

Vanguard® Institutional Target Retirement 2030 Fund - Institutional Shares

Years Until Retirement

Release Dat 12-31-21

Category

Target-Date 2030

Investment Objective & Strategy

From the investment's prospectus

The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

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 2030 (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.



Risk Measures as of 12-31-21	Port Avg	Rel S&P 500	Rel Cat
3 Yr Std Dev	11.98	0.69	1.01
3 Yr Beta	1.09	_	1.02

Principal Risks

Hedging Strategies, Credit and Counterparty, Prepayment (Call), Currency, Loss of Money, Not FDIC Insured, Country or Region, Income, Interest Rate, Market/Market Volatility, Equity Securities, Fixed-Income Securities, Management, Target Date

Important Information

Morningstar Investment Profiles must be accompanied by Morningstar Disclosure and Glossary.

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 A DEPOSIT. NOT FDIC INSURED. NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY. NOT GUARANTEED BY THE INSTITUTION. MAY GO DOWN IN VALUE.

Allocation of Stocks and Bonds % Allocation Bonds 80 Stocks 60 Cash 40 Other 20 n -30 50 40 30 20 10 0 -10 -20

Portfolio Analysi	s						
Composition as of 12-31-21			% Net	Morningstar Style Box™ as of 12-31-21(EQ) ; 11-30-21(F-I)			
		U.S. Stocks	38.8	large	High		
		Non-U.S. Stocks	25.4				
		Bonds	32.3	Mid	Med		
		Cash	3.2	Small	Low		
		Other	0.3		>		
100 -50 0	50 100	Total	100.0	Value Blend Growth Ltd Mod Ext			
Fop 5 Holdings as of 12-	31-21		% Assets	Morningstar Super Sectors as of 12-31-21	%		
Vanguard Total Stock Market Idx I		39.16	♦ Cyclical	3			
Vanguard Total Intl Stock Index Inv Vanguard Total Bond Market II Idx Inv		26.00	26.00 ✓ Sensitive 23.13 → Defensive				
		23.13					
Vanguard Total Intl B	d II ldx Adı	miral	10.19				
Credit Analysis: % Bon	ds as of 11-3	80-21		Morningstar F-I Sectors as of 12-31-21	%		
AAA	55	BB	0	Government	4		
AA	10	В	0	O Corporate	18		
4	17	Below B	0	★ Securitized	13		
BBB	16	Not Rated	0	Municipal Municipal	(
				Cash/Cash Equivalents			
					1!		

Operations						
Gross Prosp Exp Ratio	0.09% of fund assets	Waiver Data	Туре	Exp. Date	%	
Net Prosp Exp Ratio	0.09% of fund assets	_			_	
Management Fee	0.00%					
12b-1 Fee	_	Portfolio Manager(s) William Coleman, CFA. Since 2015. Walter Nejman. Since 2015.				
Other Fee	_					
Miscellaneous Fee(s)	0.09%					
Fund Inception Date	06-26-15					
Total Fund Assets (\$mil)	59,663.7	Advisor Vanguard Group Inc				
Annual Turnover Ratio %	12.00	Subadvisor	_			
Fund Family Name	Vanguard					

Notes