Putnam Massachusetts Tax Exempt Income Fund

Seeking a high level of tax-free income

Tax-advantaged income
The fund offers Massachusetts residents the potential for high current income that is free from federal income tax and Massachusetts State personal income taxes.

Focus on performance
The portfolio managers seek to provide a competitive yield through a combination of security selection and portfolio construction strategies.

A diversified portfolio
A broadly diversified portfolio enables the managers to pursue current tax-free income opportunities while managing risk and seeking to preserve capital.

Sector weightings
- Education: 24.1%
- Special tax: 13.3%
- Health care: 13.1%
- Transportation: 7.5%
- State debt: 6.1%
- Utilities: 5.7%
- Prerefund: 5.3%
- Local debt: 3.7%
- Other sectors: 16.4%
- Cash and net other assets: 4.7%

Allocations will vary over time. Due to rounding, percentages may not equal 100%.

Portfolio quality
- AAA: 9.9%
- AA: 48.9%
- A: 19.3%
- BBB: 13.7%
- BB: 1.2%
- Not rated: 2.3%
- Cash and net other assets: 4.7%

Credit qualities are shown as a percentage of the fund’s net assets. A bond rated BBB or higher (SP-3 or higher, for short-term debt) is considered investment grade. This chart reflects the highest security rating provided by one or more of Standard & Poor’s, Moody’s, and Fitch. Ratings may vary over time. Cash and net other assets, if any, represent the market value weights of cash, derivatives, and short-term securities in the portfolio.

The fund itself has not been rated by an independent rating agency.

Protecting investors’ principal, the fund’s net asset value has remained stable

Growth of a $10,000 investment
With dividends reinvested, the fund has returned an average of 5.5% annually since inception.

Current performance may be lower or higher than the quoted past performance, which cannot guarantee future results. Share price, principal value, and return will vary, and you may have a gain or a loss when you sell your shares. Performance of class Y shares assumes reinvestment of distributions and does not account for taxes. Class Y shares, available to investors through an asset-based fee program or for institutional clients, are sold without an initial sales charge and have no CDSC. Performance for class Y shares before their inception are derived from the historical performance of class A shares (inception 10/23/89), which have not been adjusted for the lower expenses; had they, returns would have been higher. For the most recent month-end performance, please visit putnam.com.
Annual performance at net asset value (all distributions reinvested)

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</thead>
<tbody>
<tr>
<td>BBG Barclays Municipal Bond Index</td>
<td>2.4</td>
<td>10.7</td>
<td>6.8</td>
<td>-2.6</td>
<td>9.1</td>
<td>3.3</td>
<td>0.3</td>
<td>5.5</td>
<td>1.3</td>
<td>2.9</td>
</tr>
<tr>
<td>Y shares</td>
<td>2.6%</td>
<td>11.5%</td>
<td>7.6%</td>
<td>-4.8%</td>
<td>10.1%</td>
<td>2.4%</td>
<td>0.5%</td>
<td>5.0%</td>
<td>0.4%</td>
<td>2.7%</td>
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Annualized total return performance

<table>
<thead>
<tr>
<th>Inception 1/2/08</th>
<th>Class Y shares</th>
<th>BBG Barclays Municipal Bond Index</th>
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<tbody>
<tr>
<td>1 year</td>
<td>4.45%</td>
<td>5.38%</td>
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<tr>
<td>3 years</td>
<td>2.33</td>
<td>2.71</td>
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<tr>
<td>5 years</td>
<td>3.46</td>
<td>3.73</td>
</tr>
<tr>
<td>10 years</td>
<td>4.73</td>
<td>4.72</td>
</tr>
<tr>
<td>Life of fund</td>
<td>5.46</td>
<td>5.70</td>
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Attractive yield

<table>
<thead>
<tr>
<th>Net asset value</th>
<th>Current 30-day SEC yield*</th>
<th>Taxable equivalent†</th>
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<tbody>
<tr>
<td></td>
<td>2.01%</td>
<td>3.71%</td>
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Highlights of five-year performance periods (10/23/89–3/31/19)*

<table>
<thead>
<tr>
<th>Best 5-year return</th>
<th>Best period end date</th>
<th>Worst 5-year return</th>
<th>Worst period end date</th>
<th>Average 5-year return</th>
<th>% of 5-year periods with positive returns</th>
<th>Number of positive 5-year periods</th>
<th>Number of negative 5-year periods</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.42%</td>
<td>12/31/95</td>
<td>1.90%</td>
<td>12/31/08</td>
<td>5.29%</td>
<td>100%</td>
<td>98</td>
<td>0</td>
</tr>
</tbody>
</table>

*Based on annualized returns for quarterly rolling periods.

The Morningstar Rating™ for funds, or “star rating,” is calculated for managed products (including mutual funds, variable annuities, and variable life subaccounts), exchange-traded funds, closed-end funds, and separate accounts with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a fund’s monthly excess performance, placing more emphasis on downward variations and consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and, 10-year (if applicable) Morningstar Risk-Morningstar Return metrics. The weights are: 100% three-year rating for 36-59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods.

Ratings do not take into account the effects of sales charges and loads. Putnam Massachusetts Tax Exempt Income Fund received 4, 4, and 5 stars for the 3-, 5-, and 10-year periods among 41, 39, and 36 Muni Massachusetts funds, respectively.

Not all share classes are available on all platforms.

Consider these risks before investing: Bond prices may fall or fail to rise over time for several reasons, including general financial market conditions, changing market perceptions (including perceptions about the risk of default and expectations about monetary policy or interest rates), changes in government intervention in the financial markets, and factors related to a specific issuer or industry. These and other factors may lead to increased volatility and reduced liquidity in the fund’s portfolio holdings. The fund’s performance will be closely tied to the economic and political conditions in Massachusetts and can be more volatile than the performance of a more geographically diversified fund. Capital gains, if any, are taxed at the federal and, in most cases, state levels. For some investors, investment income may be subject to the federal alternative minimum tax (AMT) exposure, and, in most cases, state levels. For some investors, investment income may be subject to the federal alternative minimum tax (AMT) exposure. You can lose money by investing in the fund.

Request a prospectus or a summary prospectus, if available, from your financial representative or by calling Putnam at 1-800-225-1581. These prospectuses include investment objectives, risks, fees, expenses, and other information that you should read and consider carefully before investing.