Vanguard Target Retirement 2045 Fund

Balanced fund (stocks and bonds)

Investment objective
Vanguard Target Retirement 2045 Fund seeks to provide capital appreciation and current income consistent with its current asset allocation.

Investment strategy
The fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2045 (the target year). The fund’s asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase. Within seven years after 2045, the fund’s asset allocation should become similar to that of the Target Retirement Income Fund. The underlying funds are: Vanguard Total Stock Market Index Fund, Vanguard Total Bond Market II Index Fund, Vanguard Total International Stock Index Fund, Vanguard Total International Bond II Index Fund, and Vanguard Short-Term Inflation-Protected Securities Index Fund.

The fund’s indirect bond holdings are a diversified mix of short-, intermediate-, and long-term U.S. government, U.S. agency, and investment-grade U.S. corporate bonds; inflation-protected public obligations issued by the U.S. Treasury; mortgage-backed and asset-backed securities; and government, agency, corporate, and securitized investment-grade foreign bonds issued in currencies other than the U.S. dollar (but hedged by Vanguard to minimize foreign currency exposure). The fund’s indirect stock holdings are a diversified mix of U.S. and foreign large-, mid-, and small-capitalization stocks.

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

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. The performance of an index is not an exact representation of any particular investment, as you cannot invest directly in an index. 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.

* The acquired fund fees and expenses based on the fees and expenses of the underlying funds.
Target Retirement 2045 Composite Ix: Derived by applying the fund’s target asset allocation to the results of the following benchmarks: for international stocks of developed markets, the MSCI EAFE Index through December 15, 2010; the MSCI ACWI ex USA IMI Index through June 2, 2013, and the FTSE Global All Cap ex US Index thereafter; for emerging-market stocks, the Select Emerging Markets Index through August 23, 2006, the MSCI Emerging Markets Index through December 15, 2010, the MSCI ACWI ex USA IMI Index through June 2, 2013, and the FTSE Global All Cap ex US Index thereafter; for U.S. bonds, the Bloomberg U.S. Aggregate Bond Index through December 31, 2009, and the Bloomberg U.S. Aggregate Float Adjusted Index thereafter; for international bonds, the Bloomberg Global Aggregate ex-USD Float Adjusted RIC Capped Index Hedge beginning June 3, 2013, and for U.S. stocks, the Dow Jones U.S. Total Stock Market Index (formerly known as the Dow Jones Wilshire 5000 Index) through April 22, 2005, the MSCI US Broad Market Index through June 2, 2013, and the CRSP US Total Market Index thereafter. International stock benchmark returns are adjusted for withholding taxes.
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**Plain talk about risk**

The fund is subject to the risks of its underlying funds. As the underlying funds invest in stocks and bonds the fund is subject to several stock and bond market risks, any of which could cause an investor to lose money. However, based on the fund’s current allocation between stocks and the less volatile asset class of bonds, the fund’s overall level of risk should be higher than those funds that invest the majority of their assets in bonds, but lower than those investing entirely in stocks. As the fund’s allocation among underlying funds gradually changes, the fund’s overall level of risk also will decline. In addition to the risks inherent in the asset classes of the underlying funds, the fund also is subject to asset allocation risk, which is the chance that the selection of underlying funds and the allocation of fund assets will cause the fund to underperform other funds with a similar investment objective.

Investments in Target Retirement Funds are subject to the risks of their underlying funds. The year in the fund name refers to the approximate year 2045 when an investor in the fund would retire and leave the workforce. The fund will gradually shift its emphasis from more aggressive investments to more conservative ones based on its target date. An investment in the Target Retirement 2045 Fund is not guaranteed at any time, including on or after the target date. For further details on all risks, please refer to the fund’s prospectus.

**Note on frequent trading restrictions**

Frequent trading policies may apply to those funds offered as investment options within your plan. Please log on to [vanguard.com](http://vanguard.com) for your employer plans or contact Participant Services at 800-523-1188 for additional information.

For more information about Vanguard funds or to obtain a prospectus, see below for which situation is right for you. If you receive your retirement plan statement from Vanguard or log on to Vanguard’s website to view your plan, visit [vanguard.com](http://vanguard.com) or call 800-523-1188. If you receive your retirement plan statement from a service provider other than Vanguard or log on to a recordkeeper’s website that is not Vanguard to view your plan, please call 855-402-2646.

Visit [vanguard.com](http://vanguard.com) to obtain a prospectus or, if available, a summary prospectus. Investment objectives, risks, charges, expenses, and other important information about a fund are contained in the prospectus; read and consider it carefully before investing.

Financial advisor clients: For more information about Vanguard funds, contact your financial advisor to obtain a prospectus.

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**Allocation of underlying funds†**

- Total Stock Market Index Plus: 52.7%
- Total Intl Stock Idx Fund: 33.5
- Total Bond Market II Index: 9.9
- Total Intl Bnd II: 3.9

†Fund holdings are subject to change.