it will decrease as a result of a withdrawal. (See "BONUS," "STEP-UPS," and "Effect of Withdrawals on the Guaranteed Withdrawal Balance and the Guaranteed Withdrawal Amount") The Guaranteed Withdrawal Balance is not a cash value or surrender value, is not available to the Owner, Annuitant or Beneficiary, is not a minimum return for any Subaccount, is not a guarantee of Contract Value, and may not be withdrawn as a lump sum.

#### **GUARANTEED WITHDRAWAL AMOUNT**

The Guaranteed Withdrawal Amount is the amount we guarantee to be available each Contract Year for withdrawal until the Guaranteed Withdrawal Balance reduces to zero while the GMWB rider is in effect. The maximum Guaranteed Withdrawal Amount at any time is \$250,000. The initial Guaranteed Withdrawal Amount is equal to 5% of the initial Guaranteed Withdrawal Balance.

#### LIFETIME INCOME AMOUNT

The Lifetime Income Amount is the amount we guarantee to be available each Contract Year, on and after the Lifetime Income Date, for withdrawal during the life of the Covered Person while the GMWB rider is in effect. We determine the initial Lifetime Income Amount on the Lifetime Income Date. The initial Lifetime Income Amount is equal to 5% of the Guaranteed Withdrawal Balance at the time we make our determination. The Lifetime Income Amount reduces to zero upon the death of the Covered Person or upon a change on a Non-Qualified Contract that removes the Covered Person from the Contract as an Owner, Beneficiary, or Annuitant or upon a change on a Qualified Contract that removes the Covered Person from the Contract as an Owner.

Effect of Withdrawals on the Guaranteed Withdrawal Balance and the Guaranteed Withdrawal Amount. If your total withdrawals during a Contract Year are less than or equal to the Guaranteed Withdrawal Amount, we will decrease the Guaranteed Withdrawal Balance by the amount of the withdrawals. If a withdrawal causes total withdrawals during a Contract Year to exceed the Guaranteed Withdrawal Amount or if total withdrawals during a Contract Year have already exceeded the Guaranteed Withdrawal Amount (referred to as "Excess Withdrawals"), we will automatically reset the Guaranteed Withdrawal Balance to equal the lesser of:

- the Contract Value immediately after the Excess Withdrawal; or
- the Guaranteed Withdrawal Balance immediately prior to the Excess Withdrawal minus the amount of the Excess Withdrawal.

Each time we reset the Guaranteed Withdrawal Balance, we also recalculate the Guaranteed Withdrawal Amount.

The Guaranteed Withdrawal Amount will equal the lesser of:

- the Guaranteed Withdrawal Amount immediately prior to the Excess Withdrawal; or
- 5% multiplied by the greater of:
  - the Contract Value immediately after the Excess Withdrawal; or
  - the Guaranteed Withdrawal Balance immediately after the Excess Withdrawal.

We do not recalculate your Guaranteed Withdrawal Amount when you make a withdrawal that is less than or equal to the Guaranteed Withdrawal Amount and total withdrawals during that Contract Year remain below or equal to the Guaranteed Withdrawal Amount.

**Effect of Withdrawals on the Lifetime Income Amount.** On or after the Lifetime Income Date, we will recalculate the Lifetime Income Amount if a withdrawal causes total withdrawals during a Contract Year to exceed the Lifetime Income Amount or if total withdrawals during a Contract Year have already exceeded the Lifetime Income Amount (also referred to as "Excess Withdrawals"). The Lifetime Income Amount will be automatically reset to equal the lesser of:

- the Lifetime Income Amount immediately prior to the Excess Withdrawal; or
- 5% multiplied by the greater of:
  - the Contract Value immediately after the Excess Withdrawal; or

the Guaranteed Withdrawal Balance immediately after the Excess Withdrawal.

We do not recalculate your Lifetime Income Amount when you make a withdrawal that is less than or equal to the Lifetime Income Amount and total withdrawals during that Contract Year remain below or equal to the Lifetime Income Amount. In certain circumstances, however, we will not reset the Guaranteed Withdrawal Balance, Guaranteed Withdrawal Amount and/or the Lifetime Income Amount, even where a withdrawal would exceed the Guaranteed Withdrawal Amount and/or Lifetime Income Amount for a Contract Year. These involve withdrawals taken as Required Minimum Distributions. (See "REQUIRED MINIMUM DISTRIBUTIONS")

Please note if you take any withdrawals before the Lifetime Income Date, the initial amount of the Lifetime Income Amount may be less than the Guaranteed Withdrawal Amount. Although you may continue to take withdrawals up to the Guaranteed Withdrawal Amount after the Lifetime Income Date without reduction of the Guaranteed Withdrawal Amount (as long as the Guaranteed Withdrawal Balance has not reduced to zero) your Lifetime Income Amount may be reduced if the amount you withdraw exceeds the Lifetime Income Amount. You could eventually lose any benefit based on the Lifetime Income Amount if you continue to take withdrawals in excess of the Lifetime Income Amount.

#### Remember:

- Excess Withdrawals could reduce your Guaranteed Withdrawal Balance by substantially more than the actual amount
  of the withdrawal.
- Excess Withdrawals may significantly reduce or eliminate future Guaranteed Withdrawal Amounts and Lifetime Income Amounts.

#### **BONUS**

We will increase the Guaranteed Withdrawal Balance at the end of each Contract Year during the GMWB rider's bonus period if you take no withdrawals during that Contract Year. The bonus period is the first 10 Contract Years after the Rider Effective Date while the Covered Person is less than age 80. Each time you qualify for a bonus:

If the Guaranteed Withdrawal Balance was not previously stepped-up or reset, we will increase the Guaranteed Withdrawal Balance by:

- an amount equal to 5% of total premiums paid (subject to the applicable limits on additional premiums) to the Contract if the rider is issued on the Contract Date; or
- an amount equal to 5% of the initial Guaranteed Withdrawal Balance, increased by any premiums paid (subject to the applicable limits on additional premiums) since the Rider Effective Date, if this rider is added after the Contract Date.

If the Guaranteed Withdrawal Balance was previously stepped-up or reset, we will increase the Guaranteed Withdrawal Balance by an amount equal to 5% of the sum of the Guaranteed Withdrawal Balance immediately after the latest step-up or reset, and any premiums received since such latest step-up or reset.

Each time we apply a bonus to the Guaranteed Withdrawal Balance, we will also recalculate the Guaranteed Withdrawal Amount and the Lifetime Income Amount as follows:

- The Guaranteed Withdrawal Amount will equal the greater of the Guaranteed Withdrawal Amount immediately prior to the bonus or 5% of the Guaranteed Withdrawal Balance immediately after the bonus; and
- The Lifetime Income Amount will equal the greater of the Lifetime Income Amount immediately prior to the bonus or 5% of the Guaranteed Withdrawal Balance immediately after the bonus.

Bonuses, when applied, will increase the Guaranteed Withdrawal Balance and consequently, will increase the rider charges (because such charges are based on a greater Guaranteed Withdrawal Balance). Further, bonuses may increase the Guaranteed Withdrawal Amount and the Lifetime Income Amount. Bonuses do not increase the Contract Value of the Contract.

## STEP-UPS

If the Contract Value on any step-up date is greater than the Guaranteed Withdrawal Balance on that date, we will automatically increase ("step-up") the Guaranteed Withdrawal Balance to equal the Contract Value (subject to the maximum Guaranteed Withdrawal Balance limit of \$5 million). Upon a step-up, we will also recalculate the Guaranteed Withdrawal Amount, the Lifetime Income Amount, and the current monthly rider charge percentage. (See "GMWB RIDER CHARGE")

The Guaranteed Withdrawal Amount will equal the greater of:

- the Guaranteed Withdrawal Amount immediately prior to the step-up; or
- 5% multiplied by the Guaranteed Withdrawal Balance immediately after the step-up.

The Lifetime Income Amount will equal the greater of:

- the Lifetime Income Amount immediately prior to the step-up; or
- 5% multiplied by the Guaranteed Withdrawal Balance immediately after the step-up.

We reserve the right to increase the current monthly rider charge percentage up to 0.10%. If we decide to increase the current monthly rider charge percentage at the time of a step-up, you will receive advance notice and be given the opportunity to decline the automatic step-up. (See "GMWB RIDER CHARGE")

The step-up dates occur only while the GMWB rider is in effect. For Contracts with a GMWB Rider with a Rider Effective Date before May 29, 2012, the step-up dates occur on each of the 3rd, 6th, and 9th Contract Anniversaries after the Rider Effective Date. After the 9th Contract Anniversary, the step-up dates occur on each succeeding Contract Anniversary (e.g., the 10th, 11th, 12th etc.) up to and including the 30th Contract Anniversary after the Rider Effective Date. For Contracts with a GMWB Rider with a Rider Effective Date of May 29, 2012 or after, the step-up dates occur on each Contract Anniversary after the Rider Effective Date up to and including the 30th Contract Anniversary after the Rider Effective Date. If you decline an automatic step-up, you will have the option to elect to step-up the Guaranteed Withdrawal Balance (as well as the Guaranteed Withdrawal Amount and Lifetime Income Amount) within 30 days of subsequent step-up dates. If you decide to step-up the Guaranteed Withdrawal Balance, we will thereafter resume automatic step-ups.

Please note that the automatic step-up may be of limited benefit if you intend to make premium payments that would cause your Contract Value to approach \$5 million, since the Guaranteed Withdrawal Balance is not permitted to exceed \$5 million.

Step-ups will increase the Guaranteed Withdrawal Balance and may increase the Guaranteed Withdrawal Amount and the Lifetime Income Amount.

#### **ADDITIONAL PREMIUMS**

We will increase the total Guaranteed Withdrawal Balance by the amount of each additional premium we accept (subject to the maximum Guaranteed Withdrawal Balance limit of \$5 million). In addition, we will recalculate the Guaranteed Withdrawal Amount and the Lifetime Income Amount:

In the case of the Guaranteed Withdrawal Amount, to equal the greater of the:

- Guaranteed Withdrawal Amount immediately prior to the premium; or
- the lesser of:
  - 5% of the Guaranteed Withdrawal Balance immediately after the premium; or
  - the Guaranteed Withdrawal Amount immediately prior to the premium plus an amount equal to 5% of the premium.

In the case of the Lifetime Income Amount, to equal the greater of the:

- Lifetime Income Amount immediately prior to the premium; or
- the lesser of:
  - 5% of the Guaranteed Withdrawal Balance immediately after the premium; or
  - the Lifetime Income Amount immediately prior to the premium plus an amount equal to 5% of the premium.

We do not permit additional premiums during a GMWB rider's "Settlement Phase," as described below.

**Premium limits on Non-Qualified Contracts.** If we issue your Contract not in connection with an IRA or other tax-qualified retirement plan, we also impose the following limit on your ability to pay premiums. On or after the first Contract Anniversary following the Rider Effective Date, we will not accept any additional premium without our prior approval that either:

- exceeds \$100,000; or
- causes the total of all additional premiums paid since the first Contract Anniversary following the Rider Effective Date to exceed \$100,000.

For Non-Qualified Contracts, we reserve the right to refuse to accept additional premiums at any time after the first Contract Anniversary following the Rider Effective Date.

**Premium limits on Qualified Contracts.** If we issue your Contract in connection with a tax-qualified retirement plan, including an IRA, we also impose additional limits on your ability to make premium payments:

- after the first Contract Anniversary after the Covered Person reaches age 65, we will not accept additional premium payments, without our prior approval, that exceed \$100,000 or cause the total premiums paid after the first Contract Anniversary following the Rider Effective Date to exceed \$100,000; and
- we will not accept any premium after the Covered Person becomes age 81.

For Qualified Contracts, we reserve the right to refuse to accept additional premiums at any time after the first Contract Anniversary after the Covered Person reaches age 65.

You should consult with a qualified tax adviser prior to electing the GMWB rider for further information on tax rules affecting Qualified Contracts, including IRAs.

Please note that the premium limitations discussed in this section are in addition to the premium limitations discussed under "Purchasing a Contract" earlier in the Prospectus.

#### INVESTMENT STRATEGY

The Investment Strategy includes the Designated Subaccounts. If you elect the GMWB rider, you must allocate your Contract Value to one or more of the Designated Subaccounts available to you. As discussed below, the Designated Subaccounts that are available to you will vary based on your GMWB rider effective date. (See "AVAILABLE DESIGNATED SUBACCOUNTS") You must choose one of these available Designated Subaccounts and your initial premium payment (in the case of a new application) or Contract Value, as applicable, will be allocated to the Designated Subaccounts you select. Subsequent premium payments will also be allocated accordingly. Contract Value will be rebalanced quarterly to maintain the current allocations. We selected the Designated Subaccounts to minimize the risk that your Contract Value will be reduced to zero because of guaranteed withdrawals before the Annuitant's death, thereby requiring Kansas City Life to make settlement payments to you during the Settlement Phase.

This rider will remain in effect only if your premium payments and Contract Value are allocated at all times to one or more of the currently available Designated Subaccounts in accordance with the requirements of this rider. Solely for the purposes of the Dollar Cost Averaging Plan, under our current administrative procedures, we deem the Federated Hermes Government Money Fund II Subaccount to be a Designated Subaccount. (See "AVAILABLE DESIGNATED SUBACCOUNTS")

Unless you request otherwise, withdrawals will be taken in proportion to the Contract Value in the Subaccounts; you may specify the Subaccounts from which a withdrawal is to be made.

You should consult with your financial professional to assist you in determining which Designated Subaccount available with the GMWB rider is best suited for your financial needs and risk tolerance.

#### **AVAILABLE DESIGNATED SUBACCOUNTS**

You must allocate your entire Contract Value to one or more of the Designated Subaccounts that are available to you. Solely for the purposes of the Dollar Cost Averaging Plan, under our current administrative procedures, we deem the Federated Hermes Government Money Fund II Subaccount to be a Designated Subaccount. On a quarterly basis, we will rebalance your entire Contract Value to the Subaccounts in accordance with the percentages specified in the Designated Subaccounts you elected.

Under our Dollar Cost Averaging Plan, you may elect to allocate your premiums and Contract Value over time to one or more of the Designated Subaccounts that you have selected. If you elect the Dollar Cost Averaging Plan and you have elected the GMWB rider, transfers will occur on a monthly basis for a period you choose, ranging from 3 to 12 months.

We offer Designated Subaccounts with different risk profiles. You need to determine which Designated Subaccounts are best for you. You should consult with your financial adviser on this decision. Your financial adviser can help you determine which Designated Subaccounts are best suited to your financial needs, investment time horizon, and willingness to accept investment risk. You should periodically review these factors with your financial adviser to determine if you should change Designated Subaccounts to keep up with changes in your personal circumstances. Your financial adviser can assist you in completing the proper forms to make a change to the Designated Subaccounts you have

elected. You should not regard the Designated Subaccounts as investment advice. Kansas City Life bears no responsibility for your decision to select or change Designated Subaccounts.

## For Contracts with a GMWB Rider with a Rider Effective Date before May 29, 2012

You may allocate your premiums and Contract Value among any of the Designated Subaccounts. Allocation percentages must be whole percentages only and the total of allocation percentages in the Designated Subaccounts must equal 100%.

The available Designated Subaccounts are:

- American Funds Insurance Series<sup>®</sup> Managed Risk Asset Allocation Fund Class P2 Shares
- American Funds Insurance Series® Managed Risk Washington Mutual Investors Fund<sup>SM</sup> Class P2 Shares (formerly American Funds Insurance Series® Managed Risk Blue Chip Income and Growth Fund – Class P2 Shares)
- American Funds Insurance Series<sup>®</sup> Managed Risk Growth Fund Class P2 Shares
- American Funds Insurance Series<sup>®</sup> Managed Risk Growth-Income Fund Class P2 Shares
- American Funds Insurance Series<sup>®</sup> Managed Risk International Fund Class P2 Shares
- Fidelity® VIP Freedom 2010 Portfolio<sup>SM</sup> Service Class 2
- Fidelity® VIP Freedom 2015 Portfolio<sup>SM</sup> Service Class 2
- Fidelity® VIP Freedom 2020 Portfolio<sup>SM</sup> Service Class 2
- Fidelity® VIP Freedom Income Portfolio<sup>SM</sup> Service Class 2
- TOPS® Managed Risk Balanced ETF Portfolio Class 2 Shares
- TOPS® Managed Risk Moderate Growth ETF Portfolio Class 2 Shares
- TOPS® Managed Risk Growth ETF Portfolio Class 2 Shares

## For Contracts with a GMWB Rider with a Rider Effective Date of May 29, 2012 or after

You may allocate your premiums and Contract Value among any of the Designated Subaccounts. Allocation percentages must be whole percentages only and the total of allocation percentages in the Designated Subaccounts must equal 100%.

The available Designated Subaccounts are:

- American Funds Insurance Series® Managed Risk Asset Allocation Fund Class P2 Shares
- American Funds Insurance Series<sup>®</sup> Managed Risk Washington Mutual Investors Fund<sup>SM</sup> Class P2 Shares (formerly American Funds Insurance Series<sup>®</sup> Managed Risk Blue Chip Income and Growth Fund – Class P2 Shares)
- American Funds Insurance Series® Managed Risk Growth Fund Class P2 Shares
- American Funds Insurance Series® Managed Risk Growth-Income Fund Class P2 Shares
- American Funds Insurance Series® Managed Risk International Fund Class P2 Shares
- TOPS® Managed Risk Balanced ETF Portfolio Class 2 Shares
- TOPS® Managed Risk Moderate Growth ETF Portfolio Class 2 Shares
- TOPS® Managed Risk Growth ETF Portfolio Class 2 Shares

We periodically evaluate the Designated Subaccounts, and may add, remove, or substitute the Designated Subaccounts that are available to you.

We will notify you at least 30 days in advance of any substitution, removal, or change to a Designated Subaccount that you have selected. You should carefully review these notices. If a Designated Subaccount to which you have allocated some or all of your Contract Value is no longer available under the GMWB rider, you must transfer that Contract Value to a Designated Subaccount that is currently available in order to keep the rider in effect. If you do not wish to make such transfer, you may terminate the GMWB rider.

For more information regarding each Fund that we permit you to invest in through a Designated Subaccount, including information relating to that Fund's investment objectives, policies and restrictions, and the risks of investing in that Fund, please see the "Kansas City Life, the Variable Account and the Funds" section of this Prospectus as well as the Fund's prospectus. You can obtain a Prospectus containing more complete information on each of the Funds by contacting Variable Administration at 1-800-616-3670. You should read the Fund's prospectus carefully before investing.

You may transfer your Contract Value among the Designated Subaccounts that are available to you, at any time, by Written Request. Any change will be effective on the date we receive your Written Request. You may not make transfers between the Designated Subaccounts and the Fixed Account. We will waive the restrictions defined in "Transfer Privilege" if the applicable transfer is required under the terms of the GMWB rider.

A Designated Subaccount may not perform as intended. Investment performance of your Contract Value could be better or worse than expected. One purpose of requiring you to invest in a Designated Subaccount is to limit Kansas City Life's exposure under the GMWB rider. This is done by ensuring that your Contract Value is diversified and not concentrated in the riskiest Subaccounts. You should not purchase the GMWB rider if you wish to allocate your Contract Value in a non-diversified or highly aggressive manner.

The timing of your investment and the frequency of automatic rebalancing may affect performance. Your Contract Value will fluctuate, and when redeemed, may be worth more or less than the original cost.

If you elect to purchase the GMWB rider you may invest your Contract Value only in the Designated Subaccounts we make available with this benefit.

#### **REQUIRED MINIMUM DISTRIBUTIONS**

For purposes of the GMWB rider, withdrawals considered Required Minimum Distributions are distributions within a calendar year that are intended to be paid to you as required by section 401(a)(9), section 403(b)(10), section 408(b)(3), or section 408A(c) of the Internal Revenue Code.

Under our Required Minimum Distributions program, each withdrawal will be in an amount that we determine to be your Required Minimum Distribution under your Contract, considering only that Contract. Our calculation will be based on information that you provide and our understanding of the Code. We reserve the right to make any changes we deem necessary to comply with the Code and Treasury Regulations.

You should discuss these matters with your tax adviser prior to electing the GMWB rider.

Each withdrawal under our Required Minimum Distributions program will reduce your Contract Value and your Guaranteed Withdrawal Balance. We will not, however, reset your Guaranteed Withdrawal Balance, Guaranteed Withdrawal Amount or Lifetime Income Amount if a withdrawal under our Required Minimum Distributions program (based on our current understanding and interpretation of the tax law) causes total withdrawals during a Contract Year to exceed the Guaranteed Withdrawal Amount or Lifetime Income Amount, as applicable.

We will not make any further withdrawals under our Required Minimum Distributions program if both the Contract Value and the Guaranteed Withdrawal Balance reduce to zero. We will make distributions as part of the GMWB rider's Settlement Phase, however, if the Lifetime Income Amount is greater than zero and the Covered Person is living at that time.

Required Minimum Distributions provide minimum lifetime distributions as described or as required under certain sections of the Code. Withdrawals under our Required Minimum Distributions program will not be treated as Excess Withdrawals and will not reset the Guaranteed Withdrawal Balance, Guaranteed Withdrawal Amount or Lifetime Income Amount.

#### SETTLEMENT PHASE

We automatically make settlement payments during the GMWB rider's Settlement Phase. The Settlement Phase begins if total withdrawals during the Contract Year:

- are equal to or less than the Guaranteed Withdrawal Amount; and
- the Contract Value reduces to zero and either the Guaranteed Withdrawal Balance or the Lifetime Income Amount immediately after the withdrawal is still greater than zero.

During this phase, the Contract will continue but all other rights and benefits under the Contract, including death benefits and any additional settlement payments under riders, terminate. We will not accept additional premiums and we will not deduct any charge for the GMWB rider during the Settlement Phase.

At the beginning of the Settlement Phase, you generally may choose an annual settlement payment amount that we will automatically pay to you. The settlement payment amount we permit you to choose varies:

You may choose an amount that is equal to, or no greater than, the Guaranteed Withdrawal Amount if the Guaranteed Withdrawal Balance is greater than zero at the beginning of the Settlement Phase. We reduce any remaining Guaranteed Withdrawal Balance each time we make a settlement payment, and automatically pay the settlement amount to you each Contract Year while the Covered Person is alive until the Guaranteed Withdrawal Balance reduces to zero. After that, we will make settlement payments to you each Contract Year during the Covered Person's lifetime in an amount that is equal to any remaining Lifetime Income Amount. Keep in mind that in certain

circumstances the Lifetime Income Amount may be less than the Guaranteed Withdrawal Amount, and under those circumstances your choice of an amount in excess of the Lifetime Income Amount could result in a reduction of the Lifetime Income Amount. (See "EFFECT OF WITHDRAWALS ON THE LIFETIME INCOME AMOUNT")

- You may choose to continue to receive distribution payments under the Required Minimum Distribution program if the program is in effect and the Guaranteed Withdrawal Balance is greater than zero at the beginning of the Settlement Phase. If you do, we will reduce any remaining Guaranteed Withdrawal Balance each time we make a distribution payment and automatically make distribution payments each Contract Year while the Covered Person is alive until the Guaranteed Withdrawal Balance reduces to zero. (See "REQUIRED MINIMUM DISTRIBUTIONS") After that, we will make settlement payments to you each Contract Year during the Covered Person's lifetime in an amount that is equal to any remaining Lifetime Income Amount.
- We will make annual settlement payments to you each Contract Year during the Covered Person's lifetime in an amount that is equal to the Lifetime Income Amount if there is no remaining Guaranteed Withdrawal Balance at the beginning of the Settlement Phase.
- After the Lifetime Income Date, if you choose to receive a settlement payment that is in excess of the Lifetime Income Amount, we will recalculate the Lifetime Income Amount in the same manner as a withdrawal that exceeds the Lifetime Income Amount. (See "EFFECT OF WITHDRAWALS ON THE LIFETIME INCOME AMOUNT") We do not recalculate the Lifetime Income Amount, however, if you receive distribution payments under the Required Minimum Distribution program.

Any withdrawal you make under the GMWB rider before the Settlement Phase is a withdrawal from your Contract Value. We are only required to start using our own money to make payments when the GMWB rider Settlement Phase begins.

Withdrawals under the GMWB rider are not annuity payouts. Annuity payouts generally receive a more favorable tax treatment than other withdrawals.

#### **DEATH BENEFITS**

#### Death benefits before the Settlement Phase

If you die while the GMWB rider is in effect but before the Settlement Phase, the GMWB rider generally will terminate. This means Kansas City Life will make no more payments under this rider.

However, if (i) you die while the GMWB rider is in effect but before the Settlement Phase, (ii) the sole Beneficiary is your surviving spouse, and (iii) your surviving spouse does not elect to take the death benefit under the terms of the Contract, the following will apply:

If:	Then the GMWB rider:
the Covered Person is no longer alive	<ul> <li>Does not continue with respect to the Lifetime Income Amount, but continues with respect to the Guaranteed Withdrawal Amount if the death benefit or the Guaranteed Withdrawal Balance is greater than zero. We will automatically step-up the Guaranteed Withdrawal Balance to equal the death benefit on the date it is determined, if the death benefit on that date is greater than the Guaranteed Withdrawal Balance.</li> <li>Enters the Settlement Phase if a withdrawal would reduce the Contract Value to zero, and the Guaranteed Withdrawal Balance is still greater than zero.</li> <li>Continues to impose the GMWB rider charge.</li> <li>Continues to be eligible for any remaining bonuses and step-ups. We will permit the spouse to opt out of the initial death benefit step-up, if any, and any future step-ups if we would increase the rate of the GMWB rider charge at that time.</li> </ul>
the Covered Person is alive (e.g. if the Beneficiary is the Covered Person)	<ul> <li>Continues with respect to the Lifetime Income Amount for the Beneficiary. If the Lifetime Income Amount has not been determined prior to the payment of the death benefit, we will determine the initial Lifetime Income Amount on the first Contract Anniversary after the Covered Person has reached age 65.</li> <li>Continues with respect to the Guaranteed Withdrawal Amount if the death benefit or the Guaranteed Withdrawal Balance is greater than zero. We will automatically step-up the Guaranteed Withdrawal Balance to equal the death benefit on the date it is determined, if the death benefit on that date is greater than the Guaranteed Withdrawal Balance.</li> <li>Enters the Settlement Phase if a withdrawal would reduce the Contract Value to zero, and either the Lifetime Income Amount or the Guaranteed Withdrawal Balance is still greater than zero.</li> <li>Continues to impose the GMWB rider charge.</li> <li>Continues to be eligible for any remaining bonuses and step-ups. We will permit the spouse to opt out of the initial death benefit step-up, if any, and any future step-ups if we would increase the rate of the GMWB rider charge at that time.</li> </ul>

Note that under Qualified Contracts other than IRAs, spousal continuation will not satisfy Required Minimum Distributions. Consult a tax adviser.

# Death benefit during the Settlement Phase

If the Covered Person dies during the Settlement Phase, no death benefit under the Contract will be payable. The only death benefit we provide are the remaining settlement payments that may become due under the GMWB rider. Those payments will be made at least as rapidly as they were being paid before the death of the Covered Person. Additional restrictions may apply to Qualified Contracts in order to satisfy Required Minimum Distributions.

### **TERMINATION**

Although the GMWB rider provides that you may not terminate the rider for five years from the Rider Effective Date, we are currently waiving this provision. Therefore, you may currently terminate your GMWB rider at any time.

In addition, there are circumstances under which your GMWB rider will terminate automatically. The GMWB rider will terminate upon the earliest of:

- the date the Contract terminates for any reason; or
- the date this rider is cancelled by you; or
- the date a death benefit is payable upon the death of any Owner, unless the surviving spouse is the sole Beneficiary;
   or
- the date a death benefit is payable upon the death of the Owner and the Beneficiary takes the death benefit under the terms of the Contract; or
- the date a death benefit is payable upon the death of the Annuitant who is not the Owner; or
- the date an annuity option under the Contract begins; or
- the date the Contract Value, the Guaranteed Withdrawal Balance, and the Lifetime Income Amount all equal zero; or
- the date you change the allocation of a subsequent premium payment or transfer Contract Value to an investment option other than to an Investment Strategy option.

Upon termination of the GMWB rider, your Guaranteed Withdrawal Balance will decline to zero, and we will not refund any GMWB rider charge that you previously paid. (See "GMWB RIDER CHARGE") Before cancelling the GMWB rider or taking any other action that would cause the rider to terminate, such as allocating Contract Value to an investment option other than an Investment Strategy option, you should carefully consider your current and future need for the benefits provided by the rider.

#### **GMWB RIDER CHARGE**

We charge an additional monthly charge on the Monthly Anniversary Day for the GMWB rider. The current GMWB rider charge is equal to 0.079% (0.95% annually) multiplied by the Guaranteed Withdrawal Balance. However, if you elected the GMWB rider before January 1, 2009 and your GWB has not stepped-up since January 1, 2009, the current charge for your GMWB rider is 0.05% (0.60% annually) multiplied by the Guaranteed Minimum Withdrawal Balance. We deduct the rider charge from each Subaccount in the same proportion that the value of each Subaccount is to the Contract Value. We do not deduct the rider charge during the GMWB rider's Settlement Phase.

We reserve the right to increase the current monthly rider charge percentage on the effective date of each stepup. However, the current monthly rider charge percentage will never exceed 0.10% (1.20% annually).

The addition of the GMWB rider to a Contract may not always be in your interest since an additional charge is deducted monthly for this benefit and the Covered Person must attain age 65 and remain living for you to receive certain benefits. Furthermore, the GMWB rider limits the investment options otherwise available under the Contract, contains age caps and limitations on an Owner's rights and benefits at certain ages and values, and provides no guaranteed withdrawal benefits once payments begin under any of the payment options described in this Prospectus. You should carefully consider each of these factors before deciding if the GMWB rider is suitable for your needs, especially at older ages.

#### **FEDERAL TAX ISSUES**

The application of certain tax rules to the GMWB rider, particularly those rules relating to distributions from your Contract, are not entirely clear. In this regard, we intend to treat any amounts received by you under the GMWB rider during the Settlement Phase as annuity payments for tax purposes. However, we intend to treat the payments made to you prior to the Settlement Phase or to our establishing an annuity date as withdrawals for tax purposes. (See "FEDERAL TAX STATUS") In view of this uncertainty, you should consult a tax adviser before purchasing a GMWB rider.

The value of the GMWB rider may need to be included in calculating Required Minimum Distributions under Qualified Contracts. Consult a tax adviser.

### THE FIXED ACCOUNT

You may allocate some or all of the premiums and transfer some or all of the Variable Account Value to the Fixed Account. You may also make transfers from the Fixed Account, but restrictions may apply. (See "TRANSFERS FROM FIXED ACCOUNT") The Fixed Account is part of our general account and pays interest at declared rates guaranteed for each calendar year. We guarantee the amount of premiums paid plus guaranteed interest and less applicable deductions.

Our general account supports our insurance and annuity obligations. Since the Fixed Account is part of our general account, we assume the risk of investment gain or loss on this amount. All assets in the general account are subject to our general liabilities from business operations.

The Fixed Account is not registered under the Securities Act of 1933 and is not registered as an investment company under the Investment Company Act of 1940. The Securities and Exchange Commission has not reviewed the disclosure in this Prospectus relating to the Fixed Account. Certain general provisions of the Federal securities laws relating to the accuracy and completeness of statements made in prospectuses still apply.

#### **GUARANTEED AND CURRENT INTEREST RATES**

There are two interest rates that are applicable to the Fixed Account – the guaranteed interest rate and the current interest rate. The actual rate credited to the Fixed Account Value is the greater of the guaranteed interest rate and the current interest rate.

Guaranteed interest rate for Contracts issued on or after May 31, 2011, if approved in your state. The guaranteed interest rate is the minimum interest rate that we will credit to the Fixed Account Value. We guarantee that this rate will be at least 1% but not more than 3% per year.

We determine the guaranteed interest rate on your Contract Date and on each Redetermination Date thereafter. The guaranteed interest rate will be in effect from the Contract Date until the first Redetermination Date, and thereafter, from each Redetermination Date until the next Redetermination Date.

The redetermined guaranteed interest rate for the Fixed Account is based on the 5-year Constant Treasury Maturity monthly average rate for November of the previous calendar year published by the Federal Reserve (the "Treasury Rate"). The redetermined guaranteed interest rate for the Fixed Account will be calculated as the Treasury Rate rounded to the nearest five-hundredths of one percent (0.05%) reduced by 1.25%, and will be at least 1% and not more than 3% annually. We will notify you when your guaranteed interest rate is redetermined.

Guaranteed interest rate for Contracts issued before May 31, 2011 and for Contracts issued on and after May 31, 2011 where the guaranteed interest rate described above has not been approved by your state. The guaranteed interest rate is the minimum interest rate that we will credit to the Fixed Account Value. The guaranteed interest rate is 3% per year.

**Current Interest Rate.** We may credit a current interest rate in excess of the guaranteed interest rate. Current interest rates are influenced by, but do not necessarily correspond to, prevailing market interest rates. We will determine current interest rates at our discretion. You assume the risk that the interest rate we credit may not exceed the guaranteed interest rate. Since we anticipate changing the current interest rate from time to time, we may credit different allocations with different current interest rates, based upon the date amounts are allocated to the Fixed Account. We will not change the current interest rate credited to funds in the Fixed Account more often than once each year.

For the purpose of crediting interest, we currently account for amounts deducted from the Fixed Account on a last-in, first out ("LIFO") basis. We may change the method of crediting interest from time to time, provided that such changes do not have the effect of reducing the guaranteed rate of interest. We may also shorten the period for which the interest rate applies to less than a year (except for the year in which such amount is received or transferred).

#### **CALCUALTION OF FIXED ACCOUNT VALUE**

On the Contract Date, the Fixed Account Value is equal to the portion of the premium allocated to the Fixed Account.

On each Valuation Day thereafter, the Fixed Account Value is equal to:

- Fixed Account Value on the preceding Valuation Day; plus
- amounts allocated or transferred to the Fixed Account; plus
- interest credited; less
- amounts deducted, transferred, or surrendered from the Fixed Account since the preceding Valuation Day, including any interest.

#### TRANSFERS FROM FIXED ACCOUNT

We allow one transfer each Contract Year from the Fixed Account. During the first seven Contract Years, the amount transferred from the Fixed Account may not exceed the greatest of:

- 25% of the unloaned Fixed Account Value in the Fixed Account on the date of transfer (unless the balance after the transfer is less than \$250, in which case we will transfer the entire amount); or
- the amount transferred out of the Fixed Account in the prior Contract Year; or
- \$2,000 (or the unloaned Fixed Account Value, if less).

Beginning in the 8th Contract Year, there is no limitation on the amount transferred from the Fixed Account.

Because of the transfer limitations during the first seven Contract Years, it may take you several years to transfer all your Fixed Account Contract Value to the Variable Account. You should carefully consider whether the Fixed Account meets your investment criteria.

### **DELAY OF PAYMENT**

We have the right to defer payment of any surrender, partial surrender, or transfer from the Fixed Account for up to six months from the date we receive Written Notice for a partial surrender, full surrender, or transfer. If we do not make the payment within 30 days after we receive the documentation required to complete the transaction, we will add 3% interest to the amount paid from the date we receive documentation. Some states may require that we pay interest on periods of delay less than 30 days and some states may require us to pay an interest rate higher than 3% when we delay payment Proceeds.

## CHARGES AND DEDUCTIONS

# SURRENDER CHARGE (CONTINGENT DEFERRED SALES CHARGE)

**General.** We do not deduct a charge for sales expense from premiums at the time you pay them. However, within certain time limits described below, we will deduct a surrender charge (contingent deferred sales charge) from the Contract Value when you surrender the Contract, make a partial surrender, or if you elect a Non-Life Payment Option. The purpose of the surrender charge is to reimburse us for some of the expenses we incur in distributing the Contracts. If the surrender charges are not enough to cover sales expenses, we will bear the loss. If the amount of such charges proves more than enough, we will keep the excess. We do not currently believe that the surrender charges imposed will cover the expected costs of distributing the Contracts. We will make up any shortfall from our general assets, which may include amounts we derive from the mortality and expense risk charge.

**Charge for Partial Surrender or Surrender.** If you take a partial or full surrender of the Contract, the surrender charge will be as follows:

Contract Year in Which Surrender Occurs	Surrender Charge as Percentage of Amount Surrendered
1	7
2	7
3	7
4	6
5	5
6	4
7	2
8+	0

We will not deduct a surrender charge if the surrender occurs after seven full Contract Years.

In no event will the total surrender charges we assess under a Contract exceed 8.5% of the total premiums paid.

If you surrender the Contract, we will deduct the surrender charge from the Contract Value in determining the Cash Surrender Value. For a partial surrender, we will deduct the surrender charge from the amount surrendered or from the Contract Value remaining after the amount requested is surrendered, according to your instructions.

Amounts Not Subject to Surrender Charge. Your first partial surrender during a Contract Year will not be subject to a surrender charge to the extent that the amount you surrender is not in excess of 10% of the Contract Value. We limit this 10% free partial surrender to the first partial surrender per Contract Year, even if the amount you surrender is less than 10% of the Contract Value. We will assess a surrender charge on any amounts surrendered in excess of 10% and any additional surrenders, which occur after the first partial surrender in a Contract Year. The 10% free partial surrender is not cumulative from year to year.

If you make a full surrender of the Contract the surrender charge does not apply to 10% of the Contract Value provided you have not already received credit for the 10% free partial surrender during that Contract Year. If you have not already received the free 10% partial surrender in that Contract Year, then only 90% of the Contract Value is subject to a surrender charge upon a full surrender.

If you have elected to participate in the Systematic Partial Surrender Plan, your 10% free partial withdrawal may apply to payments under this plan as long as you have not already received your free partial withdrawal for that Contract Year. (See "SYSTEMATIC PARTIAL SURRENDER PLAN") You are limited to one election of the Systematic Partial Surrender Plan per Contract Year without being subject to the surrender charge. (This limitation applies even if the amount surrendered during that Contract Year is less than 10% of the Contract Value.) In the Contract Year in which you elect to participate in the Plan, we will calculate the 10% limitation based on the Contract Value at the time of election. In each subsequent Contract Year in which you continue to participate in the Plan, we will calculate the 10% limitation based on the Contract Value as of the beginning of that year. We will notify you if the total amount to be surrendered in a subsequent Contract Year will exceed 10% of the Contract Value as of the beginning of such Contract Year. Unless you instruct us to reduce the surrender amount for that year so that it does not exceed the 10% limit, we will continue to process surrenders for the designated amount. Once the amount of the surrender exceeds the 10% limit, we will deduct the applicable surrender charge from the remaining Contract Value. After the seventh Contract Year, when the surrender charge reaches zero, we will no longer apply a surrender charge.

**Nursing Home Waiver.** If you meet the requirements described below for the Nursing Home Waiver, we will pay out the full Contract Value without applying any surrender charges. In order to be eligible for this waiver:

- we must receive satisfactory proof that you are admitted to a licensed nursing home;
- the Contract Value must be paid out in equal amounts over at least a three-year period; and
- you must be confined for at least 90 days before we will waive the surrender charges.

This waiver may not be available in all states.

#### TRANSFER PROCESSING FEE

The first six transfers during each Contract Year are free. We will assess a transfer processing fee of \$25 for each additional transfer during such Contract Year. For the purpose of assessing the fee, we will consider each Written Request for a transfer to be one transfer, regardless of the number of accounts affected by the transfer. We will deduct the transfer processing fee from the amount being transferred or from the remaining Contract Value, according to your instructions.

#### **ADMINISTRATIVE CHARGES**

Annual Administration Fee. At the beginning of each Contract Year we will deduct an annual administration fee of \$30 (or less if required by applicable state law) from the Contract Value. The purpose of this fee is to reimburse us for administrative expenses relating to the Contract. We will waive this fee for Contracts with Contract Values of \$50,000 or more at the beginning of the applicable Contract Year. We will deduct the charge from each Subaccount and the Fixed Account based on the proportion that the value in each account bears to the total Contract Value. This fee does not apply after the Maturity Date.

**Asset-Based Administration Charge.** We will deduct a daily asset-based administration charge from the assets of the Variable Account equal to an annual rate of 0.15%. This translates to a daily rate of 0.000410%. The purpose of this charge is to reimburse us for costs associated with administration of the Contract amounts allocated to the Variable Account. This charge does not apply after the Maturity Date.

#### MORTALITY AND EXPENSE RISK CHARGE

We will deduct a daily mortality and expense risk charge from the assets of the Variable Account. This charge will be equal to an annual rate of 1.25%. This translates to a daily rate of 0.0034247%. The purpose of this charge is to compensate us for assuming mortality and expense risks. This charge does not apply after the Maturity Date.

The mortality risk we assume is that Annuitants may live for a longer period of time than estimated when we established the guarantees in the Contract. Because of these guarantees, we provide each payee with the assurance that longevity will not have an adverse effect on the annuity payments received. The mortality risk we assume also includes a guarantee to pay a death benefit if the Annuitant dies before the Maturity Date. The expense risk we assume is the risk that the annual administration fee, asset-based administration charge, and transfer processing fee may be insufficient to cover actual future expenses.

If the mortality and expense risk charge is not enough to cover the actual cost of the mortality and expense risks we undertake, we will bear the loss. If the amount of such charges proves more than enough, we will keep the excess and this amount will be available for any proper corporate purpose including financing of distribution expenses.

### **GUARANTEED MINIMUM WITHDRAWAL BENEFIT CHARGE**

We charge an additional monthly charge on the Monthly Anniversary Day for the GMWB rider. The GMWB rider charge is equal to 0.10%, 1.20% annually (currently 0.079%, 0.95% annually, for GMWB riders elected on and after January 1, 2009 and for GMWB riders elected before January 1, 2009 that have stepped-up since January 1, 2009) multiplied by the Guaranteed Withdrawal Balance. We deduct the rider charge from each Subaccount in the same proportion that the value of each Subaccount is to the Contract Value. We do not deduct the rider charge during the GMWB rider's Settlement Phase.

# **PREMIUM TAXES**

Various states and other governmental entities levy a premium tax, currently ranging up to 3.5%, on annuity contracts issued by insurance companies. Premium tax rates may change from time to time by legislative and other governmental action. In addition, other governmental units within a state may levy such taxes.

If premium taxes are applicable, we will deduct them upon surrender or when we apply the Contract Proceeds to a payment option or a lump sum payment.

#### REDUCED CHARGES FOR ELIGIBLE GROUPS

We may reduce the surrender charges and/or administration charges for Contracts issued to a class of associated individuals or to a trustee, employer or similar entity. We may reduce these charges if we anticipate that the sales to the members of the class will result in lower than normal sales or administrative expenses. We will make any reductions in accordance with our rules in effect at the time of the application. The factors we will consider in determining the eligibility of a particular group and the level of the reduction are as follows:

- nature of the association and its organizational framework;
- method by which sales will be made to the members of the class;
- facility with which premiums will be collected from the associated individuals;
- association's capabilities with respect to administrative tasks;
- anticipated persistency of the Contract;
- size of the class of associated individuals:
- number of vears the association has been in existence: and
- any other such circumstances which justify a reduction in sales or administrative expenses.

Any reduction will be reasonable, will apply uniformly to all prospective Contract purchases in the class and will not be unfairly discriminatory to the interests of any Owner.

#### **OTHER TAXES**

We do not currently assess a charge against the Variable Account for federal income taxes. We may make such a charge in the future if income or gains within the Variable Account result in any federal income tax liability to us. We may also deduct charges for other taxes attributable to the Variable Account.

#### LOAN INTEREST CHARGE

If a Contract is a section 403(b) TSA Qualified Contract, Contract loans may be available if permitted by an employer's section 403(b) plan. A loan interest charge is assessed by crediting a lower rate on amounts held in the loan account as collateral than the rate charged on the loan amount. The maximum amount of interest we charge on a loan is 8% annually of the loan amount. The net loan interest charge, which is the difference between the amount charged on any loan amount and the amount credited to the loan account (3% annually), will not exceed 5%.

#### INVESTMENT ADVISORY FEES AND OTHER EXPENSES OF THE FUNDS

The Funds deduct investment advisory fees and other expenses. The value of the net assets of each Subaccount already reflects the investment advisory fees and other expenses incurred by the corresponding Fund in which the Subaccount invests. This means that these charges are deducted before we calculate Subaccount values. These charges are not directly deducted from your Contract Value. See the prospectuses for the Funds for more information about the investment advisory fees and other expenses.

# **PAYMENT OPTIONS**

The Contract offers a variety of ways, in addition to a lump sum, for you to receive Proceeds payable under the Contract. Payment options are available for use with various types of Proceeds, such as surrender, death or maturity. We summarize these payment options below. All of these options are forms of fixed-benefit annuities, which do not vary, with the investment performance of a separate account.

The Contract ends on the Maturity Date and we will pay the Proceeds to the payee under the payment option selected. The amount we apply to the payment option will vary depending upon which payment option you select. If you elect a Life Payment Option (Options 4 and 5 described below), we will apply the full Contract Value to that option. If you elect a Non-Life Payment Option (Options 1, 2, and 3 described below) or you have elected to receive a lump sum payment, we will apply the Cash Surrender Value. If you have not filed an election of a payment option with us on the Maturity Date, we will pay the Contract Proceeds as a life annuity with payments guaranteed for ten years.

You may also apply Contract Proceeds under a payment option prior to the Maturity Date. If you elect a Life Payment Option, we will apply the full Contract Value. If you elect a Non-Life Payment Option or a lump sum payment we will apply the Cash Surrender Value.

You must apply 100% of the Contract Proceeds to a payment option. You may allocate your Contract Proceeds among a lump sum payment and one Life or Non-Life Payment Option.

The Beneficiary may also apply a death benefit (upon the Annuitant's death) under a payment option.

We will deduct any premium tax applicable from Proceeds at the time payments start. In order for us to pay Proceeds under a payment option or a lump sum, the Contract must be surrendered.

We describe the payment options available below. The term "payee" means a person who is entitled to receive payment under that option.

If we have options or rates available on a more favorable basis than those guaranteed at the time a payment option is elected, the more favorable benefits will apply.

Annuity payments may be less than withdrawal amounts guaranteed under the GMWB rider, and the GMWB rider may not be suitable for Contract Owners who plan to annuitize.

#### **ELECTION OF OPTIONS**

You may elect, revoke or change an option at any time before the Maturity Date while the Annuitant is living. If the payee is not the Owner, we must provide our consent for the election of a payment option. If an election is not in effect at the Annuitant's death or if payment is to be made in one sum under an existing election, the Beneficiary may elect one of the options after the Annuitant's death.

An election of a payment option and any revocation or change must be made by Written Notice. Proceeds of at least \$2,000 are required for all payment options. You may not elect an option if any periodic payment under the election would be less than \$50. We may make payments less frequently so that each payment is at least \$50. Subject to this condition, we will make payments annually or monthly at the end of such period.

## **DESCRIPTION OF OPTIONS**

- **Option 1: Interest Payments.** We will make guaranteed interest payments to the payee annually or monthly as elected. We will pay interest on the Proceeds at the guaranteed rate per year. We may pay additional interest annually. The Proceeds and any unpaid interest may be withdrawn in full at any time.
- **Option 2:** Installments of a Specified Amount. We will make annual or monthly payments until the Proceeds plus interest are fully paid. We will pay interest on the Proceeds at the guaranteed rate per year. We may pay additional interest. The present value of any unpaid installments may be withdrawn at any time.
- **Option 3:** Installments for a Specified Period. We will pay the Proceeds in equal annual or monthly payments for a specified number of years. We will pay interest on the Proceeds at the guaranteed rate per year. We may also pay additional interest. The present value of any unpaid installments may be withdrawn at any time.
- **Option 4:** Life Income. We will pay an income during the payee's lifetime. A minimum guaranteed payment period may be chosen. Another form of minimum guaranteed payment period is the installment refund option under which we will make payments until the total income payments received equal the Proceeds applied. If no minimum guaranteed payment period is chosen, it is possible for an Annuitant who dies after the first payment to receive only one annuity payment.
- **Option 5: Joint and Survivor Income.** We will pay an income during the lifetime of two persons and will continue to pay an income as long as either person is living. The minimum guaranteed payment period is ten years.
- **Choice of Options**: You may choose an option by Written Notice during the Annuitant's lifetime. If an option for payment of Proceeds is not in effect at the Annuitant's death, the Beneficiary may make a choice.

If you have a Qualified Contract, not all options will satisfy required minimum distribution requirements, particularly as those rules apply to your designated beneficiary after your death. For deaths occurring on or after January 1, 2020, subject to certain exceptions, most non-spouse beneficiaries must now complete their distributions within ten years of the death in order to satisfy required minimum distribution rules. Consult a tax advisor before electing an annuity income option under a Qualified Contract. If you elect Options 2 or 3 and withdraw the unpaid installments, our obligation under the payment option will end.

## YIELDS AND TOTAL RETURNS

#### **YIELDS**

From time to time, we may advertise or include in sales literature yields, effective yields and total returns for the Subaccounts. **These figures are based on historical earnings and do not indicate or project future performance.** Each Subaccount may, from time to time, advertise or include in sales literature performance relative to certain performance rankings and indices compiled by independent organizations. More detailed information as to the calculation of performance information, as well as comparisons with unmanaged market indices, appears in the Statement of Additional Information.

Effective yields and total returns for the Subaccounts are based on the investment performance of the corresponding Portfolio of the Funds. The Funds' performance reflects the Funds' expenses. (See the prospectuses for the Funds) The yield of the Federated Hermes Government Money Fund II Subaccount refers to the annualized income generated by an investment in the Subaccount over a specified seven-day period. The yield is calculated by assuming that the income generated for that seven-day period is generated each seven-day period over a 52-week period and is shown as a percentage of the investment. The effective yield is calculated similarly but, when annualized, the income earned by an investment in the Subaccount is assumed to be reinvested. The effective yield will be slightly higher than the yield because of the compounding effect of this assumed reinvestment.

The yield of a Subaccount (except the Federated Hermes Government Money Fund II Subaccount) refers to the annualized income generated by an investment in the Subaccount over a specified 30-day or one-month period. The yield is calculated by assuming that the income generated by the investment during that 30-day or one-month period is generated each period over a 12-month period and is shown as a percentage of the investment.

#### **TOTAL RETURNS**

**Standard Subaccount Average Annual Total Return.** The average annual total return of a Subaccount refers to return quotations assuming an investment under a Contract has been held in the Subaccount for various periods of time, each beginning with a period measured from the date the Subaccount commenced operations. When a Subaccount has been in operation for one, five, and ten years, respectively, the total return for these periods will be provided.

The average annual total return quotations represent the average annual compounded rates of return that would equate an initial investment of \$10,000 under a Contract to the redemption value of that investment as of the last day of each of the periods for which standard subaccount average annual total return quotations are provided. Standard subaccount average annual total return information shows the average percentage change in the value of an investment in the Subaccount from the beginning date of the measuring period to the end of that period. This standardized average annual total return reflects all historical investment results, less all charges and deductions applied against the Subaccount (including any surrender charge that would apply if you terminated the Contract at the end of each period indicated, but excluding any deductions for premium taxes).

Adjusted Historic Portfolio Average Annual Total Returns. In addition to the standard version described above, other total return performance information computed on two different bases may be used in advertisements. For periods prior to the date the Variable Account commenced operations, performance information for Contracts funded by the Subaccounts will be calculated based on the performance of the Portfolios and the assumption that the Subaccounts were in existence for the same periods as those indicated for the Portfolios, with the level of Contract charges that were in effect at the inception of the Subaccounts for the Contracts. Adjusted historic portfolio average annual total return information may be presented, computed on the same basis as described above, except deductions will not include the surrender charge. In addition, we may from time to time disclose standard subaccount average annual total return in non-standard formats and cumulative total return for Contracts funded by Subaccounts.

We will only disclose other total returns if we also disclose the standard average annual total returns for the required periods. For additional information regarding the calculation of performance data, please refer to the Statement of Additional Information.

#### **FEDERAL TAX STATUS**

#### **INTRODUCTION**

The following discussion is general in nature and is not intended as tax advice. Each person concerned should consult a competent tax adviser. No attempt is made to consider any applicable state or other income tax laws, any state and local estate or inheritance tax, or other tax consequences of ownership or receipt of distributions under a Contract.

When you invest in an annuity contract, you usually do not pay taxes on your investment gains until you withdraw the money – generally for retirement purposes. If you invest in a variable annuity as part of a pension plan or employer-sponsored retirement program, your Contract is called a Qualified Contract. If your annuity is independent of any formal retirement or pension plan, it is termed a Non-Qualified Contract. The tax rules applicable to Qualified Contracts vary according to the type of retirement plan and the terms and conditions of the plan.

#### **TAXATION OF NON-QUALIFIED CONTRACTS**

**Non-Natural Person**. If a non-natural person (e.g., a corporation or a trust) owns a Non-Qualified Contract, the taxpayer generally must include in income any annual increases in the Contract Value. There are some exceptions to this rule and a prospective Owner that is not a natural person should discuss these with a tax adviser.

The following discussion generally applies to Contracts owned by natural persons.

Withdrawals. When a withdrawal from a Non-Qualified Contract occurs, the amount received will be treated as ordinary income subject to tax up to an amount equal to the excess (if any) of the Contract Value immediately before the distribution over the Owner's investment in the Contract (generally, the premiums or other consideration paid for the Contract, reduced by any amount previously distributed from the Contract that was not subject to tax) at that time. In the case of a surrender under a Non-Qualified Contract, the amount received generally will be taxable only to the extent it exceeds the Owner's investment in the Contract.

**Penalty Tax on Certain Withdrawals.** In the case of a distribution from a Non-Qualified Contract, there may be imposed a federal tax penalty equal to 10% of the amount treated as income. In general, however, there is no penalty on distributions:

- made on or after the taxpayer reaches age 591/2;
- made on or after the death of an Owner;
- attributable to the taxpayer's becoming disabled; or
- made as part of a series of substantially equal periodic payments for the life (or life expectancy) of the taxpayer or the joint lives (or joint life expectancies) of the taxpayer and his or her designated Beneficiary.

Other exceptions may be applicable under certain circumstances and special rules may be applicable in connection with the exceptions enumerated above. You should consult a tax adviser with regard to exceptions from the penalty tax. A similar penalty tax, and additional exceptions, may apply to Qualified Contracts.

**Medicare Tax.** Distributions from non-qualified annuity contracts will be 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 whose income exceeds certain threshold amounts. Please consult a tax advisor for more information.

**Annuity Payments.** Although tax consequences may vary depending on the payment option elected under an annuity contract, a portion of each annuity payment is generally not taxed and the remainder is taxed as ordinary income. The non-taxable portion of an annuity payment is generally determined in a manner that is designed to allow you to recover your investment in the Contract ratably on a tax-free basis over the expected stream of annuity payments, as determined when annuity payments start. Once your investment in the Contract has been fully recovered, however, the full amount of each annuity payment is subject to tax as ordinary income.

**Partial Annuitization.** If part of an annuity contract's value is applied to an annuity option that provides payments for one or more lives and for a period of at least ten years, those payments may be taxed as annuity payments instead of withdrawals. None of the payment options under the Contract is intended to qualify for this "partial annuitization" treatment and, if you apply only part of the value of the Contract to a payment option, we will treat those payments as withdrawals for tax purposes.

**Taxation of Death Benefit Proceeds.** Amounts may be distributed from a Contract because of your death or the death of the Annuitant. Generally, such amounts are includible in the income of the recipient as follows: (i) if distributed in a lump sum, they are taxed in the same manner as a surrender of the Contract, or (ii) if distributed under a payment option, they are taxed in the same way as annuity payments.

**Transfers, Assignments or Exchanges of a Contract.** A transfer or assignment of ownership of a Contract, the designation of an Annuitant other than the owner, the selection of certain Maturity Dates, or the exchange of a Contract may result in certain tax consequences to you that are not discussed herein. An Owner contemplating any such transfer, assignment or exchange should consult a tax adviser as to the tax consequences.

*Withholding*. Annuity distributions are generally subject to withholding for the recipient's federal income tax liability. Recipients can generally elect, however, not to have tax withheld from distributions.

**Multiple Contracts.** All non-qualified deferred annuity contracts that are issued by us (or our affiliates) to the same Owner during any calendar year are treated as one annuity contract for purposes of determining the amount includible in such Owner's income when a taxable distribution occurs.

*Further Information.* We believe that the Contracts will qualify as annuity contracts for federal income tax purposes and the above discussion is based on that assumption. Further details can be found in the Statement of Additional Information under the heading "Tax Status of the Contracts."

#### **TAXATION OF QUALIFIED CONTRACTS**

The tax rules applicable to Qualified Contracts vary according to the type of retirement plan and the terms and conditions of the plan. Your rights under a Qualified Contract may be subject to the terms of the retirement plan itself, regardless of the terms of the Qualified Contract. Adverse tax consequences may result if you do not ensure that contributions, distributions and other transactions with respect to the Contract comply with the law.

In the case of a withdrawal under a Qualified Contract, a ratable portion of the amount received is taxable, generally based on the ratio of the "investment in the contract" to the individual's total account balance or accrued benefit under the retirement plan. The "investment in the contract" generally equals the amount of any non-deductible premiums paid by or on behalf of any individual. In many cases, the "investment in the contract" under a Qualified Contract can be zero.

Individual Retirement Accounts (IRAs), as defined in sections 219 and 408 of the Code, permit individuals to make annual contributions in 2021 of up to the lesser of \$6,000 (or \$7,000 if you are age 50 or over) or the amount of compensation includible in the individual's gross income for the year. The contributions may be deductible in whole or in part, depending on the individual's income. Distributions from certain pension plans may be "rolled over" into an IRA on a tax-deferred basis without regard to these limits. Amounts in the IRA (other than nondeductible contributions) are taxed when distributed from the IRA. A 10% penalty tax generally applies to distributions made before age 59½, unless certain exceptions apply.

The Internal Revenue Service has not reviewed the Contract for qualification as an IRA, and has not addressed in a ruling of general applicability whether a death benefit provision such as the optional enhanced death benefit provisions in the Contract comports with IRA qualification requirements. The value of the enhanced death benefits may need to be considered in calculating minimum required distributions.

SIMPLE IRAs permit certain small employers to establish SIMPLE plans as provided by section 408(p) of the Code, under which employees may elect to defer to a SIMPLE IRA a percentage of compensation, in 2021 of up to \$13,500 (or \$16,500 if you are age 50 or over). The sponsoring employer is required to make matching or non-elective contributions on behalf of employees. Distributions from SIMPLE IRAs are subject to the same restrictions that apply to IRA distributions and are taxed as ordinary income. Subject to certain exceptions, premature distributions prior to age 59½ are subject to a 10% penalty tax, which is increased to 25% if the distribution occurs within the first two years after the commencement of the employee's participation in the plan.

Roth IRAs, as described in Code section 408A, permit certain eligible individuals to make non-deductible contributions to a Roth IRA in cash or as a rollover or transfer from another Roth IRA or other IRA. A conversion of an IRA to a Roth IRA is generally subject to tax. The Owner may wish to consult a tax adviser before combining any converted amounts with any other Roth IRA contributions, including any other conversion amounts from other tax years. Distributions from a Roth IRA generally are not taxed, except that, once aggregate distributions exceed contributions to the Roth IRA, income tax and a 10% penalty tax may apply to distributions made (1) before age 59½ (subject to certain exceptions) or (2) during the five taxable years starting with the year in which the first contribution is made to any Roth IRA.

A 10% penalty tax may apply to amounts attributable to a conversion from an IRA if they are distributed during the five taxable years beginning in the year in which the conversion was made.

Corporate pension and profit-sharing plans under section 401(a) of the Code allow corporate employers to establish various types of retirement plans for employees, and self-employed individuals to establish qualified plans for themselves and their employees. Adverse tax consequences to the retirement plan, the participant, or both, may result if the Contract is transferred to any individual as a means to provide benefit payments, unless the plan complies with all the requirements applicable to such benefits prior to transferring the Contract. A 10% penalty tax generally applies to distributions made before age 59½, unless certain exceptions apply.

Tax Sheltered Annuities under section 403(b) of the Code allow employees of certain section 501(c)(3) organizations and public schools to exclude from their gross income the premium payments made, within certain limits, on a Contract that will provide an annuity for the employee's retirement. These premium payments may be subject to FICA (social security) tax. Distributions of (1) salary reduction contributions made in years beginning after December 31, 1988; (2) earnings on those contributions; and (3) earnings on amounts held as of the last year beginning before January 1, 1989, are not allowed prior to age 59½, severance from employment, death or disability. Salary reduction contributions may also be distributed upon hardship, but would generally be subject to penalties. For Contracts issued after 2008, amounts attributable to non-elective contributions may be subject to distribution restrictions specified in the employer's section 403(b) plan. A 10% penalty tax generally applies to distributions made before age 59½, unless certain exceptions apply. If your Contract was issued pursuant to a section 403(b) plan, starting January 1, 2009 we generally are required to confirm, with your section 403(b) plan sponsor or otherwise, that surrenders, loans or transfers you request comply with applicable tax requirements and to decline requests that are not in compliance. We will defer such payments you request until all information required under the tax law has been received. By requesting a surrender, loan or transfer, you consent to the sharing of confidential information about you, the policy, and transactions under the policy and any other section 403(b) contracts or accounts you have under the section 403(b) plan among us, your employer or plan sponsor, any plan administrator or recordkeeper, and other product providers.

**Other Tax Issues.** Qualified Contracts have minimum distribution rules that govern the timing and amount of distributions. You should refer to your retirement plan, adoption agreement, or consult a tax adviser for more information about these distribution rules.

Distributions from Qualified Contracts generally are subject to withholding for the Owner's federal income tax liability. The withholding rate varies according to the type of distribution and the Owner's tax status. The Owner will be provided the opportunity to elect not to have tax withheld from distributions.

Taxable "eligible rollover distributions" from section 401(a) plans and section 403(b) annuities are subject to a mandatory federal income tax withholding of 20%. An eligible rollover distribution is any distribution from such a plan, except certain distributions such as distributions required by the Code, to an employee (or employee's spouse or former spouse as Beneficiary or alternate payee), distributions in a specified annuity form, or hardships distributions. The 20% withholding does not apply, however, to nontaxable distributions or if (i) the employee (or employee's spouse or former spouse as beneficiary or alternate payee) chooses a "direct rollover" from the plan to a tax-qualified plan, IRA, Roth IRA or tax sheltered annuity or to a governmental 457 plan that agrees to separately account for rollover contributions; or (ii) a non-spouse beneficiary chooses a "direct rollover" from the plan to an IRA established by the direct rollover.

Distributions that are rolled over from an IRA to another IRA within 60 days are not immediately taxable; however, only one such rollover is permitted each year. Beginning in 2015, an individual can make only one rollover from an IRA to another (or the same) IRA in any 12-month period, regardless of the number of IRAs that are owned. The limit will apply by aggregating all of an individual's IRAs, including SEP and SIMPLE IRAs as well as traditional and Roth IRAs, effectively treating them as one IRA for purposes of the limit. This limit does not apply to direct trustee-to-trustee transfers or conversions to Roth IRAs.

# FEDERAL ESTATE, GIFT AND GENERATION-SKIPPING TRANSFER TAXES

While no attempt is being made to discuss in detail the federal estate tax implications of the Contract, a purchaser should keep in mind that the value of an annuity contract owned by a decedent and payable to a Beneficiary by virtue of surviving the decedent is included in the decedent's gross estate. Depending on the terms of the annuity contract, the value of the annuity included in the gross estate may be the value of the lump sum payment payable to the designated Beneficiary or the actuarial value of the payments to be received by the Beneficiary. Consult an estate-planning adviser for more information.

Under certain circumstances, the Code may impose a generation-skipping transfer ("GST") tax when all or part of an annuity contract is transferred to, or a death benefit is paid to, an individual two or more generations younger than the Owner. Regulations issued under the Code may require us to deduct the tax from your Contract, or from any applicable payment, and pay it directly to the IRS.

The potential application of these taxes underscores the importance of seeking guidance from a qualified adviser to help ensure that your estate plan adequately addresses your needs and those of your beneficiaries under all possible scenarios.

#### ANNUITY PURCHASES BY NONRESIDENT ALIENS AND FOREIGN CORPORATIONS

The discussion above provides general information regarding U.S. federal income tax consequences to annuity purchasers that are U.S. citizens or residents. Purchasers that are not U.S. citizens or residents will generally be subject to U.S. federal withholding tax on taxable distributions from annuity contracts at a 30% rate, unless a lower treaty rate applies. In addition, such purchasers may be subject to state and/or municipal taxes and taxes that may be imposed by the purchaser's country of citizenship or residence. Additional withholding may occur with respect to entity purchasers (including foreign corporations, partnerships, and trusts) that are not U.S. residents. Prospective purchasers are advised to consult with a qualified tax adviser regarding U.S. state, and foreign taxation with respect to an annuity contract purchase.

#### **ANNUITY PURCHASES BY RESIDENTS OF PUERTO RICO**

In Rev. Rul. 2004-75, 2004-31 I.R.B. 109, the Internal Revenue Service announced that income received by residents of Puerto Rico under life insurance or annuity contracts issued by a Puerto Rico branch of a United States life insurance company is U.S.-source income that is generally subject to United States Federal income tax.

#### **POSSIBLE TAX LAW CHANGES**

Although the likelihood of legislative changes is uncertain, there is always the possibility that the tax treatment of the Contract could change by legislation or otherwise. Consult a tax adviser with respect to legislative developments and their effect on the Contract. We have the right to modify the Contract in response to legislative changes that could otherwise diminish the favorable tax treatment that Contract Owners currently receive. We make no guarantee regarding the tax status of any Contract and do not intend the above discussion as tax advice.

### **FOREIGN TAX CREDITS**

We may benefit from any foreign tax credits attributable to taxes paid by certain Funds to foreign jurisdictions to the extent permitted under federal tax law.

# SALE OF THE CONTRACTS

We have entered into a Distribution Agreement with our affiliate, Sunset Financial Services, Inc., for the distribution and sale of the Contracts. Sunset Financial will enter selling agreements with other broker-dealers ("selling firms") that in turn may sell the Contracts through their registered representatives.

We pay commissions to selling firms for the sale of the Contracts by registered representatives as well as selling firms. Selling firms will receive commissions of up to 6.00% of premiums paid. In addition, we may pay an asset-based commission of an amount up to 0.20% in years two and beyond. Additional amounts may be paid in certain circumstances. Sunset Financial does not retain any override as principal underwriter for the Contracts.

We and/or Sunset Financial may pay certain selling firms additional amounts for: (1) "preferred product" treatment of the Contracts in their marketing programs, which may include marketing services and increased access to their registered representatives; (2) sales promotions relating to the Contracts; (3) costs associated with sales conferences and educational seminars for their registered representatives; and (4) other sales expenses incurred by them. We and/or Sunset Financial may make bonus payments to certain selling firms based on aggregate sales of our variable insurance contracts (including the Contract). These additional payments are not offered to all selling firms, and the terms of any particular agreement governing the payments may vary among selling firms.

Under the Distribution Agreement with Sunset Financial, we pay the following sales expenses: deferred compensation and insurance benefits of registered persons of Sunset Financial; advertising expenses; and all other expenses of distributing the Contracts. We also pay for Sunset Financial's operating and other expenses. Because they are also appointed insurance agents of Kansas City Life, some registered representatives may receive other payments from Kansas City Life for services that do not directly involve the sale of the Contracts, including payments made for the recruitment and training of personnel, production of promotional literature, and similar services.

Other selling firms may share commissions and additional amounts received for sales of the Contracts with their registered representatives in accordance with their programs for compensating registered representatives. Ask your registered representative for further information about what your registered representative and the selling firm for which he or she works may receive in connection with your purchase of a Contract.

American Century Variable Portfolios II, Inc., American Funds Insurance Series<sup>®</sup>, Columbia Funds Variable Series Trust II, Federated Hermes Insurance Series, Fidelity<sup>®</sup> Variable Insurance Products, Franklin Templeton Variable Insurance

Products Trust, and Northern Lights Variable Trust each have adopted a Distribution Plan in connection with its 12b-1 shares, and each, under its respective agreement with Sunset Financial, currently pays Sunset Financial fees in consideration of distribution services provided and expenses incurred in the performance of Sunset Financial's obligations under such agreements. All or some of these payments may be passed on to selling firms that have entered into a selling agreement with Sunset Financial. The Distribution Plans have been adopted pursuant to Rule 12b-1 under the Investment Company Act of 1940, which allows funds to pay fees to those who sell and distribute fund shares out of fund assets. Under the Distribution Plan, fees ranging up to 0.25% of Variable Account assets invested in the Funds are paid to Sunset Financial for its distribution-related services and expenses under such agreement.

Commissions and other incentives or payment described above are not charged directly to Owners or the Variable Account. However, commissions and other incentives or payments described above are reflected in the fees and charges that Owners do pay directly or indirectly.

# **LEGAL PROCEEDINGS**

The life insurance industry, including Kansas City Life, has been subject to an increase in litigation in recent years. Such litigation has been pursued on behalf of purported classes of policyholders and other claims and legal actions in jurisdictions where juries often award punitive damages, which are grossly disproportionate to actual damages.

Although no assurances can be given and no determinations can be made at this time, management believes that the ultimate liability, if any, with respect to these claims and actions, is not likely to have a material adverse effect on the Variable Account or the ability of the Company to meet its obligations under the Contract.

#### CYBER SECURITY AND BUSINESS CONTINUITY RISKS

We rely heavily on interconnected computer systems and digital data to conduct our variable product business activities. Because our variable product 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 systems failure (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, interference with or denial of service, attacks on websites and other operational disruption and unauthorized release of confidential customer information. Such systems failures and cyber-attacks affecting us, any third party administrator, the underlying funds, intermediaries and other affiliated or third-party service providers may adversely affect us and your Contract Value. For instance, systems failures and cyber-attacks may interfere with our processing of contract transactions, including the processing of orders from our website or with the underlying funds, impact our ability to calculate accumulation unit values, cause the release and possible destruction of confidential customer or business information, impede order processing, subject us and/or our service providers and intermediaries to regulatory fines and financial losses and/or cause reputational damage. Cyber security risks may also impact the issuers of securities in which the underlying funds invest, which may cause the funds underlying your Contract to lose value. There can be no assurance that we or the underlying funds or our service providers will avoid losses affecting your Contract due to cyber-attacks or information security breaches in the future.

We are also exposed to risks related to natural and man-made disasters and catastrophes, such as storms, fires, earthquakes, epidemics and terrorist acts, which could adversely affect our ability to administer the Contracts. Natural and man-made disasters, such as the recent spread of COVID-19, may require a significant contingent of our employees to work from remote locations. During these periods, we could experience decreased productivity, and a significant number of our workforce or certain key personnel may be unable to fulfill their duties. In addition, system outages could impair our ability to operate effectively by preventing the workforce from working remotely and impair our ability to process Contract-related transactions or to calculate Contract values.

The Company outsources certain critical business functions to third parties and, in the event of a natural or man-made disaster, relies upon the successful implementation and execution of the business continuity planning of such entities. While the Company closely monitors the business continuity activities of these third parties, successful implementation and execution of their business continuity strategies are largely beyond the Company's control. If one or more of the third parties to whom the Company outsources such critical business functions experience operational failures, the Company's ability to administer the Contract could be impaired.

## **COMPANY HOLIDAYS**

We are closed on the days that the New York Stock Exchange is closed. Currently the New York Stock Exchange is closed on the following holidays: New Year's Day, Martin Luther King, Jr. Day, President's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. The New York Stock Exchange recognizes

holidays that fall on a Saturday on the previous Friday. We will recognize holidays that fall on a Sunday on the following Monday.

### CHANGE OF ADDRESS NOTIFICATION

To protect you from fraud and theft, Kansas City Life may verify any changes you request by sending a confirmation of the change to both your old and new addresses. Kansas City Life may also call you to verify the change of address.

# FINANCIAL STATEMENTS

The following financial statements for Kansas City Life Insurance Company are included in the Statement of Additional Information:

- consolidated balance sheets as of December 31, 2020 and 2019; and
- related consolidated statements of comprehensive income, stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2020.

The following financial statements for the Variable Account are included in the Statement of Additional Information:

- statement of net assets as of December 31, 2020; and
- related statement of operations for the period or year ended December 31, 2020, statements of changes in net assets for each of the periods or years in the two-year period ended December 31, 2020, and financial highlights for each of the periods or years in the five-year period ended December 31, 2020.

Kansas City Life's financial statements should be distinguished from financial statements of the Variable Account. You should consider Kansas City Life's financial statements only as an indication of Kansas City Life's ability to meet its obligations under the Contracts. Please note that in addition to Fixed Account allocations, general account assets are used to guarantee the payment of living and death benefits under the Contracts. To the extent that Kansas City Life is required to pay you amounts in addition to your Contract Value under these benefits, such amounts will come from general account assets. You should be aware that Kansas City Life's invested assets, primarily including fixed income securities, are subject to customary risks of credit defaults and changes in fair value. Factors that may affect the overall default rate on and fair value of Kansas City Life's invested assets include interest rate levels and changes, availability and cost of liquidity, financial market performance, and general economic conditions, as well as particular circumstances affecting the businesses of individual borrowers and tenants. Kansas City Life's financial statements include a further discussion of risks inherent within general account investments. However, you should not consider Kansas City Life's financial statements as having an effect on the investment performance of the assets held in the Variable Account.

# **APPENDIX A - CONDENSED FINANCIAL INFORMATION**

The unit values (in dollars) and the number of accumulation units for each Subaccount for the periods shown are as follows:

	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of
	12-31-20	12-31-20	1-1-20	12-31-19	12-31-19	1-1-19	12-31-18	12-31-18	1-1-18	12-31-17	12-31-17	1-1-17
AIM Variable Insurance Funds (Invesco Variable Insurance Funds)												
Invesco V.I. American Franchise Fund – Series I Shares	90,066	15.80	11.41	90,930	11.26	8.37	74,695	8.35	8.93	47,511	8.93	7.09
Invesco V.I. Core Equity Fund – Series I Shares	36,591	16.33	14.66	41,046	14.55	11.45	43,032	11.44	12.89	44,681	12.89	11.55
Invesco V.I. Technology Fund – Series I Shares	124,586	10.82	7.62	144,063	7.51	5.61	144,380	5.60	5.82	131,827	5.82	4.34
American Century Variable Portfolios, Inc.												
VP Capital Appreciation Fund – Class I	105,110	60.54	43.53	116,960	43.10	32.10	127,720	32.24	34.83	132,122	34.83	28.84
VP Disciplined Core Value Fund – Class I <sup>x</sup>	115,923	18.54	16.90	113,464	16.82	13.80	106,720	13.76	15.11	106,555	15.11	12.73
VP International Fund – Class I	176,550	37.49	30.47	196,742	30.20	23.75	214,171	23.85	28.72	211,025	28.72	22.12
VP Mid Cap Value Fund – Class I	23,457	28.05	22.66	34,056	28.11	22.09	40,186	22.07	25.83	41,667	25.83	23.48
VP Ultra® Fund – Class I	59,004	56.68	38.96	52,928	38.36	28.98	39,450	28.90	29.45	35,412	29.45	22.58
VP Value Fund – Class I	306,629	22.47	22.66	332,300	22.57	18.14	349,906	18.01	20.29	366,509	20.29	18.91
American Century Variable Portfolios II, Inc.												
VP Inflation Protection Fund – Class II	132,979	15.02	13.97	146,005	13.90	12.96	168,049	12.95	13.46	159,473	13.46	13.25

	No. of Units as of	Unit Value as of		of		ue as of	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of
	12-31-20	12-31-20	1-1-20	12-31-19	12-31-19	1-1-19	12-31-18	12-31-18	1-1-18	12-31-17	12-31-17	1-1-17
American Funds Insurance Series®												
Asset Allocation Fund – Class 2 Shares	23,682	15.08	13.68	23,225	13.60	11.38	26,572	11.37	12.14	10,370	12.14	10.60
Capital Income Builder® – Class 2 Shares	23,736	12.13	11.81	23,493	11.77	10.10	26,075	10.13	11.09	22,463	11.09	9.97
Capital World Bond Fund <sup>®</sup> – Class 2 Shares	35,645	11.23	10.37	38,268	10.37	9.75	36,034	9.75	10.04	9,506	10.04	9.46
Global Growth Fund – Class 2 Shares	85,435	20.50	16.14	60,606	15.94	11.92	27,237	11.95	13.50	11,485	13.50	10.32
Growth-Income Fund – Class 2 Shares	65,596	17.54	15.77	75,567	15.66	12.59	45,503	12.59	13.14	30,854	13.14	10.87
New World Fund® – Class 2 Shares	15,961	17.31	14.38	12,076	14.20	11.15	12,394	11.15	13.34	7,861	13.34	10.37
American Funds Insurance Series <sup>®</sup> Managed Risk Funds												
Managed Risk Asset Allocation Fund – Class P2 Shares	1,280,053	13.50	13.01	1,415,201	12.93	11.11	1,518,653	11.11	11.90	1,625,736	11.90	10.52
Managed Risk Blue Chip Income and Growth Fund – Class P2 Shares	1,372,705	11.92	12.29	1,413,410	12.24	10.89	1,444,798	10.90	12.02	1,506,517	12.03	10.61
Managed Risk Growth Fund – Class P2 Shares	1,575,753	19.77	15.33	1,483,986	15.19	12.64	1,392,726	12.65	13.00	952,790	13.00	10.45
Managed Risk Growth- Income Fund – Class P2 Shares	1,137,874	15.11	14.07	1,178,652	13.99	11.93	1,218,739	11.93	12.44	1,146,944	12.44	10.49
Managed Risk International Fund – Class P2 Shares	473,759	12.88	12.82	459,634	12.71	10.91	484,921	10.95	12.51	398,746	12.51	9.83

	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ıe as of
	12-31-20	12-31-20	1-1-20	12-31-19	12-31-19	1-1-19	12-31-18	12-31-18	1-1-18	12-31-17	12-31-17	1-1-17
BNY Mellon Variable Investment Fund												
Appreciation Portfolio – Initial Shares	98,113	47.30	39.22	111,361	38.78	28.96	124,828	28.90	31.66	130,696	31.67	25.20
Opportunistic Small Cap Portfolio – Initial Shares	253,679	33.26	28.19	251,400	28.14	23.72	243,422	23.43	29.66	247,352	29.66	24.15
BNY Mellon Stock Index Fund, Inc. – Initial Shares	405,136	47.09	40.81	434,674	40.47	31.33	469,489	31.28	33.54	496,319	33.54	27.99
BNY Mellon Sustainable U.S. Equity Portfolio, Inc. – Initial Shares	17,482	81.28	67.07	17,520	66.40	50.02	17,341	50.12	53.83	16,403	53.84	47.11
Calamos <sup>®</sup> Advisors Trust Calamos Growth and Income Portfolio	479,595	40.16	33.58	488,819	33.27	28.88	502,323	26.87	28.73	524,004	28.73	25.16
Columbia Funds Variable Series Trust II												
Columbia Variable Portfolio – Mid Cap Growth Fund (Class 2)	99,871	22.44	17.04	123,529	16.85	12.57	129,311	12.67	13.64	141,986	13.64	11.28
Columbia Variable Portfolio – Seligman Global Technology Fund (Class 2)	83,644	50.72	35.90	96,552	35.28	23.25	106,936	23.09	26.15	110,621	26.15	19.37
Columbia Variable Portfolio – Select Small Cap Value Fund (Class 2)	28,151	36.02	33.58	28,969	33.54	29.03	31,192	28.96	34.12	32,241	34.12	30.79

	No. of Units as of	Offic Value as Of		No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ıe as of	No. of Units as of	Unit Valu	ıe as of
	12-31-20	12-31-20	1-1-20	12-31-19	12-31-19	1-1-19	12-31-18	12-31-18	1-1-18	12-31-17	12-31-17	1-1-17
Federated Hermes Hermes Insurance Series												
Federated Hermes Managed Volatility Fund II – P	141,239	20.41	20.65	140,431	20.51	17.31	154,764	17.30	19.35	155,876	19.35	17.73
Federated Hermes High Income Bond Fund II – P	105,846	35.19	33.85	117,424	33.80	29.97	122,229	29.93	31.42	128,904	31.43	29.84
Federated Hermes Government Money Fund II - S	317,248	11.67	11.81	135,413	11.81	11.78	219,514	11.78	11.80	197,098	11.80	11.93
Fidelity <sup>®</sup> Variable Insurance Products												
VIP Contrafund <sup>SM</sup> Portfolio – Service Class 2	127,967	28.99	22.86	137,155	22.58	17.44	138,437	17.44	19.15	144,884	19.15	15.95
VIP Freedom Income Portfolio <sup>SM</sup> – Service Class 2	86,844	14.80	13.67	151,823	13.61	12.37	172,260	12.36	12.84	238,716	12.84	12.04
VIP Freedom 2010 Portfolio <sup>SM</sup> – Service Class 2	5,360	17.20	15.62	5,811	15.54	13.62	25,699	13.61	14.46	32,640	14.46	13.00
VIP Freedom 2015 Portfolio <sup>SM</sup> – Service Class 2	33,766	17.85	16.03	36,710	15.94	13.71	37,453	13.70	14.72	63,474	14.72	13.01
VIP Freedom 2020 Portfolio <sup>SM</sup> – Service Class 2	259,416	18.12	16.11	282,652	16.02	13.56	440,889	13.55	14.69	531,447	14.69	12.82
VIP Freedom 2025 Portfolio <sup>SM</sup> – Service Class 2	48,407	19.33	17.07	49,816	16.95	14.16	54,000	14.15	15.46	54,033	15.46	13.33
VIP Freedom 2030 Portfolio <sup>SM</sup> – Service Class 2	103,014	19.59	17.16	104,622	17.03	13.91	103,355	13.91	15.44	137,210	15.44	12.97
VIP Freedom 2035 Portfolio <sup>SM</sup> – Service Class 2	29,060	23.96	20.77	28,852	20.60	16.44	35,120	16.43	18.55	41,589	18.55	15.28
VIP Freedom 2040 Portfolio <sup>SM</sup> – Service Class 2	46,770	24.37	20.94	45,393	20.77	16.43	44,703	16.43	18.67	44,010	18.67	15.35
VIP Freedom 2045 Portfolio <sup>SM</sup> – Service Class 2	20,512	24.51	21.07	19,682	20.90	16.53	19,862	16.52	18.78	20,603	18.78	15.44
VIP Freedom 2050 Portfolio <sup>SM</sup> – Service Class 2	25,014	24.56	21.10	23,027	20.93	16.55	24,976	16.55	18.82	23,525	18.82	15.47

	No. of Units as of	Unit Value as of		No. of Units as of	Onne value as of		No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valı	ue as of
	12-31-20	12-31-20	1-1-20	12-31-19	12-31-19	1-1-19	12-31-18	12-31-18	1-1-18	12-31-17	12-31-17	1-1-17
Franklin Templeton Variable Insurance Products Trust												
Franklin Global Real Estate VIP Fund – Class 2	87,195	24.37	25.88	88,993	26.12	21.28	92,041	21.64	23.53	90,012	23.53	21.60
Franklin Small-Mid Cap Growth VIP Fund – Class 2	73,476	26.97	17.84	95,550	17.64	13.53	97,092	13.61	14.67	93,963	14.67	12.27
Templeton Developing Markets VIP Fund – Class 2	114,408	31.79	27.87	126,412	27.51	21.86	138,300	22.02	26.91	132,618	26.91	19.26
Templeton Foreign VIP Fund – Class 2	113,836	29.73	30.65	118,278	30.50	27.33	121,859	27.49	33.24	116,819	33.24	28.88
JPMorgan Insurance Trust												
JPMorgan Insurance Trust Mid Cap Value Portfolio – Class 1 Shares	89,487	41.70	42.06	94,607	42.14	33.64	98,999	33.71	39.00	101,625	39.00	34.72
JPMorgan Insurance Trust Small Cap Core Portfolio – Class 1 Shares	120,495	48.31	42.99	115,325	43.10	35.32	107,143	35.08	40.84	106,075	40.84	35.73
JPMorgan Insurance Trust U.S. Equity Portfolio – Class 1 Shares	32,309	51.58	42.19	35,067	41.76	32.23	40,841	32.14	35.07	43,435	35.07	29.06

	No. of Units as of	s as Unit Value as of f		of of		No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of	
	12-31-20	12-31-20	1-1-20	12-31-19	12-31-19	1-1-19	12-31-18	12-31-18	1-1-18	12-31-17	12-31-17	1-1-17
MFS® Variable Insurance Trust												
MFS <sup>®</sup> Growth Series – Initial Class Shares	169,707	88.72	69.05	184,765	68.24	50.07	190,974	50.09	50.01	196,710	50.01	38.52
MFS <sup>®</sup> Research Series – Initial Class Shares	137,377	60.39	52.95	151,763	52.52	40.08	159,466	40.06	42.81	165,654	42.82	35.24
MFS <sup>®</sup> Total Return Bond Series – Initial Class Shares	148,899	26.52	24.85	157,908	24.79	22.85	187,411	22.81	23.33	187,257	23.34	22.74
MFS <sup>®</sup> Total Return Series – Initial Class Shares	117,513	45.93	42.62	118,970	42.41	35.74	132,995	35.73	38.46	149,668	38.46	34.86
MFS <sup>®</sup> Utilities Series – Initial Class Shares	134,251	88.75	84.60	150,044	84.99	68.58	162,676	68.91	69.39	178,693	69.39	61.09
MFS <sup>®</sup> Variable Insurance Trust II												
MFS <sup>®</sup> Income Portfolio – Initial Class Shares <sup>y</sup>	72,927	24.48	22.77	80,317	22.70	20.65	103,515	20.63	21.28	90,147	21.28	20.42
Northern Lights Variable Trust												
TOPS <sup>®</sup> Managed Risk Balanced ETF Portfolio – Class 2 Shares	597,582	12.96	12.46	682,338	12.41	10.99	761,177	10.99	11.91	858,458	11.91	10.90
TOPS <sup>®</sup> Managed Risk Growth ETF Portfolio – Class 2 Shares	807,910	13.53	13.13	995,918	13.04	11.29	1,351,348	11.29	12.66	1,788,142	12.66	10.89
TOPS <sup>®</sup> Managed Risk Moderate Growth ETF Portfolio – Class 2 Shares	1,345,339	13.63	13.11	1,615,843	13.05	11.38	1,760,506	11.38	12.51	2,060,918	12.51	11.13

	No. of Units as of	Unit Value as of		of		ıe as of	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of
	12-31-16	12-31-16	1-1-16	12-31-15	12-31-15	1-1-15	12-31-14	12-31-14	1-1-14	12-31-13	12-31-13	1-1-13
AIM Variable Insurance Funds (Invesco Variable Insurance Funds)												
Invesco V.I. American Franchise Fund – Series I Shares	50,905	7.09	6.79	52,180	6.94	6.69	57,700	6.70	6.22	62,456	6.26	4.65
Invesco V.I. Core Equity Fund – Series I Shares	41,172	11.55	10.40	51,799	10.55	11.32	62,781	11.36	10.53	85,564	10.65	8.51
Invesco V.I. Technology Fund – Series I Shares	135,767	4.34	4.28	126,843	4.38	4.16	121,338	4.16	3.76	108,561	3.79	3.17
American Century Variable Portfolios, Inc.												
VP Capital Appreciation Fund – Class I	141,956	28.84	27.72	151,882	28.21	27.98	147,784	28.07	26.04	156,625	26.32	20.86
VP Disciplined Core Value Fund – Class I <sup>x</sup>	112,274	12.73	11.12	116,302	11.27	12.11	119,082	12.11	10.81	132,964	10.91	8.34
VP International Fund – Class I	252,565	22.12	23.24	246,191	23.66	23.74	441,355	23.82	25.25	466,466	25.56	21.58
VP Mid Cap Value Fund – Class I	46,812	23.48	19.04	52,891	19.24	19.80	38,758	19.80	17.07	23,807	17.25	13.73
VP Ultra® Fund – Class I	35,186	22.58	21.26	38,217	21.66	20.62	71,270	20.67	18.90	84,189	19.06	14.45
VP Value Fund – Class I	377,862	18.91	15.62	395,939	15.78	16.67	806,660	16.65	14.79	937,507	14.93	11.76
American Century Variable Portfolios II, Inc.												
VP Inflation Protection Fund – Class II	159,755	13.25	12.86	157,164	12.84	13.43	555,633	13.35	13.14	642,898	13.10	14.46

	No. of Units as of	S Unit Value as of		No. of Units as of	Unit Val	ue as of	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of
	12-31-16	12-31-16	1-1-16	12-31-15	12-31-15	1-1-15	12-31-14	12-31-14	1-1-14	12-31-13	12-31-13	1-1-13
American Funds Insurance Series®												
Asset Allocation Fund – Class 2 Shares	5,972	10.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Capital Income Builder <sup>®</sup> – Class 2 Shares	4,953	9.97	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Capital World Bond Fund <sup>®</sup> – Class 2 Shares	6,660	9.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Global Growth Fund – Class 2 Shares	4,353	10.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Growth-Income Fund – Class 2 Shares	7,931	10.87	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
New World Fund <sup>®</sup> – Class 2 Shares	5,081	10.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
American Funds Insurance Series <sup>®</sup> Managed Risk Funds												
Managed Risk Asset Allocation Fund – Class P2 Shares	1,202,067	10.52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Managed Risk Blue Chip Income and Growth Fund – Class P2 Shares	1,019,838	10.61	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Managed Risk Growth Fund – Class P2 Shares	651,231	10.45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Managed Risk Growth- Income Fund – Class P2 Shares	710,091	10.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Managed Risk International Fund – Class P2 Shares	274,603	9.83	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of	No. of Units as of	Unit Valu	ue as of
	12-31-16	12-31-16	1-1-16	12-31-15	12-31-15	1-1-15	12-31-14	12-31-14	1-1-14	12-31-13	12-31-13	1-1-13
BNY Mellon Variable Investment Fund												
Appreciation Portfolio – Initial Shares	140,104	25.20	23.22	164,160	23.55	24.43	175,742	24.49	22.72	200,040	22.97	19.70
Opportunistic Small Cap Portfolio – Initial Shares	254,075	24.15	20.17	272,126	20.69	21.25	290,160	21.47	21.20	293,512	21.43	15.07
BNY Mellon Stock Index Fund, Inc. – Initial Shares	538,290	27.99	24.82	565,811	25.20	25.27	865,808	25.27	22.40	996,080	22.60	17.80
BNY Mellon Sustainable U.S. Equity Portfolio, Inc. – Initial Shares	16,240	47.12	42.33	18,537	42.95	45.00	15,972	44.99	39.81	16,843	40.22	31.12
Calamos <sup>®</sup> Advisors Trust												
Calamos Growth and Income Portfolio	555,834	25.16	23.52	605,032	23.86	23.90	632,986	23.93	22.54	681,151	22.71	20.15
Columbia Funds Variable Series Trust II												
Columbia Variable Portfolio – Mid Cap Growth Fund (Class 2)	147,424	11.28	10.92	152,407	11.11	10.68	386,493	10.70	10.04	452,137	10.12	8.03
Columbia Variable Portfolio – Seligman Global Technology Fund (Class 2)	122,811	19.37	16.10	132,073	16.38	15.06	120,406	15.12	12.15	134,402	12.26	10.19
Columbia Variable Portfolio – Select Small Cap Value Fund (Class 2)	31,450	30.80	26.63	34,589	27.20	28.40	40,066	28.52	26.94	43,922	27.34	19.20

	No. of Units as of	Unit Valu	e as of	No. of Units as of	Unit Valu	ıe as of	No. of Units as of	Unit Valu	ıe as of	No. of Units as of	Unit Valu	ıe as of
	12-31-16	12-31-16	1-1-16	12-31-15	12-31-15	1-1-15	12-31-14	12-31-14	1-1-14	12-31-13	12-31-13	1-1-13
Federated Hermes Insurance Series												
Federated Hermes Managed Volatility Fund II – P	160,149	17.73	18.51	169,014	18.69	20.22	171,230	20.22	20.56	182,264	20.71	18.52
Federated Hermes High Income Bond Fund II – P	130,725	29.84	26.20	146,494	26.28	27.36	155,783	27.36	27.01	174,470	27.02	25.71
Federated Hermes Government Money Fund II – S	144,383	11.93	12.10	231,437	12.10	12.27	325,850	12.27	12.44	363,902	12.44	12.62
Fidelity <sup>®</sup> Variable Insurance Products												
VIP Contrafund <sup>SM</sup> Portfolio – Service Class 2	139,823	15.95	14.63	142,724	14.87	15.01	283,137	15.02	13.53	318,017	13.64	10.84
VIP Freedom Income Portfolio <sup>SM</sup> – Service Class 2	316,395	12.04	11.64	357,048	11.69	11.92	31,683	11.92	11.65	57,753	11.68	11.30
VIP Freedom 2010 Portfolio <sup>SM</sup> – Service Class 2	36,663	13.00	12.40	40,256	12.49	12.74	44,377	12.74	12.34	29,227	12.39	11.21
VIP Freedom 2015 Portfolio <sup>SM</sup> – Service Class 2	75,606	13.01	12.32	94,029	12.45	12.68	93,181	12.69	12.26	104,350	12.32	11.06
VIP Freedom 2020 Portfolio <sup>SM</sup> – Service Class 2	615,457	12.82	12.10	739,447	12.23	12.45	595,392	12.46	12.02	650,234	12.08	10.72
VIP Freedom 2025 Portfolio <sup>SM</sup> – Service Class 2	52,454	13.34	12.55	53,282	12.70	12.93	49,864	12.95	12.44	42,697	12.52	10.77
VIP Freedom 2030 Portfolio <sup>SM</sup> – Service Class 2	140,349	12.98	12.12	178,170	12.29	12.50	155,926	12.53	12.04	143,310	12.13	10.29
VIP Freedom 2035 Portfolio <sup>SM</sup> – Service Class 2	40,760	15.28	14.21	38,632	14.44	14.69	29,204	14.72	14.15	13,604	14.27	11.83
VIP Freedom 2040 Portfolio <sup>SM</sup> – Service Class 2	43,195	15.35	14.28	43,520	14.51	14.76	34,157	14.79	14.21	14,584	14.32	11.84
VIP Freedom 2045 Portfolio <sup>SM</sup> – Service Class 2	11,953	15.44	14.37	9,128	14.59	14.85	7,051	14.88	14.29	6,262	14.41	11.84
VIP Freedom 2050 Portfolio <sup>SM</sup> – Service Class 2	23,042	15.47	14.40	19,127	14.62	14.88	16,993	14.91	14.32	14,206	14.44	11.84

	No. of Units as of	Unit Value as of		No. of Units as of	Unit Value as of		No. of Units as of	Unit Value as of		No. of Units as of	Unit Value as of	
	12-31-16	12-31-16	1-1-16	12-31-15	12-31-15	1-1-15	12-31-14	12-31-14	1-1-14	12-31-13	12-31-13	1-1-13
Franklin Templeton Variable Insurance Products Trust												
Franklin Global Real Estate VIP Fund – Class 2	93,291	21.60	21.48	94,844	21.80	22.11	169,853	21.98	19.31	208,020	19.38	19.46
Franklin Small-Mid Cap Growth VIP Fund – Class 2	87,384	12.27	11.65	91,007	11.86	12.33	85,332	12.35	11.53	85,977	11.66	8.76
Templeton Developing Markets VIP Fund – Class 2	151,518	19.26	16.12	167,408	16.54	20.77	221,644	20.86	22.98	220,874	23.09	24.00
Templeton Foreign VIP Fund – Class 2	106,846	28.88	26.43	115,624	27.11	29.22	221,661	29.40	33.10	216,834	33.55	28.07
JPMorgan Insurance Trust												
JPMorgan Insurance Trust Mid Cap Value Portfolio – Class 1 Shares	100,918	34.72	30.26	109,002	30.56	31.81	186,616	31.84	27.78	213,718	28.05	22.00
JPMorgan Insurance Trust Small Cap Core Portfolio – Class 1 Shares	106,914	35.73	29.26	114,914	29.99	31.99	181,972	32.11	29.42	184,087	29.71	21.76
JPMorgan Insurance Trust U.S. Equity Portfolio – Class 1 Shares	49,831	29.06	25.89	56,305	26.32	26.43	43,759	26.47	23.36	47,533	23.56	18.00

	No. of Units as of	Unit Value as of		No. of Units as of	Unit Value as of		No. of Units as of	Unit Value as of		No. of Units as of	Unit Value as of	
	12-31-16	12-31-16	1-1-16	12-31-15	12-31-15	1-1-15	12-31-14	12-31-14	1-1-14	12-31-13	12-31-13	1-1-13
MFS® Variable Insurance Trust												
MFS <sup>®</sup> Growth Series – Initial Class Shares	221,629	38.53	37.07	236,085	37.80	35.61	239,354	35.64	32.90	263,146	33.17	25.23
MFS <sup>®</sup> Research Series – Initial Class Shares	178,079	35.25	32.07	196,302	32.57	32.77	209,079	32.77	29.87	243,891	30.15	23.68
MFS <sup>®</sup> Total Return Bond Series – Initial Class Shares	189,747	22.74	22.13	198,814	22.09	22.52	668,649	22.47	21.56	764,709	21.53	22.03
MFS <sup>®</sup> Total Return Series – Initial Class Shares	160,848	34.86	31.97	187,271	32.22	32.80	199,245	32.80	30.49	228,536	30.66	26.49
MFS <sup>®</sup> Utilities Series – Initial Class Shares	194,269	61.09	55.17	224,165	55.56	66.24	231,169	65.91	58.53	246,723	59.29	50.75
MFS <sup>®</sup> Variable Insurance Trust II												
MFS <sup>®</sup> Income Portfolio – Initial Class Shares <sup>y</sup>	88,566	20.42	19.09	100,317	19.09	19.74	285,884	19.72	19.39	316,810	19.37	19.35
Northern Lights Variable Trust												
TOPS <sup>®</sup> Managed Risk Balanced ETF Portfolio – Class 2 Shares	959,035	10.90	10.30	1,297,507	10.38	11.01	721,383	11.02	10.77	630,084	10.85	10.31
TOPS <sup>®</sup> Managed Risk Growth ETF Portfolio – Class 2 Shares	2,817,122	10.89	10.27	5,750,131	10.39	11.57	4,110,730	11.60	11.47	2,671,824	11.61	10.36
TOPS <sup>®</sup> Managed Risk Moderate Growth ETF Portfolio – Class 2 Shares	2,538,136	11.13	10.45	3,257,711	10.57	11.42	1,449,303	11.44	11.18	1,206,741	11.29	10.34

	No. of Units as of	Unit Value as of		No. of Units as of	Unit Val	ue as of
	12-31-12	12-31-12	1-1-12	12-31-11	12-31-11	1-1-11
AIM Variable Insurance Funds (Invesco Variable Insurance Funds)						
Invesco V.I. American Franchise Fund – Series I Shares	77,357	4.53	4.16	87,878	4.08	4.54
Invesco V.I. Core Equity Fund – Series I Shares	119,951	8.36	7.59	141,560	7.44	7.61
Invesco V.I. Technology Fund – Series I Shares	131,681	3.08	2.84	136,197	2.80	3.04
American Century Variable Portfolios, Inc.						
VP Capital Appreciation Fund – Class I	194,416	20.39	18.00	229,263	17.82	19.66
VP Disciplined Core Value Fund – Class I <sup>x</sup>	146,948	8.15	7.31	171,717	7.20	7.15
VP International Fund – Class I	554,210	21.18	18.18	652,131	17.72	20.65
VP Mid Cap Value Fund – Class I	27,252	13.44	11.83	27,974	11.72	12.05
VP Ultra® Fund – Class I	109,794	14.10	12.76	136,083	12.55	12.73
VP Value Fund – Class I	1,159,357	11.50	10.33	1,452,041	10.18	10.32
American Century Variable Portfolios II, Inc.						
VP Inflation Protection Fund – Class II	676,724	14.52	13.70	664,242	13.71	12.42

	No. of Units as of			No. of Units as of	Unit Value as of	
	12-31-12	12-31-12	1-1-12	12-31-11	12-31-11	1-1-11
American Funds Insurance Series®						
Asset Allocation Fund – Class 2 Shares	NA	NA	NA	NA	NA	NA
Capital Income Builder® – Class 2 Shares	NA	NA	NA	NA	NA	NA
Capital World Bond Fund® - Class 2 Shares	NA	NA	NA	NA	NA	NA
Global Growth Fund – Class 2 Shares	NA	NA	NA	NA	NA	NA
Growth-Income Fund – Class 2 Shares	NA	NA	NA	NA	NA	NA
New World Fund® – Class 2 Shares	NA	NA	NA	NA	NA	NA
American Funds Insurance Series <sup>®</sup> Managed Risk Funds						
Managed Risk Asset Allocation Fund – Class P2 Shares	NA	NA	NA	NA	NA	NA
Managed Risk Blue Chip Income and Growth Fund – Class P2 Shares	NA	NA	NA	NA	NA	NA
Managed Risk Growth Fund – Class P2 Shares	NA	NA	NA	NA	NA	NA
Managed Risk Growth- Income Fund – Class P2 Shares	NA	NA	NA	NA	NA	NA
Managed Risk International Fund – Class P2 Shares	NA	NA	NA	NA	NA	NA

	No. of Units as of	Offic value as of		No. of Units as of	Unit Value as o	
	12-31-12	12-31-12	1-1-12	12-31-11	12-31-11	1-1-11
BNY Mellon Variable Investment Fund						
Appreciation Portfolio – Initial Shares	237,023	19.24	17.88	283,481	17.67	16.52
Opportunistic Small Cap Portfolio – Initial Shares	321,966	14.63	12.50	361,558	12.31	14.76
BNY Mellon Stock Index Fund, Inc. – Initial Shares	1,169,032	17.36	15.44	1,469,747	15.21	15.31
BNY Mellon Sustainable U.S. Equity Portfolio, Inc. – Initial Shares	16,954	30.36	27.96	17,890	27.50	27.89
Calamos <sup>®</sup> Advisors Trust						
Calamos Growth and Income Portfolio	726,725	19.79	18.82	720,388	18.51	19.32
Columbia Funds Variable Series Trust II						
Columbia Variable Portfolio – Mid Cap Growth Fund (Class 2)	577,582	7.84	7.25	681,078	7.15	7.77
Columbia Variable Portfolio – Seligman Global Technology Fund (Class 2)	181,946	9.91	9.49	221,772	9.39	10.07
Columbia Variable Portfolio – Select Small Cap Value Fund (Class 2)	62,355	18.71	16.36	81,356	16.12	18.17

	No. of Units as of	Offic value as of		No. of Units as of	Unit Val	Value as of	
	12-31-12	12-31-12	1-1-12	12-31-11	12-31-11	1-1-11	
Federated Hermes Insurance Series							
Federated Hermes Managed Volatility Fund II – P	189,736	18.03	16.85	211,735	16.60	17.97	
Federated Hermes High Income Bond Fund II – P	170,140	25.61	22.77	183,020	22.64	21.89	
Federated Hermes Government Money Fund II – S	412,187	12.62	12.79	381,568	12.80	12.97	
Fidelity <sup>®</sup> Variable Insurance Products							
VIP Contrafund <sup>SM</sup> Portfolio – Service Class 2	443,170	10.56	9.36	553,372	9.22	9.73	
VIP Freedom Income Portfolio <sup>SM</sup> – Service Class 2	48,668	11.26	10.78	62,474	10.74	10.77	
VIP Freedom 2010 Portfolio <sup>SM</sup> – Service Class 2	49,000	11.10	10.19	63,707	10.09	10.34	
VIP Freedom 2015 Portfolio <sup>SM</sup> – Service Class 2	118,017	10.95	10.02	143,216	9.92	10.18	
VIP Freedom 2020 Portfolio <sup>SM</sup> – Service Class 2	701,574	10.60	9.61	766,771	9.50	9.83	
VIP Freedom 2025 Portfolio <sup>SM</sup> – Service Class 2	30,975	10.61	9.49	33,774	9.37	9.82	
VIP Freedom 2030 Portfolio <sup>SM</sup> – Service Class 2	137,447	10.14	9.04	130,006	8.92	9.39	
VIP Freedom 2035 Portfolio <sup>SM</sup> – Service Class 2	12,185	11.62	10.27	10,240	10.11	10.81	
VIP Freedom 2040 Portfolio <sup>SM</sup> – Service Class 2	5,072	11.62	10.27	3,356	10.11	10.82	
VIP Freedom 2045 Portfolio <sup>SM</sup> – Service Class 2	7,630	11.62	10.24	4,987	10.07	10.83	
VIP Freedom 2050 Portfolio <sup>SM</sup> – Service Class 2	8,513	11.61	10.21	6,785	10.03	10.85	

	No. of Units as of	Unit Value as of		No. of Units as of	Unit Valu	ue as of
	12-31-12	12-31-12	1-1-12	12-31-11	12-31-11	1-1-11
Franklin Templeton Variable Insurance Products Trust						
Franklin Global Real Estate VIP Fund – Class 2	210,738	19.21	15.47	264,857	15.29	16.63
Franklin Small-Mid Cap Growth VIP Fund – Class 2	92,069	8.56	7.92	100,983	7.83	8.44
Templeton Developing Markets VIP Fund – Class 2	243,953	23.64	21.74	270,537	21.19	25.78
Templeton Foreign VIP Fund – Class 2	269,780	27.66	24.37	321,868	23.73	27.17
JPMorgan Insurance Trust						
JPMorgan Insurance Trust Mid Cap Value Portfolio – Class 1 Shares	288,256	21.50	18.24	382,687	18.11	18.16
JPMorgan Insurance Trust Small Cap Core Portfolio – Class 1 Shares	245,195	21.18	18.23	306,772	17.94	19.50
JPMorgan Insurance Trust U.S. Equity Portfolio – Class 1 Shares	65,175	17.54	15.39	72,725	15.12	15.80

	No. of Units as of	Unit Value as of		No. of Units as of	Unit Value as o	
	12-31-12	12-31-12	1-1-12	12-31-11	12-31-11	1-1-11
MFS® Variable Insurance Trust						
MFS <sup>®</sup> Growth Series – Initial Class Shares	287,119	24.58	21.53	323,190	21.24	21.79
MFS <sup>®</sup> Research Series – Initial Class Shares	279,625	23.12	20.29	327,357	19.99	20.61
MFS <sup>®</sup> Total Return Bond Series – Initial Class Shares	784,853	22.06	20.81	863,163	20.84	19.80
MFS <sup>®</sup> Total Return Series – Initial Class Shares	243,170	26.12	24.03	287,170	23.81	23.86
MFS <sup>®</sup> Utilities Series – Initial Class Shares	284,198	49.89	44.79	329,171	44.59	42.60
MFS® Variable Insurance Trust II						
MFS <sup>®</sup> Income Portfolio – Initial Class Shares <sup>y</sup>	327,052	19.35	17.72	353,301	17.70	17.15
Northern Lights Variable Trust						
TOPS <sup>®</sup> Managed Risk Balanced ETF Portfolio – Class 2 Shares	462,192	10.19	NA	NA	NA	NA
TOPS <sup>®</sup> Managed Risk Growth ETF Portfolio – Class 2 Shares	1,233,612	10.15	NA	NA	NA	NA
TOPS® Managed Risk Moderate Growth ETF Portfolio – Class 2 Shares	645,147	10.18	NA	NA	NA	NA

<sup>&</sup>lt;sup>x</sup> Effective September 25, 2020, American Century VP Income & Growth Fund – Class I was reorganized into VP Disciplined Core Value Fund – Class I.

<sup>&</sup>lt;sup>y</sup> Effective September 1, 2020, MFS® Strategic Income Portfolio – Initial Class Shares was reorganized into MFS® Income Portfolio – Initial Class Shares.

## **APPENDIX B - GMWB RIDER EXAMPLES**

The following examples provide hypothetical illustrations of the benefits provided under the GMWB rider. These illustrations are not representative of future performance under your Contract. Actual values may be higher or lower than the amounts shown.

**Example 1.** Assume the rider was issued on the Contract Date, and assume a single premium of \$100,000 at Covered Person's age 55, no additional premiums are paid, and withdrawals equal to the Guaranteed Withdrawal Amount are taken beginning in year 11. Also assume that the Contract Value is less than the Guaranteed Withdrawal Balance at the eligible step-up Dates, so there is no step-up and the Covered Person survives at least 31 years from the Rider Effective Date.

Contract Year	Premiums	Guaranteed Withdrawal Amount	Lifetime Income Amount	Withdrawal Taken	Bonus	Guaranteed Withdrawal Balance
1	\$100,000	\$5,000 <sup>A</sup>	N/A	\$0	\$5,000 <sup>B</sup>	\$100,000 <sup>A</sup>
2	0	5,250	N/A	0	5,000	105,000 <sup>c</sup>
3	0	5,500	N/A	0	5,000	110,000
4	0	5,750	N/A	0	5,000	115,000
5	0	6,000	N/A	0	5,000	120,000
6	0	6,250	N/A	0	5,000	125,000
7	0	6,500	N/A	0	5,000	130,000
8	0	6,750	N/A	0	5,000	135,000
9	0	7,000	N/A	0	5,000	140,000
10	0	7,250	N/A	0	5,000	145,000
11	0	7,500	\$7,500 <sup>D</sup>	7,500	0	150,000
12	0	7,500	7,500	7,500	0	142,500
13	0	7,500	7,500	7,500	0	135,000
14	0	7,500	7,500	7,500	0	127,500
15	0	7,500	7,500	7,500	0	120,000
20	0	7,500	7,500	7,500	0	82,500
25	0	7,500	7,500	7,500	0	45,000
30	0	7,500	7,500	7,500	0	7,500
31	0	0	7,500	7,500	0	0

<sup>&</sup>lt;sup>A</sup> The initial Guaranteed Withdrawal Balance is equal to the initial payment of \$100,000. The initial Guaranteed Withdrawal Amount is equal to 5% of the initial Guaranteed Withdrawal Balance  $(0.05 \times $100,000 = $5,000)$ .

<sup>&</sup>lt;sup>B</sup> There is no withdrawal during the first Contract Year so a bonus will be added to the Guaranteed Withdrawal Balance. The bonus amount is equal to 5% of the total premiums to date  $(0.05 \times $100,000 = $5,000)$ .

 $<sup>^{\</sup>rm C}$  Following a bonus, the Guaranteed Withdrawal Balance and the Guaranteed Withdrawal Amount are recalculated. The new Guaranteed Withdrawal Balance is equal to the Guaranteed Withdrawal Balance before the bonus increased by the amount of the bonus (\$100,000 + \$5,000 = \$105,000). The Guaranteed Withdrawal Amount is equal to the greater of (a) the Guaranteed Withdrawal Amount prior to the bonus (\$5,000) or 5% of the Guaranteed Withdrawal Balance after the bonus (0.05 X \$105,000 = \$5,250).

<sup>&</sup>lt;sup>D</sup> The Lifetime Income Amount is calculated on the Contract Anniversary after the Covered Person's 65th birthday. The Lifetime Income Amount is initially equal to 5% of the Guaranteed Withdrawal Balance at that time (0.05 X \$150,000 = \$7,500). As long as you limit your future annual withdrawals to the Lifetime Income Amount of \$7,500, the GMWB guarantees you annual payments of that amount for the rest of your life, no matter how long you live, even after you have recovered your investments in the Contract and even if your Contract Value reduces to zero.

**Example 2.** Assume the rider was issued on the Contract Date, and assume an initial premium of \$100,000 at Covered Person's age 65, an additional premium of \$10,000 is made at the beginning of the Contract Year 2, a withdrawal equal to the Guaranteed Withdrawal Amount is taken in Contract Year 3, no withdrawals are taken in Contract Years 1, 2, 4, 5 (resulting in bonuses in those years). Also assume that the Contract Value is less than the Guaranteed Withdrawal Balance at the eligible step-up dates, so there is no step-up.

Contract Year	Premiums	Guaranteed Withdrawal Amount	Lifetime Income Amount	Withdrawal Taken	Bonus	Guaranteed Withdrawal Balance
1	\$100,000	\$5,000	\$5,000	\$0	\$5,000	\$100,000
2	10,000 <sup>A</sup>	5,750 <sup>A</sup>	5,750	0	5,500 <sup>B</sup>	115,000
3	0	6,025	6,025	6,025 <sup>c</sup>	0 <sub>D</sub>	120,500
4	0	6,025	6,025	0	5,500	114,475 <sup>C</sup>
5	0	6,025	6,025	0	5,500	119,975

A There is an additional premium at the beginning of the second Contract Year. Prior to that premium, the Guaranteed Withdrawal Amount is \$5,250, as in Example 1 above. Following the additional premium, the Guaranteed Withdrawal Amount is calculated as the lesser of (a) 5% of the Guaranteed Withdrawal Balance immediately after the premium (.05 X (105,000 + 10,000) = \$5,750) or (b) the Guaranteed Withdrawal Amount immediately prior to the premium plus 5% of the premium  $($5,250 + (0.05 \times $10,000)) = $5,750)$ .

<sup>&</sup>lt;sup>B</sup> There is no withdrawal during the second Contract Year so a bonus will be added to the Guaranteed Withdrawal Balance. The bonus is equal to 5% of the total premiums paid to date (0.05 X \$110,000 = \$5,500).

<sup>&</sup>lt;sup>c</sup> There is a withdrawal equal to the Guaranteed Withdrawal Amount \$6,025 in year 3. This withdrawal does not exceed the Guaranteed Withdrawal Amount is not reset, but the Guaranteed Withdrawal Balance is reduced by the amount of the withdrawal (\$120,500 - \$6,025 = \$114,475).

<sup>&</sup>lt;sup>D</sup> No bonus is payable in any year that a withdrawal is taken.

**Example 3.** Assume a single premium of \$100,000 at age 63 with a Rider Effective Date of June 1, 2011, no additional premiums are made, the Guaranteed Withdrawal Balance steps-up at the end of Contract Year 3, withdrawals equal to the Guaranteed Withdrawal Amount are taken in Contract Years 1, 2, 3 and 4 and a withdrawal exceeding the Guaranteed Withdrawal Amount is taken at the end of Contract Year 5 which results in a reset. Since withdrawals are taken every year, there are no bonuses.

Contract Year	Premiums	Guaranteed Withdrawal Amount	Lifetime Income Amount	Withdrawal Taken	Hypothetical Contract Value	Guaranteed Withdrawal Balance
1	\$100,000	\$5,000	N/A	\$5,000	\$102,000	\$100,000
2	0	5,000	N/A	5,000	103,828	95,000
3	0	5,000	\$4,500 <sup>A</sup>	5,000	105,781 <sup>B</sup>	90,000
4	0	5,289 <sup>C</sup>	5,289 <sup>C</sup>	5,289	94,946	105,781 <sup>B</sup>
5	0	5,289	5,289	10,000 <sup>D</sup>	79,898	100,492
6	0	3,995 <sup>D</sup>	3,995 <sup>D</sup>	3,995	75,213	79,898 <sup>D</sup>

A The Lifetime Income Amount is calculated on the Contract Anniversary after the Covered Person's 65th birthday. The Lifetime Income Amount is equal to 5% of the Guaranteed Withdrawal Balance on that Contract Anniversary (0.05 X \$90,000 = \$4,500). In this example, since withdrawals were taken prior to the Contract Anniversary following the Contract Year in which the Covered Person has reached age 65, the initial Lifetime Income Amount is less than the Guaranteed Withdrawal Amount.

<sup>&</sup>lt;sup>B</sup> At the end of Contract Year 3, the Contract Value in this example, \$105,781 is greater than the Guaranteed Withdrawal Balance (\$90,000 - \$5,000 = \$85,000). The Guaranteed Withdrawal Balance will step-up to equal the Contract Value of \$105,781.

 $<sup>^{\</sup>rm C}$  Following the Step-up of the Guaranteed Withdrawal Balance, the Guaranteed Withdrawal Amount is recalculated as the greater of (a) the Guaranteed Withdrawal Amount prior to the Step-up (\$5,000) or (b) 5% of the Guaranteed Withdrawal Balance after the Step-up (0.05 X \$105,781 = \$5,289). The Lifetime Income Amount is also recalculated as the greater of (a) the Lifetime Income Amount prior to the Step-up (\$4,500) or (b) 5% of the Guaranteed Withdrawal Balance after the Step-up (0.05 X \$105,781 = \$5,289).

<sup>&</sup>lt;sup>D</sup> At the end of year 5, there is a withdrawal of \$10,000, which is greater than both the Guaranteed Withdrawal Amount and the Lifetime Income Amount. Since this is an Excess Withdrawal, the Guaranteed Withdrawal Balance will be reset to the lesser of (a) the Contract Value after the withdrawal (\$79,898) or (b) the Guaranteed Withdrawal Balance prior to the withdrawal minus the amount of the withdrawal (\$100,492 - \$10,000 = \$90,492). Since the Guaranteed Withdrawal Balance was reset, the Guaranteed Withdrawal Amount and the Lifetime Income Amount will both be reset. The Guaranteed Withdrawal Amount will equal the lesser of (a) the Guaranteed Withdrawal Amount prior to the withdrawal (\$5,289) or (b) 5% of the greater of the Contract Value after the withdrawal or the new Guaranteed Withdrawal Balance Value ( $0.05 \times $79,898 = $3,995$ ). The Lifetime Income Amount will equal the lesser of (a) the Lifetime Income Amount prior to the withdrawal (5,289) or (b) 5% of the greater of the Contract Value after the withdrawal or the new Guaranteed Withdrawal Balance Value ( $0.05 \times $79,898 = $3,995$ ).

**Example 4.** Assume the rider was issued on the Contract Date, June 1, 2011, and assume a single premium of \$50,000 at Covered Person's age 50, no additional premiums are paid, a withdrawal of \$10,000 is taken at the end of Contract Year 5 and no other withdrawals are taken.

Contract Year	Premiums	Guaranteed Withdrawal Amount	Lifetime Income Amount	Withdrawal Taken	Bonus	Hypothetical Contract Value	Guaranteed Withdrawal Balance
1	\$50,000	\$2,500	N/A	\$0	\$2,500	\$51,870	\$50,000
2	0	2,625	N/A	0	2,500	50,003	52,500
3	0	2,750	N/A	0	2,500	52,961 <sup>A</sup>	55,000
4	0	2,875	N/A	0	2,500	54,311	57,500
5	0	3,000	N/A	10,000 <sup>B</sup>	0	46,748 <sup>B</sup>	60,000
6	0	2,337 <sup>B</sup>	N/A	0	2,337 <sup>C</sup>	45,741 <sup>A</sup>	46,748 <sup>B</sup>
7	0	2,454	N/A	0	2,337	49,579	49,085
8	0	2,571	N/A	0	2,337	49,280	51,422
9	0	2,687	N/A	0	2,337	52,609 <sup>A</sup>	53,759
10	0	2,804	N/A	0	2,337	55,031 <sup>A</sup>	56,096

<sup>&</sup>lt;sup>A</sup> The Contract Value on the eligible step-up dates shown (3rd, 6th, 9th, 10th Contract Anniversaries), is less than the Guaranteed Withdrawal Balance so no step-up occurs.

<sup>&</sup>lt;sup>B</sup> At the end of year 5, there is a withdrawal of \$10,000. Since this is an Excess Withdrawal, the Guaranteed Withdrawal Balance will be reset to the lesser of (a) the Contract Value after the withdrawal (\$46,748) or (b) the Guaranteed Withdrawal Balance prior to the withdrawal minus the amount of the withdrawal (\$60,000 - \$10,000 = \$50,000). Since the Guaranteed Withdrawal Balance was reset, the Guaranteed Withdrawal Amount will be reset. The Lifetime Income Amount has not been calculated yet so it will not be reset. The Guaranteed Withdrawal Amount will equal the lesser of (a) the Guaranteed Withdrawal Amount prior to the withdrawal (\$3,000) or (b) 5% of the greater of the Contract Value after the withdrawal or the new Guaranteed Withdrawal Balance (0.05 X \$46,748 = \$2,337).

<sup>&</sup>lt;sup>c</sup> There is no withdrawal during the sixth Contract Year so a bonus will be added to the Guaranteed Withdrawal Balance. Because a reset has occurred due to an Excess Withdrawal, the bonus will be 5% of the previously stepped-up or reset Guaranteed Withdrawal Balance (0.05 X \$46,748 = \$2,337).

**Example 5.** Assume the rider was issued on the Contract Date, and assume a single premium of \$200,000 at Covered Person's age 75, no additional premiums are paid, and withdrawals equal to the Lifetime Income Amount begin in year 1. Since withdrawals are taken every year, there are no bonuses.

Contract Year	Premiums	Guaranteed Withdrawal Amount	Lifetime Income Amount	Withdrawal Taken	Bonus	Hypothetical Contract Value	Guaranteed Withdrawal Balance
1	\$200,000	\$10,000	\$10,000	\$10,000	\$0	\$176,476	\$200,000
2	0	10,000	10,000	10,000	0	151,890	190,000
3	0	10,000	10,000	10,000	0	126,478	180,000
4	0	10,000	10,000	10,000	0	100,396	170,000
5	0	10,000	10,000	10,000	0	84,307	160,000
6	0	10,000	10,000	10,000	0	61,597	150,000
7	0	10,000	10,000	10,000	0	49,438	140,000
8	0	10,000	10,000	10,000	0	31,299	130,000
9	0	10,000	10,000	10,000	0	19,448	120,000
10	0	10,000	10,000	10,000	0	17,308	110,000
11	0	10,000	10,000	10,000	0	6,529	100,000
12	0	10,000	10,000	10,000	0	0 <sup>A</sup>	90,000 <sup>A</sup>
13	0	10,000	10,000	10,000	0	0	80,000
14	0	10,000	10,000	10,000	0	0	70,000
15	0	10,000	10,000	10,000	0	0	60,000
16	0	10,000	10,000	10,000	0	0	50,000
17	0	10,000	10,000	10,000	0	0	40,000
18	0	10,000	10,000	10,000	0	0	30,000
19	0	10,000	10,000	10,000	0	0	20,000
20	0	10,000	10,000	10,000	0	0	10,000
21+	0	0 <sup>B</sup>	10,000 <sup>B</sup>	10,000	0	0	0 <sup>B</sup>

<sup>&</sup>lt;sup>A</sup> During year 12, the Lifetime Income Amount withdrawal causes the Contract Value to reduce to zero. At that time, the Guaranteed Withdrawal Balance and the Lifetime Income Amount are both greater than zero and the Contract enters the Settlement Phase. No additional premiums will be accepted and no rider charge will be deducted. All other rights and benefits under the Contract terminate.

<sup>&</sup>lt;sup>B</sup> The Lifetime Income Amount continues to be available as long as the Covered Person remains alive, even when the Guaranteed Withdrawal Balance reduces to zero.

**Example 6.** Assume the rider was issued on the Contract Date, and assume a single premium of \$100,000 at Covered Person's age 55, no additional premiums are paid, and withdrawals equal to the Guaranteed Withdrawal Amount are taken beginning in year 5. Also assume that the Contract Value is less than the Guaranteed Withdrawal Balance at the eligible step-up dates, so there is no step-up.

Contract Year	Premiums	Guaranteed Withdrawal Amount	Lifetime Income Amount	Withdrawal Taken	Bonus	Guaranteed Withdrawal Balance
1	\$100,000	\$5,000	N/A	\$0	\$5,000 <sup>A</sup>	\$100,000
2	0	5,250	N/A	0	5,000	105,000
3	0	5,500	N/A	0	5,000	110,000
4	0	5,750	N/A	0	5,000	115,000
5	0	6,000	N/A	6,000 <sup>B</sup>	0	120,000
6	0	6,000	N/A	6,000	0	114,000 <sup>B</sup>
7	0	6,000	N/A	6,000	0	108,000
8	0	6,000	N/A	6,000	0	102,000
9	0	6,000	N/A	6,000	0	96,000
10	0	6,000	N/A	6,000	0	90,000
11	0	6,000 <sup>D</sup>	\$4,200 <sup>c</sup>	4,200 <sup>D</sup>	0	84,000
12	0	6,000	4,200	4,200	0	79,800
13	0	6,000	4,200	4,200	0	75,600
14	0	6,000	4,200	4,200	0	71,400
15	0	6,000	4,200	4,200	0	67,200

A There is no withdrawal during the first five Contract Years so a bonus will be added to the Guaranteed Withdrawal Balance. The bonus is equal to 5% of the total premiums paid to date (0.05 X \$100,000 = \$5,000).

<sup>&</sup>lt;sup>B</sup> There are withdrawals equal to the Guaranteed Withdrawal Amount (\$6,000) beginning in year 5. These withdrawals do not exceed the Guaranteed Withdrawal Amount so the Guaranteed Withdrawal Amount is not reset, but the Guaranteed Withdrawal Balance is reduced by the amount of the withdrawal (\$120,000 - \$6,000 = \$114,000).

<sup>&</sup>lt;sup>c</sup> The Lifetime Income Amount is calculated on the Contract Anniversary after the Covered Person's 65th birthday. The Lifetime Income Amount is equal to 5% of the Guaranteed Withdrawal Balance on that Contract Anniversary (0.05 X \$84,000 = \$4,200). In this example, since withdrawals were taken prior to the Contract Anniversary following the Contract Year in which the Covered Person has reached age 65, the initial Lifetime Income Amount is less than the Guaranteed Withdrawal Amount.

<sup>&</sup>lt;sup>D</sup> At the Covered Person's age 65, the Guaranteed Withdrawal Amount and the Lifetime Income Amount are not equal. The Guaranteed Withdrawal Amount of \$6,000 can continue to be taken until the Guaranteed Withdrawal Balance reduces to zero. Or the Lifetime Income Amount of \$4,200 can be taken as long as the Covered Person is alive. This example shows Lifetime Income Amount withdrawals beginning at age 65.

**Example 7.** Assume the rider was issued on the Contract Date, and assume premiums of \$10,000 annually beginning at Covered Person's age 53 and premiums ending at age 64, no withdrawals are taken until age 65, and the Contract Value is less than the Guaranteed Withdrawal Balance at the eligible step-up dates, so there is no step-up.

Contract Year	Premiums	Guaranteed Withdrawal Amount	Lifetime Income Amount	Withdrawal Taken	Bonus	Guaranteed Withdrawal Balance
1	\$10,000	\$500	N/A	\$0	\$500	\$10,000
2	10,000	1,025	N/A	0	1,000 <sup>A</sup>	20,500
3	10,000	1,575	N/A	0	1,500	31,500
4	10,000	2,150	N/A	0	2,000	43,000
5	10,000	2,750	N/A	0	2,500	55,000
6	10,000	3,375	N/A	0	3,000	67,500
7	10,000	4,025	N/A	0	3,500	80,500
8	10,000	4,700	N/A	0	4,000	94,000
9	10,000	5,400	N/A	0	4,500	108,000
10	10,000	6,125	N/A	0	5,000	122,500
11	10,000	6,875	N/A	0	O <sub>B</sub>	137,500
12	10,000	7,375	N/A	0	0	147,500
13	0	7,375	\$7,375 <sup>c</sup>	7,375	0	147,500

<sup>&</sup>lt;sup>A</sup> There is no withdrawal during the second Contract Year so a bonus will be added to the Guaranteed Withdrawal Balance. The bonus is equal to 5% of the total premiums paid to date  $(0.05 \times $20,000 = $1,000)$ .

<sup>&</sup>lt;sup>B</sup> The bonus is applied in the first 10 years following the rider effective date (and up to age 80 of the covered person) so the bonus is 0 in years 11 and on.

<sup>&</sup>lt;sup>c</sup> The Lifetime Income Amount is calculated on the Contract Anniversary after the Covered Person's 65th birthday. The Lifetime Income Amount is equal to 5% of the Guaranteed Withdrawal Balance on that Contract Anniversary (0.05 X 147,500 = 7,375). At this point, the Lifetime Income Amount is payable until the death of the Covered Person.

**Example 8.** Assume a single premium of \$100,000 at age 64 with a Rider Effective Date of June 1, 2012, no additional premiums are made, the Guaranteed Withdrawal Balance steps-up at the end of Contract Year 2, withdrawals equal to the Guaranteed Withdrawal Amount are taken in Contract Years 1, 2, 3 and 4 and a withdrawal exceeding the Guaranteed Withdrawal Amount is taken at the end of Contract Year 5 which results in a reset. Since withdrawals are taken every year, there are no bonuses.

Contract Year	Premiums	Guaranteed Withdrawal Amount	Lifetime Income Amount	Withdrawal Taken	Hypothetical Contract Value	Guaranteed Withdrawal Balance
1	\$100,000	\$5,000	N/A	\$5,000	\$94,523	\$100,000
2	0	5,000	\$4,750 <sup>A</sup>	5,000	102,971 <sup>B</sup>	95,000
3	0	5,148 <sup>C</sup>	5,148 <sup>C</sup>	5,148	97,001	102,971 <sup>B</sup>
4	0	5,148	5,148	5,148	91,854	97,823
5	0	5,148	5,148	10,000 <sup>D</sup>	77,867	92,675
6	0	3,893 <sup>D</sup>	3,893 <sup>D</sup>	3,893	71,398	77,867 <sup>D</sup>

A The Lifetime Income Amount is calculated on the Contract Anniversary after the Covered Person's 65th birthday. The Lifetime Income Amount is equal to 5% of the Guaranteed Withdrawal Balance on that Contract Anniversary (0.05 X \$95,000 = \$4,750). In this example, since withdrawals were taken prior to the Contract Anniversary following the Contract Year in which the Covered Person has reached age 65, the initial Lifetime Income Amount is less than the Guaranteed Withdrawal Amount.

<sup>&</sup>lt;sup>B</sup> At the end of Contract Year 2, the Contract Value in this example, \$102,971 is greater than the Guaranteed Withdrawal Balance (\$95,000 - \$5,000 = \$90,000). The Guaranteed Withdrawal Balance will step-up to equal the Contract Value of \$102,971.

 $<sup>^{\</sup>rm C}$  Following the Step-up of the Guaranteed Withdrawal Balance, the Guaranteed Withdrawal Amount is recalculated as the greater of (a) the Guaranteed Withdrawal Amount prior to the Step-up (\$5,000) or (b) 5% of the Guaranteed Withdrawal Balance after the Step-up (0.05 X \$102,971 = \$5,148). The Lifetime Income Amount is also recalculated as the greater of (a) the Lifetime Income Amount prior to the Step-up (\$4,750) or (b) 5% of the Guaranteed Withdrawal Balance after the Step-up (0.05 X \$102,971 = \$5,148).

D At the end of year 5, there is a withdrawal of \$10,000, which is greater than both the Guaranteed Withdrawal Amount and the Lifetime Income Amount. Since this is an Excess Withdrawal, the Guaranteed Withdrawal Balance will be reset to the lesser of (a) the Contract Value after the withdrawal (\$77,867) or (b) the Guaranteed Withdrawal Balance prior to the withdrawal minus the amount of the withdrawal (\$92,675 - \$10,000 = \$82,675). Since the Guaranteed Withdrawal Balance was reset, the Guaranteed Withdrawal Amount and the Lifetime Income Amount will both be reset. The Guaranteed Withdrawal Amount will equal the lesser of (a) the Guaranteed Withdrawal Amount prior to the withdrawal (\$5,148) or (b) 5% of the greater of the Contract Value after the withdrawal or the new Guaranteed Withdrawal Balance Value (0.05 X \$77,867 = \$3,893). The Lifetime Income Amount will equal the lesser of (a) the Lifetime Income Amount prior to the withdrawal (\$5,148) or (b) 5% of the greater of the Contract Value after the withdrawal or the new Guaranteed Withdrawal Balance Value (0.05 X \$77,867 = \$3,893).

**Example 9.** Assume the rider was issued on the Contract Date, June 1, 2012, and assume a single premium of \$50,000 at Covered Person's age 50, no additional premiums are paid, a withdrawal of \$10,000 is taken at the end of Contract Year 5 and no other withdrawals are taken.

Contract Year	Premiums	Guaranteed Withdrawal Amount	Lifetime Income Amount	Withdrawal Taken	Bonus	Hypothetical Contract Value	Guaranteed Withdrawal Balance
1	\$50,000	\$2,500	N/A	\$0	\$2,500	\$47,300 <sup>A</sup>	\$50,000
2	0	2,625	N/A	0	2,500	49,671 <sup>A</sup>	52,500
3	0	2,750	N/A	0	2,500	51,802 <sup>A</sup>	55,000
4	0	2,875	N/A	0	2,500	52,711 <sup>A</sup>	57,500
5	0	3,000	N/A	10,000 <sup>B</sup>	0	45,326 <sup>B</sup>	60,000
6	0	2,266 <sup>B</sup>	N/A	0	2,266 <sup>c</sup>	45,141 <sup>A</sup>	45,326 <sup>B</sup>
7	0	2,379	N/A	0	2,266	46,151 <sup>A</sup>	47,592
8	0	2,492	N/A	0	2,266	47,128 <sup>A</sup>	49,858
9	0	2,606	N/A	0	2,266	52,009 <sup>A</sup>	52,124
10	0	2,719	N/A	0	2,266	53,982 <sup>A</sup>	54,390

<sup>&</sup>lt;sup>A</sup> The Contract Value on the contract anniversary is less than the Guaranteed Withdrawal Balance so no step-up occurs.

<sup>&</sup>lt;sup>B</sup> At the end of year 5, there is a withdrawal of \$10,000. Since this is an Excess Withdrawal, the Guaranteed Withdrawal Balance will be reset to the lesser of (a) the Contract Value after the withdrawal (\$45,326) or (b) the Guaranteed Withdrawal Balance prior to the withdrawal minus the amount of the withdrawal (\$60,000 - \$10,000 = \$50,000). Since the Guaranteed Withdrawal Balance was reset, the Guaranteed Withdrawal Amount will be reset. The Lifetime Income Amount has not been calculated yet so it will not be reset. The Guaranteed Withdrawal Amount will equal the lesser of (a) the Guaranteed Withdrawal Amount prior to the withdrawal (\$3,000) or (b) 5% of the greater of the Contract Value after the withdrawal or the new Guaranteed Withdrawal Balance (0.05 X \$45,326 = \$2,266).

<sup>&</sup>lt;sup>c</sup> There is no withdrawal during the sixth Contract Year so a bonus will be added to the Guaranteed Withdrawal Balance. Because a reset has occurred due to an Excess Withdrawal, the bonus will be 5% of the previously stepped-up or reset Guaranteed Withdrawal Balance (0.05 X \$45,326= \$2,266).

## STATEMENT OF ADDITIONAL INFORMATION TABLE OF CONTENTS

ADD	ITIONAL CONTRACT PROVISIONS	1	
	THE CONTRACT INCONTESTABILITY	1	
	MISSTATEMENT OF AGE OR SEX	1	
	NON-PARTICIPATION TAX STATUS OF THE CONTRACTS	1	
CON	TROL OF THE CONTRACT OWNERSHIP	<b>2</b> 2	
	CHANGE OF OWNERSHIP ASSIGNMENT	2 2	
	BENEFICIARY	2	
	SIMULTANEOUS DEATH OF BENEFICIARY AND ANNUITANT	2	
	SALE OF THE CONTRACTS	3	
CAL	CULATION OF YIELDS AND TOTAL RETURNS FEDERATED HERMES GOVERNMENT MONEY FUND II SUBACCOUNT	<b>3</b> Tyields 3	
	OTHER SUBACCOUNT YIELDS	4	
	STANDARD SUBACCOUNT AVERAGE ANNUAL TOTAL RETURNS	5	
	OTHER TOTAL RETURNS EFFECT OF THE ANNUAL ADMINISTRATION FEE ON PERFORMANCE	5 E DATA 5	
SAFE	EKEEPING OF ACCOUNT ASSETS	5	
	TE REGULATION	6	
	ORDS AND REPORTS	6	
	AL MATTERS	6	
	ERTS	6	
	ER INFORMATION	6	
	NCIAL STATEMENTS	6	
		-	
<b>%</b>			
	rder a copy of the Statement of Additional Information you must complete and response to order a copy.	mail the form below, or you may cal	I
To:	Kansas City Life Insurance Company Variable Administration Department P.O. Box 219364		
	Kansas City, Missouri 64121-9364		
Pleas	se mail a copy of Statement of Additional Information for the Kansas City Life V	Variable Annuity Separate Account t	0:
Name	e:		
Addre	ess:		
City:_	State:	Zip:	
Signs	ature of Requestor.	Date:	