Important Disclosures

Current performance may be lower or higher than return data quoted herein. For more current information, including month-end performance, please visit https://retire.massmutual.com. The investment return and the principal value of an investment will fluctuate with changes in market conditions so that an investor's shares/units, when redeemed, may be worth more or less than their original cost. Investment portfolio statistics change over time. The investment is not FDIC-insured, may lose value and is not guaranteed by a bank or other financial institution.

Some plan investments may be made available through an unregistered group annuity contract issued to your plan by the Massachusetts Mutual Life Insurance Company. ("MassMutual"). If that is the case, those plan investments 1) may be in a separate investment account of MassMutual that purchases shares/units of one or more underlying investments, or 2) may be invested directly in the investment via a separate arrangement between your plan and a trust company.

Pre-emption Returns

For newer share classes, Morningstar may provide adjusted historical returns based on the oldest surviving share class of a fund with at least three years of performance history. This enables Morningstar to increase the comparability of an investment. Morningstar calculates these returns by adjusting the initial share class performance for any difference in fee structure. However, if using the expenses of the newer share class rather than the expenses of the older share class would result in better performance, then pre-emption performance represents that of the older share class which would involve capitalization adjustment. The fees and expenses are referenced in the report’s Operations section. Adjusted historical returns are not actual returns. Calculation methodologies utilized by Morningstar may differ from those applied by other entities, including the investment itself.

Performance

These figures reflect performance without adjusting for sales charges or the effects of taxation. They are adjusted, however, to reflect all actual ongoing fund expenses and assume reinvestment of dividends and capital gains. Returns are compared to an appropriate benchmark peer group to help investors evaluate performance. The investment’s performance is generally compared with that of an index. The index is an unmanaged portfolio of specified securities and does not reflect any initial or ongoing expenses nor can it be invested in directly. An investment’s portfolio may differ significantly from the securities in the index. The Index may not be the same as the comparative index noted in the investment’s prospectus.

Gross Expense Ratio/Net Expense Ratio

Expense ratios reflect the percentage of the investment’s assets paid for operating expenses and management fees. In contrast to net expense ratios, gross expense ratios do not reflect any fee waivers in effect during the time period, which are typically disclosed alongside the expense ratios themselves. Net expense ratios reflect the fees actually borne by investors during the period they are in effect. Investment expense information (including waiver information) is pulled from an investment’s most recent prospectus, if applicable. If an additional separate investment account fee applies, it is added to the gross and not reflected in the prospectus or other source of the expense information and factored into the performance of the separate investment account.

Unitized Plan Fund

If this is a unitized plan fund, it will invest in shares of the referenced underlying investment. Depending on the level of administrative (“ASR”) fees generated by the underlying investment and MassMutual’s target ASR for the plan, a periodic basis MassMutual will make adjustments to the unitized plan fund’s expense to cause each unitized plan fund to produce ASR equal to the target ASR. If the ASR MassMutual receives from an underlying investment is less than MassMutual’s target ASR, MassMutual will redeem shares or units from the underlying investment such that the amount of the revenue received from the underlying investment for administrative services and distribution (if any) exceeds MassMutual’s target revenue. As a result of this process, the reported performance and expenses of the unitized plan fund is based on but not identical to the performance and expenses reported for the underlying investment.

Maximum Sales Charge/12b-1 Fee/Redemption Fee

Maximum Sales Charges and Redemption Fees are waived for MassMutual retirement plan participants. In addition, 12b-1 Fees are a component of the Net and Gross Expense Ratio; they are not in addition to the overall expense ratio.

Morningstar Rating™

This score loads-adjustments, performance (returns) and risk together into one evaluation. To determine a fund’s star rating for a given time period (three, five, or 10 years), the fund’s risk-adjusted return is plotted on a bell curve. If the fund scores in the top 10% of its category, it receives 5 stars (Highest); if it falls in the next 22.5% it receives 4 stars (Above Average); a place in the middle 35% earns 3 stars (Average); those lower still, in the next 22.5%, receive 2 stars (Below Average); and the bottom 10% get only 1 star (Lowest). The Overall Morningstar Rating is a weighted average of the available three-, five-, and 10-year ratings.

Morningstar Proprietary Statistics

Some Morningstar proprietary calculations, including the Morningstar Rating, Morningstar Return, and Morningstar Risk may be calculated based on pre-emption returns. See the above pre-emption returns disclosure for more details.

Risk may be calculated based on pre-inception returns. See the above pre-inception returns disclosure for more details.

Investment Risk

Money market investments are not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Although these investments seek to preserve the value of your investment at $1.00 per share, they cannot guarantee that they will do so. The fund’s sponsor has no legal obligation to provide financial support to a money market option; and you should not expect that the sponsor will provide financial support to the fund at any time. You could lose money by investing in a money market option. The 7-day yield is a measure of performance in the interest rates of money market funds. To the extent total returns differ from the 7-day yield, the 7-day yield more accurately reflects the current earnings of the fund.

Investments in debt securities investments include the risk that a bond issuer will default by failing to repay principal and interest in a timely manner (credit risk) and/or the risk that the value of these securities will decline when interest rates increase (interest rate risk).

Investments in inflation-protected bond investments include credit risk and interest rate risk. Neither the bond investment nor its yield is guaranteed by the U.S. government.

High-yield bond investments are generally subject to greater market fluctuations and risk of loss of income and principal than lower-yielding debt securities investments.

Investments that track a benchmark index are professionally managed. However, the benchmark index itself is unmanaged and does not incur fees or expenses and cannot be purchased directly.

Investments in value stocks may remain undervalued for extended periods of time, and the market may not recognize the intrinsic value of these securities.

Investments in small and mid market capitalization (“small caps” or “mid caps”) may be subject to special risks given their characteristic narrow markets, limited financial resources, and less liquid stocks, all of which may cause price volatility.

International/global investing can involve special risks, such as political changes and currency fluctuations. These risks are heightened in emerging markets.

A significant percentage of the underlying investments in aggressive asset allocation portfolio investments have a higher than average risk exposure. Investors should consider their risk tolerance carefully before choosing such a strategy. An investment with multiple underlying investments (which may include MM RetireSMART™ by JP Morgan and any other offeror proprietary or non-proprietary asset-allocation, lifestyle (risk based), lifecycle (target date) or custom blended investments) may be subject to the expenses of those underlying investments in addition to those of the investment itself.

Investments may reside in the specialty category due to 1) allowable investment flexibility that precludes classification in standard asset categories and/or 2) investment concentration in a limited group of securities or industry sectors. Investments in this category may be more volatile than less-flexible and/or less-concentrated investments and may be appropriate as only a minor component in an investor’s overall portfolio.

Participants with a large ownership interest in a company or employer stock investment may have the potential to manipulate the value of units of this investment option through their trading privilege. As a result, special transfer restrictions may apply. This type of investment option presents a higher degree of risk than diversified investment options under the plan because it invests in the securities of a single company.

Investments that invest more of their assets in a single issuer or industry sector (such as company stock or sector funds) may be more volatile than the index. Others may reach their most conservative allocation in their target date. Additionally, there is no guarantee that the stated asset allocation may be subject to change. Investments in these options are not guaranteed and you may experience losses, including losses near, at, or after the target retirement date.

Participants are encouraged to review the information provided in the prospectus to understand the associated risks.

Investors should consider an investment’s objectives, risks, charges and expenses carefully before investing. For this and other information, see a fact sheet from your plan sponsor or by visiting https://retire.massmutual.com. Read it carefully before investing.
**Investment Objective & Strategy**

From the investment's prospectus:

The investment seeks the highest total return over time consistent with an emphasis on both capital growth and income.

The fund invests in a diversified portfolio of other T. Rowe Price stock and bond funds that represent various asset classes and sectors. It is intended for retired investors who seek income and relative stability from bonds along with some capital appreciation potential from stocks. The fund’s "neutral allocations," which are what T. Rowe Price considers broadly appropriate for investors during their retirement years, are 40% stock funds and 60% bond funds.

**Performance**

The investment seeks the highest total return over time consistent with both capital growth and income. From investment’s prospectus.

**Portfolio Analysis as of 03-31-20**

<table>
<thead>
<tr>
<th>Composition as of 03-31-20</th>
<th>% Assets</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. Stocks</td>
<td>30.2</td>
</tr>
<tr>
<td>Non-U.S. Stocks</td>
<td>12.7</td>
</tr>
<tr>
<td>Bonds</td>
<td>52.5</td>
</tr>
<tr>
<td>Cash</td>
<td>4.2</td>
</tr>
<tr>
<td>Other</td>
<td>0.4</td>
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</tbody>
</table>

**Top 10 Holdings as of 03-31-20**

<table>
<thead>
<tr>
<th>Holdings</th>
<th>% Assets</th>
</tr>
</thead>
<tbody>
<tr>
<td>T. Rowe Price Ltd Dur Infl Focus Bd</td>
<td>28.55</td>
</tr>
<tr>
<td>T. Rowe Price Equity Index 500</td>
<td>24.71</td>
</tr>
<tr>
<td>T. Rowe Price New Income</td>
<td>11.66</td>
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<tr>
<td>T. Rowe Price Intl Bd (USD Hdg)</td>
<td>4.17</td>
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<tr>
<td>T. Rowe Price International Value Eq</td>
<td>3.53</td>
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<tr>
<td>T. Rowe Price Overseas Stock</td>
<td>3.19</td>
</tr>
<tr>
<td>T. Rowe Price International Stock</td>
<td>3.09</td>
</tr>
<tr>
<td>T. Rowe Price Emerging Markets Bond</td>
<td>3.07</td>
</tr>
<tr>
<td>T. Rowe Price Dynamic Global Bond Inv</td>
<td>2.77</td>
</tr>
<tr>
<td>T. Rowe Price High Yield</td>
<td>2.59</td>
</tr>
</tbody>
</table>

**Total Number of Holdings**

20

**Annual Turnover Ratio %**

15.70

**Total Fund Assets ($mil)**

2,025.56

**Principal Risks as of 03-31-20**

Credit and Counterparty, Foreign Securities, Loss of Money, Not FDIC Insured, Interest Rate, Equity Securities, Restricted/ Illiquid Securities, Management, Target Date, Small Cap, Mid-Cap

**Operations and Management**

Fund Inception Date: 09-30-02
Portfolio Manager(s): Jerome A. Clark, CFA
Wyatt A. Lee, CFA
Name of Issuer: T. Rowe Price
Telephone: 800-638-5660
Web Site: www.troweprice.com

**Benchmark Description: Morningstar Mod Con Tgt Risk TR USD**

The Morningstar Target Risk Index family is designed to meet the needs of investors who would like to maintain a target level of equity exposure through a portfolio diversified across equities, bonds, and inflation-hedged instruments. The Morningstar Moderately Conservative Target Risk Index seeks approximately 40% exposure to global equity markets. This index does not incorporate Environmental, Social, or Governance (ESG) criteria.

**Category Description: Allocation—30% to 50% Equity**

Funds in allocation categories seek to provide both income and capital appreciation by investing in multiple asset classes, including stocks, bonds, and cash. These portfolios are dominated by domestic holdings and have equity exposures between 30% and 50%.