

Vanguard Target Retirement 2050 Fund

Balanced fund (stocks and bonds)

Fund facts

Total net assets	Expense ratio as of 01/31/25	Ticker symbol	Turnover rate	Inception date	Fund number
\$92,367 MM	0.08%*	VFIFX	0.7%	06/07/06	0699

Investment objective

Vanguard Target Retirement 2050 Fund seeks to provide capital appreciation and current income consistent with its current asset allocation.

Investment strategy

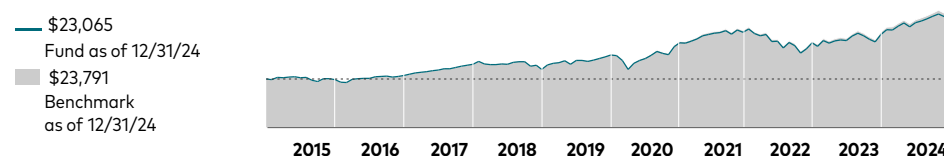
The fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2050 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage 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 2050, 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.

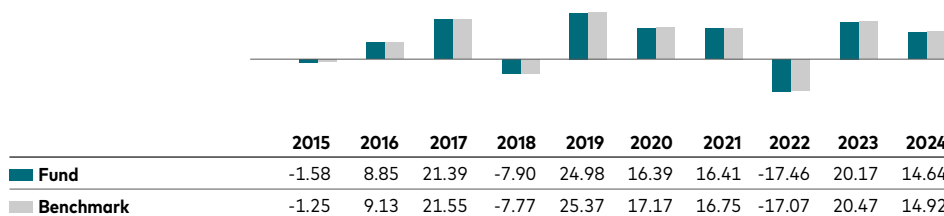
Benchmark

Target Retirement 2050 Composite Index

Growth of a \$10,000 investment : December 31, 2014–December 31, 2024



Annual returns



Total returns

Periods ended September 30, 2025

	Quarter	Year to date	One year	Three years	Five years	Ten years
Fund	7.17%	17.82%	16.08%	21.03%	12.20%	11.16%
Benchmark	7.23%	17.71%	15.94%	21.18%	12.50%	11.50%

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 of the underlying funds.

Target Retirement 2050 Composite Index: 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 Hedged beginning June 3, 2013; and for U.S. stocks, 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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Allocation of underlying funds*



Total Stock Market Index Plus	54.7%
Total Intl Stock Idx Fund	37.0

Total Bond Market II Index	5.9
Total Intl Bnd II	2.4

*Fund holdings are subject to change.

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Plain talk about risk

Because the fund invests substantially all of its assets in underlying Vanguard funds, it is subject to underlying fund risk. This means that the fund is exposed to all of the risks associated with the investment strategies and policies of the underlying Vanguard funds, including the risk that the underlying funds will not meet their investment objectives. 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. 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 2050 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 2050 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 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 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 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.

Investment Products: Not FDIC Insured • No Bank Guarantee • May Lose Value