Vanguard® Target Retirement 2050 Trust II

Category Target-Date 2050

Investment Objective & Strategy

Target Retirement 2050 Trust uses an asset allocation strategy designed for investors planning to retire between 2048 and 2052. The trust seeks to provide growth of capital and current income consistent with its current target allocation by investing in a gradually more conservative mix of the following funds: Total Stock Market Index Fund, Total Bond Market II Index Fund, Total International Bond Index Fund, and Total International Stock Index Fund.

Volatility and Risk

Volatility as of 03-31-25

| Investment | | | | | | |
|--------------------------|-------------|----------|-------------|---------|--|--|
| Low | ow Moderate | | H | High | | |
| | | Category | | | | |
| Risk Measures as of 03-3 | 1-25 | Port Avg | Rel S&P 500 | Rel Cat | | |
| 3 Yr Std Dev | | 15.47 | 0.89 | 0.98 | | |
| 3 Yr Beta | | 1.22 | _ | 0.98 | | |

Principal Risks

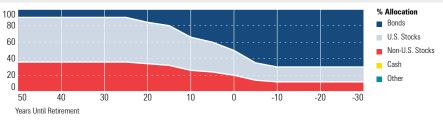
Hedging Strategies, Lending, Credit and Counterparty, Extension, Inflation/Deflation, Inflation-Protected Securities, Prepayment (Call), Reinvestment, Currency, Emerging Markets, Foreign Securities, Long-Term Outlook and Projections, Loss of Money, Not FDIC Insured, Country or Region, Municipal Project-Specific, U.S. State or Territory-Specific, Capitalization, Growth Investing, Active Management, Income, Index Correlation/Tracking Error, Issuer, Interest Rate, Market/Market Volatility, Depositary Receipts, Equity Securities, Futures, IPO, Mortgage-Backed and Asset-Backed Securities, Municipal Obligations, Leases, and AMT-Subject Bonds, Repurchase Agreements, Underlying Fund/Fund of Funds, U.S. Federal Tax Treatment, U.S. Government Obligations, Derivatives, Leverage, Fixed-Income Securities, Dollar Rolls, Maturity/Duration, Sovereign Debt, Regulation/Government Intervention, Cash Drag, Increase in Expenses, Multimanager, China Region, Compounding, Custody, Forwards, Investment-Grade Securities, Master/Feeder, OTC, Passive Management, Portfolio Diversification, Swaps, Target Date, Tax Risk, Small Cap, Mid-Cap, Large Cap, Real Estate/REIT Sector, Reliance on Trading Partners

Important Information

Please refer to the Morningstar Disclosure and Glossary document contained in your plan's eligibility package for additional information. You may always access the most current version of the Disclosure and Glossary at https://www.voyaretirementplans.com/ fundonepagerscolor/DisclosureGlossary.pdf

Funds or their affiliates may pay compensation to Voya® affiliates offering a fund. Such compensation may be paid out of distribution, service and/or 12b-1 fees that are deducted from the fund's assets, and/or may be paid directly by the fund's affiliates. Any fees deducted from fund assets are discussed in the fund's prospectus and disclosed in the fund fact sheet. Because these fees are paid on an on-going basis, over time these fees will increase the cost of your investment and may cost you more than paying other types of sales charges. If offered through a retirement program, additional fees and expenses may be charged under that program. NOT

Allocation of Stocks and Bonds



% Assets

51.0

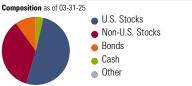
35.5

98

3.7

0.1

Portfolio Analysis



| Top 5 Holdings as of 03-31-2 | % Assets | | |
|------------------------------|---------------|------------------|---|
| Vanguard Total Stock Mk | 52.40 | | |
| Vanguard Instl Ttl Intl Stl | 36.82 7.01 | | |
| Vanguard Total Bond Ma | | | |
| Vanguard Total Intl Bd II | 3.05 | | |
| Credit Analysis: % Bonds as | s of 02 | -28-25 | |
| AAA | 58 | BB | 0 |
| AA | 10 | В | 0 |
| A | 17 | Below B | 0 |
| BBB | 15 | Not Rated | 1 |
| | | | |
| Operations | | | |
| Gross Prosp Exp Ratio | | See Notes below. | |
| Net Prosp Exp Ratio | | See Notes below. | |
| Management Fee | | See Notes below. | |
| 12b-1 Fee | | See Notes below. | |
| Other Fee | | See Notes below. | |
| Miscellaneous Fee(s) | | See Notes below. | |
| Fund Inception Date | | 02-29-08 | |
| Total Fund Assets (\$mil) | | 17,617.9 | |
| Annual Turnover Ratio % | | 10.42 | |

Vanguard Group Inc

Morningstar Style Box[™] as of 03-31-25(EQ) ; 02-28-25(F-I) ligh .arge Mid Med Smal Lov Value Blend Growth Ltd Mod Ext

| Mor | ningstar Super Sectors as of 03-31-25 | % Fund |
|---------------|---------------------------------------|--------|
| Դ | Cyclical | 35.21 |
| ~ | Sensitive | 46.24 |
| \rightarrow | Defensive | 18.55 |

| Morningstar F-I Sectors as of 03-31-25 | % Fund |
|--|--------|
| 📅 Government | 43.68 |
| 🗿 Corporate | 16.66 |
| 🔂 Securitized | 12.33 |
| 🔁 Municipal | 0.25 |
| 😅 Cash/Cash Equivalents | 11.96 |
| Derivative | 15.12 |

Waiver Data Туре

Portfolio Manager(s)

Walter Nejman. Since 2013. Michael Roach, CFA. Since 2023.

Advisor Subadvisor Exp. Date

Notes

Fund Family Name

A commingled fund is a pooled investment vehicle, maintained by a bank or trust company, the participants of which are limited to certain types of tax exempt employee benefit plans. The current NET Expense ratio is 0.075%. This Portfolio is not a registered investment company, and interests in the Portfolio have not been registered with the Securities and Exchange Commission.



03-31-25

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