BECK AUTO SALES, INC. 401(K) PLAN (THE "PLAN") PLAN ID: 838142 As of 10/25/18

IMPORTANT NOTICE

Plan and Investment-Related Information Including Investment Option Performance History, Fees and Expenses

The following information is being provided to you by, or at the direction of, your Plan Fiduciary to help provide you with important disclosures and information regarding any Plan account you may maintain.

Please note that nothing in this Notice is intended to serve as a substitute for investment, fee and expense information that may be available to you in a summary plan description, prospectus, or in other disclosure materials. Before making any investment decisions regarding your account, you should review all information available to you and not rely solely upon the information contained in this Notice.

In addition, please be mindful that:

- An investment's past performance is no guarantee of future results.
- To help achieve long-term retirement security, you should give careful consideration to the benefits of a well-balanced and diversified investment portfolio.
- Fees and expenses are only one of several factors you should consider when making investment decisions. For more information and an example demonstrating the long-term effect of fees and expenses, please visit: http://www.dol.gov/ebsa/publications/401k_employee.html and <a

Please review this information carefully, and note that no other action on your part is required at this time. However, if you would like to enroll or make changes to your account, simply log-in to **www.massmutual.com/retirementaccess** at any time, or call the Participant Service Center at **1-888-547-1405**. Representatives are available Monday through Friday, 8:00 a.m. - 8:00 p.m. Eastern Time.

Your Plan Sponsor can provide you with the following additional information regarding your Plan, upon your request:

- · Copies of prospectuses (or any short-form or summary prospectuses, or similar documents) relating to your Plan's investment options.
- Copies of any financial statements or reports, such as statements of additional information, shareholder reports and similar materials relating to your Plan's investment options to the extent such materials are provided to the plan.
- A statement of the value of a share or unit of each investment option in your Plan, as well as the date of the valuation.
- A list of the assets comprising the portfolio of each investment option which constitute Plan assets and the value of each such asset (or the proportion of the investment which it comprises).

If you'd like any additional information or have any questions about this notice, please contact your Plan Sponsor. Contact information: BECK AUTO SALES, INC. 401(K) PLAN, ATTN: BRADLEY SLOAN, PERSONAL AND CONFIDENTIAL, PO BOX 639, PALATKA FL 32178 0639.

GETTING STARTED

Below is a Notice Summary that will help you navigate the information provided in this document. An investment Glossary of Terms is available at the following website: **www.massmutual.com/retirementaccess**

Notice Summary

Part I:

General Plan information, including:

- · Your right to direct investments in your Plan account
- · Restrictions that may apply to your investment direction
- Exercising voting, tender and other rights
- · The Plan's investment options
- · The Plan's administrative fees and expenses
- The Plan's individual fees and expenses

Part II:

Plan Investment Option Information, including, where applicable:

- The fees and expenses charged for each investment option in the Plan
- · Historical and benchmark performance for any Plan variable return investment options
- · Any restrictions applicable to any investment option
- · Rate, term, and adjustment information for any Plan fixed return investment options

PART I

GENERAL PLAN INFORMATION

Your right to direct investments in your Plan account

• You may direct your contributions into the investment options available through the Plan, subject to the terms of your Plan and the limitations and restrictions described in this notice. Please refer to your Summary Plan Description or contact your Plan Sponsor.

Restrictions that may apply to your investment direction

You may change how contributions to your account are invested on any day the New York Stock Exchange is open for business, subject to the terms of your Plan and the limitations and restrictions described in this notice, including any restrictions described in the investment performance and fees section of this Notice. Please note that, if you initiate in excess of 20 exchanges among the investment options offered in the plan during a calendar year, you must submit any subsequent changes using the form provided by the service center. Note: the 20-exchange limit does not apply to Fund exchanges that occur automatically as part of an asset allocation or Dollar Cost Averaging program that operates pursuant to your plan's recordkeeping system. Reallocations made based on a Fund merger or liquidation also do not count toward this transfer limit. Additionally, changes your plan sponsor or other plan fiduciary make to your plan's Fund line-up do not count towards this transfer limit.

Exercising voting, tender and other rights

Voting, Tender and Similar Rights - Generally, any voting, tender or similar rights regarding the investment options available through your Plan will be exercised by your Plan Sponsor, or your Plan Sponsor's designee. Certain exceptions may apply; if your Plan Sponsor, or its designee, receives materials relating to the exercise of voting, tender or similar rights that are passed through to you, the Plan presently intends to provide them to you. You will generally have the ability to exercise voting, tender or similar rights, regarding any investments in a self-directed brokerage account. If your plan offers Company Stock, you have the right to exercise any voting, tender or similar rights on company common stock credited to your Plan account. If applicable, you will receive proxy, tender or exchange materials along with further instructions, which you must follow in order to exercise any voting, tender or similar rights.

The Plan's investment options

The Plan provides investment options into which you can direct your contributions. These options include individual designated investment alternatives as well as risk-based asset allocation models, which combine two or more of the investment options that are currently available in your plan, with specific percentage weights. The asset allocation models differ from the individual options in that they are based on combinations of individual investment options selected by your Plan Sponsor and managed by Mesirow Financial where the percentage mix of the selected options will vary from one allocation model to the next. For example, the Aggressive asset allocation model will have the highest percentage of equity investments and the lowest percentage of fixed or stable value investments, while the Conservative asset allocation model will have the lowest percentage of equity investments and the highest percentage of fixed or stable value investments. If you choose to invest in a risk-based asset allocation model, 100% of your account balance will be in the elected model. Please consult your Plan's enrollment materials for more information regarding investments in the Plan's asset allocation models. The investment performance and fees section of this document lists the investment options available in your Plan, and

provides information regarding each alternative. A copy of this document, including the chart comparing investment options, is available on the Web site or can be obtained by contacting your Plan Sponsor.

THE PLAN'S ADMINISTRATIVE FEES AND EXPENSES:

The Plan pays certain outside service providers for Plan administrative services, such as legal, trustee/custodial accounting and recordkeeping services. The funds for the payment of such service expenses may be deducted from individual Plan accounts, unless the Plan Sponsor elects, at its own discretion, to pay for some or all of the Plan's administrative service expenses through non-Plan assets. The cost for these expenses may vary from year to year and is based on a variety of factors.

As of the date of these materials, the Plan administrative fees and expenses listed below may be deducted from Plan accounts as applicable. Your quarterly account statement will show any administrative fees charged to your account. To the extent that any other applicable Plan administrative expenses are not charged against forfeitures, paid by the employer, or reimbursed by a third party, the Plan may charge such expenses on a pro rata (i.e., based on the relative size of each participant account), or per capita basis (i.e., a flat fee assessed against each individual account).

Please note: The fees listed below are shown as full dollar amounts, as a percentage of your account balance, or, if applicable, as a dollar amount per each investment option you select. In addition, any applicable fee minimums or maximums associated with a particular charge will be displayed below. All fees and expenses are displayed as charges on an annualized basis (unless otherwise indicated below in the Charge Frequency column) and subject to change at any time. All fees actually deducted from your account during a particular Plan quarter will be reflected and identified on your Plan's quarterly account statement.

Type of Plan Administrative Fee	Fee Amount/Percentage	Minimum	Maximum	Calculation Method	Charge Frequency	Allocation
TPA PARTICIPANT FEE	\$4.00	N/A	N/A	Flat Dollar per Participant	Quarterly	
PAPER FORM FEE	\$50.00	N/A	N/A	Flat Dollar per Transaction	On-Request	

For further information or detail regarding any fees described as "Ad Hoc or miscellaneous fees" on your statement, you may contact the Participant Service Center or your plan sponsor.

THE PLAN'S INDIVIDUAL FEES AND EXPENSES:

THE PLAN'S INDIVIDUAL FEES AND EXPENSES (CONTINUED):

The Plan assesses certain fees against individual participant accounts, rather than against the Plan as a whole, when individual participants initiate certain transactions or utilize certain plan services. These fees may arise from, among other items, a participant's use of a feature available under the Plan (e.g., participant loans, exercising withdrawal/distribution rights), the addition of a service (e.g., investment advice or brokerage window services), or the application of applicable law (e.g., processing a domestic relations order issued by a court). The following list includes the individual participant fees and expenses that could be charged to you, based on your usage. Your quarterly account statement will show any individual fees charged to your account. In addition, buying, selling or holding some investments may result in charges to an individual account, such as sales charges or redemption fees. For information regarding such investment-related fees and expenses, please refer to the investment performance and fees section of this Notice.

Please note: The fees listed below are shown as full dollar amounts, as a percentage of your account balance, or, if applicable, as a dollar amount per each investment option you select. In addition, any applicable fee minimums or maximums associated with a particular charge will be displayed below. All fees and expenses are displayed as charges on an annualized basis (unless otherwise indicated below in the Charge Frequency column) and subject to change at any time. All fees actually deducted from your account during a particular Plan quarter will be reflected and identified on your Plan's quarterly account statement.

The Plan may impose service charges on individual accounts as follows:

Withdrawal/Distribution Fee

Described and listed below are any fees associated with taking a withdrawal or distribution from your Plan acco	ount.

Withdrawal/Distribution Fee	Fee Amount/Percentage	Minimum	Maximum	Calculation Method	Charge Frequency
TPA PARTIAL DIST FEE CANCEL	\$60.00	N/A	N/A	Flat Dollar per Transaction	On-Request
TPA PARTIAL DIST FEE	\$60.00	N/A	N/A	Flat Dollar per Transaction	On-Request
TPA FULL DIST FEE CANCEL	\$60.00	N/A	N/A	Flat Dollar per Transaction	On-Request
TPA FULL DIST FEE	\$60.00	N/A	N/A	Flat Dollar per Transaction	On-Request
DISTRIBUTION FEE	\$50.00	N/A	N/A	Flat Dollar per Transaction	On-Request
DISTRIBUTION CANCELLATION FEE	\$75.00	N/A	N/A	Flat Dollar per Transaction	On-Request

Loan Fee

Described and listed below are any fees associated with taking a loan from your Plan account.

Loan Fee	Fee Amount/Percentage	Minimum	Maximum	Calculation Method	Charge Frequency
TPA LOAN SETUP FEE CANCEL	\$85.00	N/A	N/A	Flat Dollar per Transaction	On-Request
TPA LOAN SETUP FEE	\$85.00	N/A	N/A	Flat Dollar per Transaction	On-Request
LOAN MAINTENANCE FEE	\$6.00	N/A	N/A	Flat Dollar per Loan	Quarterly

Qualified Domestic Relations (QDRO) Fee

Described and listed below are any fees associated with the processing of any Domestic Relations Order (DRO) issued by a court with respect to the assets maintained in your Plan account.

Qualified Domestic Relations (QDRO) Fee	Fee Amount/Percentage	Minimum	Maximum	Calculation Method	Charge Frequency
None		N/A	N/A	Not Available	Not Available

Guidance and Advice Fee

Described and listed below are any fees associated with any investment guidance or investment advice services available through your Plan.

Guidance and Advice Fee	Fee Amount/Percentage	Minimum	Maximum	Calculation Method	Charge Frequency
PAPER FORM FEE	\$50.00	N/A	N/A	Flat Dollar per Transaction	On-Request

Managed Account Fee

Described and listed below are any fees associated with any investment management services available through your Plan.

Managed Account Fee	Fee Amount/Percentage	Minimum	Maximum	Calculation Method	Charge Frequency
None		N/A	N/A	Not Available	Not Available

Other Fee

Described and listed below are any other fees associated with your Plan, its services and features.

Other Fee	Fee Amount/Percentage	Minimum	Maximum	Calculation Method	Charge Frequency
PAPER FORM FEE	\$50.00	N/A	N/A	Flat Dollar per Transaction	On-Request

For further information or detail regarding any fees described as "Ad Hoc or miscellaneous fees" on your statement, you may contact the Participant Service Center or your plan sponsor

PART II

YOUR PLAN'S INVESTMENT OPTIONS 09/30/18

INTRODUCTION:

The table appearing in Part II is intended to provide you with information regarding the investment options in your Plan, including information regarding investment performance history, fees and expenses, and any investment restrictions applicable as of the date of this material. For your Plan's variable return investment options, we have additionally provided benchmark information against which each investment option's performance can be compared.

Fees and expenses are among many factors to consider when you decide to invest in an option. You may also want to think about whether an investment in a particular option, along with your other investments, fits with your personal circumstances and will help you achieve your investment goals.

The performance data shown represents past performance and is no guarantee of future results. The investment return and principal value of an investment may fluctuate so that when shares/units are redeemed they may be worth more or less than their original cost. Current performance may vary from the performance data quoted.

You may obtain additional information about your Plan's investment options, including updated performance data, portfolio turnover rates, principal strategies, goals and objectives, and a glossary of commonly-used investment terms, by logging in to your Plan account at the following website: www.massmutual.com/retirementaccess.

The cumulative effect of fees and expenses can substantially reduce the growth of your retirement Plan account. Visit the Department of Labor's Website for an example showing the long-term effect of fees and expenses at http://www.dol.gov/ebsa/publications/401k_employee.html.

To request additional information regarding your Plan, or to obtain a free paper copy of these materials or any Plan information provided online, please contact your Plan Sponsor.

VARIABLE RETURN INVESTMENT OPTIONS

The table below focuses on investment options that do not have a fixed or stated rate of return.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares/units, when redeemed, may be worth more or less than their original cost. Please visit www.massmutual.com/retirementaccess or call the participant service center at 1-888-547-1405 to obtain performance data current to the most recent month-end.

As of 09/30/18

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Underlying Administrative Annual		Inve P	Inception Date			
			As a % Per \$	\$1000 invested	Averaç 1 Yr.	ge Annual Reti 5 Yr. S	urn ⁵ 10 Yr./ Since Inceptior	*
BOND								
PIONEER STRATEGIC INCOME A	1.06%	0.20%	1.26%	\$12.60	-0.87%	2.95%	5.70%	04/15/99
Multisector Bond								
BBgBarc US Universal TR USD					-1.00%	2.53%	4.22%	N/A
Fees and Restrictions: ⁶ N/A								
FIDELITY ADVISOR TOTAL BOND M	0.76%	0.20%	0.96%	\$9.60	-1.15%	2.33%	4.48%	10/15/02
Intermediate-Term Bond								
BBgBarc US Agg Bond TR USD					-1.22%	2.16%	3.77%	N/A
Fees and Restrictions: ⁶ N/A								

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	Total Gross Annual Expense Ratio ³		Inve P	Inception Date		
			As a % Per S	\$1000 invested	Averaç 1 Yr.	je Annual Reti 5 Yr. S	urn ⁵ 10 Yr./ Since Inceptior	i
BOND								
BRANDYWINE GLOBAL OPPS BOND A	0.95%	0.20%	1.15%	\$11.50	-4.96%	1.38%	4.83%	11/01/06
World Bond								
FTSE WGBI NonUSD USD					-1.57%	-0.23%	0.91%	N/A
Fees and Restrictions: ⁶ N/A								
PREMIER BARINGS SHRT-DUR BD R4	0.85%	0.20%	1.05%	\$10.50	1.01%	1.27%	2.74%	10/03/94
Short-Term Bond								
BBgBarc US Govt/Credit 1-5 Yr TR USD					-0.38%	1.06%	1.06%	N/A

% Per \$1000 investe	ed Averag 1 Yr.	je Annual Re 5 Yr.	turn ⁵	
			10 Yr./ Since Inception*	
1.19% \$11.90	0 2.09%	5.45%	6.51%	04/01/14
	2.94%	5.54%	4.67%	N/A
- 	l.19% \$11.9		l.19% \$11.90 2.09% 5.45%	l.19% \$11.90 2.09% 5.45% 6.51%

Fees and Restrictions: ⁶ N/A

Corporate bonds, U.S. Treasury bills and U.S. government bonds will fluctuate in value, and the return of principal is not guaranteed if sold before maturity.

ASSET ALLOCATION/BALANCE	ס							
MFS TOTAL RETURN R3	0.73%	0.20%	0.93%	\$9.30	4.49%	7.00%	7.24%	10/06/70
Allocation50% to 70% Equity								
Morningstar Mod Tgt Risk TR USD					6.02%	6.51%	7.41%	N/A
Face and Bestrictions, 6 N/A								

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	An	l Gross Inual se Ratio ³	Investment Option Performance ⁴		Inception Date	
		As a % Per \$1000 invested Average Annual Retur 1 Yr. 5 Yr. Sir		urn ⁵ 10 Yr./ Since Inception [*]				
ASSET ALLOCATION/BALANC	ED							
INVESCO EQUITY AND INCOME A	0.81%	0.20%	1.01%	\$10.10	5.11%	7.85%	8.61%	08/03/60
Allocation50% to 70% Equity								
Morningstar Mod Tgt Risk TR USD					6.02%	6.51%	7.41%	N/A
Fees and Restrictions: ⁶ N/A								
THE HARTFORD BALANCED INCOME R4	1.01%	0.20%	1.21%	\$12.10	2.77%	6.57%	8.53%	07/31/06
Allocation30% to 50% Equity								
Morningstar Mod Con Tgt Risk TR USD					3.91%	4.96%	6.25%	N/A

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	An	Gross nual se Ratio ³	Investment Option Performance ⁴		Inception Date	
		As a % Per \$1000 invested Average Annual Retu 1 Yr. 5 Yr. S		turn ⁵ 10 Yr./ Since Inception [*]				
ASSET ALLOCATION/BALANCE	D							
AMER CENT ONE CHOICE 2020 A	1.04%	0.20%	1.24%	\$12.40	4.70%	5.25%	6.28%	05/30/08
Target-Date 2020								
Morningstar Lifetime Mod 2020 TR USD					5.50%	6.03%	7.29%	N/A
Fees and Restrictions: ⁶ N/A								
AMER CENT ONE CHOICE 2025 A	1.08%	0.20%	1.28%	\$12.80	5.09%	5.72%	6.54%	08/31/04
Target-Date 2025								
Morningstar Lifetime Mod 2025 TR USD					6.34%	6.76%	7.82%	N/A

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	An	Gross nual se Ratio ³	Investment Option Performance ⁴		Inception Date	
		As a % Per \$1000 invested Average Annual Retu 1 Yr. 5 Yr. S		turn ⁵ 10 Yr./ Since Inception [*]				
ASSET ALLOCATION/BALANCE	D							
AMER CENT ONE CHOICE 2030 A	1.11%	0.20%	1.31%	\$13.10	5.65%	6.25%	6.93%	05/30/08
Target-Date 2030								
Morningstar Lifetime Mod 2030 TR USD					7.49%	7.56%	8.38%	N/A
Fees and Restrictions: ⁶ N/A								
AMER CENT ONE CHOICE 2035 A	1.13%	0.20%	1.33%	\$13.30	6.47%	6.81%	7.32%	08/31/04
Target-Date 2035								
Morningstar Lifetime Mod 2035 TR USD					8.65%	8.22%	8.83%	N/A

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	An	Gross nual se Ratio ³	Investment Option Performance ⁴		Inception Date	
		As a % Per \$1000 invested Average Annual Retu 1 Yr. 5 Yr. S		eturn ⁵ 10 Yr./ Since Inception [*]				
ASSET ALLOCATION/BALANCE	D							
AMER CENT ONE CHOICE 2040 A	1.16%	0.20%	1.36%	\$13.60	7.34%	7.39%	7.93%	05/30/08
Target-Date 2040								
Morningstar Lifetime Mod 2040 TR USD					9.42%	8.60%	9.07%	N/A
Fees and Restrictions: ⁶ N/A								
AMER CENT ONE CHOICE 2045 A	1.19%	0.20%	1.39%	\$13.90	8.03%	7.94%	8.09%	08/31/04
Target-Date 2045								
Morningstar Lifetime Mod 2045 TR USD					9.69%	8.69%	9.12%	N/A

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	An	l Gross inual se Ratio ³	Investment Option Performance ⁴		Inception Date	
			Asa% Pers	\$1000 invested	Averaç 1 Yr.	5 Yr.	e Annual Return ⁵ 5 Yr. 10 Yr./ Since Inception [*]	
ASSET ALLOCATION/BALANCE	D							
AMER CENT ONE CHOICE 2050 A	1.22%	0.20%	1.42%	\$14.20	8.52%	8.26%	8.28%	05/30/08
Target-Date 2050								
Morningstar Lifetime Mod 2050 TR USD					9.62%	8.62%	9.08%	N/A
Fees and Restrictions: ⁶ N/A								
AMER CENT ONE CHOICE 2055 A	1.23%	0.20%	1.43%	\$14.30	8.57%	8.46%	8.53%	03/31/11
Target-Date 2055								
Morningstar Lifetime Mod 2055 TR USD					9.48%	8.51%	8.34%	N/A

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	An	Gross nual se Ratio ³	Investment Option Performance ⁴		Inception Date		
			As a % Per \$1000 invested Average Annual Return ⁵ 1 Yr. 5 Yr. Sinc					n ⁵ 10 Yr./ nce Inception [*]	
ASSET ALLOCATION/BALANCE	D								
AMER CENT ONE CHOICE INC A	1.04%	0.20%	1.24%	\$12.40	4.42%	4.90%	5.83%	08/31/04	
Target-Date Retirement									
Morningstar Lifetime Mod Incm TR USD					4.39%	4.28%	5.52%	N/A	
Fees and Restrictions: ⁶ N/A									
MM RETIRESMART CONSERVATIVE R4	1.01%	0.20%	1.21%	\$12.10	2.10%	3.25%	4.17%	04/01/14	
Allocation15% to 30% Equity									
Morningstar Con Tgt Risk TR USD					1.46%	3.07%	2.70%	N/A	

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	An	Gross nual se Ratio ³	Investment Option Performance ⁴			Inception Date
						urn ⁵ 10 Yr./ Since Inception [*]		
ASSET ALLOCATION/BALANCI	ED							
MM RETIRESMART GROWTH R4	1.21%	0.20%	1.41%	\$14.10	9.64%	7.56%	6.04%	04/01/14
Allocation85%+ Equity								
Morningstar Agg Tgt Risk TR USD					10.40%	9.26%	8.01%	N/A
Fees and Restrictions: ⁶ N/A								
MM RETIRESMART MODERATE GRTH R4	1.05%	0.20%	1.25%	\$12.50	8.25%	6.83%	5.89%	04/01/14
Allocation70% to 85% Equity								
Morningstar Mod Agg Tgt Risk TR USD					8.32%	8.03%	6.94%	N/A

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	An	Gross nual se Ratio ³	Investment Option Performance ⁴			Inception Date
			As a % Per \$	01000 invested	Averag 1 Yr.	ge Annual Ret 5 Yr.	urn ⁵ 10 Yr./ Since Inceptior	
ASSET ALLOCATION/BALANCE	Ð							
MM RETIRESMART MODERATE R4	1.00%	0.20%	1.20%	\$12.00	5.49%	5.19%	5.24%	04/01/14
Allocation50% to 70% Equity								
Morningstar Mod Tgt Risk TR USD					6.02%	6.51%	5.64%	N/A
Fees and Restrictions: ⁶ N/A								
AMERICAN CENTURY ONE CH 2060 A	1.23%	0.20%	1.43%	\$14.30	8.86%		11.27%	09/30/15
Target-Date 2060+								
Morningstar Lifetime Mod 2060 TR USD					9.30%	8.40%	12.89%	N/A
Fees and Restrictions: ⁶ N/A								

Asset Allocation doesn't ensure a profit or protect against loss.

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	An	Gross nual se Ratio ³	Investment Option Performance ⁴		Inception Date	
			As a % Per \$	1000 invested	Averaç 1 Yr.	ge Annual Ret 5 Yr.	urn ⁵ 10 Yr./ Since Inception	
LARGE-CAP								
FRANKLIN GROWTH A	0.88%	0.20%	1.08%	\$10.80	20.48%	14.84%	12.58%	03/30/48
Large Growth								
Russell 1000 Growth TR USD					26.30%	16.58%	14.31%	N/A
Fees and Restrictions: ⁶ N/A								
INVESCO COMSTOCK A	0.82%	0.20%	1.02%	\$10.20	12.56%	10.34%	10.32%	10/07/68
Large Value								
Russell 1000 Value TR USD					9.45%	10.72%	9.79%	N/A
Ease and Postrictions: ⁶ N/A								

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	Total Gi Annu Expense	al	Investment Option Performance ⁴		Inception Date	
			As a % Per \$10	00 invested	Averaç 1 Yr.	ge Annual Ret 5 Yr.	urn ⁵ 10 Yr./ Since Inception [*]	
LARGE-CAP								
MM S&P 500 INDEX R4	0.62%	0.20%	0.82%	\$8.20	16.92%	13.01%	11.04%	03/01/98
Large Blend								
Russell 1000 TR USD					17.76%	13.67%	12.09%	N/A

Fees and Restrictions: ⁶ N/A

Stocks fluctuate in value and are subject to more risk than bonds or money market investments. Shares, when redeemed, may be worth more or less than their original cost.

MID-CAP								
VICTORY SYCAMORE EST VALUE A	0.95%	0.20%	1.15%	\$11.50	11.83%	12.62%	12.55%	08/16/83
Mid-Cap Value								
Russell Mid Cap Value TR USD					8.81%	10.72%	11.29%	N/A

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	An	Gross nual se Ratio ³	Investment Option Performance ⁴			Inception Date	
			As a % Per \$	01000 invested	000 invested Average Annual Return ⁵ 1 Yr. 5 Yr. 10 Yr./ Since Incep				
MID-CAP									
MM S&P MID CAP INDEX R4	0.68%	0.20%	0.88%	\$8.80	13.28%	10.92%	14.46%	04/01/14	
Mid-Cap Blend									
Russell Mid Cap TR USD					13.98%	11.65%	9.94%	N/A	
Fees and Restrictions: ⁶ N/A									
SELECT TRP/FRONTIER MC GRTH R4	1.17%	0.20%	1.37%	\$13.70	16.42%	13.22%	13.39%	05/31/00	
Mid-Cap Growth									
Russell Mid Cap Growth TR USD					21.10%	13.00%	11.75%	N/A	
Fees and Restrictions: ⁶ N/A									

Mid-cap stocks generally have higher risk and reward characteristics than large company stocks.

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	Total Gross Annual Expense Ratio ³		Investment Option Performance ⁴			Inception Date
			As a % Per \$	01000 invested	Avera 1 Yr.	ge Annual Ret 5 Yr.	urn ⁵ 10 Yr./ Since Inception	
SMALL-CAP								
FRANKLIN SMALL CAP VALUE A	1.07%	0.20%	1.27%	\$12.70	9.14%	8.06%	9.61%	03/11/96
Small Value								
Russell 2000 Value TR USD					9.33%	9.91%	9.52%	N/A
Fees and Restrictions: ⁶ N/A								
INVESCO SMALL CAP GROWTH A	1.20%	0.20%	1.40%	\$14.00	22.85%	12.97%	12.97%	10/18/95
Small Growth								
Russell 2000 Growth TR USD					21.06%	12.14%	12.65%	N/A
Fees and Restrictions: ⁶ N/A								

							Inception Date
		As a % Per \$	1000 invested		e Annual Retu		
				1 Yr.	5 Yr.	10 Yr./ Since Inception [*]	
0.72%	0.20%	0.92%	\$9.20	14.37%	10.28%	14.45%	04/01/14
				15.24%	11.07%	9.71%	N/A
risk and reward characteris	stics than large com	pany stocks.					
-			0.72% 0.20% 0.92%		15.24%	15.24% 11.07%	15.24% 11.07% 9.71%

Ease and Pastrictions, 6 N/A								
MSCI ACWI Large Cap NR USD					10.16%	8.79%	8.01%	N/A
World Large Stock								
AMERICAN FUNDS CAP WLD GR INC R3	1.09%	0.20%	1.29%	\$12.90	6.17%	7.56%	7.51%	03/26/93

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	Total Gross Annual Expense Ratio ³		Investment Option Performance ⁴			Inception Date
			As a % Per S	\$1000 invested	Averag 1 Yr.	ge Annual Reti 5 Yr.	urn ⁵ 10 Yr./ Since Inceptior	*
INTERNATIONAL/GLOBAL								
TEMPLETON FOREIGN A	1.19%	0.20%	1.39%	\$13.90	-0.83%	2.13%	5.23%	10/06/82
Foreign Large Value								
MSCI ACWI Ex USA Value NR USD					0.42%	2.87%	4.50%	N/A
Fees and Restrictions: ⁶ N/A								
OPPENHEIMER INTL DIVERSIFIED A	1.29%	0.20%	1.49%	\$14.90	2.76%	5.50%	8.25%	09/27/05
Foreign Large Growth								
MSCI ACWI Ex USA Growth NR USD					3.08%	5.32%	5.83%	N/A

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	Total Gross Annual Expense Ratio ³		Investment Option Performance ⁴			Inception Date
			As a % Per \$	1000 invested	Averaç 1 Yr.	je Annual Ret 5 Yr.	urn ⁵ 10 Yr./ Since Inception [*]	
INTERNATIONAL/GLOBAL								
MM MSCI EAFE INTERNATL INDEX R4	0.81%	0.20%	1.01%	\$10.10	1.77%	3.66%	8.36%	04/01/14
Foreign Large Blend								
MSCI ACWI Ex USA NR USD					1.76%	4.12%	3.29%	N/A
Fees and Restrictions: ⁶ N/A								
PREMIER OPPENFD STRAT EM MKT R4	1.73%	0.20%	1.93%	\$19.30	-0.30%	2.34%	7.40%	11/03/08
Diversified Emerging Mkts								

Fees and Restrictions: ⁶ N/A

Investments in international stocks involve risks associated with interest-rate and currency-exchange-rate changes as well as with market, economic, and political conditions of the countries where investments are made. There may be greater returns but also greater risks than with U.S. investments. International stocks fluctuate in value and may be worth more or less than their original cost.

ASSET CLASS Fund Name Morningstar Category Benchmark	Gross Annual Underlying Fund Expense Ratio ¹	Program and Administrative Charge ²	Total Gross Annual Expense Ratio ³		Investment Option Performance ⁴			Inception Date
			As a % Per S	\$1000 invested	Averag 1 Yr.	ge Annual Reti 5 Yr. S	urn ⁵ 10 Yr./ Since Inceptior	
SPECIALTY								
DWS RREEF REAL ESTATE SECUR A	0.99%	0.20%	1.19%	\$11.90	4.10%	8.70%	6.89%	12/01/99
Real Estate								
S&P United States REIT TR USD					3.84%	9.00%	7.41%	N/A
Fees and Restrictions: ⁶ N/A								
COLUMBIA GLB ENRGY & NAT RES A	1.35%	0.20%	1.55%	\$15.50	9.82%	0.96%	1.63%	12/31/92
Natural Resources								
S&P North American Natural Resources TR					9.25%	-0.35%	2.22%	N/A
Fees and Restrictions: ⁶ N/A								

* Since inception return is used for funds fewer than 10 years old. The performance returns reflected in this chart are calculated to the inception date of the initial class of the fund. The performance returns reflected in this chart with respect to each benchmark investment are calculated to the inception date of the fund share class to which it is being compared.

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- 1 With respect to mutual fund investment options, this expense ratio is presented as the total annual fund or class operating expenses, before waivers and reimbursements, that have been paid by the fund and stated as a percent of the fund's total net assets. With respect to investment options that are not mutual funds, the expense ratio is intended to present similar information, but may have been calculated using methodologies that differ from those used for mutual fund investment options. The Gross Annual Underlying Fund Expense Ratio presented here do not reflect the effect of the Program and Administrative Charge applicable to your Plan's Contract.
- 2 A Program and Administrative Expense fee is deducted on the investment options in the Plan to cover administrative services under the Plan's contract.
- 3 If a Program and Administrative Charge is deducted on the investment options, the Total Gross Annual Expense Ratio is intended to reflect the effect of the Program and Administrative Charge applicable under your Plan's Contract by adding the charge to the Gross Annual Underlying Fund Expense Ratio for each applicable investment option.
- If a Program and Administrative Charge is deducted on the investment options, these performance data reflect the deduction of the Program and Administrative Charge applicable to your Plan's Contract but do not reflect the possible imposition of any redemption fees or charges associated with any withdrawal benefits that may be available through your Plan. Your plan sponsor may elect to have the Program and Administrative Charge deducted from your plan's contract values on a quarterly basis or may elect to pay the Program and Administrative Charge directly. In either of these cases, these performance data do not reflect the deduction of the Program and Administrative Charge applicable to your Plan's Contract.
- 5 Average annual returns are calculated as a steady compounded rate of return over the period of time indicated. Returns are historical and include change in share value and reinvestment of dividends and capital gains, if any.
- 6 Any fees described in this section are fees paid directly from your investment in this option (e.g. redemption fees, exchange fees, account fees, purchase fees, transfer or withdrawal fees, and/or surrender charges). Your plan's contract may contain charges and adjustments that apply when the plan contract is discontinued (terminated). For further information, please contract your Plan Sponsor.

FIXED RETURN INVESTMENT OPTIONS

The table below focuses on investment options that have a fixed or stated return.

Fixed Return Investment	Rate of Interest/Return	Term
FIXED ACCOUNT	1.65%	Quarterly

Fees and Restrictions:

Up to 1/6th of the total Fixed Account value for your Plan's contract can be transferred from the Fixed Account per twelve-month period or contract year, as applicable, subject to the competing fund restrictions.

Your plan's contract may contain charges and adjustments that apply when the plan contract is discontinued (terminated). For further information, please contact your Plan Sponsor.

Certain special rules apply to the Fixed Account investment option upon contract discontinuance. If your employer discontinues the contract and moves the plan's assets to another provider, amounts invested in the Fixed Account may be subject to a market value adjustment, which may alter the amount paid at discontinuance based on the formula set forth in the contract, or may be paid out over a set period of years as specified in the contract. Please contact your employer for more information.

Adjustment Provisions/Minimum Guaranteed Rate:

The rate of interest displayed is the current declared rate on an annualized basis and is effective for the term shown above. Your Plan's contract also includes a current minimum guaranteed interest rate ("MGIR") of 1%. For some contracts, the MGIR is set for the life of the contract. For other contracts, the MGIR will be reset annually using the methodology described in the contract and will be subject to the contract's state of issue non-forfeiture law regarding minimum interest rates or, if no state law exists, the National Association of Insurance Commissioners (NAIC) model non-forfeiture law.

For current information regarding the specific declared and minimum interest rates, associated with this investment option for your plan and contract, please visit www.massmutual.com/retirementaccess or call 1-888-547-1405.

This table shows only the asset-based fees, charges and expenses associated with the investment choices of the group variable annuity contract, group variable funding agreement, or mutual fund program. Please refer to Part I for information on other fees and charges that may apply to your plan's contract such as a contingent deferred sales charge, annual maintenance fee, and other fees or charges, if applicable.

Please consider an investment option's objectives, risks, charges and expenses carefully before investing. This and other information about the investment option can be found in the applicable prospectuses (and/or summary prospectuses, if available), if any, or fact sheets for the investment options listed, which are available from your plan sponsor, on the participant website at www.massmutual.com/retirementaccess or by contacting our participant service center at 1-888-547-1405 between 8:00 a.m. and 8:00 p.m. ET, Monday through Friday. Please read them carefully before investing.

The performance data shown represents past performance and is no guarantee of future results. The investment return and principal value of an investment may fluctuate so that when shares/units are redeemed they may be worth more or less than their original cost. Current performance may vary from the performance data quoted. Please visit www.massmutual.com/retirementaccess for more current performance information to the most recent month ended.