Vanguard Short-Term Inflation-Protected Securities Index Fund

Bond fund | Institutional Shares

Fund facts

<table>
<thead>
<tr>
<th>Risk level</th>
<th>Total net assets</th>
<th>Expense ratio as of 01/31/20</th>
<th>Ticker symbol</th>
<th>Turnover rate as of 09/30/19</th>
<th>Inception date</th>
<th>Fund number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low</td>
<td>High</td>
<td>$9,764 MM</td>
<td>0.04%</td>
<td>VTSPX</td>
<td>25.7%</td>
<td>10/17/12</td>
</tr>
</tbody>
</table>

Investment objective

Vanguard Short-Term Inflation-Protected Securities Index Fund seeks to track the performance of a benchmark index that measures the investment return of inflation-protected public obligations of the U.S. Treasury with remaining maturities of less than five years.

Investment strategy

The fund employs an indexing investment approach designed to track the performance of the Bloomberg Barclays U.S. Treasury Inflation-Protected Securities (TIPS) 0-5 Year Index. The index is a market-capitalization-weighted index that includes all inflation-protected public obligations issued by the U.S. Treasury with remaining maturities of less than five years. The fund attempts to replicate the target index by investing all, or most, of its assets in the securities that make up the index, holding each security in approximately the same proportion as its weighting in the index.

For the most up-to-date fund data, please scan the QR code below.

Benchmark

BloomBarc US 0-5 Year TIPS Index

Growth of a $10,000 investment: October 31, 2012—December 31, 2019

$10,665
Fund as of 12/31/19

$10,675
Benchmark as of 12/31/19

Annual returns

Total returns

Periods ended March 31, 2020

<table>
<thead>
<tr>
<th>Fund</th>
<th>Year to date</th>
<th>One year</th>
<th>Three years</th>
<th>Five years</th>
<th>Since inception</th>
</tr>
</thead>
<tbody>
<tr>
<td>-0.69%</td>
<td>-0.69%</td>
<td>2.35%</td>
<td>1.59%</td>
<td>1.55%</td>
<td>0.79%</td>
</tr>
<tr>
<td>Benchmark</td>
<td>-0.69%</td>
<td>2.43%</td>
<td>1.62%</td>
<td>1.59%</td>
<td>—</td>
</tr>
</tbody>
</table>

The performance data shown represent past performance, which is not a guarantee of future results. Investment returns and principal value will fluctuate, so investors' shares, when sold, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data cited. For performance data current to the most recent month-end, visit our website at vanguard.com/performance.

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns. Performance figures include the reinvestment of all dividends and any capital gains distributions. All returns are net of expenses.

Distribution by issuer—bonds

- Treasury/Agency: 100.0%
- Foreign: 0.0%
- Asset-Backed: 0.0%
- Government Mortgage-Backed: 0.0%
- Commercial Mortgage-Backed: 0.0%
- Industrial: 0.0%
- Utilities: 0.0%

* Partial return since fund started, October 17, 2012.
BloomBarc US 0-5 Year TIPS Index: Includes inflation-protected public obligations issued by the U.S. Treasury with remaining maturities of less than five years.
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Plain talk about risk

An investment in the fund could lose money over short or even long periods. You should expect the fund’s share price and total return to fluctuate within a wide range, like the fluctuations of the overall bond market. The fund’s performance could be hurt by:

Income fluctuations: The fund’s quarterly income distributions are likely to fluctuate considerably more than the income distributions of a typical bond fund. Income fluctuations associated with changes in interest rates are expected to be low; however, income fluctuations associated with changes in inflation are expected to be high. Overall, investors can expect income fluctuations to be high for the fund.

Interest rate risk: The chance that the value of a bond will fluctuate due to a change in the level of interest rates. Although inflation-indexed bonds seek to provide inflation protection, their prices may decline when interest rates rise and vice versa. Because the fund’s dollar-weighted average maturity is expected to be 5 years or less, interest rate risk is expected to be low for the fund.

†Credit-quality ratings are measured on a scale that generally ranges from AAA (highest) to D (lowest). “NR” is used to classify securities for which a rating is not available. NR securities may include a fund’s investment in Vanguard Market Liquidity Fund or Vanguard Municipal Cash Management Fund, each of which invests in high-quality money market instruments and may serve as a cash management vehicle for the Vanguard funds, trusts, and accounts. U.S. Treasury, U.S. Agency, and U.S. Agency mortgage-backed securities appear under “U.S. Government.” Credit-quality ratings for each issue are obtained from Barclays using ratings derived from Moody’s Investors Service (Moody’s), Fitch Ratings (Fitch), and Standard & Poor’s (S&P). When ratings from all three agencies are available, the median rating is used. When ratings are available from two of the agencies, the lower rating is used. When one rating is available, that rating is used.

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