

# SAN BERNARDINO COUNTY AND SUPERIOR COURT

Full-Time and Part-Time Retirement and RMT Plans

March 31, 2025 Performance Report

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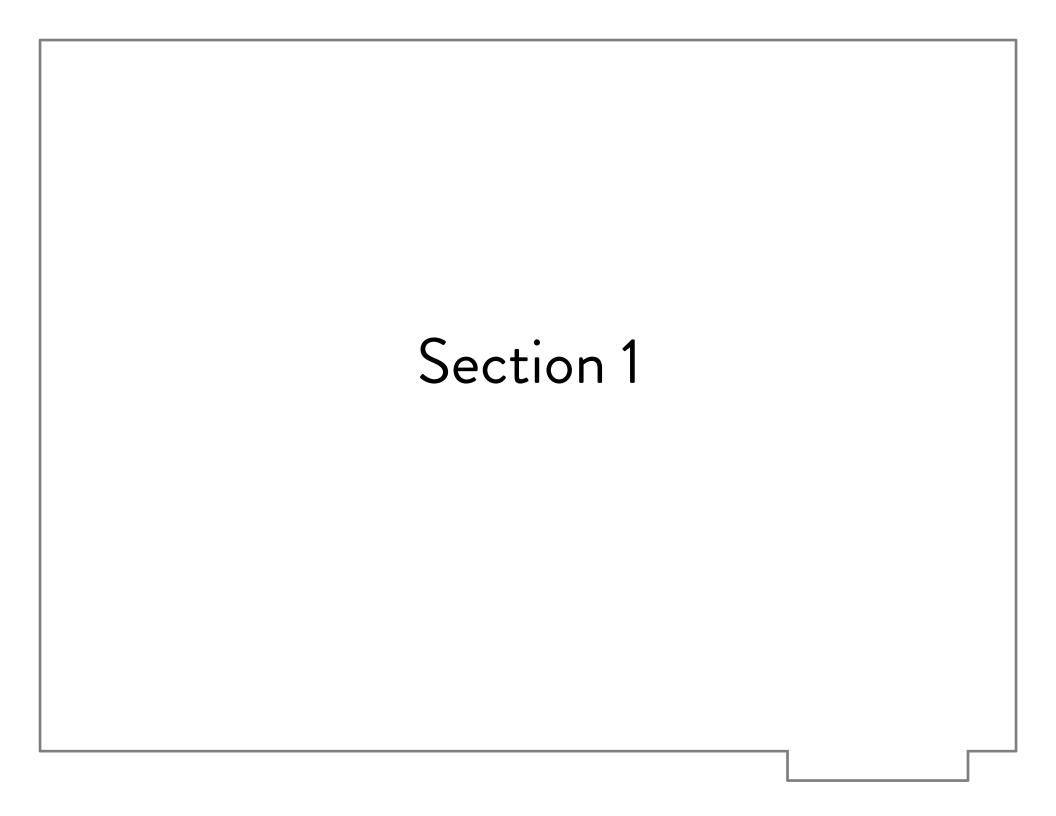
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# FIRST QUARTER 2025 MARKETS AND ECONOMIC UPDATE

### GLOBAL ECONOMIC LANDSCAPE<sup>1</sup>

- The United States meaningfully increased its tariff rates in April of 2025, including a baseline 10% tariff on all imports in addition to incremental tariffs on a per-country basis (China being set to 54% on imports). As the announcements unfolded, the administration emphasized that the tariffs were reciprocal in nature and could move lower via negotiation. In reaction, Brazil, India, and the European Union indicated a desire to begin discussions along these lines.
- The Federal Reserve remained on hold at its March 19, 2025 meeting, keeping the federal funds rate target range at 4.25% to 4.50%. The economic projections accompanying the meeting were in the direction of slower growth and stickier inflation. Statements and comments by Federal Reserve officials underscored the need to balance competing risks - upward revisions to inflation which are hawkish and downward revisions to growth which are dovish.
- Despite tariff uncertainty, Japan continued to display a positive growth trajectory due to factors such rising consumer spending and wage hikes. In partial offset, inflation remained strong due to pick-ups in food and service prices. Given this convergence of factors, the Bank of Japan is expected to increase its interest rate target in September of 2025, followed by a wait-and-see approach.
- Germany garnered attention during the first quarter of 2025 by passing a fiscal package that could add roughly one trillion euros worth of spending over the next ten years. Economists have raised their forecasts for economic and deficit growth accordingly, though the impact on inflation is expected to be modest. While these headlines are significant, impediments such as limited industrial capacity to direct defense spending towards, and an expected slow speed at which infrastructure spending will increase, may cause the actual impact of these measures to be more gradual and drawn out.

### FIXED INCOME MARKETS<sup>2</sup>

- After sitting near their long-term lows, credit spreads on investment-grade and high yield US corporate bonds rose to the 34th and 51st percentile of their historical ranges by the fist week of April 2025. While this increase raises an investor's compensation for risk relative to a few weeks back, credit spreads still appear tight compared to where they have tended to land during periods when downside risks to economic growth were increasing.
- During the first guarter of 2025 Treasury yields declined across the curve, as investors priced growing concerns on slowing US macro growth and higher inflation, driven by heightened policy uncertainty and softer survey data. Although investors braced for prospective tariffs, limited clarity on their implementation prompted greater volatility through the quarter, weighing on risky assets. Inflation statistics suggested a slackening in disinflationary momentum, with the core Personal Consumption Expenditure index rising faster than expected, hitting 2.8% on a year-over-year basis in February.
- As Treasury yields fell during the first quarter of 2025, municipal yields kept pace through much of February but later faced a sharp sell-off. Following record tax-exempt issuance in 2024, supply has remained robust while demand diminished substantially. Investors wrestled with the negative implications of

<sup>1</sup>Source: Morgan Stanley, The Global 360, April 3, 2025

- potential fiscal policy shifts, which could diminish flows to state and local governments, along with increased financial media attention regarding the unlikely threat to the tax exemption.
- Long-dated Treasuries and Treasury Inflation-Protected Securities posted the strongest gains among fixed income sectors, returning 4.7% and 4.2%, respectively in the first quarter of 2025. Inflation swaps increased with ongoing tariff uncertainty, as after-inflation yields fell by 0.50% during the quarter. With credit sectors bearing the brunt of the quarter's volatility, traditionally less exposed securitized assets like agency MBS exhibited more favorable relative returns, as the Bloomberg US MBS index finished roughly in line with duration-matched Treasuries, gaining 3.1%.

### **EQUITY MARKETS**<sup>3</sup>

- Following US equities' tremendous run in 2023 and 2024, US earnings revisions have softened, lagging those for Europe and Japan. In 2025, heightened policy uncertainty, a fiscal drag, and debates around the future of Artificial Intelligence capital spending have come together to pressure US companies' earnings revisions. After 2024's nearly uninterrupted rally in US equities, softening earnings revisions breadth could signal higher volatility ahead for US equities and a potential leadership rotation toward non-US equities.
- In late 2024, cyclical sectors such as Financials and Industrials gathered speed in 2024, experiencing solid performance relative to growth-focused sectors. Recently, however, cyclicals have lagged defensive sectors, coinciding with an upsurge in economic uncertainty and market volatility. Historically, the relative performance of cyclical stocks versus defensive ones has tracked changes in the US 10-year Treasury yield, given that cyclicals tend to benefit from global growth while the defensive basket often benefits from a flight-to-safety environment. This recent market action signals investors' skepticism on global growth momentum, particularly amid policy uncertainty and US fiscal challenges.
- In 2023 and 2024, US GDP growth far outpaced that for the Eurozone, but this pattern may change over the next year. While the US Gross Domestic Product growth is forecast to slightly outpace the Eurozone's, this growth-convergence of these economic zones may offer relative support for European equities, which drastically underperformed US equities in both 2023 and 2024. European equities' sharp outperformance in 2025, particularly in US dollar terms, may already reflect this expected convergence in growth conditions.
- The S&P 500 Index has historically thrived in a rising-dollar environment, but a softening-dollar backdrop has typically benefited non-US equity exposures, particularly emerging markets. Historically emerging markets have thrived during weakening-dollar environments while the US and developed foreign countries have tended to perform comparably.

### **ALTERNATIVE INVESTMENTS**

• Brent crude oil fell by over 12.5% both on April 3 and April 4, 2025. Historically, two-day declines of this magnitude have only ever occurred 24 times, 22 of which were during recessions. Analysts as such have reduced their demand forecasts to incorporate flatter to negative growth prospects, causing inventories to build, and prices per barrel to drift to the \$50-\$60 range.

- Listed shares of managers of alternative assets dipped briefly in February of 2025 on concerns that carried interest (shares of profits of an alternatives fund that employees receive as part of their compensation) would be taxed as ordinary income, rather than capital gains. While this particular scenario, when analyzed, does not appear likely to alter the economic returns of alternative asset managers or employee compensation, it has open-ended implications that policy makers may be taking a greater fiscal interest in this field.<sup>5</sup>
- Real Estate Investment Trusts (REITs) declined in March and during the early-April tariff sell-off, but still outperformed the S&P 500 Index. Intra-sector performance of REITs was disparate and generally reflective of divergent economic prospects. For example, as of April 4, 2025 Infrastructure REITs were up 16.2% whereas Lodging and Resort REITs were down -25.6%. While aggregated REIT market valuations have improved via the downturn, metrics such as net operating income and price to earnings ratios still sit roughly 10% higher than levels consistent with recessions, indicating more downside potential if the economy turns further south.<sup>6</sup>

#### Disclosure:

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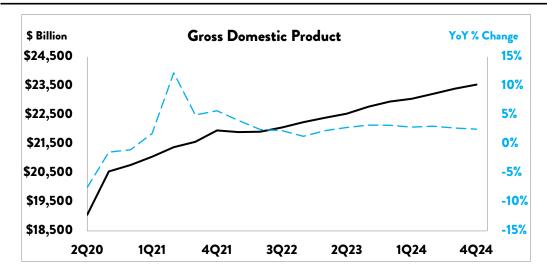
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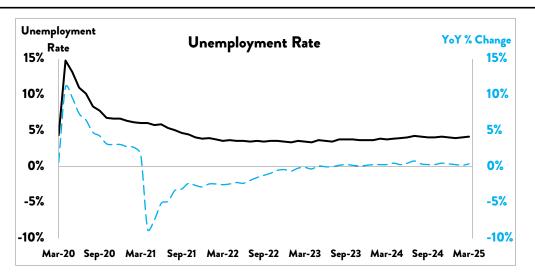
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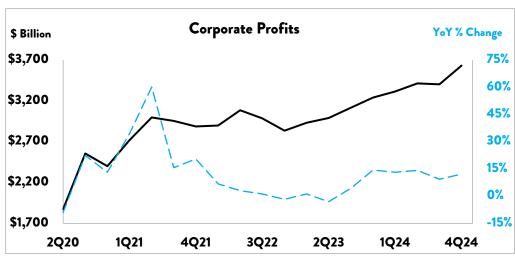
<sup>6</sup>Source: Morgan Stanley, The REIT Cheat Sheet, April 7, 2025

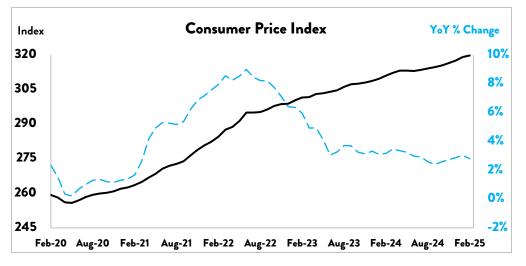
<sup>&</sup>lt;sup>5</sup>Source: Morgan Stanley, Carried Interest Loophole Repeal: Concerns Overdone, February 7, 2025

# 1Q2025 Economic Data









Labor Mar	ket Statis	tics (Month	nly)		
Category	Recent	5-Yr High	5-Yr Low	5-Yr Avg.	Date
Jobs Added/Lost Monthly	228,000	4,505,000	-20,493,000	136,350	Mar-25
Unemployment Rate	4.2%	14.8%	3.4%	5.0%	Mar-25
Median Unemployment Length (Weeks)	10.9	22.2	4.0	11.3	Mar-25
Average Hourly Earnings	\$36.00	\$36.00	\$29.36	\$32.54	Mar-25

Key:

- Year-Over-Year Change

Other Pri	Other Prices and Indexes (Monthly)												
Category	Recent	5-Yr High	5-Yr Low	% Off Peak	Date								
Gas: Price per Gallon	\$3.07	\$4.84	\$1.80	-36.6%	Mar-25								
Spot Oil	\$68.24	\$114.84	\$16.55	-40.6%	Mar-25								
Case-Shiller Home Price Index	339.3	339.3	222.4	52.6%*	Jan-25								
Medical Care CPI	572.8	572.8	514.7	11.3%*	Feb-25								

Source: Federal Reserve Bank of St. Louis and Bureau of Labor Statistics

\*% Off Low

Morningstar data as of 3/31/2025

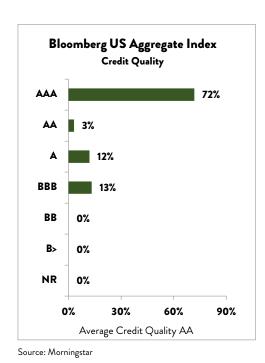
**Economic Series** 

# 1Q2025 Bond Market Data

Index	QTR	YTD	1 yr.	3 yrs.	5 yrs.	10 yrs.
90-Day T-Bill	1.06%	1.06%	4.90%	4.50%	2.72%	1.92%
Bloomberg US Aggregate	2.78%	2.78%	4.88%	0.52%	-0.40%	1.46%
Bloomberg Short US Treasury	1.05%	1.05%	5.07%	4.16%	2.48%	1.90%
Bloomberg Int. US Treasury	2.49%	2.49%	5.35%	1.76%	-0.06%	1.35%
Bloomberg Long US Treasury	4.67%	4.67%	1.26%	-7.21%	-7.89%	-0.57%
Bloomberg US TIPS	4.17%	4.17%	6.17%	0.06%	2.36%	2.51%
Bloomberg US Credit	2.36%	2.36%	4.87%	1.13%	1.35%	2.31%
Bloomberg US Mortgage-Backed	3.06%	3.06%	5.39%	0.55%	-0.69%	1.11%
Bloomberg US Asset-Backed	1.53%	1.53%	5.90%	3.51%	2.37%	2.18%
Bloomberg US 20-Yr Municipal	-1.29%	-1.29%	0.37%	1.12%	0.98%	2.52%
Bloomberg US High Yield	1.00%	1.00%	7.69%	4.98%	7.29%	5.01%
Bloomberg Global	2.64%	2.64%	3.05%	-1.63%	-1.38%	0.61%
Bloomberg International	2.53%	2.53%	1.46%	-3.47%	-2.35%	-0.18%
Bloomberg Emerging Market	2.34%	2.34%	7.43%	3.56%	3.13%	3.21%

**US Treasury Yield Curve** 8.00% 3/31/2025 ---- 3/31/2024 7.00% 6.00%<sup>5.4</sup>9% 5.03% 4.62% 5.00% 4.20% 4.00% 4.38% 4.35% 4.45% 4.31% 4.23% 4.20% 4.09% 4.03% 3.89% 3.89% 3.96% 3.00% 2.00% 1.00% 0.00% 20 yr 30 yr Source: Department of US Treasury

Source: Morningstar



Bloomberg US Aggregate Index Maturity Breakdown 30+ yrs 1% 20-30 yrs. 15-20 yrs. 10-15 yrs. 7-10 yrs. 5-7 yrs. 3-5 yrs. 1-3 yrs. 22% 0% 20% 40% Duration 5.90 yrs. Source: Morningstar

Bloomberg US Aggregate Index Sector Breakdown **US Government** 51% Municipal Corporate 26% Agency MBS Non-Agency MBS **CMBS** 1% Other 2% 20% 40% 60%

**US Corporate Credit Spreads** ■ 1 Yr. Ago ■ Qtr End 0.38 AAA 0.44 1.17 BBB 1.20 8.57 CCC 9.28 5.00 0.00 10.00

Source: Morningstar

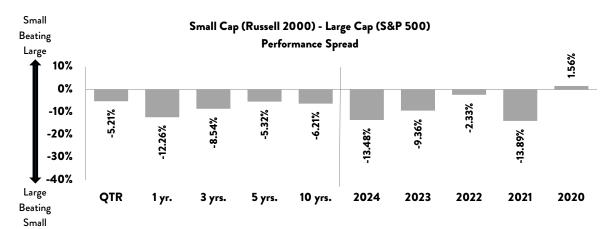
Source: Federal Reserve / Bank of America

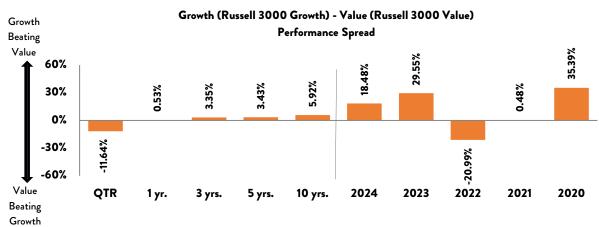
# 1Q2025 US Equity Market Data

		<u> </u>			
Sec	tors Weig	<b>hts/Returns</b> (ranked by qua	rter performanc	e)	
	Wgt.	Sector	QTR	YTD	1 yr.
	4%	Energy	10.21%	10.21%	2.49%
	11%	Health Care	6.54%	6.54%	0.40%
	6%	Consumer Staples	5.23%	5.23%	12.43%
ge	3%	Utilities	4.94%	4.94%	23.87%
S&P 500 Index	2%	Real Estate	3.58%	3.58%	9.60%
20	15%	Financials	3.52%	3.52%	20.18%
S&F	2%	Materials	2.81%	2.81%	-5.67%
	8%	Industrials	-0.19%	-0.19%	5.65%
	9%	Communication Services	-6.21%	-6.21%	13.56%
	30%	Information Technology	-12.65%	-12.65%	5.89%
	10%	Consumer Discretionary	-13.80%	-13.80%	6.86%
	Wgt.	Sector	QTR	YTD	1 yr.
	3%	Utilities	10.61%	10.61%	28.49%
×	7%	Real Estate	2.37%	2.37%	10.86%
nde	1%	Communication Services	1.67%	1.67%	15.40%
0	5%	Consumer Staples	1.51%	1.51%	4.67%
S&P Midcap 400 Index	4%	Energy	0.72%	0.72%	-1.70%
deal	7%	Materials	-1.61%	-1.61%	-8.53%
Ž	19%	Financials	-2.38%	-2.38%	13.03%
800	9%	Health Care	-8.81%	-8.81%	-10.42%
0,	21%	Industrials	-8.88%	-8.88%	-7.50%
	13%	Consumer Discretionary	-11.68%	-11.68%	-13.81%
	10%	Information Technology	-15.81%	-15.81%	-11.45%
	Wgt.	Sector	QTR	YTD	1 yr.
	2%	Utilities	7.22%	7.22%	16.43%
×	12%	Health Care	-2.12%	-2.12%	-0.73%
Index	8%	Real Estate	-3.45%	-3.45%	4.86%
00	19%	Financials	-4.03%	-4.03%	15.19%
S&P Smallcap 600	3%	Consumer Staples	-7.30%	-7.30%	-3.82%
alle	5%	Materials	-9.17%	-9.17%	-11.93%
Sm	18%	Industrials	-11.30%	-11.30%	-5.24%
<b>∞</b>	3%	Communication Services	-11.47%	-11.47%	7.22%
<i>S</i>	5%	Energy	-12.93%	-12.93%	-23.32%
	13%	Consumer Discretionary	-15.24%	-15.24%	-14.40%
	12%	Information Technology	-15.91%	-15.91%	-13.58%

Index Performance Data	Ind	ex l	Perf	orm	ance	Data
------------------------	-----	------	------	-----	------	------

					Annualized	
Index	QTR	YTD	1 yr.	3 yrs.	5 yrs.	10 yrs.
S&P 500	-4.27%	-4.27%	8.25%	9.06%	18.59%	12.50%
Russell 1000 Value	2.14%	2.14%	7.18%	6.64%	16.15%	8.79%
Russell 1000 Growth	-9.97%	-9.97%	7.76%	10.10%	20.09%	15.12%
Russell Mid Cap	-3.40%	-3.40%	2.59%	4.62%	16.28%	8.82%
Russell Mid Cap Value	-2.11%	-2.11%	2.27%	3.78%	16.70%	7.62%
Russell Mid Cap Growth	-7.12%	-7.12%	3.57%	6.16%	14.86%	10.14%
Russell 2000	-9.48%	-9.48%	-4.01%	0.52%	13.27%	6.30%
Russell 2000 Value	-7.74%	-7.74%	-3.12%	0.05%	15.31%	6.07%
Russell 2000 Growth	-11.12%	-11.12%	-4.86%	0.78%	10.78%	6.14%
Russell 3000	-4.72%	-4.72%	7.22%	8.22%	18.18%	11.80%
DJ US Select REIT	1.17%	1.17%	9.79%	-1.41%	10.84%	4.53%

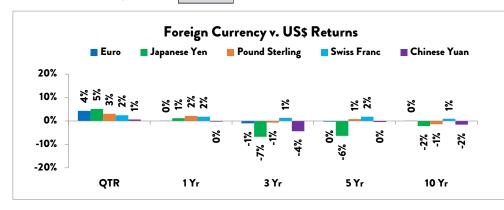




Source: Morningstar

# 1Q2025 International Market Data

Index Performance Data (net)						
ndex (US\$)	QTR	YTD	1 yr.	3 yrs.	5 yrs.	10 yrs.
MSCI ACWI ex-US	5.23%	5.23%	6.09%	4.48%	10.92%	4.98%
MSCI EAFE	6.86%	6.86%	4.88%	6.05%	11.77%	5.40%
Europe	10.48%	10.48%	6.87%	7.33%	13.15%	5.67%
United Kingdom	9.70%	9.70%	14.42%	7.95%	13.80%	4.88%
Germany	15.55%	15.55%	18.96%	11.77%	14.38%	4.79%
France	10.27%	10.27%	-1.41%	6.35%	13.53%	6.80%
Pacific	0.34%	0.34%	0.64%	3.58%	9.19%	4.89%
Japan	0.34%	0.34%	-2.10%	5.28%	8.81%	5.25%
Hong Kong	4.40%	4.40%	18.28%	-4.75%	0.86%	1.38%
Australia	-2.62%	-2.62%	-2.21%	-0.01%	13.82%	4.88%
Canada	1.12%	1.12%	8.81%	2.86%	15.81%	6.40%
MSCI EM	2.93%	2.93%	8.09%	1.44%	7.94%	3.71%
MSCI EM Latin America	12.70%	12.70%	-13.61%	-1.96%	11.81%	2.57%
MSCI EM Asia	1.35%	1.35%	9.79%	1.85%	7.49%	4.41%
MSCI EM Eur/Mid East	6.33%	6.33%	8.00%	1.58%	5.91%	1.85%
MSCI ACWI Value ex-US	8.58%	8.58%	11.35%	7.23%	13.62%	4.71%
MSCI ACWI Growth ex-US	1.96%	1.96%	1.15%	1.75%	8.11%	5.06%
MSCI ACWI Sm Cap ex-US	0.64%	0.64%	1.87%	0.99%	11.84%	5.32%



Exchange Rates	QTR	4Q24	3Q24	2Q24	1Q24	4Q23
Japanese Yen	149.90	157.37	143.25	160.88	151.22	140.92
Euro	0.93	0.97	0.90	0.93	0.93	0.90
British Pound	0.78	0.80	0.75	0.79	0.79	0.78
Swiss Franc	0.88	0.91	0.84	0.90	0.90	0.84
Chinese Yuan	7.26	7.30	7.02	7.27	7.22	7.10

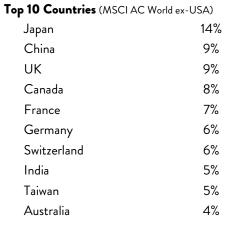
Regional Exposure

MSCI ACWI ex-USA

Emerging
21%

Canada
8%

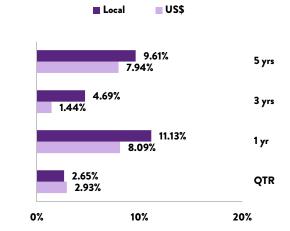
Asia
29%



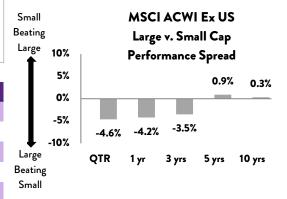
Source: Morningstar

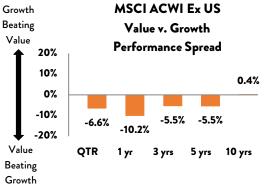
### US\$ Local 13.26% 5 yrs 8.71% 3 yrs 6.05% 4.13% 1 yr 4.88% 2.89% QTR 6.86% 0% 10% 20%

**MSCI EAFE Index Return** 



MSCI Emerging Index Return





Performance Source: Morningstar

# Historical Market Returns

Ranked by Performance

2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	1Q25
Emerging Markets 78.51%	Small Cap 26.85%	Core Real Estate 14.96%	Emerging Markets 18.22%	Small Cap 38.82%	Large Cap 13.68%	Core Real Estate 13.95%	Small Cap 21.30%	Emerging Markets 37.28%	Core Real Estate 7.36%	Large Cap 31.49%	Small Cap 19.96%	Large Cap 28.71%	Commod. 16.09%	Large Cap 26.29%	Large Cap 25.02%	Commod. 8.88%
High Yield 58.21%	Mid Cap 25.48%	TIPS 13.56%	Mid Cap 17.28%	Mid Cap 34.76%	Mid Cap 13.21%	Large Cap 1.38%	High Yield 17.12%	Intl 27.19%	Cash 1.69%	Mid Cap 30.54%	Large Cap 18.40%	Commod. 27.11%	Core Real Estate 6.54%	Mid Cap 17.23%	Mid Cap 15.34%	Intl 5.23%
Intl 41.45%	Emerging Markets 18.88%	US Bonds 7.84%	Intl 16.83%	Large Cap 32.39%	Core Real Estate 11.44%	US Bonds 0.55%	Mid Cap 13.79%	Large Cap 21.83%	US Bonds 0.01%	Small Cap 25.52%	Emerging Markets 18.31%	Mid Cap 22.58%	Cash 2.05%	Small Cap 16.93%	Small Cap 11.54%	TIPS 4.17%
Mid Cap 40.48%	Commod. 16.83%	Global Bonds 5.64%	Small Cap 16.35%	Intl 15.29%	US Bonds 5.97%	Cash 0.03%	Large Cap 11.95%	Mid Cap 18.52%	Global Bonds -1.20%	Intl 21.51%	Mid Cap 17.10%	Core Real Estate 21.06%	High Yield -11.19%	Global Balanced 16.35%	Global Balanced 10.63%	Emerging Markets 2.93%
Small Cap 27.17%	Core Real Estate 15.26%	High Yield 4.98%	Large Cap 16.00%	Global Balanced 14.46%	Small Cap 4.89%	TIPS -1.43%	Commod. 11.76%	Global Balanced 15.87%	TIPS -1.26%	Global Balanced 18.86%	Global Balanced 13.93%	Small Cap 14.82%	TIPS -11.85%	Intl 15.62%	High Yield 8.19%	US Bonds 2.78%
Large Cap 26.46%	High Yield 15.12%	Large Cap 2.11%	High Yield 15.81%	Core Real Estate 12.95%	TIPS 3.64%	Global Balanced -1.45%	Emerging Markets 11.18%	Small Cap 14.65%	High Yield -2.08%	Emerging Markets 18.42%	TIPS 10.99%	Global Balanced 10.94%	US Bonds -13.01%	High Yield 13.45%	Emerging Markets 7.50%	Global Bonds 2.64%
Global Balanced 20.49%	Large Cap 15.06%	Cash 0.06%	Global Balanced 11.06%	High Yield 7.44%	Global Balanced 3.17%	Mid Cap -2.43%	Core Real Estate 7.76%	High Yield 7.50%	Large Cap -4.38%	High Yield 14.32%	Intl 10.65%	Intl 7.82%	Intl -16.00%	Emerging Markets 9.83%	Intl 5.53%	Cash 1.06%
Commod. 18.91%	Intl 11.15%	Global Balanced -0.97%	Core Real Estate 9.76%	Cash 0.07%	High Yield 2.45%	Global Bonds -3.15%	Global Balanced 5.38%	Global Bonds 7.39%	Global Balanced -5.30%	US Bonds 8.72%	Global Bonds 9.20%	TIPS 5.96%	Global Bonds -16.25%	Global Bonds 5.72%	Commod. 5.38%	High Yield 1.00%
TIPS 11.41%	Global Balanced 9.40%	Mid Cap -1.55%	TIPS 6.98%	US Bonds -2.02%	Global Bonds 0.59%	Small Cap -4.41%	TIPS 4.68%	Core Real Estate 6.66%	Mid Cap -9.06%	TIPS 8.43%	US Bonds 7.51%	High Yield 5.28%	Global Balanced -16.40%	US Bonds 5.53%	Cash 5.18%	Core Real Estate 0.84%
Global Bonds 6.93%	US Bonds 6.54%	Small Cap -4.18%	Global Bonds 4.32%	Global Bonds -2.60%	Cash 0.04%	High Yield -4.46%	Intl 4.50%	US Bonds 3.54%	Small Cap -11.01%	Commod. 7.69%	High Yield 7.11%	Cash 0.05%	Mid Cap -17.32%	Cash 5.27%	TIPS 1.84%	Global Balanced -0.10%
US Bonds 5.93%	TIPS 6.31%	Commod. -13.32%	US Bonds 4.21%	Emerging Markets -2.60%	Emerging Markets -2.18%	Intl -5.66%	US Bonds 2.65%	TIPS 3.01%	Commod. -11.25%	Global Bonds 6.84%	Cash 0.37%	US Bonds -1.54%	Large Cap -18.11%	TIPS 3.90%	US Bonds 1.25%	Mid Cap -3.40%
Cash 0.16%	Global Bonds 5.54%	Intl -13.71%	Cash 0.08%	TIPS -8.61%	Intl -3.86%	Emerging Markets -14.90%	Global Bonds 2.09%	Commod. 1.70%	Intl -14.20%	Core Real Estate 4.41%	Core Real Estate 0.35%	Emerging Markets -2.54%	Emerging Markets -20.09%	Commod7.91%	Global Bonds -1.69%	Large Cap -4.27%
Core Real Estate -30.40%	Cash 0.15%	Emerging Markets -18.42%	Commod. -1.06%	Commod9.52%	Commod. -17.00%	Commod24.60%	Cash 0.25%	Cash 0.71%	Emerging Markets -14.58%	Cash 2.30%	Commod3.12%	Global Bonds -4.71%	Small Cap -20.44%	Core Real Estate -12.73%	Core Real Estate -2.27%	Small Cap -9.48%

Global Balanced is composed of 60% MSCI World Stock Index, 35% BBgBarc Global Aggregate Bond Index, and 5% US 90-Day T-Bills.

Section 2

## **SAN BERNARDINO COUNTY & SUPERIOR COURT**

Sub-Total

\$226,814,170

### **PLAN ASSET ALLOCATION**

Full-Time Plans - Combined First Quarter 2025

Fixed Income	Ticker	Assets	%	Asset Allocation	Ticker	Assets	%
Stabilizer	-	\$270,500,474	14.2%	Vanguard Target Retirement Income Trust I	-	\$4,740,645	0.2%
Voya Fixed Account	-	\$102,239,029	5.4%	Vanguard Target Retirement 2020 Trust I	-	\$20,314,177	1.1%
Voya Government Money Market A	VYAXX	\$219,925	0.0%	Vanguard Target Retirement 2025 Trust I	-	\$5,991,874	0.3%
Vanguard Federal Money Market Inv	VMFXX	\$1,871,212	0.1%	Vanguard Target Retirement 2030 Trust I	-	\$62,516,530	3.3%
Sterling Capital Total Return Bond R6	STRDX	\$34,382,882	1.8%	Vanguard Target Retirement 2035 Trust I	-	\$13,292,753	0.7%
Fidelity US Bond Index	FXNAX	\$15,775,621	0.8%	Vanguard Target Retirement 2040 Trust I	-	\$76,125,952	4.0%
Fidelity Intermediate Treasury Bond Index	FUAMX	\$3,749,836	0.2%	Vanguard Target Retirement 2045 Trust I	-	\$8,298,933	0.4%
	Total	\$428,738,979	22.6%	Vanguard Target Retirement 2050 Trust I	-	\$80,647,731	4.2%
				Vanguard Target Retirement 2055 Trust I	-	\$8,474,205	0.4%
Large Cap	Ticker	Assets	%	Vanguard Target Retirement 2060 Trust I	-	\$6,800,686	0.4%
Fidelity 500 Index	FXAIX	\$249,520,998	13.1%	Vanguard Target Retirement 2065 Trust I	-	\$4,041,289	0.2%
Hartford Core Equity R6	HAITX	\$188,288,253	9.9%	Vanguard Target Retirement 2070 Trust I	-	\$850,722	0.0%
	Total	\$437,809,251	23.1%	Vanguard Target Retirement Income	VTINX	\$3,318,725	0.2%
				Vanguard Target Retirement 2020	VTWNX	\$20,487,068	1.1%
Mid Cap	Ticker	Assets	%	Vanguard Target Retirement 2025	VTTVX	\$2,549,717	0.1%
Fidelity Mid Cap Index	FSMDX	\$95,023,137	5.0%	Vanguard Target Retirement 2030	VTHRX	\$49,679,729	2.6%
Baron Growth Instl	BGRIX	\$48,921,792	2.6%	Vanguard Target Retirement 2035	VTTHX	\$4,282,864	0.2%
	Total	\$143,944,928	7.6%	Vanguard Target Retirement 2040	VFORX	\$41,826,023	2.2%
				Vanguard Target Retirement 2045	VTIVX	\$1,043,434	0.1%
Small Cap	Ticker	Assets	%	Vanguard Target Retirement 2050	VFIFX	\$16,618,674	0.9%
Hartford Schroders US Small Cap Opps SDR	SCURX	\$12,166,736	0.6%	Vanguard Target Retirement 2055	VFFVX	\$148,726	0.0%
Fidelity Small Cap Index	FSSNX	\$52,235,284	2.8%	Vanguard Target Retirement 2060	VTTSX	\$180,889	0.0%
	Total	\$64,402,020	3.4%	Vanguard Target Retirement 2065	VLXVX	\$91,025	0.0%
				Vanguard Target Retirement 2070	VSVNX	\$74,574	0.0%
International	Ticker	Assets	%		Sub-Total	\$432,396,942	22.8%
MFS International Diversification R6	MDIZX	\$67,254,850	3.5%		Total	\$659,211,112	34.7%
Fidelity Total International Index	FTIHX	\$48,720,351	2.6%				
	Total	\$115,975,201	6.1%	Miscellaneous	Ticker	Assets	%
				Self-Directed Brokerage Account	-	\$12,272,014	0.6%
Asset Allocation	Ticker	Assets	%	Participant Loans	-	\$36,417,350	1.9%
Conservative Allocation Portfolio	-	\$40,979,867	2.2%		Total	\$48,689,364	2.6%
Moderate Allocation Portfolio	-	\$103,746,005	5.5%				
Aggressive Allocation Portfolio	-	\$82,088,298	4.3%	TOTAL PLAN ASSET	S	\$1,898,770,855	

11.9%

Section 3

## **SAN BERNARDINO COUNTY**

## **PLAN ASSET ALLOCATION**

Full-Time Plans - Combined First Quarter 2025

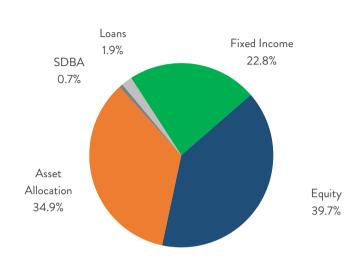
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Fixed Income	Ticker	Assets	%	Asset Allocation	Ticker	Assets	%
Stabilizer	-	\$258,531,362	14.3%	Vanguard Target Retirement Income Trust I	-	\$4,558,701	0.3%
Voya Fixed Account	-	\$101,519,279	5.6%	Vanguard Target Retirement 2020 Trust I	-	\$19,569,794	1.1%
Voya Government Money Market A	VYAXX	\$217,601	0.0%	Vanguard Target Retirement 2025 Trust I	-	\$5,612,238	0.3%
Vanguard Federal Money Market Inv	VMFXX	\$1,871,212	0.1%	Vanguard Target Retirement 2030 Trust I	-	\$59,720,674	3.3%
Sterling Capital Total Return Bond R6	STRDX	\$32,357,437	1.8%	Vanguard Target Retirement 2035 Trust I	-	\$12,207,149	0.7%
Fidelity US Bond Index	FXNAX	\$15,175,060	0.8%	Vanguard Target Retirement 2040 Trust I	-	\$73,137,293	4.0%
Fidelity Intermediate Treasury Bond Index	FUAMX	\$3,658,260	0.2%	Vanguard Target Retirement 2045 Trust I	-	\$7,859,557	0.4%
	Total	\$413,330,211	22.8%	Vanguard Target Retirement 2050 Trust I	-	\$78,925,854	4.4%
				Vanguard Target Retirement 2055 Trust I	-	\$8,195,103	0.5%
Large Cap	Ticker	Assets	%	Vanguard Target Retirement 2060 Trust I	-	\$6,672,732	0.4%
Fidelity 500 Index	FXAIX	\$236,556,079	13.0%	Vanguard Target Retirement 2065 Trust I	-	\$3,983,739	0.2%
Hartford Core Equity R6	HAITX	\$177,848,846	9.8%	Vanguard Target Retirement 2070 Trust I	-	\$817,286	0.0%
	Total	\$414,404,925	22.8%	Vanguard Target Retirement Income	VTINX	\$3,302,494	0.2%
				Vanguard Target Retirement 2020	VTWNX	\$20,252,732	1.1%
Mid Cap	Ticker	Assets	%	Vanguard Target Retirement 2025	VTTVX	\$2,511,789	0.1%
Fidelity Mid Cap Index	FSMDX	\$89,892,463	5.0%	Vanguard Target Retirement 2030	VTHRX	\$49,432,111	2.7%
Baron Growth Instl	BGRIX	\$46,033,532	2.5%	Vanguard Target Retirement 2035	VTTHX	\$4,280,235	0.2%
	Total	\$135,925,995	7.5%	Vanguard Target Retirement 2040	VFORX	\$41,717,448	2.3%
				Vanguard Target Retirement 2045	VTIVX	\$1,041,763	0.1%
Small Cap	Ticker	Assets	%	Vanguard Target Retirement 2050	VFIFX	\$16,594,918	0.9%
Hartford Schroders US Small Cap Opps SDR	SCURX	\$11,480,231	0.6%	Vanguard Target Retirement 2055	VFFVX	\$146,822	0.0%
Fidelity Small Cap Index	FSSNX	\$49,390,478	2.7%	Vanguard Target Retirement 2060	VTTSX	\$180,340	0.0%
, ,	Total	\$60,870,709	3.4%	Vanguard Target Retirement 2065	VLXVX	\$90,540	0.0%
				Vanguard Target Retirement 2070	VSVNX	\$74,574	0.0%
International	Ticker	Assets	%		Sub-Total	\$420,885,888	23.2%
MFS International Diversification R6	MDIZX	\$62,752,677	3.5%		Total	\$633,445,450	34.9%
Fidelity Total International Index	FTIHX	\$46,602,265	2.6%				
,	Total	\$109,354,942	6.0%	Miscellaneous	Ticker	Assets	%
				Self-Directed Brokerage Account	-	\$12,072,927	0.7%
Asset Allocation	Ticker	Assets	%	Participant Loans	-	\$34,491,396	1.9%
Conservative Allocation Portfolio	-	\$37,873,479	2.1%	•	Total	\$46,564,323	2.6%
Moderate Allocation Portfolio	-	\$96,626,412	5.3%				
Aggressive Allocation Portfolio	-	\$78,059,671	4.3%	TOTAL PLAN ASSET	'S	\$1,813,896,555	
00							

11.7%

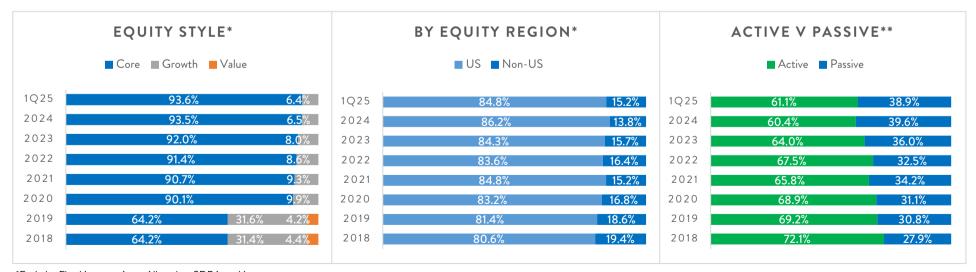
\$212,559,562

Sub-Total

Full-Time Plans - Combined First Quarter 2025



Asset Class	1Q25	2024	2023	2022	2021	2020	2019	2018
Fixed Income	22.8%	22.3%	25.2%	29.0%	25.7%	29.1%	29.9%	33.8%
Large Cap	22.8%	23.7%	21.4%	19.6%	21.9%	20.4%	20.2%	19.0%
Mid Cap	7.5%	7.8%	8.3%	8.4%	9.7%	9.3%	8.5%	4.9%
Small Cap	3.4%	3.9%	3.8%	3.9%	4.2%	4.1%	4.3%	6.7%
International	6.0%	5.7%	6.2%	6.3%	6.4%	6.8%	7.5%	7.3%
Asset Allocation	34.9%	34.1%	32.7%	30.5%	29.9%	27.9%	26.7%	25.0%
SDBA	0.7%	0.7%	0.5%	0.4%	0.4%	0.3%	0.2%	0.2%
Loans	1.9%	1.8%	1.9%	2.0%	1.8%	2.2%	2.7%	3.0%



<sup>\*</sup>Excludes Fixed Income, Asset Allocation, SDBA, and Loan assets

<sup>\*\*</sup>Excludes Asset Allocation, SDBA, and Loan assets

Full-Time Plans - Combined First Quarter 2025

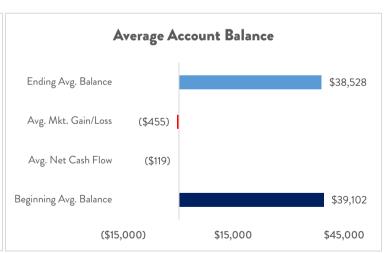
### **PLAN LEVEL CASH FLOWS**

		Cash Flow	Cash Flow		Market	
	Beginning Value	(+)	(-)	Transfer	Gain/Loss	Ending Value
Fixed Income	\$410,732,048	\$6,209,321	(\$13,272,364)	\$6,069,942	\$3,591,263	\$413,330,211
Large Cap	\$435,265,538	\$5,741,230	(\$9,963,769)	\$1,980,723	(\$18,618,796)	\$414,404,925
Mid Cap	\$144,242,018	\$2,063,393	(\$2,453,785)	(\$2,702,359)	(\$5,223,273)	\$135,925,995
Small Cap	\$71,069,641	\$1,228,848	(\$1,664,889)	(\$3,631,045)	(\$6,131,846)	\$60,870,709
International	\$104,028,468	\$1,706,676	(\$2,787,478)	\$447,867	\$5,959,409	\$109,354,942
Asset Allocation	\$627,502,967	\$17,524,617	(\$9,841,218)	(\$1,997,213)	\$256,297	\$633,445,450
SDBA	\$13,071,310	\$0	\$0	(\$167,915)	(\$830,468)	\$12,072,927
Total	\$1,805,911,990	\$34,474,085	(\$39,983,503)	\$0	(\$20,997,413)	\$1,779,405,159

### **HISTORICAL PLAN CASH FLOWS**

			Market	
	Beginning Value	Net Cash Flow	Gain/Loss	Ending Value
1Q25	\$1,805,911,990	(\$5,509,418)	(\$20,997,413)	\$1,779,405,159
YTD	\$1,805,911,990	(\$5,509,418)	(\$20,997,413)	\$1,779,405,159
2024	\$1,587,837,012	\$28,263,314	\$189,811,664	\$1,805,911,990
2023	\$1,371,842,650	\$27,671,375	\$188,322,987	\$1,587,837,012
2022	\$1,532,878,892	\$31,236,797	(\$192,273,039)	\$1,371,842,650
2021	\$1,338,628,506	\$24,876,764	\$169,373,622	\$1,532,878,892
2020	\$1,169,929,608	\$27,232,766	\$141,466,131	\$1,338,628,506





 $Equity\ Indices:\ Russell\ 3000,\ MSCI\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global$ 

Aggregate Bond (rebalanced quarterly)

## SAN BERNARDINO COUNTY

# 457 Deferred Compensation Plan

**PLAN ASSET ALLOCATION** 

First Quarter 2025

Fixed Income	Ticker	Assets	%
Stabilizer	-	\$213,676,669	17.0%
Sterling Capital Total Return Bond R6	STRDX	\$27,222,126	2.2%
Fidelity US Bond Index	FXNAX	\$13,418,492	1.1%
Fidelity Intermediate Treasury Bond Index	FUAMX	\$2,693,704	0.2%
	Total	\$257,010,991	20.5%

Large Cap	Ticker	Assets	%
Fidelity 500 Index	FXAIX	\$186,081,878	14.8%
Hartford Core Equity R6	HAITX	\$138,977,326	11.1%
	Total	\$325,059,204	25.9%

Mid Cap	Ticker	Assets	%
Fidelity Mid Cap Index	FSMDX	\$70,618,861	5.6%
Baron Growth Instl	BGRIX	\$35,761,563	2.8%
	Total	\$106,380,424	8.5%

Small Cap	Ticker	Assets	%
Hartford Schroders US Small Cap Opps SDR	SCURX	\$9,211,239	0.7%
Fidelity Small Cap Index	FSSNX	\$38,544,597	3.1%
	Total	\$47,755,836	3.8%

International	Ticker	Assets	%
MFS International Diversification R6	MDIZX	\$52,685,278	4.2%
Fidelity Total International Index	FTIHX	\$39,905,678	3.2%
	Total	\$92,590,955	7.4%

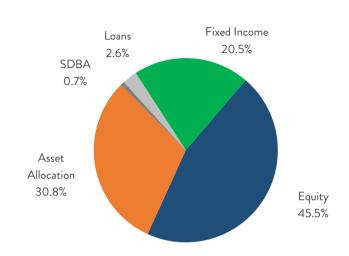
Asset Allocation	Ticker	Assets	%
Conservative Allocation Portfolio	-	\$26,716,356	2.1%
Moderate Allocation Portfolio	-	\$77,256,833	6.1%
Aggressive Allocation Portfolio	-	\$67,098,794	5.3%
Vanguard Target Retirement Income Trust I	-	\$3,727,817	0.3%
Vanguard Target Retirement 2020 Trust I	-	\$14,247,550	1.1%
Vanguard Target Retirement 2025 Trust I	-	\$3,527,591	0.3%
Vanguard Target Retirement 2030 Trust I	-	\$42,003,691	3.3%
Vanguard Target Retirement 2035 Trust I	-	\$8,421,277	0.7%
Vanguard Target Retirement 2040 Trust I	-	\$54,467,741	4.3%
Vanguard Target Retirement 2045 Trust I	-	\$4,831,793	0.4%
Vanguard Target Retirement 2050 Trust I	-	\$68,197,298	5.4%
Vanguard Target Retirement 2055 Trust I	-	\$5,894,693	0.5%
Vanguard Target Retirement 2060 Trust I	-	\$5,614,111	0.4%
Vanguard Target Retirement 2065 Trust I	-	\$3,622,923	0.3%
Vanguard Target Retirement 2070 Trust I	-	\$713,597	0.1%
<b>-</b>	Total	\$386,342,065	30.8%

Miscellaneous	Ticker	Assets	%
Self-Directed Brokerage Account	-	\$8,569,351	0.7%
Participant Loans	-	\$32,549,102	2.6%
	Total	\$41,118,453	3.3%

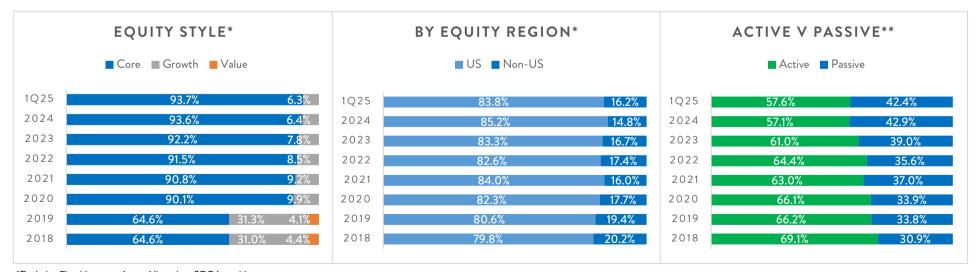
TOTAL PLAN ASSETS \$1.

\$1,256,257,929

457 Deferred Compensation Plan First Quarter 2025



Asset Class	1Q25	2024	2023	2022	2021	2020	2019	2018
Fixed Income	20.5%	20.1%	23.1%	26.5%	23.2%	26.4%	26.5%	30.2%
Large Cap	25.9%	26.7%	23.9%	22.1%	24.5%	22.7%	22.6%	21.4%
Mid Cap	8.5%	8.8%	9.2%	9.4%	10.8%	10.4%	9.5%	8.3%
Small Cap	3.8%	4.2%	4.3%	4.4%	4.7%	4.6%	4.9%	4.7%
International	7.4%	6.9%	7.5%	7.6%	7.6%	8.1%	8.9%	8.7%
Asset Allocation	30.8%	30.0%	28.9%	26.9%	26.4%	24.6%	24.0%	22.5%
SDBA	0.7%	0.7%	0.5%	0.4%	0.4%	0.3%	0.2%	0.3%
Loans	2.6%	2.4%	2.6%	2.7%	2.4%	2.8%	3.5%	3.9%



<sup>\*</sup>Excludes Fixed Income, Asset Allocation, SDBA, and Loan assets

<sup>\*\*</sup>Excludes Asset Allocation, SDBA, and Loan assets

457 Deferred Compensation Plan

First Quarter 2025

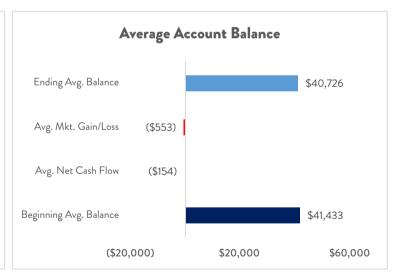
### **PLAN LEVEL CASH FLOWS**

	Cash Flow	Cash Flow		Market	
Beginning Value	(+)	(-)	Transfer	Gain/Loss	Ending Value
\$256,595,107	\$3,250,226	(\$8,753,844)	\$3,407,226	\$2,512,277	\$257,010,991
\$341,091,808	\$4,245,216	(\$6,915,447)	\$1,277,386	(\$14,639,760)	\$325,059,204
\$112,439,211	\$1,509,957	(\$1,923,294)	(\$1,554,584)	(\$4,090,865)	\$106,380,424
\$54,075,777	\$893,555	(\$1,336,872)	(\$1,051,221)	(\$4,825,403)	\$47,755,836
\$88,203,151	\$1,450,804	(\$2,215,420)	\$101,658	\$5,050,763	\$92,590,955
\$383,151,694	\$11,967,183	(\$6,805,016)	(\$1,994,759)	\$22,962	\$386,342,065
\$9,389,205	\$0	\$0	(\$185,707)	(\$634,148)	\$8,569,351
\$1,244,945,954	\$23,316,940	(\$27,949,892)	\$0	(\$16,604,175)	\$1,223,708,827
	\$256,595,107 \$341,091,808 \$112,439,211 \$54,075,777 \$88,203,151 \$383,151,694 \$9,389,205	\$256,595,107 \$3,250,226 \$341,091,808 \$4,245,216 \$112,439,211 \$1,509,957 \$54,075,777 \$893,555 \$88,203,151 \$1,450,804 \$383,151,694 \$11,967,183 \$9,389,205 \$0	\$256,595,107 \$3,250,226 (\$8,753,844) \$341,091,808 \$4,245,216 (\$6,915,447) \$112,439,211 \$1,509,957 (\$1,923,294) \$54,075,777 \$893,555 (\$1,336,872) \$88,203,151 \$1,450,804 (\$2,215,420) \$383,151,694 \$11,967,183 (\$6,805,016) \$9,389,205 \$0 \$0	\$256,595,107 \$3,250,226 (\$8,753,844) \$3,407,226 \$341,091,808 \$4,245,216 (\$6,915,447) \$1,277,386 \$112,439,211 \$1,509,957 (\$1,923,294) (\$1,554,584) \$54,075,777 \$893,555 (\$1,336,872) (\$1,051,221) \$88,203,151 \$1,450,804 (\$2,215,420) \$101,658 \$383,151,694 \$11,967,183 (\$6,805,016) (\$1,994,759) \$9,389,205 \$0 \$0 (\$185,707)	\$256,595,107 \$3,250,226 (\$8,753,844) \$3,407,226 \$2,512,277 \$341,091,808 \$4,245,216 (\$6,915,447) \$1,277,386 (\$14,639,760) \$112,439,211 \$1,509,957 (\$1,923,294) (\$1,554,584) (\$4,090,865) \$54,075,777 \$893,555 (\$1,336,872) (\$1,051,221) (\$4,825,403) \$88,203,151 \$1,450,804 (\$2,215,420) \$101,658 \$5,050,763 \$383,151,694 \$11,967,183 (\$6,805,016) (\$1,994,759) \$22,962 \$9,389,205 \$0 \$0 (\$185,707) (\$634,148)

### HISTORICAL PLAN CASH FLOWS

	Beginning		Market	
	Value	Net Cash Flow	Gain/Loss	Ending Value
1Q25	\$1,244,945,954	(\$4,632,952)	(\$16,604,175)	\$1,223,708,827
YTD	\$1,244,945,954	(\$4,632,952)	(\$16,604,175)	\$1,223,708,827
2024	\$1,105,945,487	\$1,188,739	\$137,811,728	\$1,244,945,954
2023	\$959,676,649	\$9,382,133	\$136,886,705	\$1,105,945,487
2022	\$1,089,028,791	\$13,564,232	(\$142,916,374)	\$959,676,649
2021	\$953,622,721	\$8,355,915	\$127,050,156	\$1,089,028,791
2020	\$834,788,633	\$12,696,826	\$106,137,261	\$953,622,721





 $Equity\ Indices:\ Russell\ 3000,\ MSCI\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global$ 

Aggregate Bond (rebalanced quarterly)

### **SAN BERNARDINO COUNTY**

# **PLAN ASSET ALLOCATION**

401(a) Defined Contribution Plan

First Quarter 2025

Fixed Income	Ticker	Assets	%
Stabilizer	-	\$2,357,066	4.1%
Sterling Capital Total Return Bond R6	STRDX	\$279,475	0.5%
Fidelity US Bond Index	FXNAX	\$43,788	0.1%
Fidelity Intermediate Treasury Bond Index	FUAMX	\$56,917	0.1%
	Total	\$2,737,246	4.8%

Large Cap	Ticker	Assets	%
Fidelity 500 Index	FXAIX	\$2,947,685	5.2%
Hartford Core Equity R6	HAITX	\$1,170,317	2.1%
	Total	\$4,118,002	7.2%

Mid Cap	Ticker	Assets	%
Fidelity Mid Cap Index	FSMDX	\$824,852	1.4%
Baron Growth Instl	BGRIX	\$582,035	1.0%
	Total	\$1,406,887	2.5%

Small Cap	Ticker	Assets	%
Hartford Schroders US Small Cap Opps SDR	SCURX	\$210,125	0.4%
Fidelity Small Cap Index	FSSNX	\$513,098	0.9%
	Total	\$723,223	1.3%

International	Ticker	Assets	%
MFS International Diversification R6	MDIZX	\$261,690	0.5%
Fidelity Total International Index	FTIHX	\$375,870	0.7%
	Total	\$637,560	1.1%

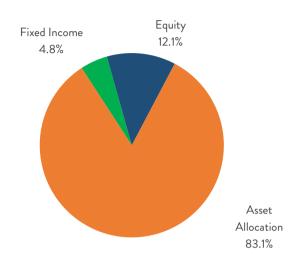
Asset Allocation	Ticker	Assets	%
Conservative Allocation Portfolio	-	\$1,141,491	2.0%
Moderate Allocation Portfolio	-	\$1,658,629	2.9%
Aggressive Allocation Portfolio	-	\$1,629,616	2.9%
Vanguard Target Retirement Income Trust I	-	\$699,874	1.2%
Vanguard Target Retirement 2020 Trust I	-	\$3,856,600	6.8%
Vanguard Target Retirement 2025 Trust I	-	\$782,799	1.4%
Vanguard Target Retirement 2030 Trust I	-	\$11,266,817	19.8%
Vanguard Target Retirement 2035 Trust I	-	\$1,690,501	3.0%
Vanguard Target Retirement 2040 Trust I	-	\$13,061,617	22.9%
Vanguard Target Retirement 2045 Trust I	-	\$1,861,238	3.3%
Vanguard Target Retirement 2050 Trust I	-	\$6,897,762	12.1%
Vanguard Target Retirement 2055 Trust I	-	\$1,680,060	2.9%
Vanguard Target Retirement 2060 Trust I	-	\$945,888	1.7%
Vanguard Target Retirement 2065 Trust I	-	\$175,837	0.3%
Vanguard Target Retirement 2070 Trust I	-	\$10,711	0.0%
	Total	\$47,359,438	83.1%

**TOTAL PLAN ASSETS** 

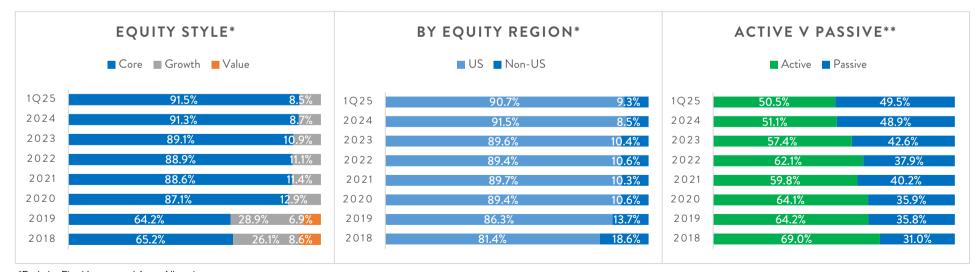
\$56,982,357

First Quarter 2025

401(a) Defined Contribution Plan



Asset Class	1Q25	2024	2023	2022	2021	2020	2019	2018
Fixed Income	4.8%	5.0%	6.0%	7.5%	6.2%	7.3%	6.7%	8.7%
Large Cap	7.2%	7.4%	5.9%	5.2%	5.5%	5.2%	4.9%	4.3%
Mid Cap	2.5%	2.5%	2.7%	2.7%	2.8%	3.0%	2.6%	2.0%
Small Cap	1.3%	1.4%	1.3%	1.4%	1.5%	1.3%	1.4%	1.2%
International	1.1%	1.0%	1.2%	1.1%	1.1%	1.1%	1.4%	1.7%
Asset Allocation	83.1%	82.7%	82.9%	82.0%	82.9%	82.0%	83.1%	82.0%



<sup>\*</sup>Excludes Fixed Income and Asset Allocation assets

<sup>\*\*</sup>Excludes Asset Allocation assets

401(a) Defined Contribution Plan

First Quarter 2025

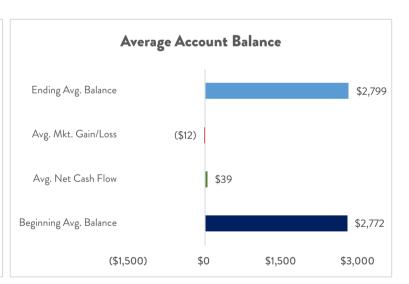
### **PLAN LEVEL CASH FLOWS**

		Cash Flow	Cash Flow		Market	
	Beginning Value	(+)	(-)	Transfer	Gain/Loss	Ending Value
Fixed Income	\$2,798,047	\$36,287	(\$151,867)	\$29,002	\$25,777	\$2,737,246
Large Cap	\$4,181,945	\$106,080	(\$59,541)	\$73,605	(\$184,088)	\$4,118,002
Mid Cap	\$1,428,697	\$35,021	(\$12,866)	\$11,267	(\$55,231)	\$1,406,887
Small Cap	\$772,845	\$19,841	(\$11,707)	\$13,244	(\$70,999)	\$723,223
International	\$591,966	\$13,171	(\$4,655)	\$3,155	\$33,922	\$637,560
Asset Allocation	\$46,661,647	\$1,406,023	(\$576,771)	(\$130,273)	(\$1,188)	\$47,359,438
Total	\$56,435,146	\$1,616,423	(\$817,407)	\$0	(\$251,806)	\$56,982,357

### **HISTORICAL PLAN CASH FLOWS**

			Market	
	Beginning Value	Net Cash Flow	Gain/Loss	Ending Value
1Q25	\$56,435,146	\$799,016	(\$251,806)	\$56,982,357
YTD	\$56,435,146	\$799,016	(\$251,806)	\$56,982,357
2024	\$47,342,520	\$3,331,405	\$5,761,221	\$56,435,146
2023	\$37,275,963	\$3,807,619	\$6,258,938	\$47,342,520
2022	\$39,612,962	\$3,746,919	(\$6,083,919)	\$37,275,963
2021	\$32,088,454	\$3,377,484	\$4,147,025	\$39,612,962





Equity Indices: Russell 3000, MSCI ACWI ex USA; Fixed Indices: US Treasury 3 Mo T-Bill, Bloomberg Global

Aggregate Bond (rebalanced quarterly)

### **SAN BERNARDINO COUNTY**

### 401(k) Defined Contribution Plan

# **PLAN ASSET ALLOCATION**

First Quarter 2025

Fixed Income	Ticker	Assets	%
Stabilizer	-	\$42,497,627	18.3%
Sterling Capital Total Return Bond R6	STRDX	\$4,096,786	1.8%
Fidelity US Bond Index	FXNAX	\$1,484,069	0.6%
Fidelity Intermediate Treasury Bond Index	FUAMX	\$722,099	0.3%
	Total	\$48.800.581	21.0%

Large Cap	Ticker	Assets	%
Fidelity 500 Index	FXAIX	\$39,507,723	17.0%
Hartford Core Equity R6	HAITX	\$31,919,087	13.7%
	Total	\$71,426,810	30.7%

Mid Cap	Ticker	Assets	%
Fidelity Mid Cap Index	FSMDX	\$15,201,359	6.5%
Baron Growth Instl	BGRIX	\$7,326,084	3.2%
	Total	\$22,527,443	9.7%

Small Cap	Ticker	Assets	%
Hartford Schroders US Small Cap Opps SDR	SCURX	\$1,624,844	0.7%
Fidelity Small Cap Index	FSSNX	\$8,269,975	3.6%
	Total	\$9,894,819	4.3%

International	Ticker	Assets	%
MFS International Diversification R6	MDIZX	\$8,721,294	3.8%
Fidelity Total International Index	FTIHX	\$5,557,380	2.4%
	Total	\$14,278,674	6.1%

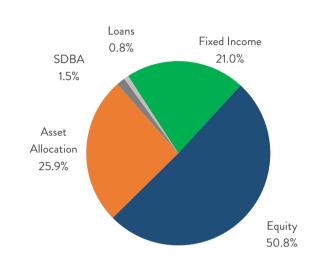
Asset Allocation	Ticker	Assets	%
Conservative Allocation Portfolio	-	\$10,015,632	4.3%
Moderate Allocation Portfolio	-	\$17,710,950	7.6%
Aggressive Allocation Portfolio	-	\$9,331,262	4.0%
Vanguard Target Retirement Income Trust I	-	\$131,009	0.1%
Vanguard Target Retirement 2020 Trust I	-	\$1,465,645	0.6%
Vanguard Target Retirement 2025 Trust I	-	\$1,301,849	0.6%
Vanguard Target Retirement 2030 Trust I	-	\$6,450,167	2.8%
Vanguard Target Retirement 2035 Trust I	-	\$2,095,371	0.9%
Vanguard Target Retirement 2040 Trust I	-	\$5,607,936	2.4%
Vanguard Target Retirement 2045 Trust I	-	\$1,166,526	0.5%
Vanguard Target Retirement 2050 Trust I	-	\$3,830,795	1.6%
Vanguard Target Retirement 2055 Trust I	-	\$620,350	0.3%
Vanguard Target Retirement 2060 Trust I	-	\$112,732	0.0%
Vanguard Target Retirement 2065 Trust I	-	\$184,979	0.1%
Vanguard Target Retirement 2070 Trust I		\$92,977	0.0%
	Total	\$60,118,180	25.9%

Miscellaneous	Ticker	Assets	%
Self-Directed Brokerage Account	-	\$3,503,576	1.5%
Participant Loans	-	\$1,942,293	0.8%
	Total	\$5,445,870	2.3%

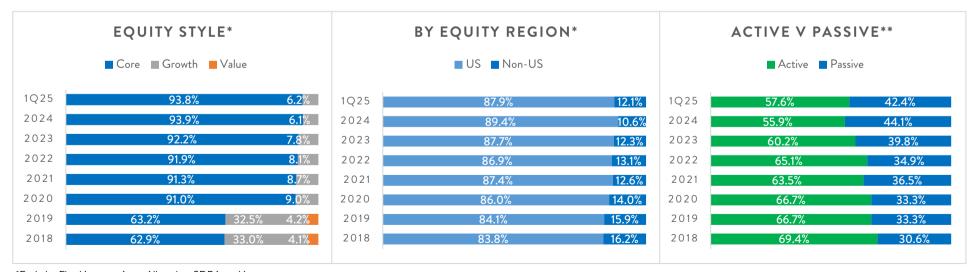
**TOTAL PLAN ASSETS** \$232,492,376

First Quarter 2025

401(k) Defined Contribution Plan



Asset Class	1Q25	2024	2023	2022	2021	2020	2019	2018
Fixed Income	21.0%	19.7%	23.4%	28.8%	25.3%	29.0%	29.7%	32.9%
Large Cap	30.7%	31.8%	29.3%	25.4%	27.7%	25.5%	24.8%	23.1%
Mid Cap	9.7%	10.2%	10.6%	10.6%	11.6%	10.3%	9.6%	8.7%
Small Cap	4.3%	5.6%	4.4%	4.4%	4.8%	4.4%	4.8%	4.5%
International	6.1%	5.6%	6.2%	6.1%	6.3%	6.6%	7.4%	7.0%
Asset Allocation	25.9%	24.7%	24.0%	23.1%	22.9%	22.5%	22.1%	22.1%
SDBA	1.5%	1.5%	1.2%	0.6%	0.6%	0.6%	0.3%	0.3%
Loans	0.8%	0.8%	0.9%	0.9%	0.8%	1.1%	1.3%	1.4%



<sup>\*</sup>Excludes Fixed Income, Asset Allocation, SDBA, and Loan assets

<sup>\*\*</sup>Excludes Asset Allocation, SDBA, and Loan assets

401(k) Defined Contribution Plan First Quarter 2025

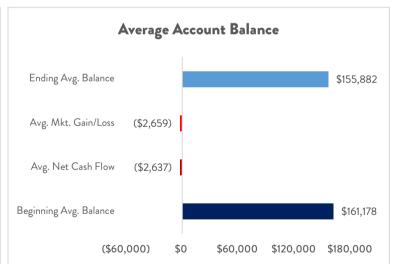
### **PLAN LEVEL CASH FLOWS**

		Cash Flow	Cash Flow		Market	
	Beginning Value	(+)	(-)	Transfer	Gain/Loss	Ending Value
Fixed Income	\$47,328,454	\$461,818	(\$2,641,384)	\$3,210,322	\$441,371	\$48,800,581
Large Cap	\$76,350,986	\$1,221,426	(\$2,823,964)	(\$155,055)	(\$3,166,584)	\$71,426,810
Mid Cap	\$24,605,187	\$455,342	(\$443,279)	(\$1,235,127)	(\$854,680)	\$22,527,443
Small Cap	\$13,476,290	\$273,997	(\$295,665)	(\$2,575,913)	(\$983,890)	\$9,894,819
International	\$13,518,010	\$217,446	(\$546,325)	\$313,854	\$775,689	\$14,278,674
Asset Allocation	\$59,421,049	\$1,294,653	(\$1,073,732)	\$424,127	\$52,083	\$60,118,180
SDBA	\$3,682,105	\$0	\$0	\$17,792	(\$196,320)	\$3,503,576
Total	\$238,382,080	\$3,924,682	(\$7,824,349)	\$0	(\$3,932,331)	\$230,550,082

### **HISTORICAL PLAN CASH FLOWS**

			Market	
	Beginning Value	Net Cash Flow	Gain/Loss	Ending Value
1Q25	\$238,382,080	(\$3,899,667)	(\$3,932,331)	\$230,550,082
YTD	\$238,382,080	(\$3,899,667)	(\$3,932,331)	\$230,550,082
2024	\$213,420,153	(\$2,400,002)	\$27,361,929	\$238,382,080
2023	\$186,410,520	\$1,151,629	\$25,858,004	\$213,420,153
2022	\$211,583,102	\$1,092,184	(\$26,264,766)	\$186,410,520
2021	\$185,633,441	\$1,030,998	\$24,918,663	\$211,583,102
2020	\$163,277,656	\$2,858,713	\$19,497,072	\$185,633,441





 ${\sf Equity\ Indices:\ Russell\ 3000,\ MSCI\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 10\ Mo\ T-Bill,\ Bloomberg\ Global\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 10\ Mo\ T-Bill,\ Bloomberg\ Global\ Ex\ Treasury\ 10\ Mo\ T-Bill,\ Bloomberg\ 10\ Mo\ T-Bill,\ Bl$ 

Aggregate Bond (rebalanced quarterly)

## **SAN BERNARDINO COUNTY**

# **PLAN ASSET ALLOCATION**

Retirement Medical Trust First Quarter 2025

Fixed Income	Ticker	Assets	%
Voya Fixed Account	-	\$101,519,279	37.9%
Voya Government Money Market A	VYAXX	\$217,601	0.1%
Vanguard Federal Money Market Inv	VMFXX	\$1,871,212	0.7%
Sterling Capital Total Return Bond R6	STRDX	\$759,050	0.3%
Fidelity US Bond Index	FXNAX	\$228,710	0.1%
Fidelity Intermediate Treasury Bond Index	FUAMX	\$185,541	0.1%
	Total	\$104,781,393	39.1%

Large Cap	Ticker	Assets	%
Fidelity 500 Index	FXAIX	\$8,018,793	3.0%
Hartford Core Equity R6	HAITX	\$5,782,117	2.2%
	Total	\$13,800,909	5.1%

Mid Cap	Ticker	Assets	%
Fidelity Mid Cap Index	FSMDX	\$3,247,391	1.2%
Baron Growth Instl	BGRIX	\$2,363,849	0.9%
	Total	\$5,611,240	2.1%

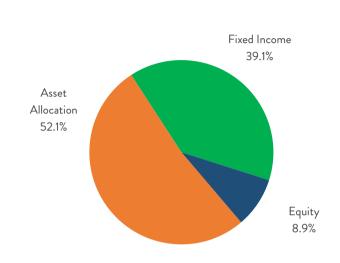
Small Cap	Ticker	Assets	%
Hartford Schroders US Small Cap Opps SDR	SCURX	\$434,023	0.2%
Fidelity Small Cap Index	FSSNX	\$2,062,808	0.8%
	Total	\$2,496,831	0.9%

International	Ticker	Assets	%
MFS International Diversification R6	MDIZX	\$1,084,415	0.4%
Fidelity Total International Index	FTIHX	\$763,337	0.3%
	Total	\$1,847,752	0.7%

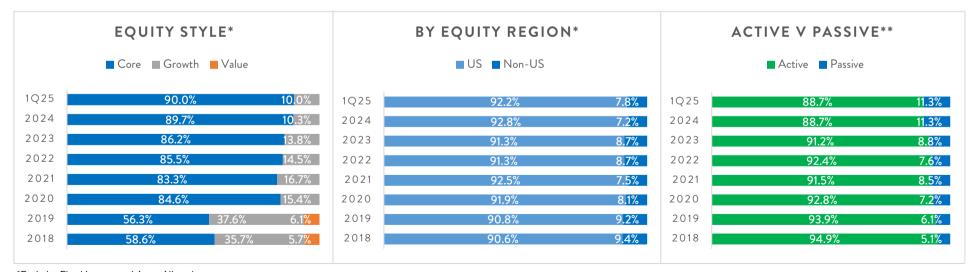
Asset Allocation	Ticker	Assets	%
Vanguard Target Retirement Income	VTINX	\$3,302,494	1.2%
Vanguard Target Retirement 2020	VTWNX	\$20,252,732	7.6%
Vanguard Target Retirement 2025	VTTVX	\$2,511,789	0.9%
Vanguard Target Retirement 2030	VTHRX	\$49,432,111	18.4%
Vanguard Target Retirement 2035	VTTHX	\$4,280,235	1.6%
Vanguard Target Retirement 2040	VFORX	\$41,717,448	15.6%
Vanguard Target Retirement 2045	VTIVX	\$1,041,763	0.4%
Vanguard Target Retirement 2050	VFIFX	\$16,594,918	6.2%
Vanguard Target Retirement 2055	VFFVX	\$146,822	0.1%
Vanguard Target Retirement 2060	VTTSX	\$180,340	0.1%
Vanguard Target Retirement 2065	VLXVX	\$90,540	0.0%
Vanguard Target Retirement 2070	VSVNX	\$74,574	0.0%
	Total	\$139,625,768	52.1%

**TOTAL PLAN ASSETS** \$268,163,893

Retirement Medical Trust First Quarter 2025



Asset Class	1Q25	2024	2023	2022	2021	2020	2019	2018
Fixed Income	39.1%	39.1%	41.7%	46.3%	44.6%	49.4%	54.2%	59.5%
Large Cap	5.1%	5.1%	3.9%	3.5%	4.1%	3.7%	3.3%	2.8%
Mid Cap	2.1%	2.2%	2.3%	2.4%	3.0%	2.7%	2.4%	2.0%
Small Cap	0.9%	1.0%	0.9%	0.9%	0.9%	0.8%	0.9%	0.7%
International	0.7%	0.6%	0.7%	0.7%	0.6%	0.6%	0.7%	0.6%
Asset Allocation	52.1%	52.0%	50.4%	46.2%	46.8%	42.7%	38.6%	34.3%



<sup>\*</sup>Excludes Fixed Income and Asset Allocation assets

<sup>\*\*</sup>Excludes Asset Allocation assets

Retirement Medical Trust First Quarter 2025

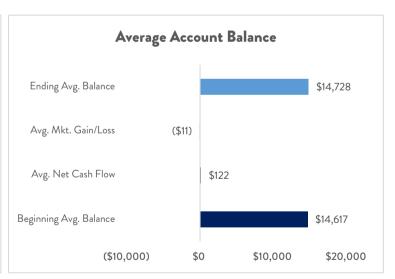
### **PLAN LEVEL CASH FLOWS**

		Cash Flow	Cash Flow		Market	
	Beginning Value	(+)	(-)	Transfer	Gain/Loss	Ending Value
Fixed Income	\$104,010,440	\$2,460,990	(\$1,725,269)	(\$576,608)	\$611,839	\$104,781,393
Large Cap	\$13,640,799	\$168,507	(\$164,818)	\$784,786	(\$628,364)	\$13,800,909
Mid Cap	\$5,768,923	\$63,074	(\$74,346)	\$76,086	(\$222,497)	\$5,611,240
Small Cap	\$2,744,730	\$41,455	(\$20,645)	(\$17,155)	(\$251,554)	\$2,496,831
International	\$1,715,341	\$25,256	(\$21,078)	\$29,199	\$99,035	\$1,847,752
Asset Allocation	\$138,268,577	\$2,856,757	(\$1,385,699)	(\$296,308)	\$182,441	\$139,625,768
Total	\$266,148,810	\$5,616,040	(\$3,391,855)	\$0	(\$209,101)	\$268,163,893

### **HISTORICAL PLAN CASH FLOWS**

		Net Cash	Market	
	Beginning Value	Flow	Gain/Loss	Ending Value
1Q25	\$266,148,810	\$2,224,185	(\$209,101)	\$268,163,893
YTD	\$266,148,810	\$2,224,185	(\$209,101)	\$268,163,893
2024	\$221,077,260	\$26,143,172	\$18,928,378	\$266,148,810
2023	\$188,479,518	\$13,329,994	\$19,267,748	\$221,077,260
2022	\$192,654,036	\$12,833,462	(\$17,007,980)	\$188,479,518
2021	\$167,283,890	\$12,112,368	\$13,257,779	\$192,654,036





 $Equity\ Indices:\ Russell\ 3000,\ MSCI\ ACWI\ ex\ USA;\ Fixed\ Indices:\ US\ Treasury\ 3\ Mo\ T-Bill,\ Bloomberg\ Global$ 

Aggregate Bond (rebalanced quarterly)

Section 4

### SAN BERNARDINO SUPERIOR COURT

Aggressive Allocation Portfolio

### **PLAN ASSET ALLOCATION**

\$84,874,300

Full-Time Plans - Combined First Quarter 2025

Fixed Income	Ticker	Assets	%	Asset Allocation	Ticker	Assets	%
Stabilizer	-	\$11,969,112	14.1%	Vanguard Target Retirement Income Trust I	-	\$181,944	0.2%
Voya Fixed Account	-	\$719,750	0.8%	Vanguard Target Retirement 2020 Trust I	-	\$744,383	0.9%
Voya Government Money Market A	VYAXX	\$2,323	0.0%	Vanguard Target Retirement 2025 Trust I	-	\$379,635	0.4%
Sterling Capital Total Return Bond R6	STRDX	\$2,025,445	2.4%	Vanguard Target Retirement 2030 Trust I	-	\$2,795,856	3.3%
Fidelity US Bond Index	FXNAX	\$600,561	0.7%	Vanguard Target Retirement 2035 Trust I	-	\$1,085,604	1.3%
Fidelity Intermediate Treasury Bond Index	FUAMX	\$91,576	0.1%	Vanguard Target Retirement 2040 Trust I	-	\$2,988,659	3.5%
	Total	\$15,408,768	18.2%	Vanguard Target Retirement 2045 Trust I	-	\$439,376	0.5%
				Vanguard Target Retirement 2050 Trust I	-	\$1,721,877	2.0%
Large Cap	Ticker	Assets	%	Vanguard Target Retirement 2055 Trust I	-	\$279,102	0.3%
Fidelity 500 Index	FXAIX	\$12,964,920	15.3%	Vanguard Target Retirement 2060 Trust I	-	\$127,954	0.2%
Hartford Core Equity R6	HAITX	\$10,439,406	12.3%	Vanguard Target Retirement 2065 Trust I	-	\$57,549	0.1%
· ·	Total	\$23,404,326	27.6%	Vanguard Target Retirement 2070 Trust I	-	\$33,436	0.0%
				Vanguard Target Retirement Income	VTINX	\$16,231	0.0%
Mid Cap	Ticker	Assets	%	Vanguard Target Retirement 2020	VTWNX	\$234,336	0.3%
Fidelity Mid Cap Index	FSMDX	\$5,130,674	6.0%	Vanguard Target Retirement 2025	VTTVX	\$37,927	0.0%
Baron Growth Instl	BGRIX	\$2,888,260	3.4%	Vanguard Target Retirement 2030	VTHRX	\$247,618	0.3%
	Total	\$8,018,934	9.4%	Vanguard Target Retirement 2035	VTTHX	\$2,628	0.0%
				Vanguard Target Retirement 2040	VFORX	\$108,575	0.1%
Small Cap	Ticker	Assets	%	Vanguard Target Retirement 2045	VTIVX	\$1,671	0.0%
Hartford Schroders US Small Cap Opps SDR	SCURX	\$686,505	0.8%	Vanguard Target Retirement 2050	VFIFX	\$23,756	0.0%
Fidelity Small Cap Index	FSSNX	\$2,844,806	3.4%	Vanguard Target Retirement 2055	VFFVX	\$1,903	0.0%
· ·	Total	\$3,531,311	4.2%	Vanguard Target Retirement 2060	VTTSX	\$548	0.0%
				Vanguard Target Retirement 2065	VLXVX	\$485	0.0%
International	Ticker	Assets	%	Vanguard Target Retirement 2070	VSVNX	\$0	0.0%
MFS International Diversification R6	MDIZX	\$4,502,173	5.3%		Sub-Total	\$11,511,054	13.6%
Fidelity Total International Index	FTIHX	\$2,118,086	2.5%		Total	\$25,765,661	30.4%
•	Total	\$6,620,259	7.8%	ı			
				Miscellaneous	Ticker	Assets	%
Asset Allocation	Ticker	Assets	%	Self-Directed Brokerage Account	-	\$199,087	0.2%
Conservative Allocation Portfolio	-	\$3,106,388	3.7%	Participant Loans	-	\$1,925,955	2.3%
Moderate Allocation Portfolio	-	\$7,119,593	8.4%		Total	\$2,125,041	2.5%

**TOTAL PLAN ASSETS** 

4.7%

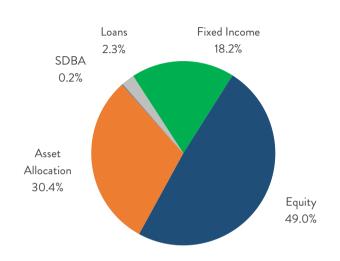
16.8%

\$4,028,627

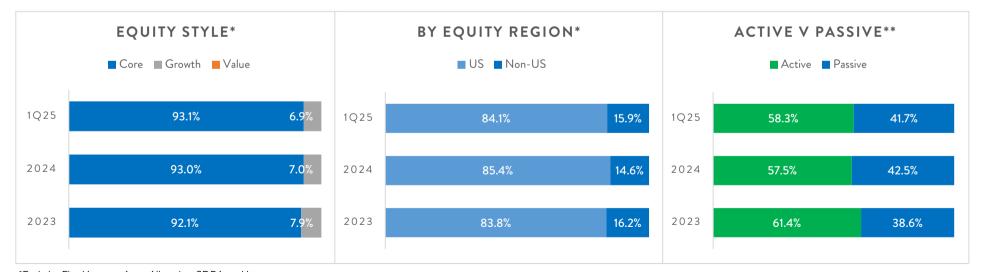
\$14,254,608

Sub-Total

Full-Time Plans - Combined First Quarter 2025



Asset Class	1Q25	2024	2023	2022	2021	2020	2019	2018
Fixed Income	18.2%	17.3%	20.3%	N/A	N/A	N/A	N/A	N/A
Large Cap	27.6%	29.0%	26.1%	N/A	N/A	N/A	N/A	N/A
Mid Cap	9.4%	9.4%	9.4%	N/A	N/A	N/A	N/A	N/A
Small Cap	4.2%	4.5%	4.4%	N/A	N/A	N/A	N/A	N/A
International	7.8%	7.4%	7.7%	N/A	N/A	N/A	N/A	N/A
Asset Allocation	30.4%	29.9%	29.6%	N/A	N/A	N/A	N/A	N/A
SDBA	0.2%	0.2%	0.2%	N/A	N/A	N/A	N/A	N/A
Loans	2.3%	2.3%	2.3%	N/A	N/A	N/A	N/A	N/A



<sup>\*</sup>Excludes Fixed Income, Asset Allocation, SDBA, and Loan assets

<sup>\*\*</sup>Excludes Asset Allocation, SDBA, and Loan assets

Full-Time Plans - Combined First Quarter 2025

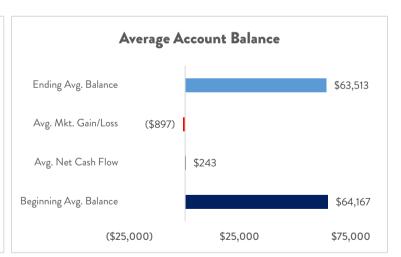
### **PLAN LEVEL CASH FLOWS**

		Cash Flow	Cash Flow		Market	
	Beginning Value	(+)	(-)	Transfer	Gain/Loss	Ending Value
Fixed Income	\$14,858,681	\$258,812	(\$246,851)	\$389,727	\$148,398	\$15,408,768
Large Cap	\$24,844,134	\$306,769	(\$255,596)	(\$460,392)	(\$1,030,590)	\$23,404,326
Mid Cap	\$8,081,033	\$130,052	(\$99,413)	\$232,378	(\$325,117)	\$8,018,934
Small Cap	\$3,877,453	\$69,470	(\$38,410)	(\$19,650)	(\$357,552)	\$3,531,311
International	\$6,316,339	\$84,496	(\$91,011)	(\$53,032)	\$363,467	\$6,620,259
Asset Allocation	\$25,621,504	\$667,918	(\$469,039)	(\$89,032)	\$34,310	\$25,765,661
SDBA	\$203,223	\$0	\$0	\$0	(\$4,136)	\$199,087
Total	\$83,802,369	\$1,517,516	(\$1,200,319)	\$0	(\$1,171,221)	\$82,948,346

### **HISTORICAL PLAN CASH FLOWS**

			Market	
	Beginning Value	Net Cash Flow	Gain/Loss	Ending Value
1Q25	\$83,802,369	\$317,198	(\$1,171,221)	\$82,948,346
YTD	\$83,802,369	\$317,198	(\$1,171,221)	\$82,948,346
2024	\$73,696,429	\$750,513	\$9,355,427	\$83,802,369
2023	N/A	N/A	N/A	\$73,696,429
2022	N/A	N/A	N/A	N/A
2021	N/A	N/A	N/A	N/A
2020	N/A	N/A	N/A	N/A





Equity Indices: Russell 3000, MSCI ACWI ex USA; Fixed Indices: US Treasury 3 Mo T-Bill, Bloomberg Global

Aggregate Bond (rebalanced quarterly)

## SAN BERNARDINO SUPERIOR COURT

# **PLAN ASSET ALLOCATION**

457 Deferred Compensation Plan First Quarter 2025

Fixed Income	Ticker	Assets	%
Stabilizer	-	\$9,078,297	15.6%
Sterling Capital Total Return Bond R6	STRDX	\$1,521,143	2.6%
Fidelity US Bond Index	FXNAX	\$549,561	0.9%
Fidelity Intermediate Treasury Bond Index	FUAMX	\$90,773	0.2%
	Total	\$11,239,773	19.3%

Large Cap	Ticker	Assets	%
Fidelity 500 Index	FXAIX	\$8,368,988	14.4%
Hartford Core Equity R6	HAITX	\$6,886,042	11.8%
	Total	\$15,255,029	26.2%

Mid Cap	Ticker	Assets	%
Fidelity Mid Cap Index	FSMDX	\$3,278,431	5.6%
Baron Growth Instl	BGRIX	\$2,106,049	3.6%
	Total	\$5,384,479	9.3%

Small Cap	Ticker	Assets	%
Hartford Schroders US Small Cap Opps SDR	SCURX	\$572,661	1.0%
Fidelity Small Cap Index	FSSNX	\$1,781,710	3.1%
	Total	\$2,354,371	4.1%

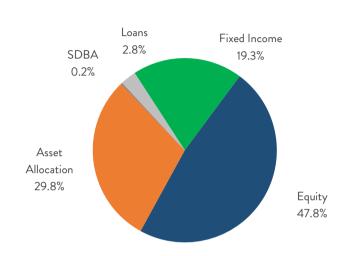
International	Ticker	Assets	%
MFS International Diversification R6	MDIZX	\$3,176,430	5.5%
Fidelity Total International Index	FTIHX	\$1,617,309	2.8%
	Total	\$4,793,739	8.2%

Asset Allocation	Ticker	Assets	%
Conservative Allocation Portfolio	-	\$1,515,549	2.6%
Moderate Allocation Portfolio	-	\$4,497,997	7.7%
Aggressive Allocation Portfolio	-	\$3,145,377	5.4%
Vanguard Target Retirement Income Trust I	-	\$170,227	0.3%
Vanguard Target Retirement 2020 Trust I	-	\$571,646	1.0%
Vanguard Target Retirement 2025 Trust I	-	\$379,635	0.7%
Vanguard Target Retirement 2030 Trust I	-	\$2,151,580	3.7%
Vanguard Target Retirement 2035 Trust I	-	\$807,982	1.4%
Vanguard Target Retirement 2040 Trust I	-	\$2,178,769	3.7%
Vanguard Target Retirement 2045 Trust I	-	\$351,893	0.6%
Vanguard Target Retirement 2050 Trust I	-	\$1,210,094	2.1%
Vanguard Target Retirement 2055 Trust I	-	\$178,758	0.3%
Vanguard Target Retirement 2060 Trust I	-	\$99,757	0.2%
Vanguard Target Retirement 2065 Trust I	-	\$49,363	0.1%
Vanguard Target Retirement 2070 Trust I	-	\$33,436	0.1%
	Total	\$17,342,065	29.8%

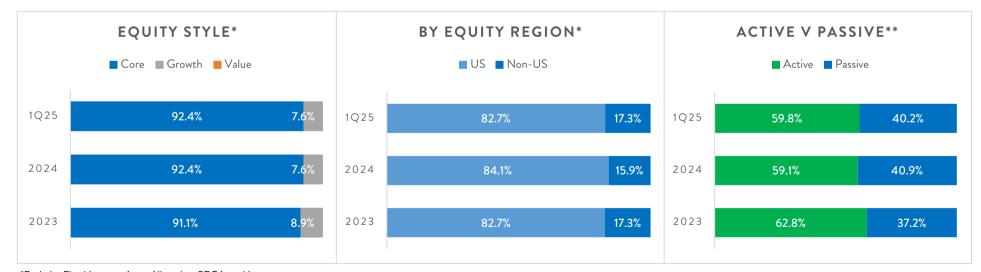
Miscellaneous	Ticker	Assets	%
Self-Directed Brokerage Account	-	\$129,665	0.2%
Participant Loans	-	\$1,620,087	2.8%
	Total	\$1,749,752	3.0%

TOTAL PLAN ASSETS \$58,119,208

457 Deferred Compensation Plan First Quarter 2025



Asset Class	1Q25	2024	2023	2022	2021	2020	2019	2018
Fixed Income	19.3%	18.5%	21.4%	N/A	N/A	N/A	N/A	N/A
Large Cap	26.2%	27.3%	24.6%	N/A	N/A	N/A	N/A	N/A
Mid Cap	9.3%	9.6%	9.5%	N/A	N/A	N/A	N/A	N/A
Small Cap	4.1%	4.4%	4.2%	N/A	N/A	N/A	N/A	N/A
International	8.2%	7.8%	8.0%	N/A	N/A	N/A	N/A	N/A
Asset Allocation	29.8%	29.5%	29.3%	N/A	N/A	N/A	N/A	N/A
SDBA	0.2%	0.2%	0.2%	N/A	N/A	N/A	N/A	N/A
Loans	2.8%	2.7%	2.8%	N/A	N/A	N/A	N/A	N/A



<sup>\*</sup>Excludes Fixed Income, Asset Allocation, SDBA, and Loan assets

<sup>\*\*</sup>Excludes Asset Allocation, SDBA, and Loan assets

457 Deferred Compensation Plan

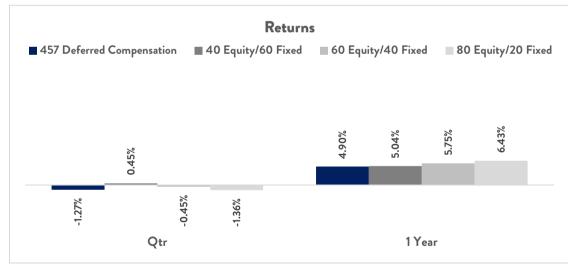
First Quarter 2025

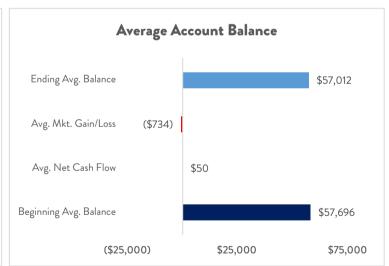
#### **PLAN LEVEL CASH FLOWS**

		Cash Flow	Cash Flow		Market	
	Beginning Value	(+)	(-)	Transfer	Gain/Loss	Ending Value
Fixed Income	\$10,885,763	\$93,161	(\$163,039)	\$311,740	\$112,147	\$11,239,773
Large Cap	\$16,047,199	\$164,529	(\$165,321)	(\$113,034)	(\$678,344)	\$15,255,029
Mid Cap	\$5,626,028	\$84,032	(\$66,380)	(\$49,173)	(\$210,028)	\$5,384,479
Small Cap	\$2,571,876	\$46,265	(\$19,294)	(\$8,504)	(\$235,973)	\$2,354,371
International	\$4,591,950	\$65,058	(\$74,232)	(\$52,669)	\$263,631	\$4,793,739
Asset Allocation	\$17,323,446	\$428,506	(\$343,715)	(\$88,361)	\$22,188	\$17,342,065
SDBA	\$130,696	\$0	\$0	\$0	(\$1,030)	\$129,665
Total	\$57,176,958	\$881,551	(\$831,981)	\$0	(\$727,409)	\$56,499,121

#### **HISTORICAL PLAN CASH FLOWS**

	Beginning		Market	
	Value	Net Cash Flow	Gain/Loss	Ending Value
1Q25	\$57,176,958	\$49,571	(\$727,409)	\$56,499,121
YTD	\$57,176,958	\$49,571	(\$727,409)	\$56,499,121
2024	\$51,283,608	(\$405,349)	\$6,298,699	\$57,176,958
2023	N/A	N/A	N/A	\$51,283,608
2022	N/A	N/A	N/A	N/A
2021	N/A	N/A	N/A	N/A
2020	N/A	N/A	N/A	N/A





Equity Indices: Russell 3000, MSCI ACWI ex USA; Fixed Indices: US Treasury 3 Mo T-Bill, Bloomberg Global

Aggregate Bond (rebalanced quarterly)

# SAN BERNARDINO SUPERIOR COURTS

# **PLAN ASSET ALLOCATION**

401(a) Defined Contribution Plan First Quarter 2025

Fixed Income	Ticker	Assets	%
Stabilizer	-	\$8,555	13.6%
Sterling Capital Total Return Bond R6	STRDX	\$0	0.0%
Fidelity US Bond Index	FXNAX	\$0	0.0%
Fidelity Intermediate Treasury Bond Index	FUAMX	\$0	0.0%
	Total	\$8,555	13.6%

International	Ticker	Assets	%
MFS International Diversification R6	MDIZX	\$0	0.0%
Fidelity Total International Index	FTIHX	\$0	0.0%
	Total	\$0	0.0%

Large Cap	Ticker	Assets	%
Fidelity 500 Index	FXAIX	\$12,479	19.8%
Hartford Core Equity R6	HAITX	\$12,211	19.4%
	Total	\$24,691	39.2%

Large Cap	Ticker	Assets	%
Fidelity 500 Index	FXAIX	\$12,479	19.8%
Hartford Core Equity R6	HAITX	\$12,211	19.4%
	Total	\$24,691	39.2%

Mid Cap	Ticker	Assets	%
Fidelity Mid Cap Index	FSMDX	\$6,648	10.6%
Baron Growth Instl	BGRIX	\$4,035	6.4%
	Total	\$10,683	17.0%

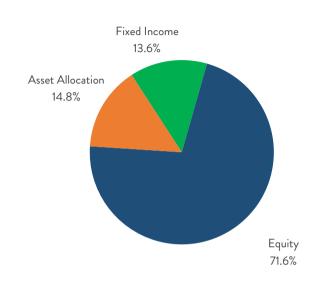
Small Cap	Ticker	Assets	%
Hartford Schroders US Small Cap Opps SDR	SCURX	\$3,859	6.1%
Fidelity Small Cap Index	FSSNX	\$5,860	9.3%
	Total	\$9,718	15.4%

Asset Allocation	Ticker	Assets	%
Conservative Allocation Portfolio	-	\$0	0.0%
Moderate Allocation Portfolio	-	\$0	0.0%
Aggressive Allocation Portfolio	-	\$0	0.0%
Vanguard Target Retirement Income Trust I	-	\$0	0.0%
Vanguard Target Retirement 2020 Trust I	-	\$0	0.0%
Vanguard Target Retirement 2025 Trust I	-	\$0	0.0%
Vanguard Target Retirement 2030 Trust I	-	\$0	0.0%
Vanguard Target Retirement 2035 Trust I	-	\$0	0.0%
Vanguard Target Retirement 2040 Trust I	-	\$9,324	14.8%
Vanguard Target Retirement 2045 Trust I	-	\$0	0.0%
Vanguard Target Retirement 2050 Trust I	-	\$0	0.0%
Vanguard Target Retirement 2055 Trust I	-	\$0	0.0%
Vanguard Target Retirement 2060 Trust I	-	\$0	0.0%
Vanguard Target Retirement 2065 Trust I	-	\$0	0.0%
Vanguard Target Retirement 2070 Trust I	-	\$0	0.0%
	Total	\$9,324	14.8%

**TOTAL PLAN ASSETS** 

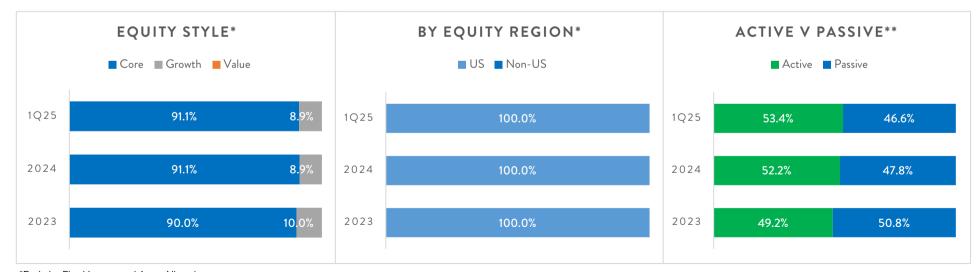
\$62,972

401(a) Defined Contribution Plan First Quarter 2025



#### HISTORICAL PLAN ALLOCATION

Asset Class	1Q25	2024	2023	2022	2021	2020	2019	2018
Fixed Income	13.6%	12.0%	7.6%	N/A	N/A	N/A	N/A	N/A
Large Cap	39.2%	40.5%	43.2%	N/A	N/A	N/A	N/A	N/A
Mid Cap	17.0%	17.4%	21.0%	N/A	N/A	N/A	N/A	N/A
Small Cap	15.4%	16.7%	20.0%	N/A	N/A	N/A	N/A	N/A
International	0.0%	0.0%	0.0%	N/A	N/A	N/A	N/A	N/A
Asset Allocation	14.8%	13.3%	8.2%	N/A	N/A	N/A	N/A	N/A



<sup>\*</sup>Excludes Fixed Income and Asset Allocation assets

<sup>\*\*</sup>Excludes Asset Allocation assets

401(a) Defined Contribution Plan

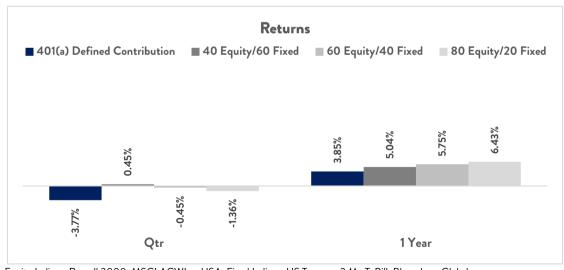
First Quarter 2025

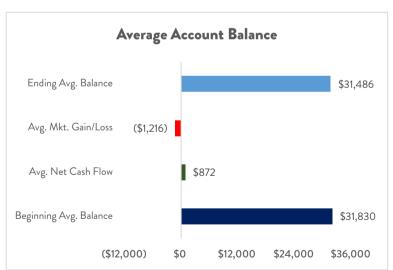
#### **PLAN LEVEL CASH FLOWS**

		Cash Flow	Cash Flow		Market	
	Beginning Value	(+)	(-)	Transfer	Gain/Loss	Ending Value
Fixed Income	\$7,629	\$876	(\$1)	\$0	\$52	\$8,555
Large Cap	\$25,794	\$1	(\$4)	\$0	(\$1,100)	\$24,691
Mid Cap	\$11,100	\$0	(\$2)	\$0	(\$416)	\$10,683
Small Cap	\$10,655	\$0	(\$2)	\$0	(\$935)	\$9,718
International	\$0	\$0	\$0	\$0	\$0	\$0
Asset Allocation	\$8,482	\$876	(\$1)	\$0	(\$33)	\$9,324
Total	\$63,661	\$1,753	(\$10)	\$0	(\$2,432)	\$62,972

#### **HISTORICAL PLAN CASH FLOWS**

			Market	
	Beginning Value	Net Cash Flow	Gain/Loss	Ending Value
1Q25	\$63,661	\$1,743	(\$2,432)	\$62,972
YTD	\$63,661	\$1,743	(\$2,432)	\$62,972
2024	\$47,619	\$7,704	\$8,338	\$63,661
2023	N/A	N/A	N/A	\$47,619
2022	N/A	N/A	N/A	N/A
2021	N/A	N/A	N/A	N/A





Equity Indices: Russell 3000, MSCI ACWI ex USA; Fixed Indices: US Treasury 3 Mo T-Bill, Bloomberg Global

Aggregate Bond (rebalanced quarterly)

# SAN BERNARDINO SUPERIOR COURT

401(k) Defined Contribution Plan

**PLAN ASSET ALLOCATION** First Quarter 2025

Fixed Income	Ticker	Assets	%
Stabilizer	-	\$2,882,260	11.4%
Sterling Capital Total Return Bond R6	STRDX	\$504,303	2.0%
Fidelity US Bond Index	FXNAX	\$51,000	0.2%
Fidelity Intermediate Treasury Bond Index	FUAMX	\$803	0.0%
	Total	\$3,438,365	13.6%

Large Cap	Ticker	Assets	%
Fidelity 500 Index	FXAIX	\$4,561,525	18.1%
Hartford Core Equity R6	HAITX	\$3,539,215	14.0%
	Total	\$8,100,740	32.1%

Mid Cap	Ticker	Assets	%
Fidelity Mid Cap Index	FSMDX	\$1,838,224	7.3%
Baron Growth Instl	BGRIX	\$778,177	3.1%
	Total	\$2,616,401	10.4%

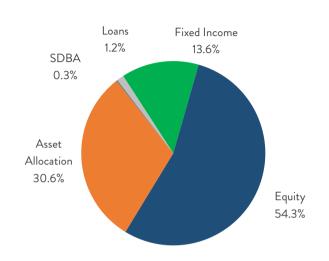
Small Cap	Ticker	Assets	%
Hartford Schroders US Small Cap Opps SDR	SCURX	\$109,985	0.4%
Fidelity Small Cap Index	FSSNX	\$1,049,941	4.2%
	Total	\$1,159,926	4.6%

International	Ticker	Assets	%
MFS International Diversification R6	MDIZX	\$1,325,743	5.2%
Fidelity Total International Index	FTIHX	\$498,059	2.0%
	Total	\$1.823.802	7.2%

Asset Allocation	Ticker	Assets	%
Conservative Allocation Portfolio	-	\$1,590,839	6.3%
Moderate Allocation Portfolio	-	\$2,621,596	10.4%
Aggressive Allocation Portfolio	-	\$883,250	3.5%
Vanguard Target Retirement Income Trust I	-	\$11,717	0.0%
Vanguard Target Retirement 2020 Trust I	-	\$172,737	0.7%
Vanguard Target Retirement 2025 Trust I	-	\$0	0.0%
Vanguard Target Retirement 2030 Trust I	-	\$644,275	2.6%
Vanguard Target Retirement 2035 Trust I	-	\$277,622	1.1%
Vanguard Target Retirement 2040 Trust I	-	\$800,566	3.2%
Vanguard Target Retirement 2045 Trust I	-	\$87,483	0.3%
Vanguard Target Retirement 2050 Trust I	-	\$511,782	2.0%
Vanguard Target Retirement 2055 Trust I	-	\$100,344	0.4%
Vanguard Target Retirement 2060 Trust I	-	\$28,198	0.1%
Vanguard Target Retirement 2065 Trust I	-	\$8,186	0.0%
Vanguard Target Retirement 2070 Trust I	-	\$0	0.0%
	Total	\$7,738,594	30.6%

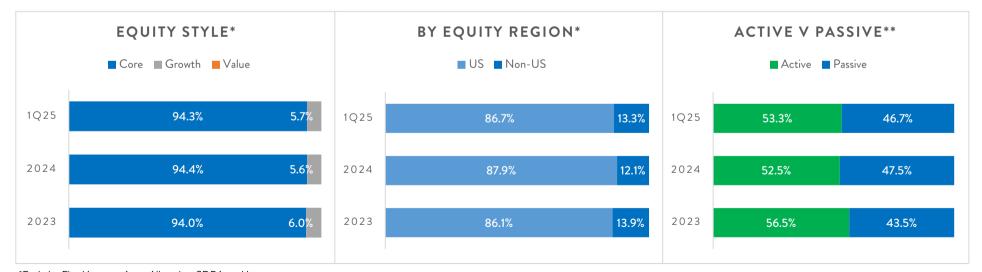
Miscellaneous	Ticker	Assets	%
Self-Directed Brokerage Account	-	\$69,422	0.3%
Participant Loans	-	\$305,868	1.2%
	Total	\$375,289	1.5%

**TOTAL PLAN ASSETS** \$25,253,118 401(k) Defined Contribution Plan First Quarter 2025



#### HISTORICAL PLAN ALLOCATION

Asset Class	1Q25	2024	2023	2022	2021	2020	2019	2018
Fixed Income	13.6%	13.2%	16.0%	N/A	N/A	N/A	N/A	N/A
Large Cap	32.1%	34.2%	31.0%	N/A	N/A	N/A	N/A	N/A
Mid Cap	10.4%	9.5%	9.6%	N/A	N/A	N/A	N/A	N/A
Small Cap	4.6%	5.0%	5.1%	N/A	N/A	N/A	N/A	N/A
International	7.2%	6.7%	7.3%	N/A	N/A	N/A	N/A	N/A
Asset Allocation	30.6%	29.7%	29.6%	N/A	N/A	N/A	N/A	N/A
SDBA	0.3%	0.3%	0.3%	N/A	N/A	N/A	N/A	N/A
Loans	1.2%	1.4%	1.2%	N/A	N/A	N/A	N/A	N/A



<sup>\*</sup>Excludes Fixed Income, Asset Allocation, SDBA, and Loan assets

<sup>\*\*</sup>Excludes Asset Allocation, SDBA, and Loan assets

401(k) Defined Contribution Plan

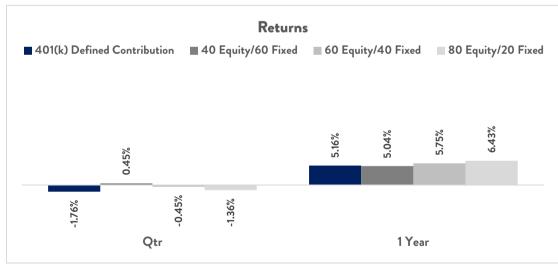
First Quarter 2025

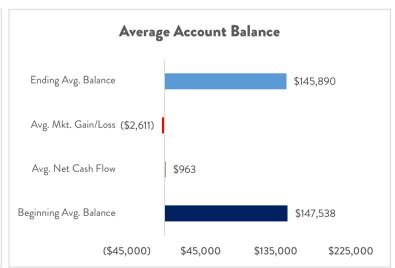
#### **PLAN LEVEL CASH FLOWS**

		Cash Flow	Cash Flow		Market	
	Beginning Value	(+)	(-)	Transfer	Gain/Loss	Ending Value
Fixed Income	\$3,369,684	\$31,494	(\$73,410)	\$77,987	\$32,611	\$3,438,365
Large Cap	\$8,745,931	\$142,239	(\$89,966)	(\$347,378)	(\$350,086)	\$8,100,740
Mid Cap	\$2,436,488	\$46,020	(\$32,935)	\$281,244	(\$114,415)	\$2,616,401
Small Cap	\$1,287,583	\$23,204	(\$19,021)	(\$11,914)	(\$119,927)	\$1,159,926
International	\$1,721,812	\$19,438	(\$16,776)	(\$363)	\$99,691	\$1,823,802
Asset Allocation	\$7,594,945	\$229,969	(\$95,512)	\$424	\$8,768	\$7,738,594
SDBA	\$72,528	\$0	\$0	\$0	(\$3,106)	\$69,422
Total	\$25,228,970	\$492,364	(\$327,620)	\$0	(\$446,464)	\$24,947,251

#### **HISTORICAL PLAN CASH FLOWS**

			Market	
	Beginning Value	Net Cash Flow	Gain/Loss	Ending Value
1Q25	\$25,228,970	\$164,744	(\$446,464)	\$24,947,251
YTD	\$25,228,970	\$164,744	(\$446,464)	\$24,947,251
2024	\$21,332,741	\$928,174	\$2,968,055	\$25,228,970
2023	N/A	N/A	N/A	\$21,332,741
2022	N/A	N/A	N/A	N/A
2021	N/A	N/A	N/A	N/A
2020	N/A	N/A	N/A	N/A





Equity Indices: Russell 3000, MSCI ACWI ex USA; Fixed Indices: US Treasury 3 Mo T-Bill, Bloomberg Global

Aggregate Bond (rebalanced quarterly)

# SAN BERNARDINO SUPERIOR COURT

# **PLAN ASSET ALLOCATION**

Retirement Medical Trust First Quarter 2025

Fixed Income	Ticker	Assets	%
Voya Fixed Account	-	\$719,750	50.0%
Voya Government Money Market A	VYAXX	\$2,323	0.2%
Sterling Capital Total Return Bond R6	STRDX	\$0	0.0%
Fidelity US Bond Index	FXNAX	\$0	0.0%
Fidelity Intermediate Treasury Bond Index	FUAMX	\$0	0.0%
	Total	\$722 O74	50.2%

Large Cap	Ticker	Assets	%
Fidelity 500 Index	FXAIX	\$21,928	1.5%
Hartford Core Equity R6	HAITX	\$1,938	0.1%
	Total	\$23,866	1.7%

Mid Cap	Ticker	Assets	%
Fidelity Mid Cap Index	FSMDX	\$7,370	0.5%
Baron Growth Instl	BGRIX	\$0	0.0%
	Total	\$7,370	0.5%

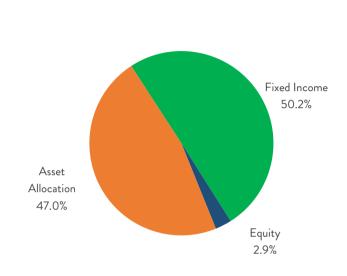
Small Cap	Ticker	Assets	%
Hartford Schroders US Small Cap Opps SDR	SCURX	\$0	0.0%
Fidelity Small Cap Index	FSSNX	\$7,296	0.5%
	Total	\$7,296	0.5%

International	Ticker	Assets	%
MFS International Diversification R6	MDIZX	\$0	0.0%
Fidelity Total International Index	FTIHX	\$2,718	0.2%
	Total	\$2,718	0.2%

Asset Allocation	Ticker	Assets	%
Vanguard Target Retirement Income	VTINX	\$16,231	1.1%
Vanguard Target Retirement 2020	VTWNX	\$234,336	16.3%
Vanguard Target Retirement 2025	VTTVX	\$37,927	2.6%
Vanguard Target Retirement 2030	VTHRX	\$247,618	17.2%
Vanguard Target Retirement 2035	VTTHX	\$2,628	0.2%
Vanguard Target Retirement 2040	VFORX	\$108,575	7.5%
Vanguard Target Retirement 2045	VTIVX	\$1,671	0.1%
Vanguard Target Retirement 2050	VFIFX	\$23,756	1.7%
Vanguard Target Retirement 2055	VFFVX	\$1,903	0.1%
Vanguard Target Retirement 2060	VTTSX	\$548	0.0%
Vanguard Target Retirement 2065	VLXVX	\$485	0.0%
Vanguard Target Retirement 2070	VSVNX	\$0	0.0%
	Total	\$675,679	47.0%

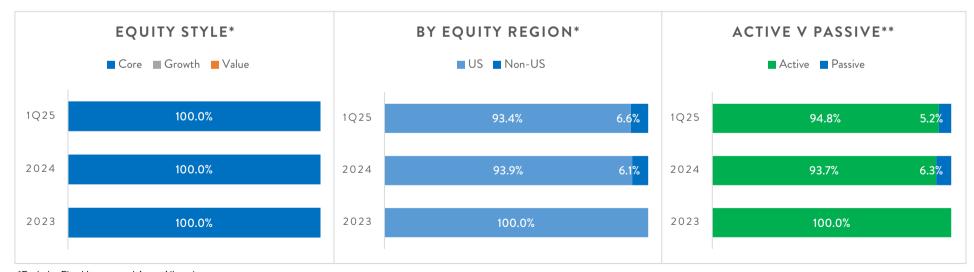
TOTAL PLAN ASSETS \$1,439,003

Retirement Medical Trust First Quarter 2025



#### HISTORICAL PLAN ALLOCATION

Asset Class	1Q25	2024	2023	2022	2021	2020	2019	2018
Fixed Income	50.2%	44.7%	52.2%	N/A	N/A	N/A	N/A	N/A
Large Cap	1.7%	1.9%	0.1%	N/A	N/A	N/A	N/A	N/A
Mid Cap	0.5%	0.6%	0.0%	N/A	N/A	N/A	N/A	N/A
Small Cap	0.5%	0.6%	0.0%	N/A	N/A	N/A	N/A	N/A
International	0.2%	0.2%	0.0%	N/A	N/A	N/A	N/A	N/A
Asset Allocation	47.0%	52.1%	47.7%	N/A	N/A	N/A	N/A	N/A



<sup>\*</sup>Excludes Fixed Income and Asset Allocation assets

<sup>\*\*</sup>Excludes Asset Allocation assets

Retirement Medical Trust First Quarter 2025

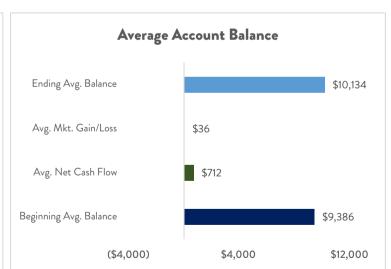
#### **PLAN LEVEL CASH FLOWS**

		Cash Flow	Cash Flow		Market	
	Beginning Value	(+)	(-)	Transfer	Gain/Loss	Ending Value
Fixed Income	\$595,606	\$133,281	(\$10,401)	\$0	\$3,588	\$722,074
Large Cap	\$25,210	\$0	(\$304)	\$20	(\$1,060)	\$23,866
Mid Cap	\$7,417	\$0	(\$96)	\$308	(\$259)	\$7,370
Small Cap	\$7,339	\$0	(\$94)	\$767	(\$717)	\$7,296
International	\$2,578	\$0	(\$3)	\$0	\$144	\$2,718
Asset Allocation	\$694,630	\$8,567	(\$29,811)	(\$1,095)	\$3,387	\$675,679
Total	\$1,332,780	\$141,848	(\$40,708)	\$0	\$5,084	\$1,439,003

#### **HISTORICAL PLAN CASH FLOWS**

		Net Cash	Market	
	Beginning Value	Flow	Gain/Loss	Ending Value
1Q25	\$1,332,780	\$101,139	\$5,084	\$1,439,003
YTD	\$1,332,780	\$101,139	\$5,084	\$1,439,003
2024	\$1,032,461	\$219,984	\$80,335	\$1,332,780
2023	N/A	N/A	N/A	\$1,032,461
2022	N/A	N/A	N/A	N/A
2021	N/A	N/A	N/A	N/A





Equity Indices: Russell 3000, MSCI ACWI ex USA; Fixed Indices: US Treasury 3 Mo T-Bill, Bloomberg Global

Aggregate Bond (rebalanced quarterly)

Section 5

First Quarter 2025

PST Deferred Compensation Retirement Plan

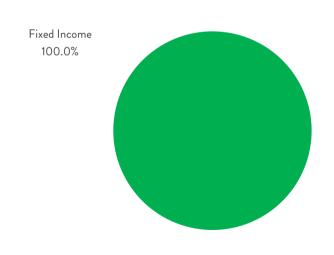
#### HISTORICAL PLAN CASH FLOWS

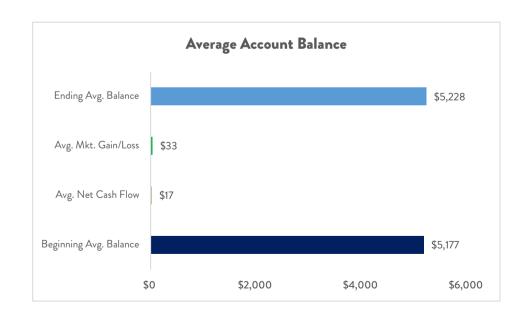
Fixed Income	Ticker	Assets	%
Stabilizer	-	\$53,865,813	100.0%
	Total	\$53,865,813	100.0%

	Beginning Value	Net Cash Flow	Market Gain/Loss	Ending Value
1Q25	\$53,346,199	\$174,640	\$344,974	\$53,865,813
YTD	\$53,346,199	\$174,640	\$344,974	\$53,865,813
2024	\$50,008,033	\$2,036,557	\$1,301,610	\$53,346,199
2023	\$47,281,493	\$1,586,457	\$1,140,083	\$50,008,033
2022	\$43,987,776	\$2,489,021	\$804,696	\$47,281,493
2021	\$40,555,917	\$2,736,548	\$695,312	\$43,987,776

**TOTAL PLAN ASSETS** 

\$53,865,813





Section 6

PST Deferred Compensation Retirement Plan

First Quarter 2025

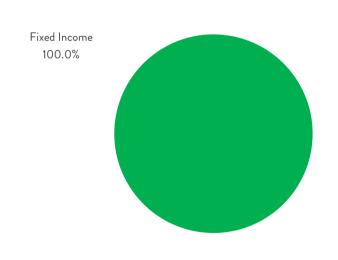
#### HISTORICAL PLAN CASH FLOWS

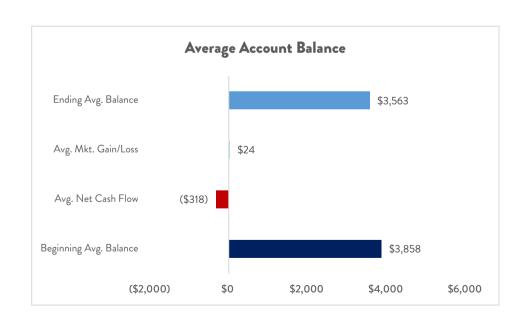
Fixed Income	Ticker	Assets	%
Stabilizer	-	\$174,610	100.0%
	Total	\$174,610	100.0%

	Beginning Value	Net Cash Flow	Market Gain/Loss	Ending Value
1Q25	\$189,037	(\$15,589)	\$1,162	\$174,610
YTD	\$189,037	(\$15,589)	\$1,162	\$174,610
2024	\$182,927	\$1,401	\$4,709	\$189,037
2023	N/A	N/A	N/A	\$182,927
2022	N/A	N/A	N/A	N/A
2021	N/A	N/A	N/A	N/A

**TOTAL PLAN ASSETS** 

\$174,610





Section 7

# SAN BERNARDINO COUNTY & SUPERIOR COURT INVESTMENT POLICY STATEMENT COMPLIANCE REPORT

All Plans - Combined First Quarter 2025

			Proposed Investme	nt Policy Status
	Performance	Qualitative	On-Watch	
Key: 🕑 Pass / • Fail	Factors	Factors	Information	Notes
Stabilizer	P	P	-	
Voya Fixed Account	•	P	1Q23 (Performance)	Trailing Benchmark and Peer Group compliance as of 2Q24.
Voya Government Money Market A	P	P	-	
Vanguard Federal Money Market Inv	P	P	-	
Sterling Capital Total Return Bond R6	P	P	-	
Fidelity US Bond Index	P	P	-	
Fidelity Intermediate Treasury Bond Index	P	P	-	
,				
Fidelity 500 Index	P	P	-	
Hartford Core Equity R6	•	P	4Q24 (Performance)	Trailing Benchmark and Peer Group compliance as of 3Q24.
Fidelity Mid Cap Index	P	P	-	
Baron Growth Instl	P	P	-	
Hartford Schroders US Small Cap Opps SDR	•	P	3Q24 (Performance)	Trailing Benchmark and Peer Group compliance as of 2Q24.
Fidelity Small Cap Index	P	P	-	7
MFS International Diversification R6	•	P	-	Trailing Benchmark and Peer Group compliance as of 1Q25.
Fidelity Total International Index	P	P	-	
,				
Conservative Allocation Portfolio	P	P	-	
Moderate Allocation Portfolio	P	P	3Q21 (Performance)	Performance in compliance as of 2Q
Aggressive Allocation Portfolio	P	P	4Q21 (Performance)	Performance in compliance as of 1Q
Vanguard Target Retirement Income Trust I	•	P	-	Under one-half of the funds in the si Performance out of compliance as o
Vanguard Target Retirement 2020 Trust I	•	P	-	Under one-half of the funds in the si Performance out of compliance as o
Vanguard Target Retirement 2025 Trust I	P	P	-	The compliance as o
Vanguard Target Retirement 2030 Trust I	P	(P)	-	
Vanguard Target Retirement 2035 Trust I	•	P	_	Under one-half of the funds in the s

Performance out of compliance as of 1Q25.

Vanguard Target Retirement 2035 Trust I

# SAN BERNARDINO COUNTY & SUPERIOR COURT INVESTMENT POLICY STATEMENT COMPLIANCE REPORT

All Plans - Combined First Quarter 2025

	Performance	Qualitative
Key: P Pass / ● Fail	Factors	Factors
Vanguard Target Retirement 2040 Trust I	•	P
Vanguard Target Retirement 2045 Trust I	P	P
Vanguard Target Retirement 2050 Trust I	P	P
Vanguard Target Retirement 2055 Trust I	P	P
Vanguard Target Retirement 2060 Trust I	P	P
Vanguard Target Retirement 2065 Trust I	P	P
Vanguard Target Retirement 2070 Trust I	P	P
Vanguard Target Retirement Income	•	P
Vanguard Target Retirement 2020	•	P
Vanguard Target Retirement 2025	P	P
Vanguard Target Retirement 2030	P	P
Vanguard Target Retirement 2035	•	P
Vanguard Target Retirement 2040	•	P
Vanguard Target Retirement 2045	P	P
Vanguard Target Retirement 2050	P	P
Vanguard Target Retirement 2055	P	P
Vanguard Target Retirement 2060	•	P
Vanguard Target Retirement 2065	•	P
Vanguard Target Retirement 2070	P	P

On-Watch	
Information	Notes
	Under one-half of the funds in the suite are out of compliance.
-	Performance out of compliance as of 1Q25.
-	
-	
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-	
	Over one-half of the funds in the suite are out of compliance. Performance
-	out of compliance as of 1Q25.
-	Over one-half of the funds in the suite are out of compliance. Performance
	out of compliance as of 1Q25.
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-	Over one-half of the funds in the suite are out of compliance. Performance
	out of compliance as of 1Q25.
-	Over one-half of the funds in the suite are out of compliance. Performance
	out of compliance as of 1Q25.
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-	Our and helf of the first his the soite are such of courselines. Declaration
-	Over one-half of the funds in the suite are out of compliance. Performance
	out of compliance as of 1Q25.  Over one-half of the funds in the suite are out of compliance. Performance

out of compliance as of 1Q25.

# **PERFORMANCE REVIEW**

					Annualize	d						
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Stabilizer	0.64	0.64	2.59	2.33	2.16	2.31	2.55	2.39	1.80	1.64	2.42	2.59
5 Yr Constant Maturity US Treasury Yield	1.05	1.05	4.16	3.93	2.66	2.28	4.13	4.06	3.00	0.85	0.54	1.96
+/- Index	(0.41)	(0.41)	(1.57)	(1.60)	(0.50)	0.03	(1.58)	(1.67)	(1.20)	0.79	1.88	0.63
US Stable Value	52	52	52	49	34	11	52	55	29	24	4	7
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Voya Fixed Account	0.56	0.56	2.50	2.11	1.84		2.62	2.12	1.34	1.45	1.50	1.86
5 Yr Constant Maturity US Treasury Yield	1.05	1.05	4.16	3.93	2.66	2.28	4.13	4.06	3.00	0.85	0.54	1.96
+/- Index	(0.49)	(0.49)	(1.66)	(1.82)	(0.82)	-	(1.51)	(1.93)	(1.66)	0.60	0.96	(0.09)
US Stable Value	74	74	57	70	64	-	48	75	76	40	82	81
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Voya Government Money Market A	1.01	1.01	4.71	4.07	2.45	1.62	4.97	4.81	1.43	0.10	0.27	1.88
US 90 Day T-Bill	1.04	1.04	4.71	4.34	2.62	1.86	4.97	5.07	2.01	0.04	0.36	2.06
+/- Index	(0.03)	(0.03)	0.00	(0.27)	(0.17)	(0.24)	0.00	(0.26)	(0.58)	0.06	(0.09)	(0.18)
US Money Market - Taxable	43	43	51	45	38	47	48	51	27	2	52	45
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Federal Money Market Inv	1.02	1.02	4.92	4.29	2.58	1.83	5.23	5.09	1.55	0.01	0.45	2.14
US 90 Day T-Bill	1.04	1.04	4.71	4.34	2.62	1.86	4.97	5.07	2.01	0.04	0.36	2.06
+/- Index	(0.02)	(0.02)	0.21	(0.05)	(0.04)	(0.03)	0.26	0.02	(0.46)	(0.03)	0.09	0.08
US Money Market - Taxable	37	37	9	2	3	1	2	3	7	54	4	3
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Sterling Capital Total Return Bond R6	2.61	2.61	5.34	0.95	0.72	2.01	2.26	5.97	-13.15	-1.12	9.35	9.37
Bloomberg US Aggregate Bond Index	2.78	2.78	4.88	0.52	-0.40	1.46	1.25	5.53	-13.01	-1.54	7.51	8.72
+/- Index	(0.17)	(0.17)	0.46	0.43	1.12	0.55	1.01	0.44	(0.14)	0.42	1.84	0.65
US Fund Intermediate Core Bond	67	67	17	17	15	7	15	28	34	28	15	18

# **PERFORMANCE REVIEW**

					Annualize	d						
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Fidelity US Bond Index	2.76	2.76	4.90	0.51	-0.48	1.43	1.34	5.56	-13.03	-1.79	7.80	8.48
Bloomberg US Aggregate Bond Index	2.78	2.78	4.88	0.52	-0.40	1.46	1.25	5.53	-13.01	-1.54	7.51	8.72
+/- Index	(0.02)	(0.02)	0.02	(0.01)	(80.0)	(0.03)	0.09	0.03	(0.02)	(0.25)	0.29	(0.23)
US Fund Intermediate Core Bond	37	37	47	44	80	50	61	51	29	65	50	48
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Fidelity Intermediate Treasury Bond Index	3.66	3.66	5.07	0.18	-1.69	1.09	0.39	4.07	-12.72	-3.00	9.10	7.25
Bloomberg US Treasury 5-10 Year Index	3.61	3.61	5.03	0.18	-1.64	1.14	0.22	4.11	-12.58	-2.97	9.09	7.48
+/- Index	0.05	0.05	0.04	0.00	(0.05)	(0.05)	0.17	(0.04)	(0.14)	(0.03)	0.01	(0.23)
US Fund Intermediate Government	4	4	39	41	86	28	73	52	76	92	8	1
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Fidelity 500 Index	-4.28	-4.28	8.24	9.05	18.58	12.49	25.00	26.29	-18.13	28.69	18.40	31.47
S&P 500 Index	-4.27	-4.27	8.25	9.06	18.59	12.50	25.02	26.29	-18.11	28.71	18.40	31.49
+/- Index	(0.01)	(0.01)	(0.01)	(0.01)	(0.01)	(0.01)	(0.02)	0.00	(0.02)	(0.02)	0.00	(0.01)
US Fund Large Blend	42	42	15	24	21	5	23	23	49	21	33	22
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Hartford Core Equity R6	-4.26	-4.26	7.55	8.43	16.91	11.97	25.88	21.57	-18.65	24.62	18.49	33.89
S&P 500 Index	-4.27	-4.27	8.25	9.06	18.59	12.50	25.02	26.29	-18.11	28.71	18.40	31.49
+/- Index	0.01	0.01	(0.70)	(0.63)	(1.68)	(0.53)	0.86	(4.72)	(0.54)	(4.09)	0.09	2.40
US Fund Large Blend	40	40	29	42	64	21	14	66	61	72	31	5
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Fidelity Mid Cap Index	-3.44	-3.44	2.55	4.62	16.27	8.82	15.35	17.21	-17.28	22.56	17.11	30.51
Russell Mid Cap Index	-3.40	-3.40	2.59	4.62	16.28	8.82	15.34	17.23	-17.32	22.58	17.10	30.54
+/- Index	(0.04)	(0.04)	(0.04)	0.00	(0.01)	0.00	0.01	(0.02)	0.04	(0.02)	0.01	(0.03)
US Fund Mid-Cap Blend	23	23	11	30	35	19	32	29	67	66	24	24

# **PERFORMANCE REVIEW**

					Annualize	d						
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Baron Growth Instl	-4.25	-4.25	-4.70	1.16	13.04	9.30	5.02	14.97	-22.40	20.15	33.05	40.50
Russell Mid Cap Growth Index	-7.12	-7.12	3.57	6.16	14.86	10.14	22.10	25.87	-26.72	12.73	35.59	35.47
+/- Index	2.87	2.87	(8.27)	(5.00)	(1.82)	(0.84)	(17.08)	(10.90)	4.32	7.42	(2.53)	5.03
US Fund Mid-Cap Growth	15	15	58	52	31	30	91	82	13	16	61	8
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Hartford Schroders US Small Cap Opps SDR	-7.72	-7.72	-1.37	0.43	13.17	6.67	12.68	8.71	-16.67	22.98	8.14	32.06
Russell 2000 Index	-9.48	-9.48	-4.01	0.52	13.27	6.30	11.54	16.93	-20.44	14.82	19.96	25.52
+/- Index	1.76	1.76	2.64	(0.09)	(0.10)	0.37	1.14	(8.22)	3.77	8.16	(11.82)	6.53
US Fund Small Blend	42	42	24	70	77	46	27	95	49	51	67	3
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Fidelity Small Cap Index	-9.47	-9.47	-3.88	0.68	13.38	6.44	11.69	17.12	-20.27	14.71	19.99	25.71
Russell 2000 Index	-9.48	-9.48	-4.01	0.52	13.27	6.30	11.54	16.93	-20.44	14.82	19.96	25.52
+/- Index	0.01	0.01	0.13	0.16	0.11	0.14	0.15	0.19	0.17	(0.11)	0.03	0.18
US Fund Small Blend	77	77	53	63	73	53	37	38	79	89	12	36
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
MFS International Diversification R6	5.86	5.86	8.19	5.57	10.67	6.65	6.52	14.44	-17.02	7.78	15.43	26.09
MSCI ACWI Ex-USA (Net) Index	5.23	5.23	6.09	4.48	10.92	4.98	5.53	15.62	-16.00	7.82	10.65	21.51
+/- Index	0.63	0.63	2.10	1.09	(0.25)	1.67	0.99	(1.18)	(1.02)	(0.04)	4.78	4.58
US Fund Foreign Large Blend	73	73	21	47	71	11	24	70	62	70	20	20
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Fidelity Total International Index	5.58	5.58	6.32	4.55	11.23	-	4.99	15.51	-16.28	8.47	11.07	21.48
MSCI ACWI Ex-USA IMI (Net) Index	4.59	4.59	5.50	3.99	11.02	5.02	5.23	15.62	-16.58	8.53	11.12	21.63
+/- Index	0.99	0.99	0.82	0.56	0.21	-	(0.24)	(0.11)	0.30	(0.06)	(0.04)	(0.16)
US Fund Foreign Large Blend	77	77	42	70	61	-	44	59	55	65	42	62

# **PERFORMANCE REVIEW**

				-	Annualize	d						
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Conservative Allocation Portfolio	0.29	0.29	3.86	3.80	6.22	4.58	6.29	7.69	-3.85	6.71	7.74	9.55
Dow Jones Moderately Conservative Index	0.46	0.46	4.69	2.00	5.18	3.88	6.44	9.81	-14.42	4.76	10.08	14.14
+/- Index	(0.17)	(0.17)	(0.83)	1.80	1.04	0.70	(0.15)	(2.12)	10.57	1.95	(2.34)	(4.59)
US Fund Allocation30% to 50% Equity	78	78	83	19	63	45	77	87	2	81	62	100
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Moderate Allocation Portfolio	0.29	0.29	5.54	4.79	9.86	6.06	9.97	13.93	-12.41	11.27	10.15	18.64
Dow Jones Moderate Index	0.14	0.14	4.78	3.16	8.53	5.59	8.55	12.70	-14.97	9.40	12.24	18.60
+/- Index	0.15	0.15	0.76	1.63	1.33	0.47	1.42	1.23	2.56	1.87	(2.09)	0.04
US Fund Allocation50% to 70% Equity	30	30	44	37	55	59	63	47	25	76	71	66
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Aggressive Allocation Portfolio	0.03	0.03	6.25	5.53	12.43	7.10	12.48	17.66	-16.14	14.78	12.42	23.80
Dow Jones Moderately Aggressive Index	-0.44	-0.44	4.88	4.36	11.89	7.10	11.24	15.59	-15.59	14.05	14.14	22.84
+/- Index	0.47	0.47	1.37	1.17	0.54	0.00	1.24	2.07	(0.55)	0.73	(1.72)	0.96
US Fund Allocation70% to 85% Equity	20	20	29	34	35	51	51	37	50	66	60	26
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement Income Trust I	1.34	1.34	5.82	3.11	5.16	4.19	6.62	10.70	-12.70	5.25	10.10	13.27
Vanguard Retirement Income Index	1.21	1.21	5.74	3.17	5.31	4.35	6.72	10.81	-12.44	5.43	10.70	13.40
+/- Index	0.13	0.13	0.08	(0.06)	(0.15)	(0.16)	(0.10)	(0.11)	(0.26)	(0.18)	(0.60)	(0.13)
US Fund Target-Date Retirement	50	50	19	34	56	32	48	44	49	64	29	44
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2020 Trust I	1.14	1.14	6.00	3.53	7.44	5.54	7.78	12.54	-14.14	8.24	12.12	17.73
Vanguard Retirement 2020 Index	0.96	0.96	5.88	3.60	7.61	5.72	7.88	12.65	-13.77	8.43	12.86	17.87
+/- Index	0.18	0.18	0.12	(0.07)	(0.17)	(0.18)	(0.10)	(0.11)	(0.37)	(0.19)	(0.74)	(0.14)
US Fund Target-Date 2020	67	67	21	33	57	31	39	27	40	60	37	32

# **PERFORMANCE REVIEW**

					Annualize	d						
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2025 Trust I	0.67	0.67	6.15	4.15	8.86	6.25	9.48	14.57	-15.44	9.91	13.41	19.78
Vanguard Retirement 2025 Index	0.44	0.44	6.00	4.23	9.04	6.45	9.59	14.73	-15.02	10.10	14.19	19.93
+/- Index	0.23	0.23	0.15	(0.08)	(0.18)	(0.20)	(0.11)	(0.16)	(0.42)	(0.19)	(0.78)	(0.15)
US Fund Target-Date 2025	82	82	18	13	22	15	8	5	48	45	29	17
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2030 Trust I	0.25	0.25	6.10	4.58	10.00	6.79	10.65	16.04	-16.15	11.48	14.19	21.18
Vanguard Retirement 2030 Index	-0.01	-0.01	5.98	4.66	10.20	6.99	10.78	16.27	-15.71	11.65	14.96	21.33
+/- Index	0.26	0.26	0.12	(80.0)	(0.20)	(0.20)	(0.13)	(0.23)	(0.44)	(0.17)	(0.77)	(0.15)
US Fund Target-Date 2030	84	84	19	19	25	20	13	6	43	52	33	34
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2035 Trust I	0.06	0.06	6.29	5.05	11.22	7.35	11.74	17.22	-16.52	13.08	14.93	22.76
Vanguard Retirement 2035 Index	-0.23	-0.23	6.15	5.10	11.39	7.55	11.86	17.43	-16.22	13.24	15.67	22.76
+/- Index	0.29	0.29	0.14	(0.05)	(0.17)	(0.20)	(0.12)	(0.21)	(0.30)	(0.16)	(0.74)	0.00
US Fund Target-Date 2035	70	70	15	25	57	26	30	25	35	74	37	40
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2040 Trust I	-0.16	-0.16	6.45	5.50	12.41	7.88	12.83	18.38	-16.95	14.70	15.59	23.97
Vanguard Retirement 2040 Index	-0.46	-0.46	6.29	5.53	12.58	8.09	12.93	18.60	-16.51	14.85	16.31	24.19
+/- Index	0.30	0.30	0.16	(0.03)	(0.17)	(0.21)	(0.10)	(0.22)	(0.44)	(0.15)	(0.72)	(0.22)
US Fund Target-Date 2040	44	44	13	38	62	30	48	43	33	78	39	44
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2045 Trust I	-0.37	-0.37	6.59	5.92	13.60	8.33	13.84	19.55	-17.33	16.34	16.26	25.10
Vanguard Retirement 2045 Index	-0.69	-0.69	6.44	5.95	13.78	8.55	14.01	19.78	-16.84	16.45	17.03	25.36
+/- Index	0.32	0.32	0.15	(0.03)	(0.18)	(0.22)	(0.17)	(0.23)	(0.49)	(0.11)	(0.77)	(0.26)
US Fund Target-Date 2045	40	40	13	32	41	25	54	38	30	61	35	34

# **PERFORMANCE REVIEW**

				-	Annualize	d						
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2050 Trust I	-0.54	-0.54	6.72	6.27	13.91	8.47	14.67	20.25	-17.44	16.60	16.45	25.07
Vanguard Retirement 2050 Index	-0.88	-0.88	6.56	6.28	14.08	8.70	14.86	20.46	-17.07	16.77	17.18	25.36
+/- Index	0.34	0.34	0.16	(0.01)	(0.17)	(0.23)	(0.19)	(0.21)	(0.37)	(0.17)	(0.73)	(0.29)
US Fund Target-Date 2050	40	40	9	21	32	21	38	37	28	62	35	41
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2055 Trust I	-0.54	-0.54	6.70	6.26	13.90	8.46	14.65	20.23	-17.43	16.61	16.42	25.09
Vanguard Retirement 2055 Index	-0.88	-0.88	6.56	6.28	14.08	8.70	14.86	20.46	-17.07	16.77	17.18	25.36
+/- Index	0.34	0.34	0.14	(0.02)	(0.18)	(0.24)	(0.21)	(0.23)	(0.36)	(0.16)	(0.76)	(0.27)
US Fund Target-Date 2055	37	37	10	23	43	26	42	42	25	67	38	42
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2060 Trust I	-0.52	-0.52	6.72	6.28	13.91	8.48	14.65	20.23	-17.39	16.60	16.49	25.07
Vanguard Retirement 2060 Index	-0.88	-0.88	6.56	6.28	14.08	8.70	14.86	20.46	-17.07	16.77	17.18	25.36
+/- Index	0.36	0.36	0.16	0.00	(0.17)	(0.22)	(0.21)	(0.23)	(0.32)	(0.17)	(0.69)	(0.29)
US Fund Target-Date 2060	37	37	9	24	44	40	44	44	23	72	38	50
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2065 Trust I	-0.52	-0.52	6.71	6.28	13.92	-	14.65	20.22	-17.39	16.56	16.48	25.10
Vanguard Retirement 2065 Index	-0.88	-0.88	6.56	6.28	14.08	-	14.86	20.46	-17.07	16.77	17.18	25.36
+/- Index	0.36	0.36	0.15	0.00	(0.16)	-	(0.21)	(0.24)	(0.32)	(0.21)	(0.70)	(0.26)
US Fund Target-Date 2065+	33	33	9	26	45	-	44	51	18	63	49	59
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2070 Trust I	-0.53	-0.53	6.70	-	-	-	14.66	20.28	-	-	-	-
Vanguard Retirement 2070 Index	-0.88	-0.88	6.56	-	-	-	14.86	20.46	-	-	-	-
+/- Index	0.35	0.35	0.14	-	-	-	(0.20)	(0.18)	-	-	-	-

# **PERFORMANCE REVIEW**

					Annualize	nd .						
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement Income	1.37	1.37	5.82	3.11	5.14	4.15	6.58	10.65	-12.74	5.25	10.02	13.16
Vanguard Retirement Income Index	1.21	1.21	5.74	3.17	5.31	4.35	6.72	10.81	-12.44	5.43	10.70	13.40
+/- Index	0.16	0.16	0.08	(0.06)	(0.17)	(0.20)	(0.14)	(0.16)	(0.30)	(0.18)	(0.68)	(0.24)
US Fund Target-Date Retirement	47	47	19	34	56	32	49	46	49	64	30	48
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2020	1.13	1.13	5.97	3.50	7.40	5.47	7.75	12.51	-14.15	8.17	12.04	17.63
Vanguard Retirement 2020 Index	0.96	0.96	5.88	3.60	7.61	5.72	7.88	12.65	-13.77	8.43	12.86	17.87
+/- Index	0.17	0.17	0.09	(0.10)	(0.21)	(0.25)	(0.13)	(0.14)	(0.38)	(0.26)	(0.82)	(0.24)
US Fund Target-Date 2020	67	67	21	35	59	40	41	28	40	62	41	32
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2025	0.64	0.64	6.10	4.08	8.77	6.16	9.44	14.55	-15.55	9.80	13.30	19.63
Vanguard Retirement 2025 Index	0.44	0.44	6.00	4.23	9.04	6.45	9.59	14.73	-15.02	10.10	14.19	19.93
+/- Index	0.20	0.20	0.10	(0.15)	(0.27)	(0.29)	(0.15)	(0.18)	(0.53)	(0.30)	(0.89)	(0.30)
US Fund Target-Date 2025	85	85	20	16	29	17	9	6	52	47	34	20
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2030	0.21	0.21	6.03	4.51	9.94	6.70	10.64	15.99	-16.27	11.38	14.10	21.07
Vanguard Retirement 2030 Index	-0.01	-0.01	5.98	4.66	10.20	6.99	10.78	16.27	-15.71	11.65	14.96	21.33
+/- Index	0.22	0.22	0.05	(0.15)	(0.26)	(0.29)	(0.14)	(0.28)	(0.56)	(0.27)	(0.86)	(0.26)
US Fund Target-Date 2030	85	85	20	22	30	29	13	7	47	54	35	37
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2035	0.04	0.04	6.26	5.01	11.15	7.26	11.78	17.14	-16.62	12.96	14.79	22.44
Vanguard Retirement 2035 Index	-0.23	-0.23	6.15	5.10	11.39	7.55	11.86	17.43	-16.22	13.24	15.67	22.76
+/- Index	0.27	0.27	0.11	(0.09)	(0.24)	(0.29)	(80.0)	(0.29)	(0.40)	(0.28)	(0.87)	(0.33)
US Fund Target-Date 2035	71	71	16	27	60	34	27	26	38	78	38	49

# **PERFORMANCE REVIEW**

					Annualize	d						
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2040	-0.21	-0.21	6.42	5.47	12.36	7.80	12.88	18.34	-16.98	14.56	15.47	23.86
Vanguard Retirement 2040 Index	-0.46	-0.46	6.29	5.53	12.58	8.09	12.93	18.60	-16.51	14.85	16.31	24.19
+/- Index	0.25	0.25	0.13	(0.06)	(0.22)	(0.29)	(0.05)	(0.26)	(0.47)	(0.29)	(0.83)	(0.33)
US Fund Target-Date 2040	47	47	14	39	66	36	46	44	34	80	39	49
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2045	-0.40	-0.40	6.57	5.90	13.56	8.27	13.91	19.48	-17.36	16.16	16.30	24.94
Vanguard Retirement 2045 Index	-0.69	-0.69	6.44	5.95	13.78	8.55	14.01	19.78	-16.84	16.45	17.03	25.36
+/- Index	0.29	0.29	0.13	(0.05)	(0.22)	(0.28)	(0.10)	(0.30)	(0.52)	(0.29)	(0.73)	(0.42)
US Fund Target-Date 2045	41	41	14	33	44	27	51	41	31	65	34	40
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2050	-0.56	-0.56	6.65	6.22	13.84	8.40	14.64	20.17	-17.46	16.41	16.39	24.98
Vanguard Retirement 2050 Index	-0.88	-0.88	6.56	6.28	14.08	8.70	14.86	20.46	-17.07	16.77	17.18	25.36
+/- Index	0.32	0.32	0.09	(0.06)	(0.24)	(0.30)	(0.22)	(0.29)	(0.39)	(0.36)	(0.79)	(0.38)
US Fund Target-Date 2050	40	40	10	23	37	27	39	39	29	70	35	45
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2055	-0.56	-0.56	6.67	6.23	13.84	8.38	14.64	20.16	-17.46	16.44	16.32	24.98
Vanguard Retirement 2055 Index	-0.88	-0.88	6.56	6.28	14.08	8.70	14.86	20.46	-17.07	16.77	17.18	25.36
+/- Index	0.32	0.32	0.11	(0.05)	(0.24)	(0.32)	(0.22)	(0.30)	(0.39)	(0.33)	(0.86)	(0.38)
US Fund Target-Date 2055	40	40	11	26	44	34	43	44	26	75	40	47
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2060	-0.57	-0.57	6.65	6.23	13.83	8.38	14.63	20.18	-17.46	16.44	16.32	24.96
Vanguard Retirement 2060 Index	-0.88	-0.88	6.56	6.28	14.08	8.70	14.86	20.46	-17.07	16.77	17.18	25.36
+/- Index	0.31	0.31	0.09	(0.05)	(0.25)	(0.32)	(0.23)	(0.28)	(0.39)	(0.33)	(0.85)	(0.40)
US Fund Target-Date 2060	42	42	12	26	51	54	45	47	25	77	41	56

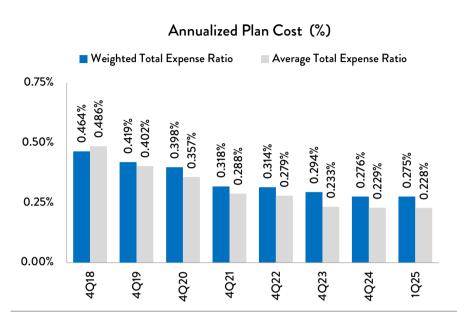
# **PERFORMANCE REVIEW**

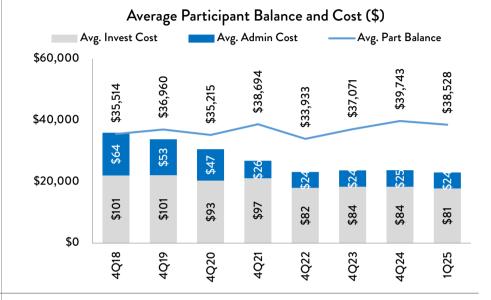
				F	Annualized	d						
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2065	-0.54	-0.54	6.67	6.24	13.84	-	14.62	20.15	-17.39	16.46	16.17	24.96
Vanguard Retirement 2065 Index	-0.88	-0.88	6.56	6.28	14.08	-	14.86	20.46	-17.07	16.77	17.18	25.36
+/- Index	0.34	0.34	0.11	(0.04)	(0.24)	-	(0.24)	(0.31)	(0.32)	(0.31)	(1.00)	(0.39)
US Fund Target-Date 2065+	35	35	10	28	51	-	45	54	18	67	56	59
	QTR	YTD	1Yr	3Yr	5Yr	10Yr	2024	2023	2022	2021	2020	2019
Vanguard Target Retirement 2070	-0.56	-0.56	6.61			-	14.59	20.24				
Vanguard Retirement 2070 Index	-0.88	-0.88	6.56	-	-	-	14.86	20.46	-	-	-	-
+/- Index	0.32	0.32	0.05	-	-	-	(0.27)	(0.22)	-	-	-	-
US Fund Target-Date 2065+	36	36	12	-	-	-	45	50	-	-	-	-

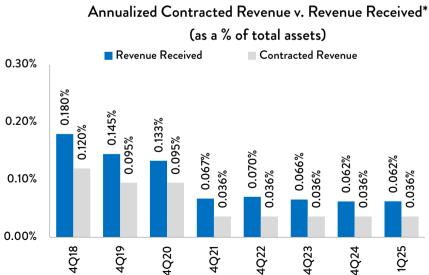
Section 8

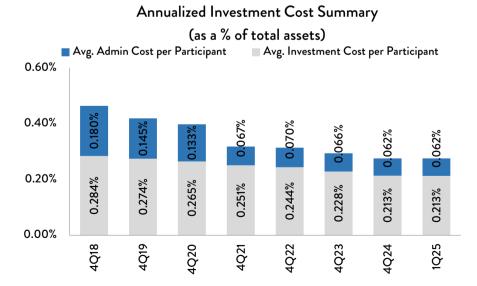
First Quarter 2025

Full-Time Plans - Combined









<sup>\*</sup>Revenue received is 0.062% annually on all assets excluding SDBA. Contracted revenue is 0.036% annually on all assets excluding SDBA.

Full-Time Plans - Combined

Annualized

**PLAN FEE ANALYSIS** 

					Est. Total Invest.	Est. Total Admin.
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost	Cost
Stabilizer	-	\$258,531,362	0.340%	0.062%	\$879,007	\$161,554
Voya Fixed Account	-	\$101,519,279	0.400%	0.062%	\$406,077	\$63,439
Voya Government Money Market A**	VYAXX	\$217,601	0.350%	0.062%	\$762	\$136
Vanguard Federal Money Market Inv	VMFXX	\$1,871,212	0.110%	0.062%	\$2,058	\$1,169
Sterling Capital Total Return Bond R6	STRDX	\$32,357,437	0.350%	0.062%	\$113,251	\$20,220
Fidelity US Bond Index	FXNAX	\$15,175,060	0.025%	0.062%	\$3,794	\$9,483
Fidelity Intermediate Treasury Bond Index	FUAMX	\$3,658,260	0.030%	0.062%	\$1,097	\$2,286
Fidelity 500 Index	FXAIX	\$236,556,079	0.015%	0.062%	\$35,483	\$147,822
Hartford Core Equity R6	HAITX	\$177,848,846	0.360%	0.062%	\$640,256	\$111,136
Fidelity Mid Cap Index	FSMDX	\$89,892,463	0.025%	0.062%	\$22,473	\$56,173
Baron Growth Instl*	BGRIX	\$46,033,532	0.930%	0.062%	\$428,112	\$28,766
Hartford Schroders US Small Cap Opps SDR	SCURX	\$11,480,231	0.950%	0.062%	\$109,062	\$7,174
Fidelity Small Cap Index	FSSNX	\$49,390,478	0.025%	0.062%	\$12,348	\$30,864
MFS International Diversification R6	MDIZX	\$62,752,677	0.730%	0.062%	\$458,095	\$39,214
Fidelity Total International Index	FTIHX	\$46,602,265	0.060%	0.062%	\$27,961	\$29,121
Conservative Allocation Portfolio	-	\$37,873,479	0.250%	0.062%	\$94,684	\$23,667
Moderate Allocation Portfolio*	-	\$96,626,412	0.160%	0.062%	\$154,602	\$60,381
Aggressive Allocation Portfolio*	-	\$78,059,671	0.100%	0.062%	\$78,060	\$48,779
Vanguard Target Retirement Income Trust I	-	\$4,558,701	0.065%	0.062%	\$2,963	\$2,849
Vanguard Target Retirement 2020 Trust I	-	\$19,569,794	0.065%	0.062%	\$12,720	\$12,229
Vanguard Target Retirement 2025 Trust I	-	\$5,612,238	0.065%	0.062%	\$3,648	\$3,507
Vanguard Target Retirement 2030 Trust I	-	\$59,720,674	0.065%	0.062%	\$38,818	\$37,319
Vanguard Target Retirement 2035 Trust I	-	\$12,207,149	0.065%	0.062%	\$7,935	\$7,628
Vanguard Target Retirement 2040 Trust I	-	\$73,137,293	0.065%	0.062%	\$47,539	\$45,703
Vanguard Target Retirement 2045 Trust I	-	\$7,859,557	0.065%	0.062%	\$5,109	\$4,911
Vanguard Target Retirement 2050 Trust I	-	\$78,925,854	0.065%	0.062%	\$51,302	\$49,320
Vanguard Target Retirement 2055 Trust I	-	\$8,195,103	0.065%	0.062%	\$5,327	\$5,121
Vanguard Target Retirement 2060 Trust I	-	\$6,672,732	0.065%	0.062%	\$4,337	\$4,170
Vanguard Target Retirement 2065 Trust I	-	\$3,983,739	0.065%	0.062%	\$2,589	\$2,489

#### **SAN BERNARDINO COUNTY**

#### Full-Time Plans - Combined

#### **PLAN FEE ANALYSIS**

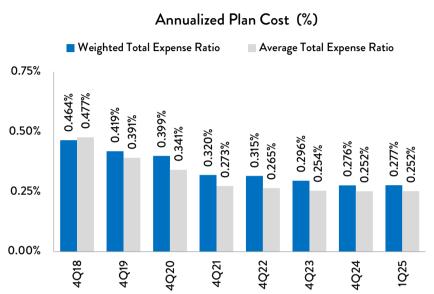
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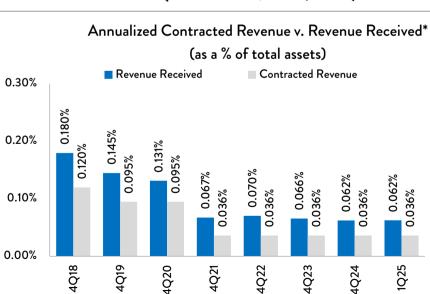
					Est. Total Invest.	Est. Total Admin.
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost	Cost
Vanguard Target Retirement 2070 Trust I	-	\$817,286	0.065%	0.062%	\$531	\$511
Vanguard Target Retirement Income	VTINX	\$3,302,494	0.080%	0.062%	\$2,642	\$2,064
Vanguard Target Retirement 2020	VTWNX	\$20,252,732	0.080%	0.062%	\$16,202	\$12,656
Vanguard Target Retirement 2025	VTTVX	\$2,511,789	0.080%	0.062%	\$2,009	\$1,570
Vanguard Target Retirement 2030	VTHRX	\$49,432,111	0.080%	0.062%	\$39,546	\$30,890
Vanguard Target Retirement 2035	VTTHX	\$4,280,235	0.080%	0.062%	\$3,424	\$2,675
Vanguard Target Retirement 2040	VFORX	\$41,717,448	0.080%	0.062%	\$33,374	\$26,069
Vanguard Target Retirement 2045	VTIVX	\$1,041,763	0.080%	0.062%	\$833	\$651
Vanguard Target Retirement 2050	VFIFX	\$16,594,918	0.080%	0.062%	\$13,276	\$10,370
Vanguard Target Retirement 2055	VFFVX	\$146,822	0.080%	0.062%	\$117	\$92
Vanguard Target Retirement 2060	VTTSX	\$180,340	0.080%	0.062%	\$144	\$113
Vanguard Target Retirement 2065	VLXVX	\$90,540	0.080%	0.062%	\$72	\$57
Vanguard Target Retirement 2070	VSVNX	\$74,574	0.080%	0.062%	\$60	\$47
Self-Directed Brokerage Account	-	\$12,072,927	-	0.000%	-	\$0
TOTAL	•	\$1,779,405,159			\$3,761,701	\$1,104,390

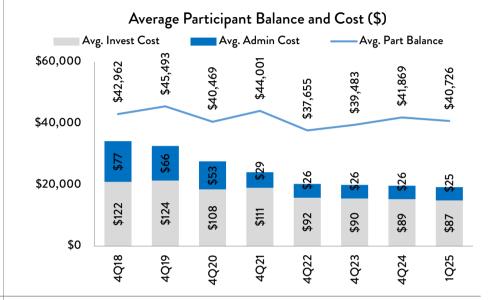
Plan Administration Cost	Quarter	Annualized
Contracted Revenue to Voya (3.6 bps excluding SDBA - est):	\$159,060	\$636,240
Additional Administrative Allowance (\$505,000 pro-rated - est):	\$117,038	\$468,151
Total Plan Administration Cost (6.2 bps excluding SDBA - est):	\$276,098	\$1,104,390

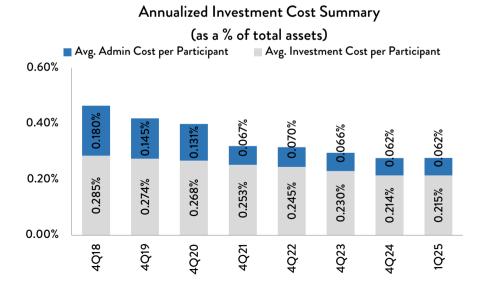
<sup>\*</sup>Revenue derived from funds credited to participant accounts in which they are held. For fee reporting purposes, the credit has been used to offset the reported fund expense ratio.

<sup>\*\*</sup>No explicit expense ratio given for Vova Fixed Account. An expense ratio of 0.41% is assumed for reporting purposes.









<sup>\*</sup>Revenue received is 0.062% annually on all assets excluding SDBA. Contracted revenue is 0.036% annually on all assets excluding SDBA.

# **PLAN FEE ANALYSIS**

457 Deferred Compensation Plan

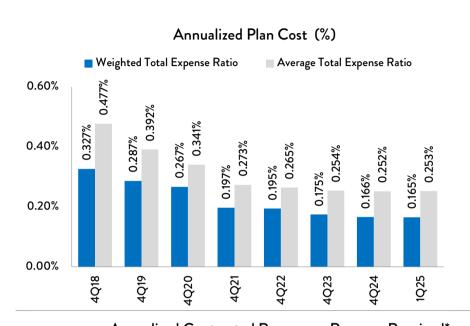
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					Est. Total Invest.	Est. Total Admin.
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost	Cost
Stabilizer	-	\$213,676,669	0.340%	0.062%	\$726,501	\$133,245
Sterling Capital Total Return Bond R6	STRDX	\$27,222,126	0.350%	0.062%	\$95,277	\$16,975
Fidelity US Bond Index	FXNAX	\$13,418,492	0.025%	0.062%	\$3,355	\$8,368
Fidelity Intermediate Treasury Bond Index	FUAMX	\$2,693,704	0.030%	0.062%	\$808	\$1,680
Fidelity 500 Index	FXAIX	\$186,081,878	0.015%	0.062%	\$27,912	\$116,037
Hartford Core Equity R6	HAITX	\$138,977,326	0.360%	0.062%	\$500,318	\$86,664
Fidelity Mid Cap Index	FSMDX	\$70,618,861	0.025%	0.062%	\$17,655	\$44,037
Baron Growth Instl*	BGRIX	\$35,761,563	0.930%	0.062%	\$332,583	\$22,300
Hartford Schroders US Small Cap Opps SDR	SCURX	\$9,211,239	0.950%	0.062%	\$87,507	\$5,744
Fidelity Small Cap Index	FSSNX	\$38,544,597	0.025%	0.062%	\$9,636	\$24,036
MFS International Diversification R6	MDIZX	\$52,685,278	0.730%	0.062%	\$384,603	\$32,854
Fidelity Total International Index	FTIHX	\$39,905,678	0.060%	0.062%	\$23,943	\$24,884
Conservative Allocation Portfolio	-	\$26,716,356	0.250%	0.062%	\$66,791	\$16,660
Moderate Allocation Portfolio*	-	\$77,256,833	0.160%	0.062%	\$123,611	\$48,176
Aggressive Allocation Portfolio*	-	\$67,098,794	0.100%	0.062%	\$67,099	\$41,842
Vanguard Target Retirement Income Trust I	-	\$3,727,817	0.065%	0.062%	\$2,423	\$2,325
Vanguard Target Retirement 2020 Trust I	-	\$14,247,550	0.065%	0.062%	\$9,261	\$8,885
Vanguard Target Retirement 2025 Trust I	-	\$3,527,591	0.065%	0.062%	\$2,293	\$2,200
Vanguard Target Retirement 2030 Trust I	-	\$42,003,691	0.065%	0.062%	\$27,302	\$26,193
Vanguard Target Retirement 2035 Trust I	-	\$8,421,277	0.065%	0.062%	\$5,474	\$5,251
Vanguard Target Retirement 2040 Trust I	-	\$54,467,741	0.065%	0.062%	\$35,404	\$33,965
Vanguard Target Retirement 2045 Trust I	-	\$4,831,793	0.065%	0.062%	\$3,141	\$3,013
Vanguard Target Retirement 2050 Trust I	-	\$68,197,298	0.065%	0.062%	\$44,328	\$42,527
Vanguard Target Retirement 2055 Trust I	-	\$5,894,693	0.065%	0.062%	\$3,832	\$3,676
Vanguard Target Retirement 2060 Trust I	-	\$5,614,111	0.065%	0.062%	\$3,649	\$3,501
Vanguard Target Retirement 2065 Trust I	-	\$3,622,923	0.065%	0.062%	\$2,355	\$2,259
Vanguard Target Retirement 2070 Trust I	-	\$713,597	0.065%	0.062%	\$464	\$445
Self-Directed Brokerage Account	-	\$8,569,351	-	0.000%	-	\$0
TOTAL		\$1,223,708,827			\$2,607,524	\$757,740

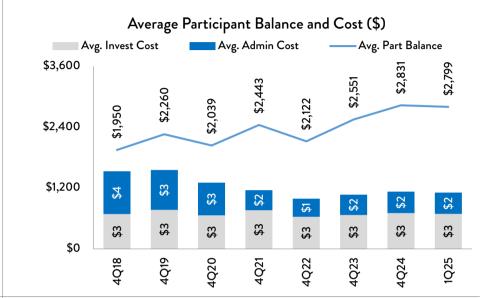
Plan Administration Cost		Quarter	Annualized
	Plan Generated Revenue (est):	\$189,435	\$757,740
	Contracted Revenue (est):	\$109,363	\$437,450
	Net Excess/(Deficit) (est):	\$80,072	\$320,290

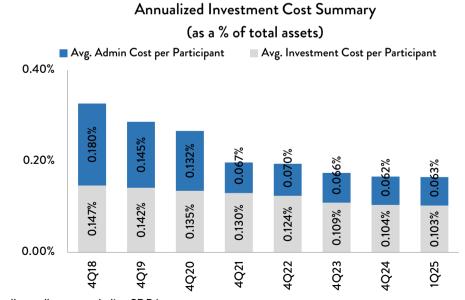
<sup>\*</sup>Revenue derived from funds credited to participant accounts in which they are held. For fee reporting purposes, the credit has been used to offset the reported fund expense ratio.

401(a) Defined Contribution Plan



Annualized Contracted Revenue v. Revenue Received\* (as a % of total assets) Revenue Received ■ Contracted Revenue 0.30% 0.180% 0.095% 0.20% 0.132% 0.120% 0.095% 0.036% 0.067% .036% 0.066% 0.062% 0.10% 0.00% 4Q19 4Q20 4Q18 4Q21 4Q23 4Q24 1Q25 4Q22





<sup>\*</sup>Revenue received is 0.062% annually on all assets excluding SDBA. Contracted revenue is 0.036% annually on all assets excluding SDBA.

Annualized

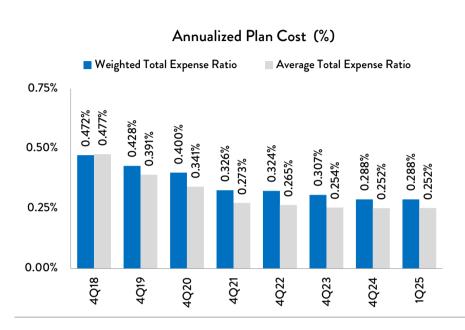
401(a) Defined Contribution Plan

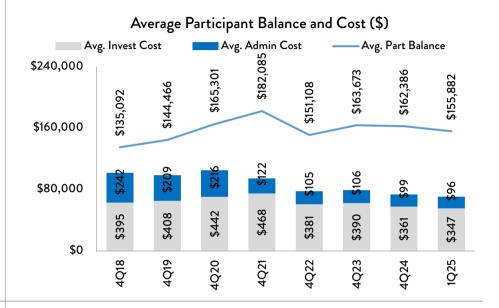
					Est. Total Invest.	Est. Total Admin.
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost	Cost
Stabilizer	-	\$2,357,066	0.340%	0.063%	\$8,014	\$1,474
Sterling Capital Total Return Bond R6	STRDX	\$279,475	0.350%	0.063%	\$978	\$175
Fidelity US Bond Index	FXNAX	\$43,788	0.025%	0.063%	\$11	\$27
Fidelity Intermediate Treasury Bond Index	FUAMX	\$56,917	0.030%	0.063%	\$17	\$36
Fidelity 500 Index	FXAIX	\$2,947,685	0.015%	0.063%	\$442	\$1,843
Hartford Core Equity R6	HAITX	\$1,170,317	0.360%	0.063%	\$4,213	\$732
Fidelity Mid Cap Index	FSMDX	\$824,852	0.025%	0.063%	\$206	\$516
Baron Growth Instl*	BGRIX	\$582,035	0.930%	0.063%	\$5,413	\$364
Hartford Schroders US Small Cap Opps SDR	SCURX	\$210,125	0.950%	0.063%	\$1,996	\$131
Fidelity Small Cap Index	FSSNX	\$513,098	0.025%	0.063%	\$128	\$321
MFS International Diversification R6	MDIZX	\$261,690	0.730%	0.063%	\$1,910	\$164
Fidelity Total International Index	FTIHX	\$375,870	0.060%	0.063%	\$226	\$235
Conservative Allocation Portfolio	-	\$1,141,491	0.250%	0.063%	\$2,854	\$714
Moderate Allocation Portfolio*	-	\$1,658,629	0.160%	0.063%	\$2,654	\$1,037
Aggressive Allocation Portfolio*	-	\$1,629,616	0.100%	0.063%	\$1,630	\$1,019
Vanguard Target Retirement Income Trust I	-	\$699,874	0.065%	0.063%	\$455	\$438
Vanguard Target Retirement 2020 Trust I	-	\$3,856,600	0.065%	0.063%	\$2,507	\$2,411
Vanguard Target Retirement 2025 Trust I	-	\$782,799	0.065%	0.063%	\$509	\$489
Vanguard Target Retirement 2030 Trust I	-	\$11,266,817	0.065%	0.063%	\$7,323	\$7,044
Vanguard Target Retirement 2035 Trust I	-	\$1,690,501	0.065%	0.063%	\$1,099	\$1,057
Vanguard Target Retirement 2040 Trust I	-	\$13,061,617	0.065%	0.063%	\$8,490	\$8,167
Vanguard Target Retirement 2045 Trust I	-	\$1,861,238	0.065%	0.063%	\$1,210	\$1,164
Vanguard Target Retirement 2050 Trust I	-	\$6,897,762	0.065%	0.063%	\$4,484	\$4,313
Vanguard Target Retirement 2055 Trust I	-	\$1,680,060	0.065%	0.063%	\$1,092	\$1,050
Vanguard Target Retirement 2060 Trust I	-	\$945,888	0.065%	0.063%	\$615	\$591
Vanguard Target Retirement 2065 Trust I	-	\$175,837	0.065%	0.063%	\$114	\$110
Vanguard Target Retirement 2070 Trust I		\$10,711	0.065%	0.063%	\$7	\$7
TOTAL		\$56,982,357			\$58,596	\$35,628

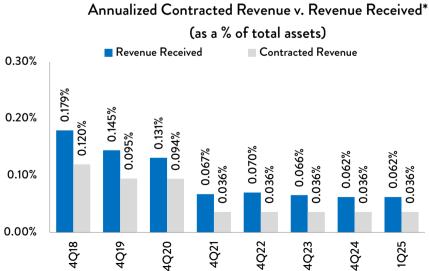
Plan Administration Cost		Quarter	Annualized
	Plan Generated Revenue (est):	\$8,907	\$35,628
	Contracted Revenue (est):	\$5,128	\$20,514
	Net Excess/(Deficit) (est):	\$3,779	\$15,114

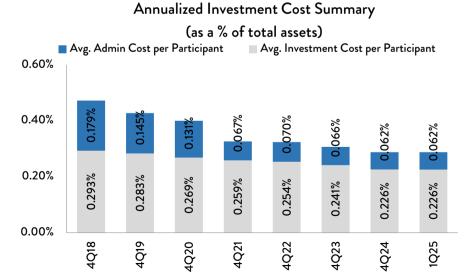
<sup>\*</sup>Revenue derived from funds credited to participant accounts in which they are held. For fee reporting purposes, the credit has been used to offset the reported fund expense ratio.

401(k) Defined Contribution Plan









<sup>\*</sup>Revenue received is 0.062% annually on all assets excluding SDBA. Contracted revenue is 0.036% annually on all assets excluding SDBA.

# **PLAN FEE ANALYSIS**

401(k) Defined Contribution Plan First Quarter 2025

Annualized

					Est. Total Invest
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost
Stabilizer	-	\$42,497,627	0.340%	0.062%	\$144,492
Sterling Capital Total Return Bond R6	STRDX	\$4,096,786	0.360%	0.062%	\$14,748
Fidelity US Bond Index	FXNAX	\$1,484,069	0.025%	0.062%	\$371
Fidelity Intermediate Treasury Bond Index	FUAMX	\$722,099	0.030%	0.062%	\$217
Fidelity 500 Index	FXAIX	\$39,507,723	0.015%	0.062%	\$5,926
Hartford Core Equity R6	HAITX	\$31,919,087	0.360%	0.062%	\$114,909
Fidelity Mid Cap Index	FSMDX	\$15,201,359	0.025%	0.062%	\$3,800
Baron Growth InstI*	BGRIX	\$7,326,084	0.900%	0.062%	\$65,935
Hartford Schroders US Small Cap Opps SDR	SCURX	\$1,624,844	0.960%	0.062%	\$15,599
Fidelity Small Cap Index	FSSNX	\$8,269,975	0.025%	0.062%	\$2,067
MFS International Diversification R6	MDIZX	\$8,721,294	0.730%	0.062%	\$63,665
Fidelity Total International Index	FTIHX	\$5,557,380	0.060%	0.062%	\$3,334
Conservative Allocation Portfolio	-	\$10,015,632	0.250%	0.062%	\$25,039
Moderate Allocation Portfolio*	-	\$17,710,950	0.160%	0.062%	\$28,338
Aggressive Allocation Portfolio*	-	\$9,331,262	0.100%	0.062%	\$9,331
Vanguard Target Retirement Income Trust I	-	\$131,009	0.065%	0.062%	\$85
Vanguard Target Retirement 2020 Trust I	-	\$1,465,645	0.065%	0.062%	\$953
Vanguard Target Retirement 2025 Trust I	-	\$1,301,849	0.065%	0.062%	\$846
Vanguard Target Retirement 2030 Trust I	-	\$6,450,167	0.065%	0.062%	\$4,193
Vanguard Target Retirement 2035 Trust I	-	\$2,095,371	0.065%	0.062%	\$1,362
Vanguard Target Retirement 2040 Trust I	-	\$5,607,936	0.065%	0.062%	\$3,645
Vanguard Target Retirement 2045 Trust I	-	\$1,166,526	0.065%	0.062%	\$758
Vanguard Target Retirement 2050 Trust I	-	\$3,830,795	0.065%	0.062%	\$2,490
Vanguard Target Retirement 2055 Trust I	-	\$620,350	0.065%	0.062%	\$403
Vanguard Target Retirement 2060 Trust I	-	\$112,732	0.065%	0.062%	\$73
Vanguard Target Retirement 2065 Trust I	-	\$184,979	0.065%	0.062%	\$120
Vanguard Target Retirement 2070 Trust I	-	\$92,977	0.065%	0.062%	\$60
Self-Directed Brokerage Account	-	\$3,503,576	-	0.000%	-
TOTAL	ı	\$230,550,082	1		\$512,761

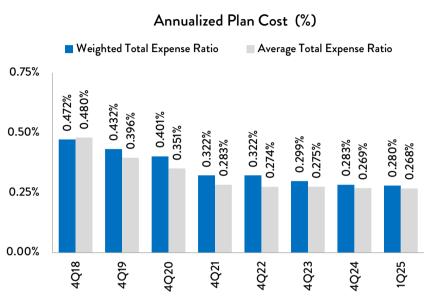
Annualized				
Est. Total Invest.	Est. Total Admin.			
Cost	Cost			
\$144,492	\$26,503			
\$14,748	\$2,555			
\$371	\$926			
\$217	\$450			
\$5,926	\$24,639			
\$114,909	\$19,906			
\$3,800	\$9,480			
\$65,935	\$4,569			
\$15,599	\$1,013			
\$2,067	\$5,157			
\$63,665	\$5,439			
\$3,334	\$3,466			
\$25,039	\$6,246			
\$28,338	\$11,045			
\$9,331	\$5,819			
\$85	\$82			
\$953	\$914			
\$846	\$812			
\$4,193	\$4,023			
\$1,362	\$1,307			
\$3,645	\$3,497			
\$758	\$727			
\$2,490	\$2,389			
\$403	\$387			
\$73	\$70			
\$120	\$115			
\$60	\$58			
-	\$0			
\$512,761	\$141,595			

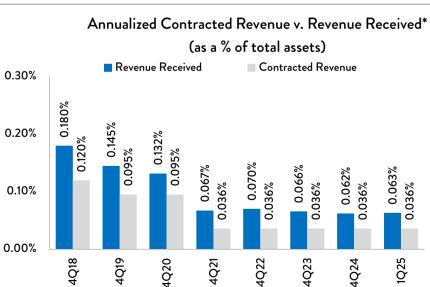
Plan Administration Cost		Quarter	Annualized
	Plan Generated Revenue (est):	\$35,399	\$141,595
	Contracted Revenue (est):	\$20,434	\$81,737
	Net Excess/(Deficit) (est):	\$14,965	\$59,858

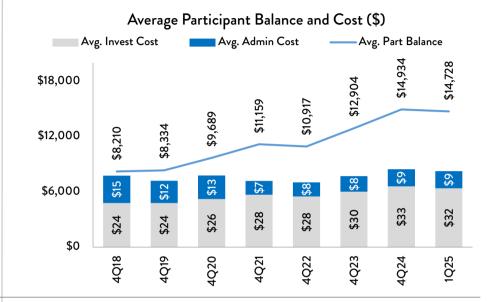
<sup>\*</sup>Revenue derived from funds credited to participant accounts in which they are held. For fee reporting purposes, the credit has been used to offset the reported fund expense ratio.

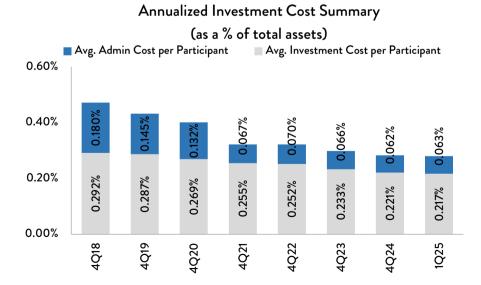
First Quarter 2025

Retirement Medical Trust









<sup>\*</sup>Revenue received is 0.062% annually on all assets excluding SDBA. Contracted revenue is 0.036% annually on all assets excluding SDBA.

**Retirement Medical Trust** 

First Quarter 2025

					Est. Total Invest.	Est. Total Admin.
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost	Cost
Voya Fixed Account**	-	\$101,519,279	0.400%	0.063%	\$406,077	\$64,151
Voya Government Money Market A	VYAXX	\$217,601	0.350%	0.063%	\$762	\$138
Vanguard Federal Money Market Inv	VMFXX	\$1,871,212	0.110%	0.063%	\$2,058	\$1,182
Sterling Capital Total Return Bond R6	STRDX	\$759,050	0.350%	0.063%	\$2,657	\$480
Fidelity US Bond Index	FXNAX	\$228,710	0.025%	0.063%	\$57	\$145
Fidelity Intermediate Treasury Bond Index	FUAMX	\$185,541	0.030%	0.063%	\$56	\$117
Fidelity 500 Index	FXAIX	\$8,018,793	0.015%	0.063%	\$1,203	\$5,067
Hartford Core Equity R6	HAITX	\$5,782,117	0.360%	0.063%	\$20,816	\$3,654
Fidelity Mid Cap Index	FSMDX	\$3,247,391	0.025%	0.063%	\$812	\$2,052
Baron Growth Instl*	BGRIX	\$2,363,849	0.930%	0.063%	\$21,984	\$1,494
Hartford Schroders US Small Cap Opps SDR	SCURX	\$434,023	0.950%	0.063%	\$4,123	\$274
Fidelity Small Cap Index	FSSNX	\$2,062,808	0.025%	0.063%	\$516	\$1,304
MFS International Diversification R6	MDIZX	\$1,084,415	0.730%	0.063%	\$7,916	\$685
Fidelity Total International Index	FTIHX	\$763,337	0.060%	0.063%	\$458	\$482
Vanguard Target Retirement Income	VTINX	\$3,302,494	0.080%	0.063%	\$2,642	\$2,087
Vanguard Target Retirement 2020	VTWNX	\$20,252,732	0.080%	0.063%	\$16,202	\$12,798
Vanguard Target Retirement 2025	VTTVX	\$2,511,789	0.080%	0.063%	\$2,009	\$1,587
Vanguard Target Retirement 2030	VTHRX	\$49,432,111	0.080%	0.063%	\$39,546	\$31,237
Vanguard Target Retirement 2035	VTTHX	\$4,280,235	0.080%	0.063%	\$3,424	\$2,705
Vanguard Target Retirement 2040	VFORX	\$41,717,448	0.080%	0.063%	\$33,374	\$26,362
Vanguard Target Retirement 2045	VTIVX	\$1,041,763	0.080%	0.063%	\$833	\$658
Vanguard Target Retirement 2050	VFIFX	\$16,594,918	0.080%	0.063%	\$13,276	\$10,487
Vanguard Target Retirement 2055	VFFVX	\$146,822	0.080%	0.063%	\$117	\$93
Vanguard Target Retirement 2060	VTTSX	\$180,340	0.080%	0.063%	\$144	\$114
Vanguard Target Retirement 2065	VLXVX	\$90,540	0.080%	0.063%	\$72	\$57
Vanguard Target Retirement 2070	VSVNX	\$74,574	0.080%	0.063%	\$60	\$47
TOTAL	,	\$268,163,893			\$581,194	\$169,456

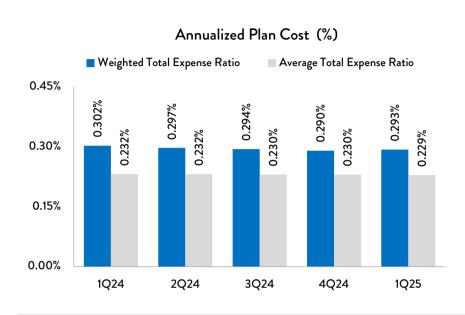
Plan Administration Cost		Quarter	Annualized
	Plan Generated Revenue (est):	\$42,364	\$169,456
	Contracted Revenue (est):	\$24,135	\$96,539
	Net Excess/(Deficit) (est):	\$18,229	\$72,917

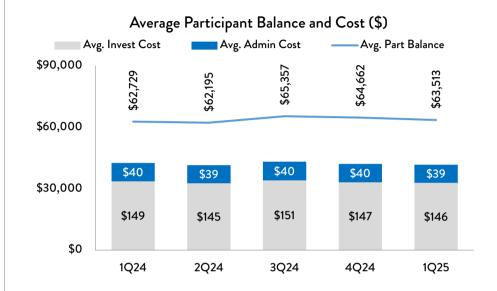
<sup>\*</sup>Revenue derived from funds credited to participant accounts in which they are held. For fee reporting purposes, the credit has been used to offset the reported fund expense ratio.

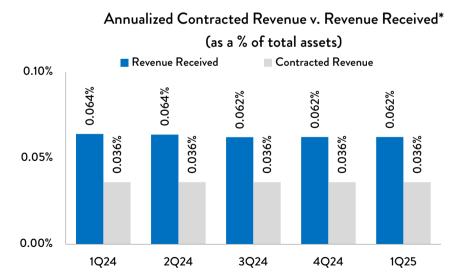
<sup>\*\*</sup>No explicit expense ratio given for the Voya Fixed Account. An expense ratio of 0.41% is assumed for reporting purposes.

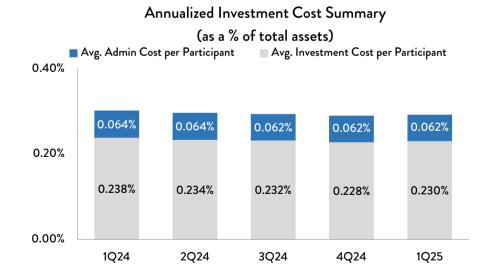
Section 9

Full-Time Plans - Combined First Quarter 2025









<sup>\*</sup>Revenue received is 0.062% annually on all assets excluding SDBA. Contracted revenue is 0.036% annually on all assets excluding SDBA.

### SAN BERNARDINO SUPERIOR COURT

### Full-Time Plans - Combined

### **PLAN FEE ANALYSIS**

First Quarter 2025

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					Est. Total Invest.	Est. Total Admin.
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost	Cost
Stabilizer	-	\$11,969,112	0.340%	0.062%	\$40,695	\$7,446
Voya Fixed Account**	-	\$719,750	0.400%	0.062%	\$2,879	\$448
Voya Government Money Market A	VYAXX	\$2,323	0.350%	0.062%	\$8	\$1
Sterling Capital Total Return Bond R6	STRDX	\$2,025,445	0.350%	0.062%	\$7,089	\$1,260
Fidelity US Bond Index	FXNAX	\$600,561	0.025%	0.062%	\$150	\$374
Fidelity Intermediate Treasury Bond Index	FUAMX	\$91,576	0.030%	0.062%	\$27	\$57
Fidelity 500 Index	FXAIX	\$12,964,920	0.015%	0.062%	\$1,945	\$8,065
Hartford Core Equity R6	HAITX	\$10,439,406	0.360%	0.062%	\$37,582	\$6,494
Fidelity Mid Cap Index	FSMDX	\$5,130,674	0.025%	0.062%	\$1,283	\$3,192
Baron Growth Instl*	BGRIX	\$2,888,260	0.930%	0.062%	\$26,861	\$1,797
Hartford Schroders US Small Cap Opps SDR	SCURX	\$686,505	0.950%	0.062%	\$6,522	\$427
Fidelity Small Cap Index	FSSNX	\$2,844,806	0.025%	0.062%	\$711	\$1,770
MFS International Diversification R6	MDIZX	\$4,502,173	0.730%	0.062%	\$32,866	\$2,801
Fidelity Total International Index	FTIHX	\$2,118,086	0.060%	0.062%	\$1,271	\$1,318
Conservative Allocation Portfolio	-	\$3,106,388	0.250%	0.062%	\$7,766	\$1,932
Moderate Allocation Portfolio*	-	\$7,119,593	0.160%	0.062%	\$11,391	\$4,429
Aggressive Allocation Portfolio*	-	\$4,028,627	0.100%	0.062%	\$4,029	\$2,506
Vanguard Target Retirement Income Trust I	-	\$181,944	0.065%	0.062%	\$118	\$113
Vanguard Target Retirement 2020 Trust I	-	\$744,383	0.065%	0.062%	\$484	\$463
Vanguard Target Retirement 2025 Trust I	-	\$379,635	0.065%	0.062%	\$247	\$236
Vanguard Target Retirement 2030 Trust I	-	\$2,795,856	0.065%	0.062%	\$1,817	\$1,739
Vanguard Target Retirement 2035 Trust I	-	\$1,085,604	0.065%	0.062%	\$706	\$675
Vanguard Target Retirement 2040 Trust I	-	\$2,988,659	0.065%	0.062%	\$1,943	\$1,859
Vanguard Target Retirement 2045 Trust I	-	\$439,376	0.065%	0.062%	\$286	\$273
Vanguard Target Retirement 2050 Trust I	-	\$1,721,877	0.065%	0.062%	\$1,119	\$1,071
Vanguard Target Retirement 2055 Trust I	-	\$279,102	0.065%	0.062%	\$181	\$174
Vanguard Target Retirement 2060 Trust I	-	\$127,954	0.065%	0.062%	\$83	\$80
Vanguard Target Retirement 2065 Trust I	-	\$57,549	0.065%	0.062%	\$37	\$36

### SAN BERNARDINO SUPERIOR COURT

**PLAN FEE ANALYSIS** 

First Quarter 2025

Full-Time Plans - Combined

					Est. Total Invest.	Est. Total Admin.
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost	Cost
Vanguard Target Retirement 2070 Trust I	-	\$33,436	0.065%	0.062%	\$22	\$21
Vanguard Target Retirement Income	VTINX	\$16,231	0.080%	0.062%	\$13	\$10
Vanguard Target Retirement 2020	VTWNX	\$234,336	0.080%	0.062%	\$187	\$146
Vanguard Target Retirement 2025	VTTVX	\$37,927	0.080%	0.062%	\$30	\$24
Vanguard Target Retirement 2030	VTHRX	\$247,618	0.080%	0.062%	\$198	\$154
Vanguard Target Retirement 2035	VTTHX	\$2,628	0.080%	0.062%	\$2	\$2
Vanguard Target Retirement 2040	VFORX	\$108,575	0.080%	0.062%	\$87	\$68
Vanguard Target Retirement 2045	VTIVX	\$1,671	0.080%	0.062%	\$1	\$1
Vanguard Target Retirement 2050	VFIFX	\$23,756	0.080%	0.062%	\$19	\$15
Vanguard Target Retirement 2055	VFFVX	\$1,903	0.080%	0.062%	\$2	\$1
Vanguard Target Retirement 2060	VTTSX	\$548	0.080%	0.062%	\$0	\$0
Vanguard Target Retirement 2065	VLXVX	\$485	0.080%	0.062%	\$0	\$0
Vanguard Target Retirement 2070	VSVNX	\$0	0.080%	0.062%	\$0	\$0
Self-Directed Brokerage Account	-	\$199,087	-	0.000%	-	\$0
TOTAL	·	\$82,948,346			\$190,658	\$51,476

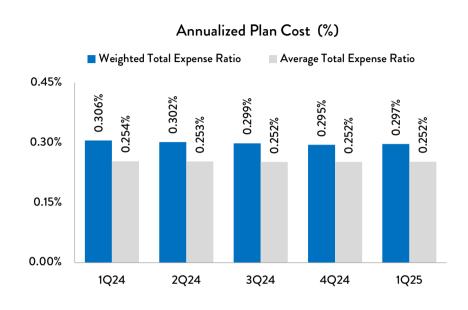
LSt. Total lilvest.	Lst. Total Admin.		
Cost	Cost		
\$22	\$21		
\$13	\$10		
\$187	\$146		
\$30	\$24		
\$198	\$154		
\$2	\$2		
\$87	\$68		
\$1	\$1		
\$19	\$15		
\$2	\$1		
\$0	\$0		
\$0	\$0		
\$0	\$0		
-	\$0		
\$190,658	\$51,476		
	\$22 \$13 \$187 \$30 \$198 \$2 \$87 \$1 \$19 \$2 \$0 \$0 \$0		

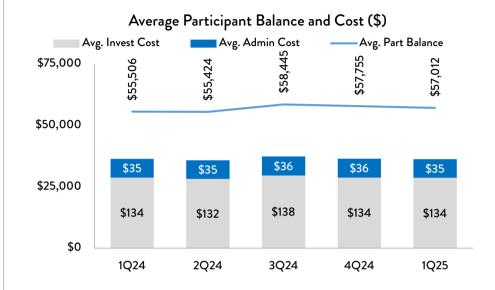
Plan Administration Cost	Quarter	Annualized
Contracted Revenue to Voya (3.6 bps excluding SDBA - est):	\$7,447	\$29,790
Additional Administrative Allowance (\$505,000 pro-rated - est):	\$5,422	\$21,686
Total Plan Administration Cost (6.8 bps excluding SDBA - est):	\$12,869	\$51,476

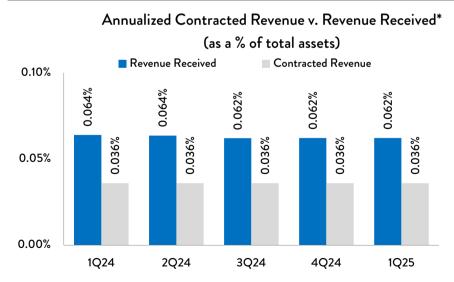
<sup>\*</sup>Revenue derived from funds credited to participant accounts in which they are held. For fee reporting purposes, the credit has been used to offset the reported fund expense ratio.

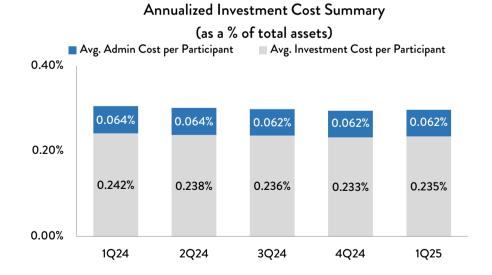
<sup>\*\*</sup>No explicit expense ratio given for Vova Fixed Account. An expense ratio of 0.41% is assumed for reporting purposes.

First Quarter 2025



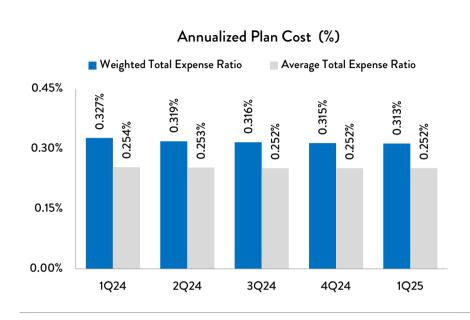


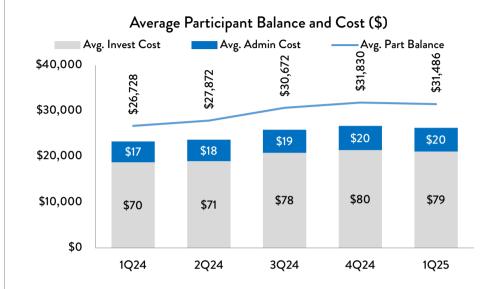


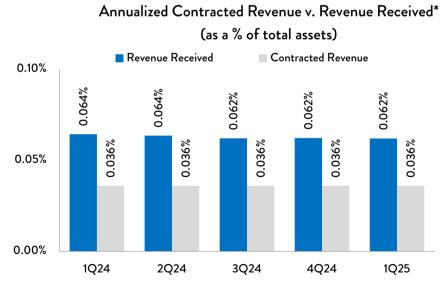


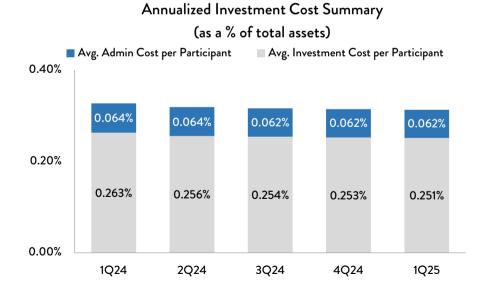
<sup>\*</sup>Revenue received is 0.062% annually on all assets excluding SDBA. Contracted revenue is 0.036% annually on all assets excluding SDBA.

401(a) Defined Contribution Plan First Quarter 2025









<sup>\*</sup>Revenue received is 0.062% annually on all assets excluding SDBA. Contracted revenue is 0.036% annually on all assets excluding SDBA.

### **SAN BERNARDINO SUPERIOR COURTS**

### **PLAN FEE ANALYSIS**

401(a) Defined Contribution Plan

First Quarter 2025

					Est. Total Invest.	Est. Total Admin.
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost	Cost
Stabilizer	-	\$8,555	0.340%	0.062%	\$29	\$5
Sterling Capital Total Return Bond R6	STRDX	\$0	0.350%	0.062%	\$0	\$0
Fidelity US Bond Index	FXNAX	\$0	0.025%	0.062%	\$0	\$0
Fidelity Intermediate Treasury Bond Index	FUAMX	\$0	0.030%	0.062%	\$0	\$0
Fidelity 500 Index	FXAIX	\$12,479	0.015%	0.062%	\$2	\$8
Hartford Core Equity R6	HAITX	\$12,211	0.360%	0.062%	\$44	\$8
Fidelity Mid Cap Index	FSMDX	\$6,648	0.025%	0.062%	\$2	\$4
Baron Growth Instl*	BGRIX	\$4,035	0.930%	0.062%	\$38	\$3
Hartford Schroders US Small Cap Opps SDR	SCURX	\$3,859	0.950%	0.062%	\$37	\$2
Fidelity Small Cap Index	FSSNX	\$5,860	0.025%	0.062%	\$1	\$4
MFS International Diversification R6	MDIZX	\$0	0.730%	0.062%	\$0	\$0
Fidelity Total International Index	FTIHX	\$0	0.060%	0.062%	\$0	\$0
Conservative Allocation Portfolio	-	\$0	0.250%	0.062%	\$0	\$0
Moderate Allocation Portfolio*	-	\$0	0.160%	0.062%	\$0	\$0
Aggressive Allocation Portfolio*	-	\$0	0.100%	0.062%	\$0	\$0
Vanguard Target Retirement Income Trust I	-	\$0	0.065%	0.062%	\$0	\$0
Vanguard Target Retirement 2020 Trust I	-	\$0	0.065%	0.062%	\$0	\$0
Vanguard Target Retirement 2025 Trust I	-	\$0	0.065%	0.062%	\$0	\$0
Vanguard Target Retirement 2030 Trust I	-	\$0	0.065%	0.062%	\$0	\$0
Vanguard Target Retirement 2035 Trust I	-	\$0	0.065%	0.062%	\$0	\$0
Vanguard Target Retirement 2040 Trust I	-	\$9,324	0.065%	0.062%	\$6	\$6
Vanguard Target Retirement 2045 Trust I	-	\$0	0.065%	0.062%	\$0	\$0
Vanguard Target Retirement 2050 Trust I	-	\$0	0.065%	0.062%	\$0	\$0
Vanguard Target Retirement 2055 Trust I	-	\$0	0.065%	0.062%	\$0	\$0
Vanguard Target Retirement 2060 Trust I	-	\$0	0.065%	0.062%	\$0	\$0
Vanguard Target Retirement 2065 Trust I	-	\$0	0.065%	0.062%	\$0	\$0
Vanguard Target Retirement 2070 Trust I	-	\$0	0.065%	0.062%	\$0	\$0
TOTAL		\$62,972			\$158	\$39

Plan Administration Cost		Quarter	Annualized
	Plan Generated Revenue (est):	\$10	\$39
	Contracted Revenue (est):	\$6	\$23
	Net Excess/(Deficit) (est):	\$4	\$16

<sup>\*</sup>Revenue derived from funds credited to participant accounts in which they are held. For fee reporting purposes, the credit has been used to offset the reported fund expense ratio.

### SAN BERNARDINO SUPERIOR COURT

457 Deferred Compensation Plan

### **PLAN FEE ANALYSIS**

First Quarter 2025

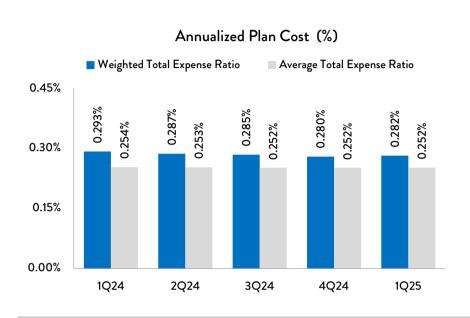
					Est. Total Invest.	Est. Total Admin.
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost	Cost
Stabilizer	-	\$9,078,297	0.340%	0.062%	\$30,866	\$5,647
Sterling Capital Total Return Bond R6	STRDX	\$1,521,143	0.350%	0.062%	\$5,324	\$946
Fidelity US Bond Index	FXNAX	\$549,561	0.025%	0.062%	\$137	\$342
Fidelity Intermediate Treasury Bond Index	FUAMX	\$90,773	0.030%	0.062%	\$27	\$56
Fidelity 500 Index	FXAIX	\$8,368,988	0.015%	0.062%	\$1,255	\$5,205
Hartford Core Equity R6	HAITX	\$6,886,042	0.360%	0.062%	\$24,790	\$4,283
Fidelity Mid Cap Index	FSMDX	\$3,278,431	0.025%	0.062%	\$820	\$2,039
Baron Growth InstI*	BGRIX	\$2,106,049	0.930%	0.062%	\$19,586	\$1,310
Hartford Schroders US Small Cap Opps SDR	SCURX	\$572,661	0.950%	0.062%	\$5,440	\$356
Fidelity Small Cap Index	FSSNX	\$1,781,710	0.025%	0.062%	\$445	\$1,108
MFS International Diversification R6	MDIZX	\$3,176,430	0.730%	0.062%	\$23,188	\$1,976
Fidelity Total International Index	FTIHX	\$1,617,309	0.060%	0.062%	\$970	\$1,006
Conservative Allocation Portfolio	-	\$1,515,549	0.250%	0.062%	\$3,789	\$943
Moderate Allocation Portfolio*	-	\$4,497,997	0.160%	0.062%	\$7,197	\$2,798
Aggressive Allocation Portfolio*	-	\$3,145,377	0.100%	0.062%	\$3,145	\$1,956
Vanguard Target Retirement Income Trust I	-	\$170,227	0.065%	0.062%	\$111	\$106
Vanguard Target Retirement 2020 Trust I	-	\$571,646	0.065%	0.062%	\$372	\$356
Vanguard Target Retirement 2025 Trust I	-	\$379,635	0.065%	0.062%	\$247	\$236
Vanguard Target Retirement 2030 Trust I	-	\$2,151,580	0.065%	0.062%	\$1,399	\$1,338
Vanguard Target Retirement 2035 Trust I	-	\$807,982	0.065%	0.062%	\$525	\$503
Vanguard Target Retirement 2040 Trust I	-	\$2,178,769	0.065%	0.062%	\$1,416	\$1,355
Vanguard Target Retirement 2045 Trust I	-	\$351,893	0.065%	0.062%	\$229	\$219
Vanguard Target Retirement 2050 Trust I	-	\$1,210,094	0.065%	0.062%	\$787	\$753
Vanguard Target Retirement 2055 Trust I	-	\$178,758	0.065%	0.062%	\$116	\$111
Vanguard Target Retirement 2060 Trust I	-	\$99,757	0.065%	0.062%	\$65	\$62
Vanguard Target Retirement 2065 Trust I	-	\$49,363	0.065%	0.062%	\$32	\$31
Vanguard Target Retirement 2070 Trust I	-	\$33,436	0.065%	0.062%	\$22	\$21
Self-Directed Brokerage Account	-	\$129,665	-	0.000%	-	\$0
TOTAL	<u>'</u>	\$56,499,121	'	•	\$132,300	\$35,062

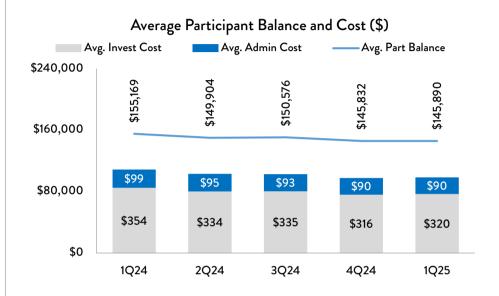
Plan Administration Cost		Quarter	Annualized
	Plan Generated Revenue (est):	\$8,765	\$35,062
	Contracted Revenue (est):	\$5,073	\$20,293
	Net Excess/(Deficit) (est):	\$3,692	\$14,769

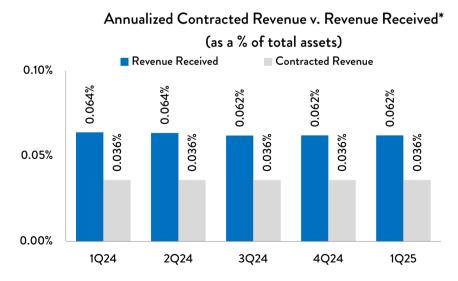
<sup>\*</sup>Revenue derived from funds credited to participant accounts in which they are held. For fee reporting purposes, the credit has been used to offset the reported fund expense ratio.

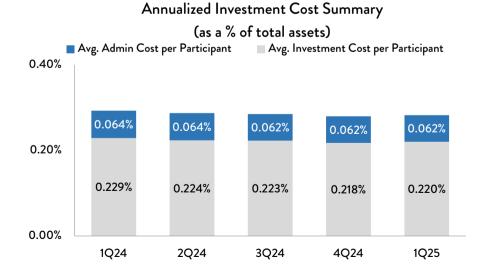
First Quarter 2025

401(k) Defined Contribution Plan









<sup>\*</sup>Revenue received is 0.062% annually on all assets excluding SDBA. Contracted revenue is 0.036% annually on all assets excluding SDBA.

401(k) Defined Contribution Plan

First Quarter 2025

Est. Total Admin. Cost \$1,792 \$313 \$32 \$0 \$2,835 \$2,200 \$1,143 \$484 \$68 \$653 \$824 \$310 \$989 \$1,630 \$549 \$7 \$107 \$0 \$400 \$173 \$498 \$54 \$318 \$62 \$18 \$5 \$0 \$0 \$15,464

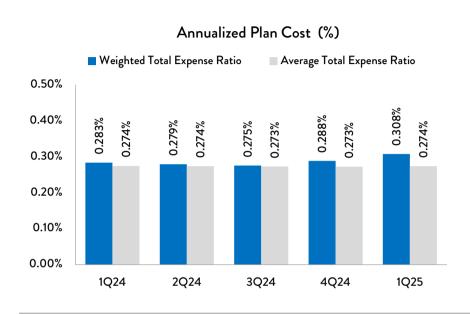
				Est. Total Invest.
Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost
-	\$2,882,260	0.340%	0.062%	\$9,800
STRDX	\$504,303	0.350%	0.062%	\$1,765
FXNAX	\$51,000	0.025%	0.062%	\$13
FUAMX	\$803	0.030%	0.062%	\$0
FXAIX	\$4,561,525	0.015%	0.062%	\$684
HAITX	\$3,539,215	0.360%	0.062%	\$12,741
FSMDX	\$1,838,224	0.025%	0.062%	\$460
BGRIX	\$778,177	0.930%	0.062%	\$7,237
SCURX	\$109,985	0.950%	0.062%	\$1,045
FSSNX	\$1,049,941	0.025%	0.062%	\$262
MDIZX	\$1,325,743	0.730%	0.062%	\$9,678
FTIHX	\$498,059	0.060%	0.062%	\$299
-	\$1,590,839	0.250%	0.062%	\$3,977
-	\$2,621,596	0.160%	0.062%	\$4,195
-	\$883,250	0.100%	0.062%	\$883
-	\$11,717	0.065%	0.062%	\$8
-	\$172,737	0.065%	0.062%	\$112
-	\$0	0.065%	0.062%	\$0
-	\$644,275	0.065%	0.062%	\$419
-	\$277,622	0.065%	0.062%	\$180
-	\$800,566	0.065%	0.062%	\$520
-	\$87,483	0.065%	0.062%	\$57
-	\$511,782	0.065%	0.062%	\$333
-	\$100,344	0.065%	0.062%	\$65
-	\$28,198	0.065%	0.062%	\$18
-	\$8,186	0.065%	0.062%	\$5
-	\$0	0.065%	0.062%	\$0
-	\$69,422	-	0.000%	-
	STRDX FXNAX FUAMX FXAIX HAITX FSMDX BGRIX SCURX FSSNX MDIZX FTIHX -	- \$2,882,260  STRDX \$504,303  FXNAX \$51,000  FUAMX \$803  FXAIX \$4,561,525  HAITX \$3,539,215  FSMDX \$1,838,224  BGRIX \$778,177  SCURX \$109,985  FSSNX \$1,049,941  MDIZX \$1,325,743  FTIHX \$498,059  - \$1,590,839  - \$2,621,596  - \$883,250  - \$11,717  - \$172,737  - \$0  - \$644,275  - \$277,622  - \$800,566  - \$87,483  - \$511,782  - \$100,344  - \$28,198  - \$8,186  - \$0	- \$2,882,260 0.340%  STRDX \$504,303 0.350%  FXNAX \$51,000 0.025%  FUAMX \$803 0.030%  FXAIX \$4,561,525 0.015%  HAITX \$3,539,215 0.360%  FSMDX \$1,838,224 0.025%  BGRIX \$778,177 0.930%  SCURX \$109,985 0.950%  FSSNX \$1,049,941 0.025%  MDIZX \$1,325,743 0.730%  FTIHX \$498,059 0.060%  - \$1,590,839 0.250%  - \$2,621,596 0.160%  - \$883,250 0.100%  - \$117,17 0.065%  - \$172,737 0.065%  - \$644,275 0.065%  - \$277,622 0.065%  - \$800,566 0.065%  - \$87,483 0.065%  - \$87,483 0.065%  - \$100,344 0.065%  - \$28,198 0.065%  - \$8,186 0.065%  - \$80 0.065%  - \$81,186 0.065%  - \$0 0.065%  - \$80,422 -	- \$2,882,260 0.340% 0.062% STRDX \$504,303 0.350% 0.062% FXNAX \$51,000 0.025% 0.062% FUAMX \$803 0.030% 0.062% FXAIX \$4,561,525 0.015% 0.062% FSMDX \$1,838,224 0.025% 0.062% BGRIX \$778,177 0.930% 0.062% FSSNX \$10,9985 0.950% 0.062% FSSNX \$1,049,941 0.025% 0.062% FSSNX \$1,325,743 0.730% 0.062% FTIHX \$498,059 0.060% 0.062% FIHX \$498,059 0.060% 0.062% 0.065% 0.062% 0.065% 0.062% 0.062% 0.062% 0.062% 0.065% 0.062% 0.062% 0.065% 0.062% 0.062% 0.065% 0.062% 0.062% 0.065% 0.062% 0.062% 0.065% 0.062% 0.062% 0.065% 0.062% 0.062% 0.065% 0.062% 0.062% 0.065% 0.062% 0.062% 0.065% 0.062% 0.065% 0.062% 0.062% 0.065% 0.062% 0.062% 0.065% 0.062% 0.062% 0.065% 0.062% 0.0665% 0.062% 0.0605% 0.062% 0.0605% 0.062% 0.0605% 0.062% 0.0605% 0.062% 0.0605% 0.0605% 0.06

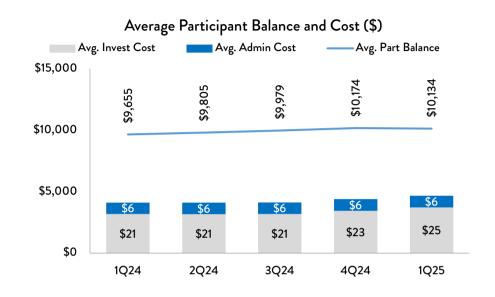
<u>5</u>	OTAL		\$24.047.2E1
I	JIAL		\$24,947,251
Plan Administration Cost		Quarter	Annualized
	Plan Generated Revenue (est):	\$3,866	\$15,464
	Contracted Revenue (est):	\$2,239	\$8,956
	Net Excess/(Deficit) (est):	\$1,627	\$6,508

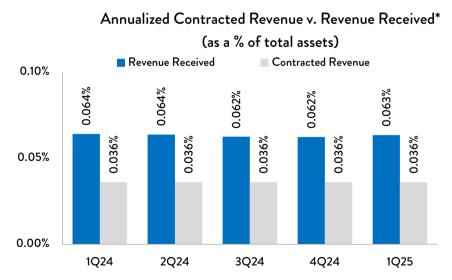
<sup>\*</sup>Revenue derived from funds credited to participant accounts in which they are held. For fee reporting purposes, the credit has been used to offset the reported fund expense ratio.

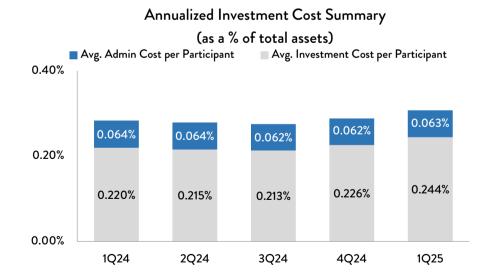
First Quarter 2025

Retirement Medical Trust









<sup>\*</sup>Revenue received is 0.062% annually on all assets excluding SDBA. Contracted revenue is 0.036% annually on all assets excluding SDBA.

### SAN BERNARDINO SUPERIOR COURT

### **PLAN FEE ANALYSIS**

Retirement Medical Trust First Quarter 2025

Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Est. Total Invest.  Cost	Est. Total Admin. Cost
Voya Fixed Account**	-	\$719,750	0.410%	0.063%	\$2,951	\$456
Voya Government Money Market A	VYAXX	\$2,323	0.400%	0.063%	\$9	\$1
Sterling Capital Total Return Bond R6	STRDX	\$0	0.360%	0.063%	\$0	\$0
Fidelity US Bond Index	FXNAX	\$0	0.025%	0.063%	\$0	\$0
Fidelity Intermediate Treasury Bond Index	FUAMX	\$0	0.030%	0.063%	\$0	\$0
Fidelity 500 Index	FXAIX	\$21,928	0.015%	0.063%	\$3	\$14
Hartford Core Equity R6	HAITX	\$1,938	0.360%	0.063%	\$7	\$1
Fidelity Mid Cap Index	FSMDX	\$7,370	0.025%	0.063%	\$2	\$5
Baron Growth Instl*	BGRIX	\$0	0.900%	0.063%	\$0	\$0
Hartford Schroders US Small Cap Opps SDR	SCURX	\$0	0.960%	0.063%	\$0	\$0
Fidelity Small Cap Index	FSSNX	\$7,296	0.025%	0.063%	\$2	\$5
MFS International Diversification R6	MDIZX	\$0	0.730%	0.063%	\$0	\$0
Fidelity Total International Index	FTIHX	\$2,718	0.060%	0.063%	\$2	\$2
Vanguard Target Retirement Income	VTINX	\$16,231	0.080%	0.063%	\$13	\$10
Vanguard Target Retirement 2020	VTWNX	\$234,336	0.080%	0.063%	\$187	\$148
Vanguard Target Retirement 2025	VTTVX	\$37,927	0.080%	0.063%	\$30	\$24
Vanguard Target Retirement 2030	VTHRX	\$247,618	0.080%	0.063%	\$198	\$157
Vanguard Target Retirement 2035	VTTHX	\$2,628	0.080%	0.063%	\$2	\$2
Vanguard Target Retirement 2040	VFORX	\$108,575	0.080%	0.063%	\$87	\$69
Vanguard Target Retirement 2045	VTIVX	\$1,671	0.080%	0.063%	\$1	\$1
Vanguard Target Retirement 2050	VFIFX	\$23,756	0.080%	0.063%	\$19	\$15
Vanguard Target Retirement 2055	VFFVX	\$1,903	0.080%	0.063%	\$2	\$1
Vanguard Target Retirement 2060	VTTSX	\$548	0.080%	0.063%	\$0	\$0
Vanguard Target Retirement 2065	VLXVX	\$485	0.080%	0.063%	\$0	\$0
Vanguard Target Retirement 2070	VSVNX	\$0	0.080%	0.063%	\$0	\$0
TOTAL	,	\$1,439,003			\$3,516	\$911

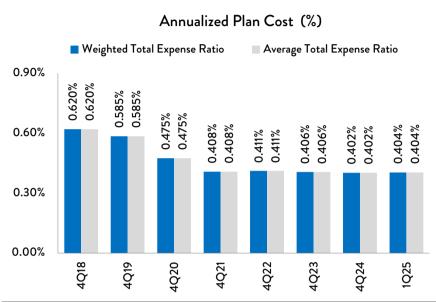
Plan Administration Cost	Quarter	Annualized
Plan Generated Revenue (est):	\$228	\$911
Contracted Revenue (est):	\$130	\$518
Net Excess/(Deficit) (est):	\$98	\$393

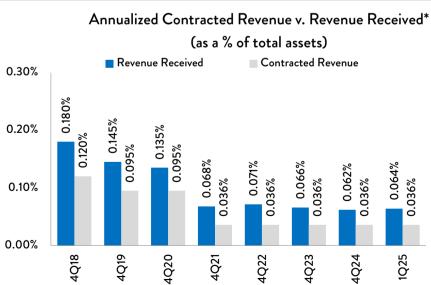
<sup>\*</sup>Revenue derived from funds credited to participant accounts in which they are held. For fee reporting purposes, the credit has been used to offset the reported fund expense ratio.

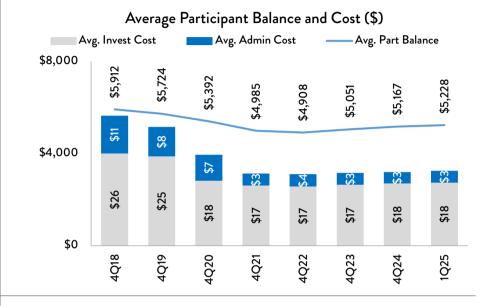
<sup>\*\*</sup>No explicit expense ratio given for the Voya Fixed Account. An expense ratio of 0.41% is assumed for reporting purposes.

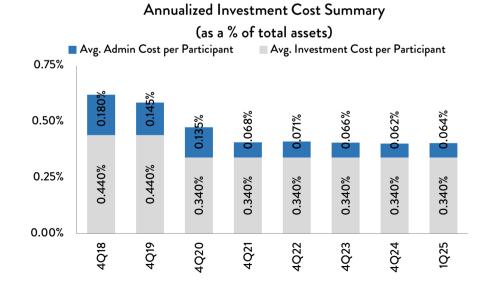
Section 10

First Quarter 2025









### **SAN BERNARDINO COUNTY**

**PLAN FEE ANALYSIS** 

PST Deferred Compensation Retirement Plan

First Quarter 2025

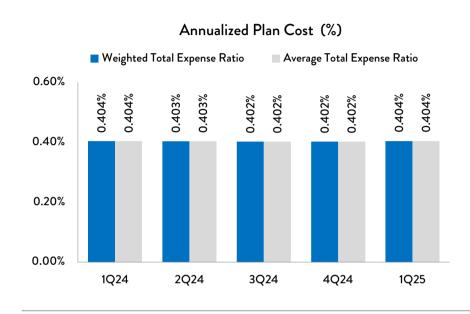
					Est. Tot
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	C
Stabilizer	-	\$53,865,813	0.34%	0.064%	\$18
TOTAL		\$53,865,813		-	\$18

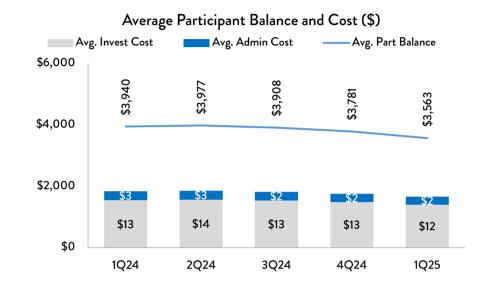
Est. Total Invest.	Est. Total Admin.
Cost	Cost
\$183,144	\$34,506
\$183 144	\$34 506

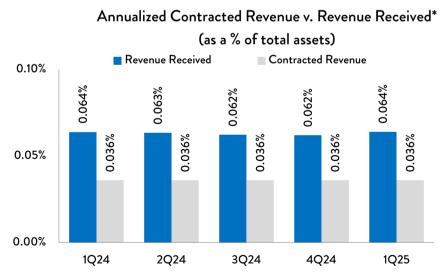
Plan Administration Cost		Quarter	Annualized
	Plan Generated Revenue (est):	\$8,626	\$34,506
	Contracted Revenue (est):	\$4,848	\$19,392
	Net Excess/(Deficit) (est):	\$3,779	\$15,114

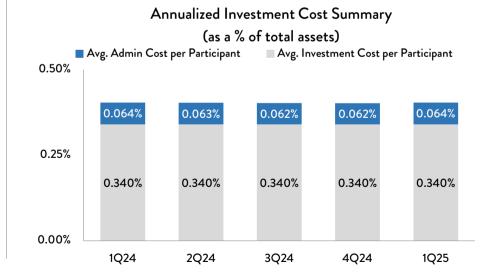
Section 11

First Quarter 2025









### SAN BERNARDINO SUPERIOR COURT

**PLAN FEE ANALYSIS** 

PST Deferred Compensation Retirement Plan

First Quarter 2025

					Est. Total Invest.	Est. T
Fund	Ticker	Quarter End Assets	Net Expense Ratio	Admin Fee	Cost	
Stabilizer	-	\$174,610	0.34%	0.064%	\$594	
TOTAL		\$174,610			\$594	

Est. Total Invest	Est. Total Admin.
Cost	Cost
\$594	\$112
\$594	\$112

Plan Administration Cost		Quarter	Annualized
Plan	Generated Revenue (est):	\$28	\$112
	Contracted Revenue (est):	\$16	\$63
1	Net Excess/(Deficit) (est):	\$12	\$49

Section 12

# San Bernardino Stable Value Option

403(b) plans. Stabilizer is available through a group annuity contract issued by Voya Retirement Insurance and Annuity Company ("VRIAC"), a member of the Voya® family of companies. Stabilizer<sup>SM</sup> is the name for a series of stable value separate accounts marketed to 401, 457 and

Asset Class: Stability of Principal

## Important Information

One Orange Way Voya Retirement Insurance and Annuity

Windsor, CT 06095-4774

www.voyaretirementplans.com

current version of the Disclosure and plan's eligibility package for additional and Glossary document contained in your Please refer to the Morningstar Disclosure information. You may always access the most

agerscolor/DisclosureGlossary.pdf https://www.voyaretirementplans.com/fundonep

## What is the stable value option?

growth over time without daily fluctuations. participant account balances and to return steady defined contribution plan seeks to preserve The stable value investment option of your

## What is Stabilizer?

are "insulated" from claims arising out of any other business conducted by VRIAC and can be It is an insurance company participating separate account group annuity contract provided by VRIAC. Subject to certain used only for the benefit of plan participants. managed by Voya Investment Management Co. companies. The separate account assets are a leading provider of stable value products and services and a member of the Voya® family of supported by its full faith and credit. VRIAC is the claims-paying ability of VRIAC and are guarantees provided by the contract are based on the ordinary course of the plan's operation. The availability of participant account balances in conditions, the contract generally guarantees the The assets held in the separate account

## What does it invest in?

consists of various publicly traded fixed-income diversified separate account portfolio seeks to maintain a high overall credit quality and portfolio of fixed income assets. The separate account invests in a diversified This

### Potential Risks

events, such as withdrawals following mass occur, but they can happen. It's important for investors to be aware of these potential risks. option. Those situations are unlikely and rarely Under some scenarios it is possible for participants to lose money even in a stable value Withdrawals resulting from employer-initiated

> subject to market value adjustment. Your stable plan termination are not always covered by Stabilizer's guarantees and may be restricted or by any other government agency or by your plan Federal Deposit Insurance Corporation (FDIC), value account balance is not guaranteed by the layoffs, employer bankruptcy or full or partial

## What is the objective?

Stability of principal is the primary objective of this investment option. While the contract is active, Stabilizer<sup>SM</sup> guarantees a minimum rate of subject to change, up or down but will never fall interest and may credit a higher interest rate from period to period. The credited interest rate is principal and may increase through compound credited, the interest becomes part of the below the guaranteed minimum. Once the rate is

## How is the rate of interest stated?

This rate is net of all expenses and will apply to all new contributions and existing account balances for the specified period. Participant balances are credited interest daily.

annually. rate periods are quarterly, semi-annually or upcoming crediting rate period. The crediting The crediting rate is announced in advance of the

For information on your current rate, please check your Voya quarterly participant statement.

## How does it benefit me?

The stable value investment option is intended to help insulate against the daily fluctuations in investment options that many participants like of interest is another feature of stable value stability an attractive feature. An announced rate market value. Many participants find this

### option? transfers from my plan's stable value contributions, withdrawals, or Are there any limitations on

objectives (referred to as competing funds) may be subject to an industry standard 90 day "equity disability, unforeseen hardship, separation from service, or attainment of age 65 (consult your wash" provision option and funds with similar investment Participant transfers between the stable value there are restrictions on participant transfers own plan for limitations), however sometimes withdrawals as a result of retirement, death Voya generally does not limit contributions or

## What are the fees?

Total Annual fees are 0.34%

Securities and Exchange Commission. the 1940 Act and has not been registered with the This portfolio is not a registered investment under

### 03/31/2025) Top Ten Credit Exposures (as of

JPMorgan Chase & Co Morgan Stanley Royal Bank of Canada State Street Corp Mitsubishi UFJ Financial Group Inc	1.23 1.22 0.63 0.62 0.39
Morgan Stanley Royal Bank of Canada	$0.63 \\ 0.62$
State Street Corp	0.39
Mitsubishi UFJ Financial Group Inc Sprint Communications LLC	0.36 $0.33$
Southern Company (The) National Rural Utilities Cooperative	$0.32 \\ 0.32$
International Business Machines Corn	0.32

## Sector Holdings (as of 03/31/2025)

Agency Mortgages	35.5
Asset Backed Securities	2.2
Commercial Mortgage Backed Securities	6.0
Emerging Markets	0.0
Government Related	0.1
IG Corporates	26.7
Non-Agency RMBS and SF CRT	2.0
US Treasury & Cash	27.5

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## Statistical Data (as of 03/31/2025)

Average Life (years)	Yield to Maturity	Portfolio Duration (years)	
4.421	4.68%	4.24	)

an obligation of VRIAC's general account which supports all of the Company's obligations under its contracts VRIAC, which is solely responsible for all strength and claims-paying ability of guarantees are based on the financial insurance and annuity commitments. All Company ("VRIAC" or the "Company"). The Voya Fixed Account – 457/401 II is Retirement Insurance and Annuity type of contract issued by Voya available through a group annuity or other The Voya Fixed Account – 457/401 II is

Asset Class: Stability of Principal

## Important Information

read them carefully before investing disclosure booklet, as applicable. Please contract prospectus summary or conjunction with your contract prospectus This information should be read in

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

ary.pdi

### Annuity Company Voya Retirement Insurance and

One Orange Way Windsor, CT 06095-4774 www.voyaretirementplans.com

### Objective

plan in the Voya Fixed Account – 457/40 II receive the same credited rate. This is rate crediting. known as a portfolio method of interest interest. All amounts invested by your investment increases through compound interest becomes part of principal and the guaranteed minimum rates. Daily credited may credit interest that exceeds the guarantees minimum rates of interest and Voya Fixed Account – 457/401 II objective of this investment option. The Stability of principal is the primary 457/401

### Key Features

defined below) are offered, or if you have Competing Investment Options (as transfers and withdrawals involving the Voya Fixed Account – 457/401 II if VRIAC may impose restrictions on VRIAC with this goal in mind. Therefore The assets supporting it are invested by participants seeking stability of principal intended to be a long-term investment for The Voya Fixed Account - 457/401 II is

> a choice between multiple service providers. These restrictions help VRIAC significantly from month to month despite money interest rates the general market's volatility in new which historically have not varied to provide stable credited interest rates

### Voya Fixed Account - 457/401 II Restrictions on Transfers from the

wash restrictions shown below 457/401 II will be subject to the equity Transfers from the Voya Fixed Account –

## Equity Wash Restrictions on Transfers

following provisions allowed at any time, subject to the Transfers between investment options are

- (a) Investment Option; Fixed Account – 457/401 II cannot be made to a Competing Direct transfers from the Voya
- ਰ Investment Option has taken place within 90 days; transfer to a Competing contract cannot be made if a investment options under the Account – 457/401 II to other A transfer from the Voya Fixed
- <u>O</u> taken place within 90 days; and A transfer from a non-Competing Competing Investment Option has benefit withdrawal from a noncontract cannot be made if a noninvestment options under the Account - 457/401 II to other A transfer from the Voya Fixed
- <u>a</u> taken place within 90 days made if a transfer from the Voya Fixed Account – 457/401 II has Investment Option cannot be Investment Option to a Competing

## Competing Investment Option

as any investment option that: Competing Investment Option is defined As used throughout this document,

- (a) guarantee investment performance Provides a direct or indirect
- **6** ģ preferred stock; assets other than common or or may be, invested primarily in
- <u>O</u> common or preferred stock; invested in assets other than company contracts) which are funds, trusts or insurance financial vehicles (such as mutual ls, or may be, invested primarily in
- <u>a</u> additional investment under the (as defined in the contract) as an available by the Contract Holder by the Company and made with a brokerage firm designated Is available through an account

- (e) Is a self-directed brokerage arrangement;
- 3 characteristics to the above as Is any fund with similar reasonably determined by the
- **(9)** Is any fund with a targeted (e.g., money market funds). duration of less than three years

Contact Center at (800) 584-6001 plan, please contact the Customer Competing Investment Options in your For more information regarding

## Requests for Full Withdrawals

surrendered amount paid out over a period of 60 months, with interest paid). distribution made to you as a benefit a Market Value Adjustment ("MVA") may more information. or disclosure booklet, as applicable, for prospectus, contract prospectus summary payment. Please refer to your contract This MVA would not apply to any Contract Holder may elect to have the 457/401 II portion of your account (or the be applied to the Voya Fixed Account transfer to another carrier within the plan or if you surrender your account to If the contract is surrendered completely,

## Interest Rate Structure

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account daily yields the then current account, the interest credited to your expressed as annual effective yields. Taking the effect of compounding into minimum floor rate and the GMIR are guaranteed minimum floor rate declared determined at least monthly, and a declared interest rates: a current rate, of the contract, as well as featuring two minimum interest rate ("GMIR") for the life guarantees principal and a guaranteed credited rate contract. The current rate, the guaranteed GMIR that applies for the life of the period, but it will never be lower than the floor rate may change after a defined calendar year. The guaranteed minimum for a defined period – currently The Voya Fixed Account – 457/401 II one

loss by guaranteeing the principal amount you allocate to this option and promising and/or losses realized on the sale of invested assets. Under this option, VRIAC rates reflects a number of factors, which minimum interest rates during the assumes the risk of investment gain or the amortization of any capital gains income earned on invested assets and interest rate guarantees, the investment may include mortality and expense risks, VRIAC's determination of credited interest



accumulation period and also throughout the annuity payout period, if applicable.

The current rate to be credited under a contract may be higher than the guaranteed minimum floor rate and the GMIR and may be changed at any time, except that VRIAC will not apply a decrease to the current rate following a rate change initiated solely by us prior to the last day of the three-month period measured from the first day of the month in which such change was effective. The current rate for a plan's initial investment in the Voya Fixed Account – 457/401 II may be in effect for less than a full three-month period.

Any insurance products, annuities and funding agreements that you may have purchased are issued by Voya Retirement Insurance and Annuity Company ("VRIAC"). VRIAC is solely responsible for meeting its obligations. Plan administrative services provided by VRIAC or Voya Institutional Plan Services, LLC ("VIPS"). Neither VRIAC nor VIPS engage in the sale or solicitation of securities. If custodial or trust agreements are part of this arrangement, they may be provided by Voya Institutional Trust Company. All companies are members of the Voya® family of companies. Securities distributed by Voya Financial Partners, LLC (member SIPC) or other broker-dealers with which it has a selling agreement. All products or services may not be available in all states.

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### **Peer Group: Money Market-Taxable**

### Benchmark: 90 Day U.S. Treasury Bill

### Fund Investment Policy

The investment seeks to provide investors with a high level of current income consistent with preservation of capital and liquidity and the maintenance of a stable \$1.00 net asset value per share.

The fund invests at least 99.5% of its total assets in government securities, cash and repurchase agreements collateralized fully by government securities or cash. In addition, under normal market conditions, it invests at least 80% of its net assets (plus borrowings for investment purposes) in government securities and repurchase agreements that are collateralized by government securities.

### **Fund Information**

Portfolio Assets: \$331 Million Fund Family: Voya Portfolio Manager: VYAXX Yealy,D Ticker: PM Tenure: 20 Years 4 Months Inception Date: 04/15/1994 Fund Style: Money Market-Taxable Fund Assets: \$409 Million

Portfolio Turnover: 235%

Trailing Performance												
	QTD	YTD	1 Year	3 Years	5 Years	10 Years	Since Inception	Expense Ratio	Inception Date			
Manager	1.01	1.01	4.71	4.07	2.45	1.62	2.36	0.35	05/01/1994			
Benchmark	1.02	1.02	4.97	4.23	2.56	1.86	2.50	-				
Excess	-0.02	-0.02	-0.26	-0.16	-0.11	-0.24	-0.14	-				

Calendar Year Performance										
	2024	2023	2022	2021	2020	2019	2018			
Manager	4.97	4.81	1.43	0.10	0.27	1.88	1.51			
Benchmark	5.25	5.02	1.46	0.05	0.67	2.28	1.87			
Excess	-0.28	-0.20	-0.02	0.05	-0.40	-0.40	-0.37			

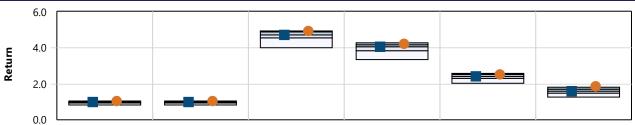
### Maturity Distribution As of 03/31/2025

<1Yr -		100.0%	
1-3Yrs 0.0%			
3-5Yrs 0.0%			
5-7Yrs 0.0%			
7-10Yrs 0.0%			
10-15Yrs 0.0%			
15-20Yrs 0.0%			
20-30Yrs 0.0%			
>30Yrs 0.0%			
0.0%	50.0%	100.0%	150.0%

### op Ten Securities As of 03/31/2025

Top Ten Securities As of 03/31/2025	
Rp Deuts Bk 4.35 04/01/25	38.1 %
United States Treasury Bills 0%	23.8 %
United States Treasury Bills 0%	7.8 %
Federal Farm Credit Banks 4.41%	7.2 %
Federal Farm Credit Banks 4.345%	4.9 %
United States Treasury Bills 0%	4.6 %
Federal Home Loan Banks 4.52%	3.1 %
United States Treasury Notes 4	2.0 %
Federal Home Loan Banks 4.41%	1.5 %
Federal Home Loan Banks 4.39%	1.3 %
Total	94.2 %

### **Trailing Returns vs Peers**



	QTD	YTD	1 Year	3 Years	5 Years	10 Years
■ Manager	1.01 (49)	1.01 (49)	4.71 (54)	4.07 (48)	2.45 (42)	1.62 (49)
<ul><li>Benchmark</li></ul>	1.02 (38)	1.02 (38)	4.97 (3)	4.23 (19)	2.56 (11)	1.86 (1)
5th Percentile	1.06	1.06	4.94	4.28	2.57	1.80
1st Quartile	1.04	1.04	4.87	4.20	2.51	1.72
Median	1.00	1.00	4.74	4.06	2.42	1.61
3rd Quartile	0.96	0.96	4.54	3.85	2.29	1.48
95th Percentile	0.84	0.84	4.03	3.38	2.02	1.25
Population	622	622	604	557	512	394

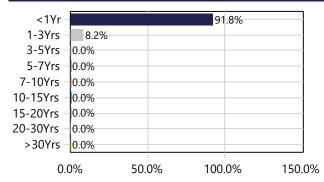
### **Peer Group: Money Market-Taxable**

### Benchmark: 90 Day U.S. Treasury Bill

### **Fund Investment Policy**

The investment seeks to provide current income while maintaining liquidity and a stable share price of \$1. The fund invests primarily in high-quality, short-term money market instruments. Under normal circumstances, at least 80% of the fund's assets are invested in securities issued by the U.S. government and its agencies and instrumentalities. The adviser maintains a dollar-weighted average maturity of 60 days or less and a dollar-weighted average life of 120 days or less. The fund generally invests 100% of its assets in U.S. government securities and therefore will satisfy the 99.5% requirement for designation as a government money market fund.

### Maturity Distribution As of 11/30/2024



Top Ten Securities As of 11/30/2024	
United States Treasury Bills	4.1 %
United States Treasury Bills	4.0 %
Fixed Income Clearing Corp Ssb	3.5 %
Federal Reserve Bank Of New York.	3.3 %
Fixed Income Clearing Corp Bny	3.2 %
United States Treasury Bills	2.9 %
United States Treasury Bills	2.9 %
United States Treasury Bills	2.6 %
United States Treasury Bills	2.4 %
Federal Home Loan Banks	2.0 %
Total	30.8 %

### **Fund Information**

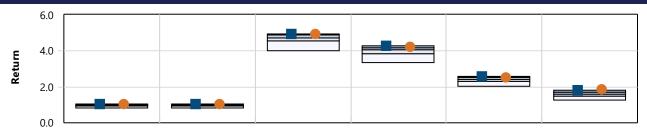
Portfolio Assets: \$352,007 Million Fund Family: Vanguard Portfolio Manager: VMFXX Lanius.J Ticker: PM Tenure: 17 Years 3 Months Inception Date: 07/13/1981 Fund Style: Money Market-Taxable Fund Assets: \$352,007 Million

Portfolio Turnover: 0%

Trailing Performance											
	QTD	YTD	1 Year	3 Years	5 Years	10 Years	Since Inception	Expense Ratio	Inception Date		
Manager	1.05	1.05	4.95	4.30	2.59	1.83	3.92	0.11	08/01/1981		
Benchmark	1.02	1.02	4.97	4.23	2.56	1.86	3.99	-			
Excess	0.03	0.03	-0.02	0.07	0.03	-0.03	-0.06	-			

Calendar Year	Performance						
	2024	2023	2022	2021	2020	2019	2018
Manager	5.23	5.09	1.55	0.01	0.45	2.14	1.78
Benchmark	5.25	5.02	1.46	0.05	0.67	2.28	1.87
Excess	-0.02	0.07	0.10	-0.04	-0.22	-0.14	-0.09

### Trailing Returns vs Peers



	QTD	YTD	1 Year	3 Years	5 Years	10 Years
■ Manager	1.05 (11)	1.05 (11)	4.95 (4)	4.30 (3)	2.59 (3)	1.83 (2)
<ul><li>Benchmark</li></ul>	1.02 (38)	1.02 (38)	4.97 (3)	4.23 (19)	2.56 (11)	1.86 (1)
5th Percentile	1.06	1.06	4.94	4.28	2.57	1.80
1st Quartile	1.04	1.04	4.87	4.20	2.51	1.72
Median	1.00	1.00	4.74	4.06	2.42	1.61
3rd Quartile	0.96	0.96	4.54	3.85	2.29	1.48
95th Percentile	0.84	0.84	4.03	3.38	2.02	1.25
Population	622	622	604	557	512	394

### Peer Group: Intermediate Core Bond

### Benchmark: Blmbg. U.S. Aggregate Index

**Fund Information** 

Portfolio Manager	Brown,P/Montgomery,M
PM Tenure	17 Years 2 Months
Fund Style	Intermediate Core Bond
Fund Family	Sterling Capital Funds
Ticker	STRDX
Fund Inception	02/01/2018
Fund Assets	\$1,483 Million
Net Expense(%)	0.35 %

### **Fund Investment Policy**

The investment seeks a high level of current income and a competitive total return.

The fund normally invests at least 80% of its net assets plus borrowings for investment purposes in a diversified portfolio of bonds, including: securities issued or guaranteed by the U.S. government, its agencies or instrumentalities, corporate bonds, asset-backed securities, mortgage-backed securities, including commercial mortgage-backed securities and collateralized mortgage obligations, municipal securities, and convertible securities.

<b>Trailing Perfo</b>	Trailing Performance											
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date		
Manager	2.61	2.61	5.34	0.95	0.72	2.08	2.01	4.35	0.35	01/01/2000		
Benchmark	2.78	2.78	4.88	0.52	-0.40	1.58	1.46	4.01	-			
Excess	-0.17	-0.17	0.46	0.44	1.12	0.50	0.54	0.34	-			

Calendar Year Performance										
	2024	2023	2022	2021	2020	2019	2018			
Manager	2.26	5.97	-13.15	-1.12	9.35	9.37	-0.27			
Benchmark	1.25	5.53	-13.01	-1.55	7.51	8.72	0.01			
Excess	1.01	0.44	-0.14	0.42	1.84	0.65	-0.28			

## Fund Characteristics As of 03/31/2025 Avg. Coupon 4.28 % Avg. Effective Maturity 8.37 Years Avg. Effective Duration 5.98 Years Avg. Credit Quality AA Yield To Maturity 4.97 % SEC Yield 4.37 %

Quality Allocation As of 03/31/2025

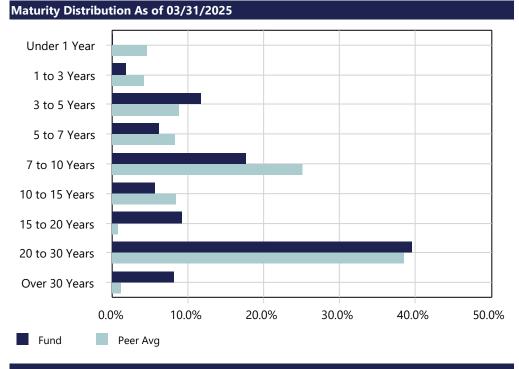
Z					
AAA -			· · · · · · · · · · · · · · · · · · ·		
AA -					
Α -					
BBB -					
BB -					
В —					
Below B					
Not Rated -					
0.0	0%	25.0%	50.0%	75.0%	100.0%
Fund		Peer Av	g		

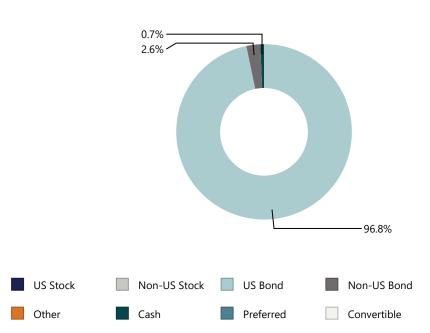
Fund Information							
	2023	2022	2021	2020	2019	2018	2017
Fund Information							
Fund Assets (all share classes)	1,458 Million	1,056 Million	1,431 Million	1,748 Million	1,621 Million	1,230 Million	1,142 Million
Portfolio Assets	385 Million	249 Million	323 Million	601 Million	414 Million	286 Million	-
Total Number of Holdings	365	323	419	451	393	420	412

Benchmark: Blmbg. U.S. Aggregate Index

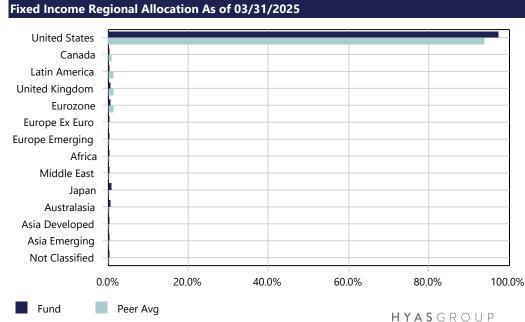
Data Source Morningstar







### Fixed Income Sector Allocation As of 03/31/2025 Government Gov.-Related Muni-Taxable Muni-Tax Adv. Bank Loan Convertible Corp. Bond Preferred Agency MBS Non-Agency MBS **CMBS** Covered Bond ABS Cash Equiv **Swaps** Futures/Forwards Options/Warrants 0.0% 8.0% 16.0% 24.0% 32.0% 40.0% Fund Peer Avg



**Fund Information** 

### Peer Group: Intermediate Core Bond

### Benchmark: Blmbg. U.S. Aggregate Index

Portfolio Manager	Bettencourt, B/Lande, M
PM Tenure	10 Years 10 Months
Fund Style	Intermediate Core Bond
Fund Family	Fidelity Investments
Ticker	FXNAX
Fund Inception	05/04/2011
Fund Assets	\$62,205 Million
Net Expense(%)	0.03 %

### **Fund Investment Policy**

The investment seeks to provide investment results that correspond to the aggregate price and interest performance of the debt securities in the Bloomberg U.S. Aggregate Bond Index.

The fund normally invests at least 80% of the fund's assets in bonds included in the Bloomberg U.S. Aggregate Bond Index. Its manager uses statistical sampling techniques based on duration, maturity, interest rate sensitivity, security structure, and credit quality to attempt to replicate the returns of the Bloomberg U.S. Aggregate Bond Index using a smaller number of securities. The fund invests in Fidelity's central funds.

Trailing Perfor	rmance									
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	2.76	2.76	4.90	0.51	-0.48	1.56	1.43	5.04	0.03	04/01/1990
Benchmark	2.78	2.78	4.88	0.52	-0.40	1.58	1.46	5.10	-	
Excess	-0.03	-0.03	0.02	0.00	-0.09	-0.01	-0.03	-0.07	-	

Calendar Year Performance								
	2024	2023	2022	2021	2020	2019	2018	
Manager	1.34	5.54	-13.03	-1.79	7.80	8.48	0.01	
Benchmark	1.25	5.53	-13.01	-1.55	7.51	8.72	0.01	
Excess	0.09	0.01	-0.02	-0.25	0.29	-0.23	0.00	

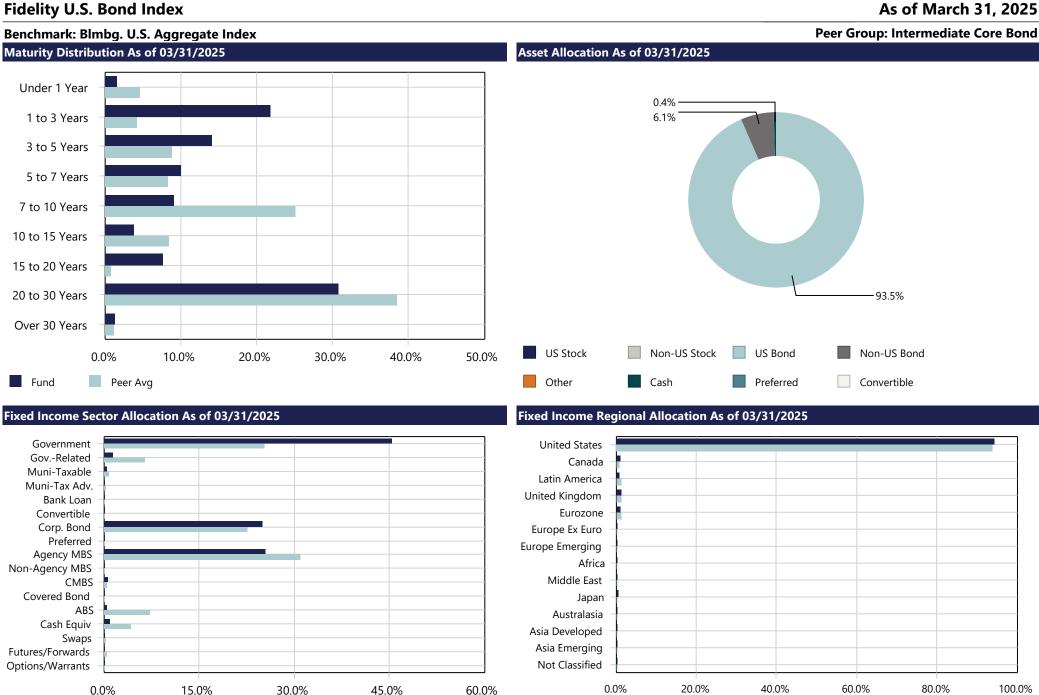
## Fund Characteristics As of 03/31/2025 Avg. Coupon 3.54 % Avg. Effective Maturity Avg. Effective Duration 5.92 Years Avg. Credit Quality AA Yield To Maturity SEC Yield 4.3 %

Quality Allocation As of 03/31/2025

_					
AAA -					
AA -	1				
Α -					
BBB -					
ВВ		_			
В					
Below B					
Not Rated		-			
_				<u> </u>	
0.0%	25	.0%	50.0%	75.0%	100.0%
Fund	Pe	er Avg			
		5			

Fund Information							
	2023	2022	2021	2020	2019	2018	2017
Fund Information							
Fund Assets (all share classes)	57,619 Million	58,041 Million	57,683 Million	58,102 Million	48,478 Million	41,834 Million	35,860 Million
Portfolio Assets	57,619 Million	58,041 Million	57,683 Million	58,102 Million	48,478 Million	36,181 Million	17,492 Million
Total Number of Holdings	9343	9070	8318	2281	2090	1909	1839

HYASGROUP



Fund

87

Fund

Data Source Morningstar

Peer Avg

Peer Avg

**Fund Information** 

### **Peer Group: Intermediate Government**

### Benchmark: Blmbg. U.S. Treasury: 5-10 Year

Portfolio Manager	Bettencourt,B/Lande,M
PM Tenure	10 Years 10 Months
Fund Style	Intermediate Government
Fund Family	Fidelity Investments
Ticker	FUAMX
Fund Inception	10/04/2017
Fund Assets	\$6,439 Million
Net Expense(%)	0.03 %

### **Fund Investment Policy**

The investment seeks a high level of current income.

The fund normally invests at least 80% of assets in securities included in the Bloomberg U.S. 5-10 Year Treasury Bond Index. It normally maintains a dollar-weighted average maturity that generally is expected to be between three and 10 years, consistent with that of the index. The advisor uses statistical sampling techniques based on duration, maturity, interest rate sensitivity, security structure, and credit quality to attempt to replicate the returns of the Bloomberg U.S. 5-10 Year Treasury Bond Index using a smaller number of securities.

<b>Trailing Perfor</b>	mance									
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	3.66	3.66	5.07	0.18	-1.69	1.41	1.09	3.21	0.03	01/01/2006
Benchmark	3.61	3.61	5.03	0.18	-1.64	1.44	1.14	3.30	-	
Excess	0.05	0.05	0.04	0.00	-0.05	-0.02	-0.05	-0.08	-	

Calendar Year Performance									
	2024	2023	2022	2021	2020	2019	2018		
Manager	0.39	4.07	-12.72	-3.00	9.10	7.25	1.23		
Benchmark	0.22	4.11	-12.58	-2.97	9.09	7.48	1.22		
Excess	0.16	-0.04	-0.14	-0.03	0.01	-0.23	0.01		

## Fund Characteristics As of 03/31/2025 Avg. Coupon 3.26 % Avg. Effective Maturity Avg. Effective Duration 6.13 Years Avg. Credit Quality AAA Yield To Maturity SEC Yield 4.1 %

Quality Allocation As of 03/31/2025

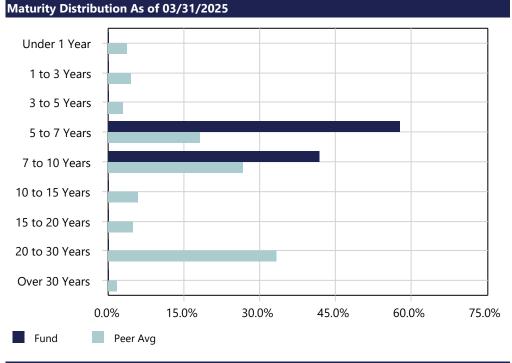
AAA -			
AA -			
A -			
BBB -			
ВВ —			
В -			
Below B			
Not Rated			
0.0	0% 50.	0% 100	.0% 150.09
Fund	Peer Av	vg	

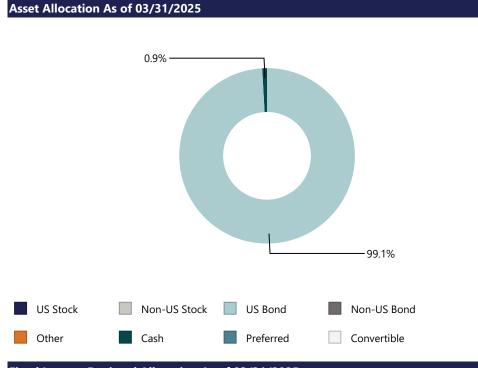
Fund Information							
	2023	2022	2021	2020	2019	2018	2017
Fund Information							
Fund Assets (all share classes)	8,133 Million	5,630 Million	4,398 Million	4,345 Million	3,203 Million	1,938 Million	1,663 Million
Portfolio Assets	8,133 Million	5,630 Million	4,398 Million	4,345 Million	3,203 Million	1,938 Million	97 Million
Total Number of Holdings	63	64	54	56	57	56	56

Data Source Morningstar

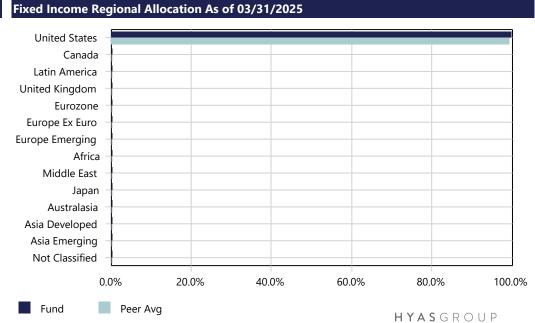
Benchmark: Blmbg. U.S. Treasury: 5-10 Year

Peer Group: Intermediate Government





### Fixed Income Sector Allocation As of 03/31/2025 Government Gov.-Related Muni-Taxable Muni-Tax Adv. Bank Loan Convertible Corp. Bond Preferred Agency MBS Non-Agency MBS **CMBS** Covered Bond ABS Cash Equiv **Swaps** Futures/Forwards Options/Warrants 0.0% 50.0% 100.0% 150.0% Fund Peer Avg



### Benchmark: S&P 500 Index

### **Peer Group: Large Blend**

### Fund Investment Policy

The investment seeks to provide investment results that correspond to the total return performance of common stocks publicly traded in the United States.

The fund normally invests at least 80% of assets in common stocks included in the S&P 500® Index, which broadly represents the performance of common stocks publicly traded in the United States. It lends securities to earn income.

### Fund Information

Portfolio Assets: \$593,974 Million Fund Family: Fidelity Investments

Portfolio Manager: Team Managed Ticker: FXAIX

PM Tenure: 16 Years 2 Months Inception Date: 05/04/2011

Fund Style: Large Blend Fund Assets: \$593,974 Million

Portfolio Turnover: 2%

Trailing Performance											
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date	
Manager	-4.28	-4.28	8.24	9.05	18.58	13.24	12.49	10.74	0.02	03/01/1988	
Benchmark	-4.27	-4.27	8.25	9.06	18.59	13.25	12.50	10.87	-		
Excess	0.00	0.00	-0.02	-0.01	-0.01	-0.01	-0.01	-0.13	_		

	Calendar Year Performance											
		2024	2023	2022	2021	2020	2019	2018				
n	Manager	25.00	26.29	-18.13	28.69	18.40	31.47	-4.40				
	Benchmark	25.02	26.29	-18.11	28.71	18.40	31.49	-4.38				
	Excess	-0.02	0.00	-0.02	-0.01	0.00	-0.01	-0.02				

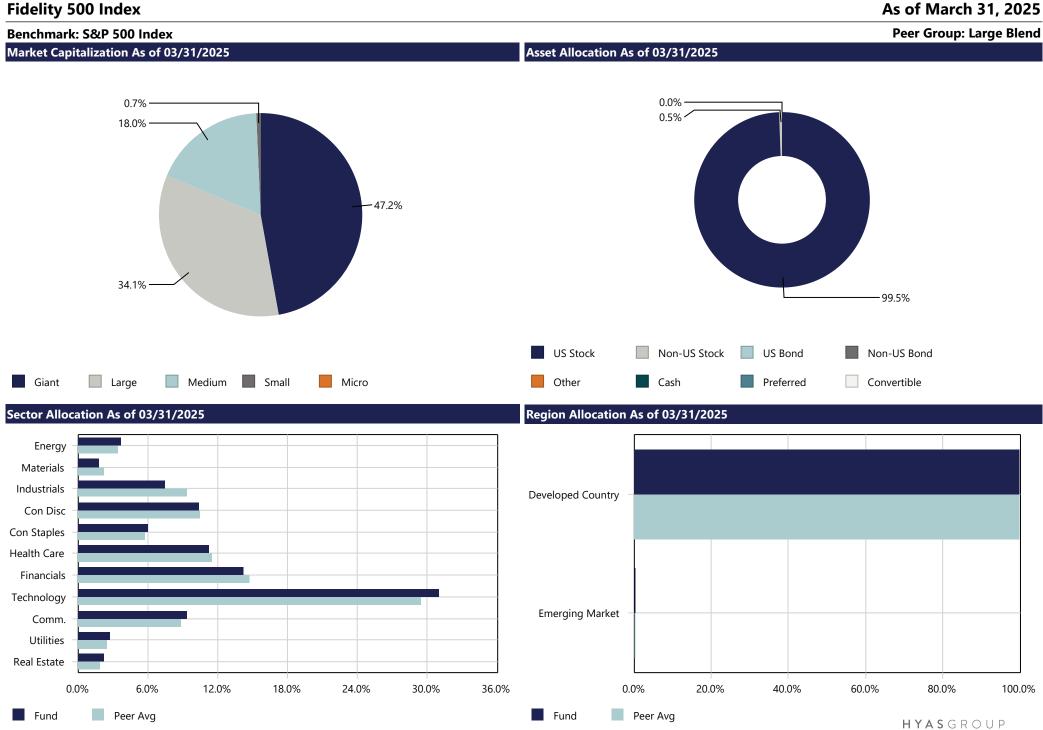
### Fund Characteristics As of 03/31/2025 Total Securities 508 Avg. Market Cap \$312,903 Million P/E 20.9 P/B 4.1 Div. Yield 1.5%

Top Ten Securities As of 03/31/2025	
Apple Inc	7.0 %
Microsoft Corp	5.9 %
NVIDIA Corp	5.6 %
Amazon.com Inc	3.8 %
Meta Platforms Inc Class A	2.7 %
Berkshire Hathaway Inc Class B	2.1 %
Alphabet Inc Class A	1.9 %
Broadcom Inc	1.6 %
Alphabet Inc Class C	1.6 %
Tesla Inc	1.5 %
Total	33.5 %

## Trailing Returns vs Peers 30.0 20.0 10.0 -10.0 -20.0

	QID	YID	1 Year	3 Years	5 Years	10 Years
Manager	-4.28 (41)	-4.28 (41)	8.24 (16)	9.05 (23)	18.58 (20)	12.49 (5)
<ul><li>Benchmark</li></ul>	-4.27 (40)	-4.27 (40)	8.25 (16)	9.06 (23)	18.59 (20)	12.50 (5)
5th Percentile	1.17	1.17	9.98	11.06	19.80	12.49
1st Quartile	-2.94	-2.94	7.87	8.98	18.41	11.94
Median	-4.39	-4.39	6.32	8.13	17.66	11.27
3rd Quartile	-5.41	-5.41	4.16	6.88	16.25	10.42
95th Percentile	-7.22	-7.22	-0.58	4.16	13.94	8.77
Population	1,676	1,676	1,640	1,557	1,465	1,262

As of March 31, 2025



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Data Source Morningstar

### Peer Group: Large Blend

### Benchmark: S&P 500 Index Fund Investment Policy

The investment seeks growth of capital.

Under normal circumstances, the fund invests at least 80% of its assets in common stocks. Its portfolio seeks to be broadly diversified by industry and company. The fund may invest in a broad range of market capitalizations, but the advisor tends to focus on large capitalization companies with market capitalizations similar to those of companies in the S&P 500 Index

Fund Information
D+f-1:- A+-

Portfolio Assets: \$1,136 Million Fund Family: Hartford Mutual Funds

Portfolio Manager: McLane,D/Siegle,D Ticker: HAITX

PM Tenure: 8 Years Inception Date: 03/31/2015

Fund Style: Large Blend Fund Assets: \$9,937 Million

Portfolio Turnover: 27%

<b>Trailing Perfo</b>	Trailing Performance											
	QTD	YTD	1 Year	3 Years	5 Years	5 Years 7 Years 10		Since Inception	Expense Ratio	Inception Date		
Manager	-4.26	-4.26	7.55	8.43	16.91	12.60	11.97	8.46	0.36	05/01/1998		
Benchmark	-4.27	-4.27	8.25	9.06	18.59	13.25	12.50	8.16	-			
Excess	0.02	0.02	-0.70	-0.63	-1.68	-0.65	-0.54	0.30	-			

	Calendar Year Perform	ance						
		2024	2023	2022	2021	2020	2019	2018
n	Manager	25.88	21.57	-18.65	24.62	18.49	33.89	-1.55
	Benchmark	25.02	26.29	-18.11	28.71	18.40	31.49	-4.38
	Excess	0.86	-4.71	-0.54	-4.08	0.09	2.41	2.83

### Fund Characteristics As of 03/31/2025 Total Securities 70 Avg. Market Cap \$349,193 Million P/E 22.4 P/B 4.6 Div. Yield 1.3%

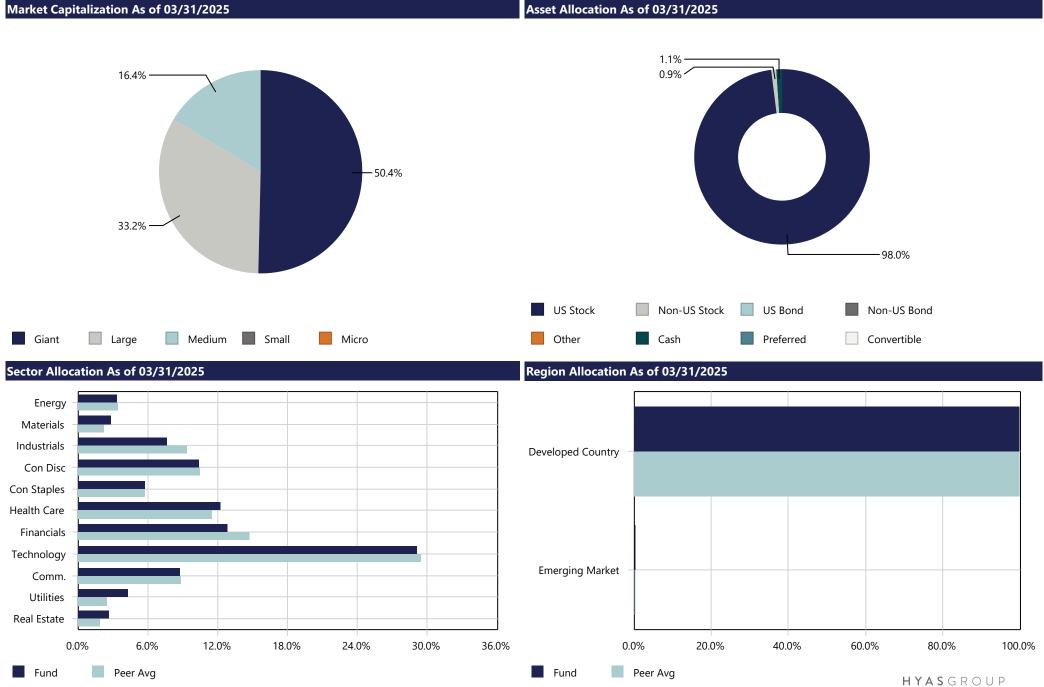
Top Ten Securities As of 03/31/2025	
Apple Inc	7.7 %
Microsoft Corp	6.2 %
NVIDIA Corp	5.2 %
Amazon.com Inc	4.6 %
Alphabet Inc Class A	3.9 %
Mastercard Inc Class A	2.6 %
JPMorgan Chase & Co	2.4 %
Eli Lilly and Co	2.3 %
Broadcom Inc	2.3 %
Meta Platforms Inc Class A	2.2 %
Total	39.4 %

## Trailing Returns vs Peers 30.0 20.0 10.0 -10.0 -20.0

	QTD	YTD	1 Year	3 Years	5 Years	10 Years
Manager	-4.26 (40)	-4.26 (40)	7.55 (32)	8.43 (43)	16.91 (65)	11.97 (24)
<ul><li>Benchmark</li></ul>	-4.27 (40)	-4.27 (40)	8.25 (16)	9.06 (23)	18.59 (20)	12.50 (5)
5th Percentile	1.17	1.17	9.98	11.06	19.80	12.49
1st Quartile	-2.94	-2.94	7.87	8.98	18.41	11.94
Median	-4.39	-4.39	6.32	8.13	17.66	11.27
3rd Quartile	-5.41	-5.41	4.16	6.88	16.25	10.42
95th Percentile	-7.22	-7.22	-0.58	4.16	13.94	8.77
Population	1,676	1,676	1,640	1,557	1,465	1,262

Data Source Morningstar

Benchmark: S&P 500 Index
Peer Group: Large Blend



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## Benchmark: Russell Midcap Index Peer Group: Mid-Cap Blend

### Fund Investment Policy

The investment seeks to provide investment results that correspond to the total return of stocks of mid-capitalization United States companies.

The fund invests normally at least 80% of its assets in securities included in the Russell Midcap® Index. It lends securities to earn income.

## Fund Information

Portfolio Assets: \$37,693 Million Fund Family: Fidelity Investments

Portfolio Manager: Team Managed Ticker: FSMDX

PM Tenure: 13 Years 6 Months Inception Date: 09/08/2011

Fund Style: Mid-Cap Blend Fund Assets: \$37,693 Million

Portfolio Turnover: 8%

<b>Trailing Perfo</b>	Trailing Performance												
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date			
Manager	-3.43	-3.43	2.55	4.62	16.27	9.18	8.82	12.42	0.03	10/01/2011			
Benchmark	-3.40	-3.40	2.59	4.62	16.28	9.18	8.82	12.44	-				
Excess	-0.03	-0.03	-0.04	0.00	-0.01	0.00	0.00	-0.01	-				

Calendar Year Perfo	Calendar Year Performance										
	2024	2023	2022	2021	2020	2019	2018				
Manager	15.35	17.21	-17.28	22.56	17.11	30.51	-9.05				
Benchmark	15.34	17.23	-17.32	22.58	17.10	30.54	-9.06				
Excess	0.00	-0.01	0.03	-0.02	0.01	-0.03	0.01				

## Fund Characteristics As of 03/31/2025 Total Securities 813 Avg. Market Cap \$21,638 Million P/E 17.3 P/B 2.5 Div. Yield 1.8%

Top Ten Securities As of 03/31/2025	
Palantir Technologies Inc Ordinary	1.5 %
Arthur J. Gallagher & Co	0.7 %
Williams Companies Inc	0.6 %
AppLovin Corp Ordinary Shares -	0.6 %
E-mini S&P MidCap 400 Future June	0.6 %
Strategy Class A	0.6 %
Fidelity Cash Central Fund	0.6 %
ONEOK Inc	0.5 %
Aflac Inc	0.5 %
Bank of New York Mellon Corp	0.5 %
Total	6.9 %

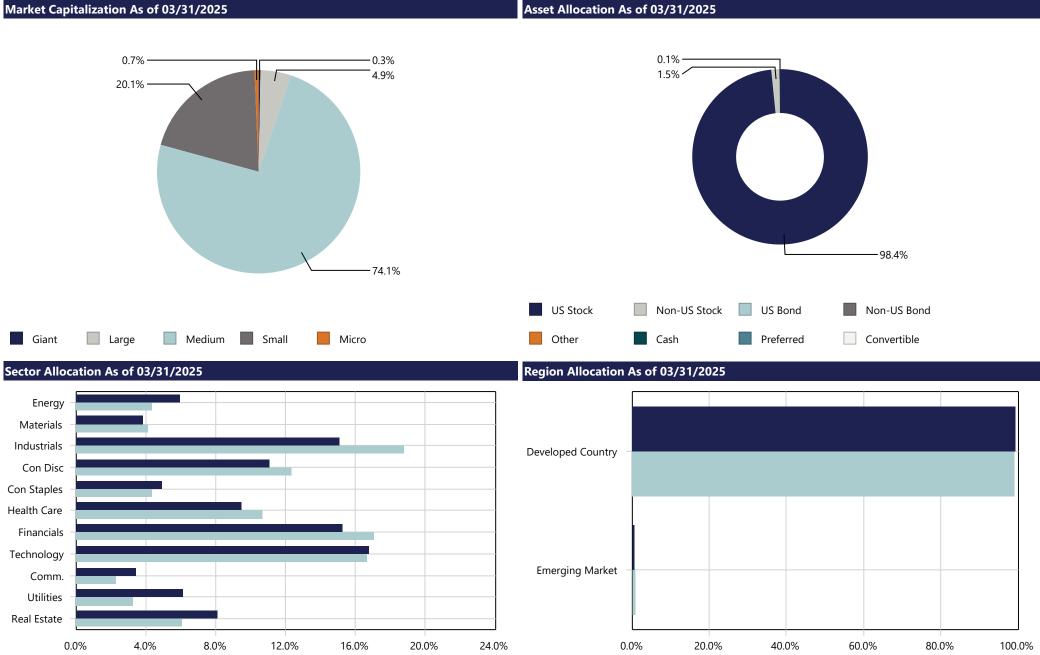
## Trailing Returns vs Peers 30.0 20.0 10.0 -10.0 -20.0

	QTD	YTD	1 Year	3 Years	5 Years	10 Years
Manager	-3.43 (24)	-3.43 (24)	2.55 (14)	4.62 (30)	16.27 (42)	8.82 (19)
<ul><li>Benchmark</li></ul>	-3.40 (22)	-3.40 (22)	2.59 (14)	4.62 (30)	16.28 (42)	8.82 (19)
5th Percentile	-1.06	-1.06	5.60	8.31	18.94	9.96
1st Quartile	-3.53	-3.53	0.95	4.94	16.77	8.37
Median	-4.85	-4.85	-1.37	3.96	16.05	7.84
3rd Quartile	-6.30	-6.30	-3.31	2.58	14.62	6.76
95th Percentile	-8.93	-8.93	-6.29	-0.01	11.58	5.41
Population	493	493	467	442	415	338

As of March 31, 2025

HYASGROUP

Benchmark: Russell Midcap Index
Peer Group: Mid-Cap Blend



Fund

Peer Avg

Fund

Peer Avg

## **Benchmark: Russell Midcap Growth Index**

## **Fund Investment Policy**

The investment seeks capital appreciation through long-term investments primarily in securities of small-sized growth companies.

The fund invests for the long term primarily in equity securities in the form of common stock of U.S. small-sized growth companies. BAMCO, Inc. ("BAMCO" or the "Adviser") defines small-sized companies as those, at the time of purchase, with market capitalizations up to the largest market cap stock in the Russell 2000 Growth Index at reconstitution, or companies with market capitalizations up to \$2.5 billion, whichever is larger.

Fund Characteristics As of 03/31/2025	
Total Securities	30
Avg. Market Cap	\$16,422 Million
P/E	22.9
P/B	3.9
Div. Yield	1.3%

Top Ten Securities As of 03/31/2025	
Arch Capital Group Ltd	13.2 %
MSCI Inc	11.3 %
Gartner Inc	8.7 %
Kinsale Capital Group Inc	7.1 %
FactSet Research Systems Inc	7.1 %
Choice Hotels International Inc	6.4 %
CoStar Group Inc	5.9 %
Primerica Inc	5.6 %
Vail Resorts Inc	5.1 %
Morningstar Inc	4.4 %
Total	74.9 %

## Fund Information

Portfolio Assets : \$4,119 Million Fund Family : Baron Capital Group, Inc.

Portfolio Manager: Baron,R/Rosenberg,N Ticker: BGRIX

PM Tenure: 30 Years 3 Months Inception Date: 05/29/2009

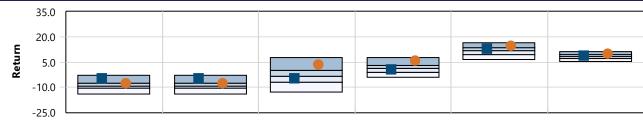
Fund Style: Mid-Cap Growth Fund Assets: \$6,190 Million

Portfolio Turnover: 0%

<b>Trailing Perfo</b>	Trailing Performance												
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date			
Manager	-4.25	-4.25	-4.70	1.16	13.04	9.72	9.30	12.33	1.08	01/01/1995			
Benchmark	-7.12	-7.12	3.57	6.16	14.86	10.56	10.14	10.37	-				
Excess	2.87	2.87	-8.27	-5.00	-1.82	-0.84	-0.84	1.97	-				

Calendar Year Performance										
	2024	2023	2022	2021	2020	2019	2018			
Manager	5.02	14.97	-22.40	20.15	33.05	40.50	-2.67			
Benchmark	22.10	25.87	-26.72	12.73	35.59	35.47	-4.75			
Excess	-17.08	-10.90	4.32	7.42	-2.53	5.03	2.08			

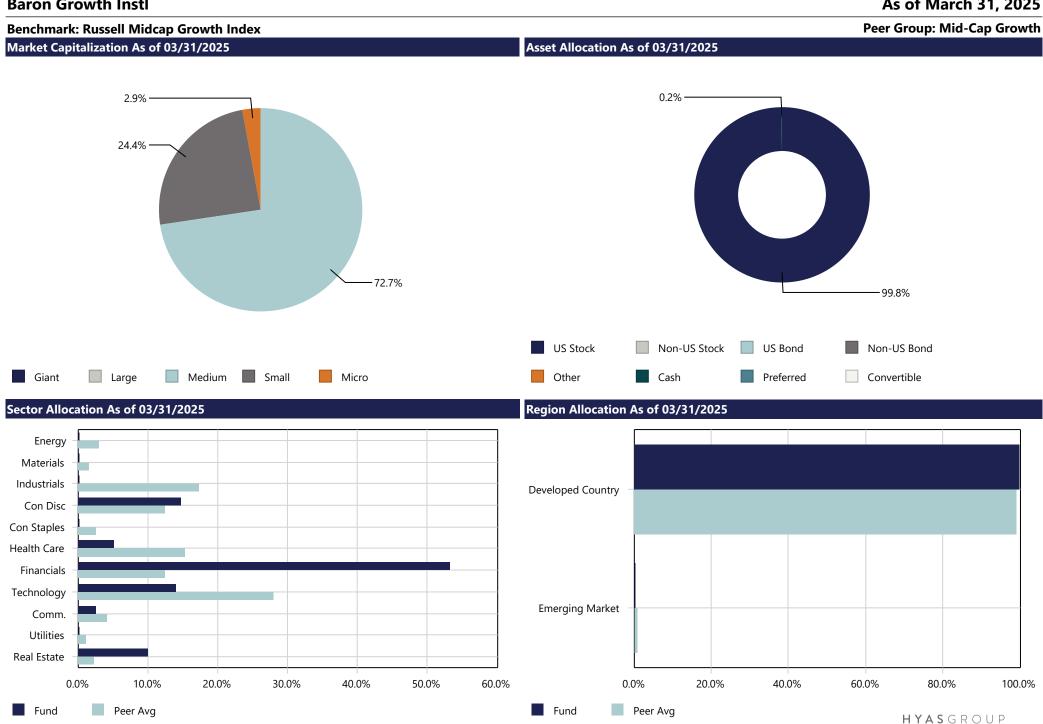
## Trailing Returns vs Peers



	QTD	YTD	1 Year	3 Years	5 Years	10 Years
■ Manager	-4.25 (13)	-4.25 (13)	-4.70 (59)	1.16 (54)	13.04 (32)	9.30 (31)
<ul><li>Benchmark</li></ul>	-7.12 (27)	-7.12 (27)	3.57 (8)	6.16 (8)	14.86 (13)	10.14 (15)
5th Percentile	-2.73	-2.73	7.75	7.70	17.00	11.52
1st Quartile	-7.08	-7.08	0.52	3.51	13.55	9.49
Median	-8.84	-8.84	-3.49	1.55	11.96	8.54
3rd Quartile	-10.47	-10.47	-6.96	-0.85	9.89	7.44
95th Percentile	-13.98	-13.98	-12.78	-3.98	6.76	5.48
Population	593	593	586	574	551	511

**Peer Group: Mid-Cap Growth** 

**Baron Growth Instl** As of March 31, 2025



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Data Source Morningstar

**Peer Group: Small Blend** 

## Benchmark: Russell 2000 Index

## Fund Investment Policy

The investment seeks capital appreciation.

Under normal circumstances, the fund invests primarily in equity securities of small capitalization companies. It normally invests at least 80% of its assets in securities of small capitalization companies located in the United States. The equity securities in which the fund may invest include, but are not limited to, common and preferred stocks. The fund may invest in over-the-counter securities.

Fund Characteristics As of 03/31/2025	
Total Securities	83
Avg. Market Cap	\$3,022 Million
P/E	15.5
P/B	1.9
Div. Yield	1.4%

Top Ten Securities As of 03/31/2025	
Kemper Corp	2.6 %
Viavi Solutions Inc	2.4 %
ICU Medical Inc	2.2 %
WNS (Holdings) Ltd	2.0 %
Box Inc Class A	2.0 %
Cavco Industries Inc	1.9 %
ESCO Technologies Inc	1.9 %
Hexcel Corp	1.8 %
LiveRamp Holdings Inc	1.8 %
Balchem Corp	1.8 %
Total	20.3 %

## **Fund Information**

Portfolio Assets : \$22 Million Fund Family : Hartford Mutual Funds

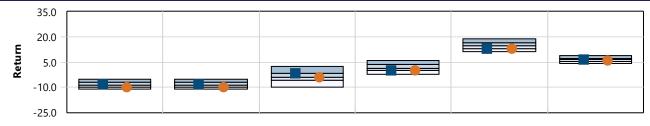
Portfolio Manager:Kaynor,R/Wald,JTicker:SCURXPM Tenure:11 Years 3 MonthsInception Date:09/28/2015Fund Style:Small BlendFund Assets:\$187 Million

Portfolio Turnover: 42%

<b>Trailing Perfo</b>	rmance									
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	-7.72	-7.72	-1.37	0.43	13.17	5.96	6.67	11.00	0.95	09/01/1993
Benchmark	-9.48	-9.48	-4.01	0.52	13.27	5.41	6.30	8.33	-	
Excess	1.76	1.76	2.64	-0.09	-0.10	0.55	0.38	2.66	-	

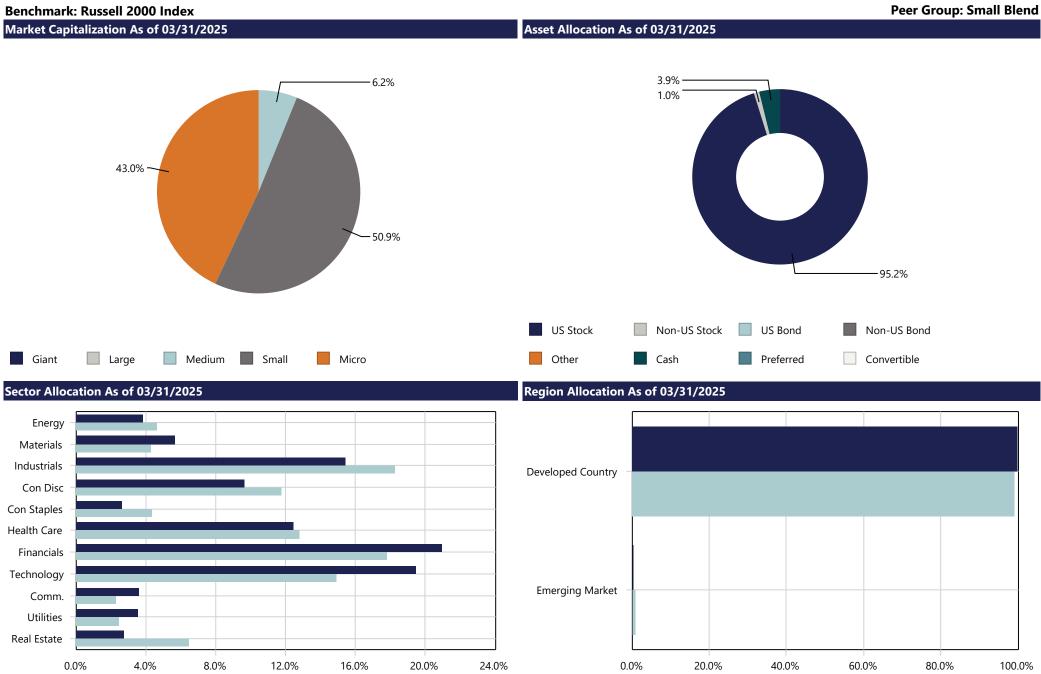
Calendar Year Performance									
	2024	2023	2022	2021	2020	2019	2018		
Manager	12.68	8.71	-16.67	22.98	8.14	32.06	-10.72		
Benchmark	11.54	16.93	-20.44	14.82	19.96	25.53	-11.01		
Excess	1.14	-8.22	3.77	8.16	-11.82	6.53	0.29		

## Trailing Returns vs Peers



	QTD	YTD	1 Year	3 Years	5 Years	10 Years
Manager	-7.72 (41)	-7.72 (41)	-1.37 (25)	0.43 (69)	13.17 (76)	6.67 (47)
<ul><li>Benchmark</li></ul>	-9.48 (76)	-9.48 (76)	-4.01 (56)	0.52 (66)	13.27 (74)	6.30 (60)
5th Percentile	-4.85	-4.85	2.57	6.37	19.08	8.87
1st Quartile	-6.54	-6.54	-1.44	3.59	16.70	7.45
Median	-8.42	-8.42	-3.61	1.60	14.75	6.55
3rd Quartile	-9.46	-9.46	-5.62	0.17	13.20	5.83
95th Percentile	-10.76	-10.76	-9.74	-1.80	11.49	4.46
Population	724	724	714	691	672	587

HYASGROUP



Fund

Peer Avg

Fund

Peer Avg

**Fund Investment Policy** 

## Peer Group: Small Blend

## **Benchmark: Russell 2000 Index**

The investment seeks to provide investment results that correspond to the total return of stocks of small-capitalization United States companies.

The fund invests normally at least 80% of its assets in securities included in the Russell 2000 ® Index. It lends securities to earn income.

## **Fund Information**

Portfolio Assets: \$23,686 Million Fund Family: Fidelity Investments

Portfolio Manager :Team ManagedTicker :FSSNXPM Tenure :13 Years 6 MonthsInception Date :09/08/2011Fund Style :Small BlendFund Assets :\$23,686 Million

Portfolio Turnover: 9%

Trailing Perfo	rmance									
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	-9.47	-9.47	-3.88	0.68	13.38	5.52	6.44	10.44	0.03	10/01/2011
Benchmark	-9.48	-9.48	-4.01	0.52	13.27	5.41	6.30	10.30	-	
Excess	0.01	0.01	0.13	0.16	0.10	0.11	0.14	0.13	-	

Calendar Year Perfo	ormance						
	2024	2023	2022	2021	2020	2019	2018
Manager	11.69	17.12	-20.27	14.71	19.99	25.71	-10.88
Benchmark	11.54	16.93	-20.44	14.82	19.96	25.53	-11.01
Excess	0.15	0.19	0.16	-0.11	0.03	0.18	0.14

## Fund Characteristics As of 03/31/2025 Total Securities 1,965 Avg. Market Cap \$2,719 Million P/E 15.1 P/B 1.7 Div. Yield 1.5%

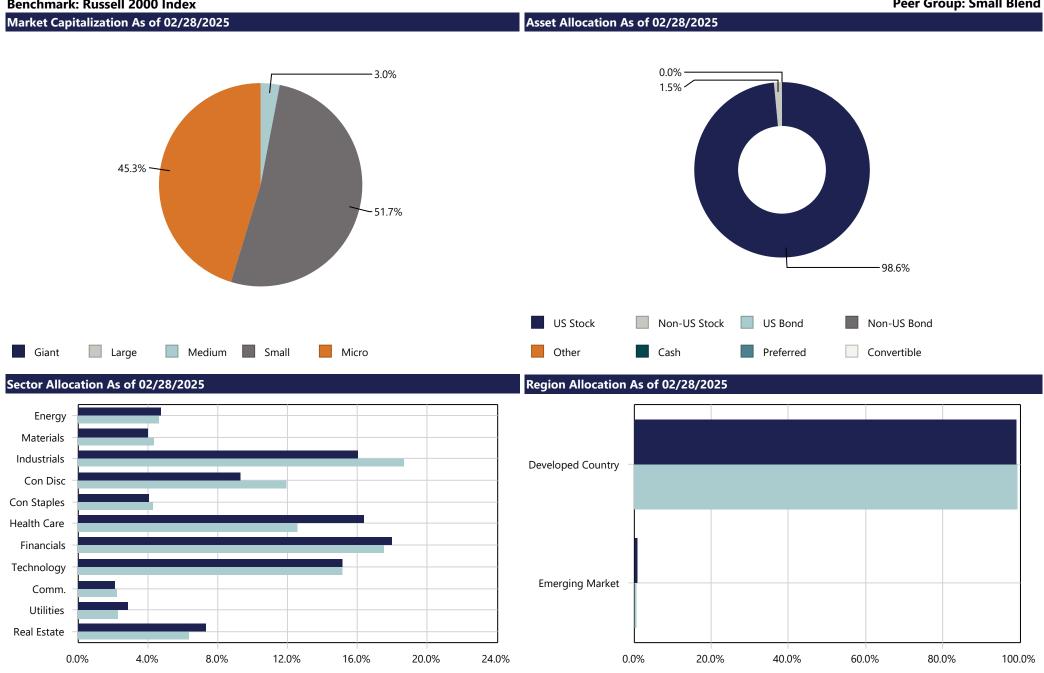
Top Ten Securities As of 02/28/2025	
E-mini Russell 2000 Index Future	0.6 %
Sprouts Farmers Market Inc	0.6 %
Insmed Inc	0.5 %
FTAI Aviation Ltd	0.5 %
Fidelity Cash Central Fund	0.5 %
SouthState Corp	0.4 %
Carpenter Technology Corp	0.4 %
Applied Industrial Technologies	0.4 %
HealthEquity Inc	0.4 %
Vaxcyte Inc Ordinary Shares	0.3 %
Total	4.6 %

## Trailing Returns vs Peers 35.0 20.0 -10.0 -25.0

	QTD	YTD	1 Year	3 Years	5 Years	10 Years
■ Manager	-9.47 (76)	-9.47 (76)	-3.88 (54)	0.68 (62)	13.38 (72)	6.44 (54)
<ul><li>Benchmark</li></ul>	-9.48 (76)	-9.48 (76)	-4.01 (56)	0.52 (66)	13.27 (74)	6.30 (60)
5th Percentile	-4.85	-4.85	2.57	6.37	19.08	8.87
1st Quartile	-6.54	-6.54	-1.44	3.59	16.70	7.45
Median	-8.42	-8.42	-3.61	1.60	14.75	6.55
3rd Quartile	-9.46	-9.46	-5.62	0.17	13.20	5.83
95th Percentile	-10.76	-10.76	-9.74	-1.80	11.49	4.46
Population	724	724	714	691	672	587
Рориацоп	724	124	7 14	091	072	307

HYASGROUP

**Peer Group: Small Blend Benchmark: Russell 2000 Index** 



Fund

Peer Avg

Fund

Peer Avg

## **Benchmark: MSCI AC World ex USA (Net)**

## Fund Investment Policy

The investment seeks capital appreciation.

The fund is designed to provide diversification within the international asset class by investing the majority of its assets in other mutual funds advised by the adviser, referred to as underlying funds. The adviser seeks to diversify the fund's investments in terms of market capitalization (by including large, mid, and/or small cap underlying funds), by style (by including both growth and value underlying funds), and by geography (by including developed and emerging market underlying funds).

Fund Characteristics As of 03/31/2025						
Total Securities	7					
Avg. Market Cap	\$40,017 Million					
P/E	13.7					
P/B	1.8					
Div. Yield	3.4%					

Top Ten Securities As of 03/31/2025	
MFS Research International R6	27.4 %
MFS Emerging Markets Equity R6	17.5 %
MFS International Large Cap Value	15.1 %
MFS International Intrinsic Value	15.0 %
MFS International Growth R6	14.8 %
MFS International New Discovery	10.0 %
Total	99.7 %

## Fund Information

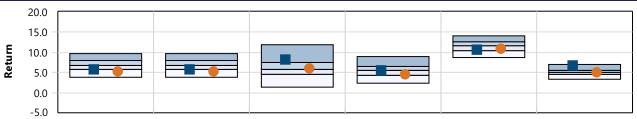
Portfolio Assets: \$18,693 Million Fund Family: MFS MDIZX Portfolio Manager: Mahoney,J/Paul,N Ticker: PM Tenure: 3 Years 2 Months 10/02/2017 Inception Date: Fund Style: Foreign Large Blend Fund Assets: \$39,713 Million

Portfolio Turnover: 3%

Trailing Perfor	rmance									
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	5.86	5.86	8.19	5.57	10.67	5.95	6.65	7.35	0.73	10/01/2004
Benchmark	5.23	5.23	6.09	4.48	10.92	4.47	4.98	5.84	-	
Excess	0.63	0.63	2.11	1.08	-0.25	1.48	1.68	1.51	-	

Calendar Year Performance									
	2024	2023	2022	2021	2020	2019	2018		
Manager	6.52	14.44	-17.02	7.78	15.43	26.09	-10.92		
Benchmark	5.53	15.62	-16.00	7.82	10.65	21.51	-14.20		
Excess	0.99	-1.18	-1.02	-0.05	4.78	4.57	3.28		

## Trailing Returns vs Peers



	QTD	YTD	1 Year	3 Years	5 Years	10 Years
■ Manager	5.86 (73)	5.86 (73)	8.19 (19)	5.57 (50)	10.67 (71)	6.65 (10)
<ul><li>Benchmark</li></ul>	5.23 (82)	5.23 (82)	6.09 (45)	4.48 (74)	10.92 (68)	4.98 (61)
5th Percentile	9.82	9.82	11.89	8.89	14.21	6.97
1st Quartile	7.95	7.95	7.61	6.51	12.54	5.63
Median	6.82	6.82	5.81	5.55	11.59	5.17
3rd Quartile	5.69	5.69	4.63	4.41	10.40	4.65
95th Percentile	3.76	3.76	1.48	2.35	8.61	3.24
Population	812	812	798	768	740	599

Peer Group: Foreign Large Blend

Technology

Comm.

Utilities

0.0%

Data Source Morningstar

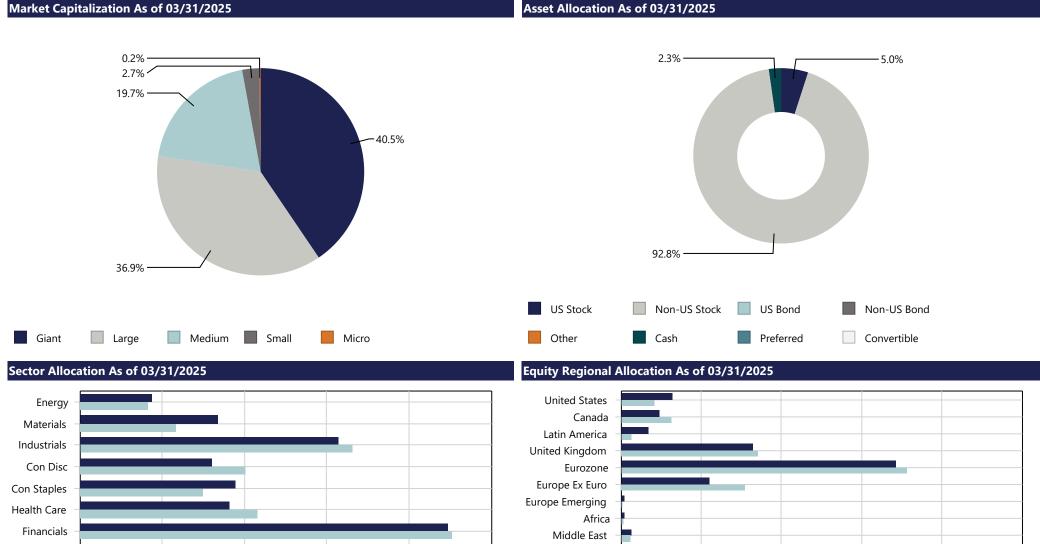
5.0%

Real Estate

**Peer Group: Foreign Large Blend** 



## Asset Allocation As of 03/31/2025



Japan

0.0%

Peer Avg

8.0%

16.0%

24.0%

Australasia

Asia Developed

Asia Emerging

Not Classified

Fund

15.0%

20.0%

25.0%

10.0%

40.0%

32.0%

## Peer Group: Foreign Large Blend

## Benchmark: MSCI AC World ex USA IMI (Net)

### **Fund Investment Policy**

Div. Yield

The investment seeks to provide investment results that correspond to the total return of foreign developed and emerging stock markets.

The fund normally invests at least 80% of assets in securities included in the MSCI ACWI (All Country World Index) ex USA Investable Market Index and in depositary receipts representing securities included in the index. The MSCI ACWI (All Country World Index) ex USA Investable Market Index is a market capitalization-weighted index designed to measure the investable equity market performance for global investors of large, mid, and small-cap stocks in developed and emerging markets, excluding the U.S.

5,070
\$34,855 Million
13.5
1.6

3.2%

Top Ten Securities As of 03/31/2025	
Fidelity Cash Central Fund	2.3 %
Taiwan Semiconductor Manufacturing	2.1 %
MSCI EAFE Index Future June 25	1.9 %
Tencent Holdings Ltd	1.3 %
MSCI Emerging Markets Index Future	0.9 %
SAP SE	0.9 %
Alibaba Group Holding Ltd Ordinary	0.8 %
Nestle SA	0.8 %
ASML Holding NV	0.8 %
AstraZeneca PLC	0.7 %
Total	12.5 %

## **Fund Information**

Portfolio Assets : \$14,835 Million Fund Family : Fidelity Investments

Portfolio Manager: Team Managed Ticker: FTIHX

PM Tenure: 8 Years 9 Months Inception Date: 06/07/2016

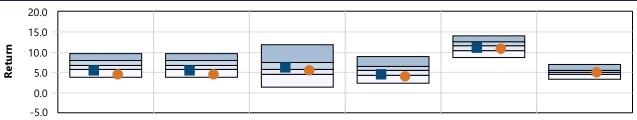
Fund Style: Foreign Large Blend Fund Assets: \$14,835 Million

Portfolio Turnover: 5%

Trailing Perfor	mance									
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	5.58	5.58	6.32	4.55	11.23	4.37	-	6.87	0.06	07/01/2016
Benchmark	4.59	4.59	5.50	3.99	11.02	4.29	5.02	6.86	-	
Excess	0.99	0.99	0.83	0.57	0.21	0.08	-	0.01	-	

Calendar Year Perfo	ormance						
	2024	2023	2022	2021	2020	2019	2018
Manager	4.99	15.51	-16.28	8.47	11.07	21.48	-14.38
Benchmark	5.23	15.62	-16.58	8.53	11.12	21.63	-14.76
Excess	-0.24	-0.12	0.31	-0.06	-0.04	-0.16	0.37

## **Trailing Returns vs Peers**



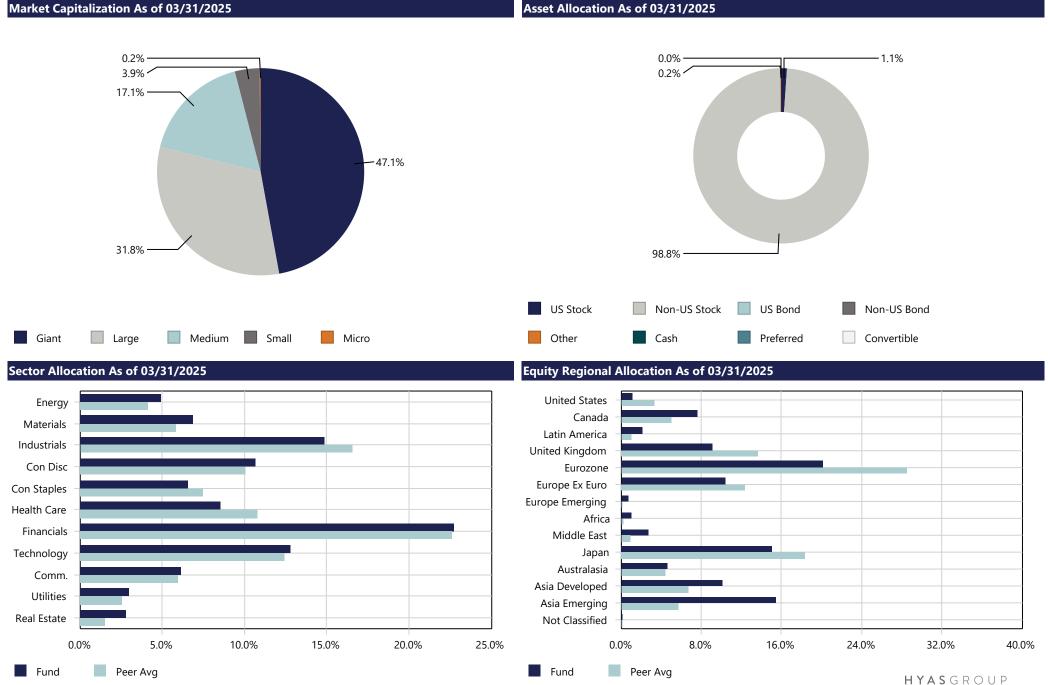
	QTD	YTD	1 Year	3 Years	5 Years	10 Years
■ Manager	5.58 (77)	5.58 (77)	6.32 (40)	4.55 (72)	11.23 (61)	-
<ul><li>Benchmark</li></ul>	4.59 (91)	4.59 (91)	5.50 (57)	3.99 (82)	11.02 (66)	5.02 (59)
5th Percentile	9.82	9.82	11.89	8.89	14.21	6.97
1st Quartile	7.95	7.95	7.61	6.51	12.54	5.63
Median	6.82	6.82	5.81	5.55	11.59	5.17
3rd Quartile	5.69	5.69	4.63	4.41	10.40	4.65
95th Percentile	3.76	3.76	1.48	2.35	8.61	3.24
Population	812	812	798	768	740	599

Data Source Morningstar

**Peer Group: Foreign Large Blend** 

Benchmark: MSCI AC World ex USA IMI (Net)

Asset Allocation As of 03/31/2025



105

## 106

## Conservative **Allocation Portfolio**

Lifestyle Portfolios are multi-asset type investment options that are intended to be managed in accordance with a plan participant's retirement time horizon, long-term return expectations and overall tolerance for risk of principal loss. Since the asset allocation decision is the most important factor in determining investment returns over time, these types of funds provide three "packaged," diversified investment choices for those seeking assistance in making the asset allocation decision. Lifestyle Portfolios are constructed to provide different long-term investment return and risk characteristics that are determined by their underlying sub-funds. The sub-funds are actively managed U.S. Stock, International Stock and U.S. Bond Funds that are also available as "stand-alone" investment funds.

Category: Lifestyle Asset Class: Asset Allocation

FUND FACTS

Inception Date: October 1, 2004

March 31, 2025: **0.01%** Investment advisory fee for period ended

12b-1 fee: 0.00%

Other expenses: 0.24%

March 31, 2025: 0.25% waivers or reductions for period ended Total fund annual expenses without

Total waivers, recoupments, and

reductions: 0.00%

March 31, 2025: 0.25% or reductions for period ended Net fund annual expenses after waivers

Turnover rate: 1%

charged under that program. additional fees and expenses may be If offered through a retirement program,

## Important Information

Category is interpreted by Voya® using Fund Company and/or Morningstar category information

This Portfolio is not a registered Strategy section San Bernardino and detailed within the percentage allocations designated by Lifestyle Portfolio, based upon the underlying investment options within the weighted blend of fees charged by the Investment advisory fee reflects a

Commission. It is only available to participants in the San Bernardino qualified retirement program. Only invest in the Portfolio eligible participants in the plan may the Securities and Exchange Portfolio have not been registered with investment company, and interests in the

retirement program. More expenses may be charged under your representative. calling your local Voya expenses for the funds at any time by information on the charges and funds which contain additional prospectuses for the underlying You can obtain copies of free Other fees and

> enrollment material. information is included in the

current version of the Disclosure and package for additional information. You may always access the most contained in your plan's eligibility Glossary at Disclosure and Glossary document Please refer to the Morningstar

https://www.voyaretirementplans.com/ fundonepagerscolor/DisclosureGloss

## Investment Objective

years, or are not comfortable with the higher short-term fluctuations that are and seventy percent (70%) are allocated to fixed income securities. It is the most of their portfolio in equity markets characteristic of investing a large portion need access to their money within five participants who are close to retirement, provide total returns with an emphasis Lifestyle Funds. It is most suitable for return, but also has the lowest risk of the in terms of its potential for investment conservative of the three Lifestyle Funds total fund assets are allocated to equities principal. on income and lower volatility of Conservative Allocation Portfolio is to The investment objective of the Thirty percent (30%) of the

a higher interest rate from time to time. The current rate is subject to change, but Value Option where stability of principal is the primary objective. Stabilizer  $^{\rm SM}$ combination of active and passive investments in the following proportions: minimum will never fall below the guaranteed guarantees a minimum rate of interest for the life of the contract, and may credit Allocation Portfolio is to invest in a The strategy for the Conservative 70% in the San Bernardino Stable

- traded in the United States results that correspond to the total return which seeks to provide investment performance of common stocks publicly 13% in the Fidelity® 500 Index Fund
- of stocks of mid-capitalization United States companies. results that correspond to the total return Fund which seeks to provide investment 3% in the Fidelity® Mid Cap Index

results that correspond to the total return Fund which seeks to provide investment 2% in the Fidelity® Small Cap Index

> provide investment results that States companies. of stocks of small-capitalization United developed and emerging stock markets correspond to the total return of foreign International Index Fund which seeks to 12% in the Fidelity® Total

detailed information regarding the subfunds' Investment Advisers, Portfolio accompany this Lifestyle Portfolio Strategies and Principal Risks, and must Managers, Investment Objectives Each sub-fund description contains more

## Principal Risks

certain risk characteristics that include All equity (both U.S. and International) and fixed income investments exhibit the underlying sub-funds described the proportionate risk characteristics of risks of Lifestyle Portfolios are based on currency and political uncertainty. stocks carry additional risks that relate to for investment return. that also provide the greatest potential principal is greater with investment funds Generally, the probability of loss of the potential for loss of principal value. International

## Moderate **Allocation Portfolio**

Lifestyle Portfolios are multi-asset type investment options that are intended to be managed in accordance with a plan participant's retirement time horizon, long-term return expectations and overall tolerance for risk of principal loss. Since the asset allocation decision is the most important factor in determining investment returns over time, these types of funds provide three "packaged," diversified investment choices for those seeking assistance in making the asset allocation decision. Lifestyle Portfolios are constructed to provide different long-term investment return and risk characteristics that are determined by their underlying sub-funds. The sub-funds are actively managed U.S. Stock, International Stock and U.S. Bond Funds that are also available as "stand-alone" investment funds.

Category: Lifestyle Asset Class: Asset Allocation

FUND FACTS

Inception Date: October 1, 2004

March 31, 2025: **0.07**% Investment advisory fee for period ended

12b-1 fee: 0.00%

Other expenses: 0.12%

March 31, 2025: 0.19% waivers or reductions for period ended Total fund annual expenses without

Total waivers, recoupments, and

reductions: -0.03%

March 31, 2025: 0.16% or reductions for period ended Net fund annual expenses after waivers

Turnover rate: 15%

charged under that program. additional fees and expenses may be If offered through a retirement program,

## Important Information

Category is interpreted by Voya® using Fund Company and/or Morningstar category information

This Portfolio is not a registered Strategy section San Bernardino and detailed within the percentage allocations designated by Lifestyle Portfolio, based upon the underlying investment options within the weighted blend of fees charged by the Investment advisory fee reflects a

Commission. It is only available to participants in the San Bernardino qualified retirement program. Only invest in the Portfolio eligible participants in the plan may the Securities and Exchange Portfolio have not been registered with investment company, and interests in the

retirement program. expenses may be charged under your representative. calling your local Voya expenses for the funds at any time by information on the charges and funds which contain additional prospectuses for the underlying You can obtain copies of free Other fees and

> enrollment material. information is included in the

package for additional information. You may always access the most contained in your plan's eligibility Glossary at current version of the Disclosure and Disclosure and Glossary document Please refer to the Morningstar

https://www.voyaretirementplans.com /fundonepagerscolor/DisclosureGloss

## Investment Objective

comfortable with the higher short-term fluctuations that are characteristic of five, but less than ten years, or who are able to remain invested for more than as the potential risk it assumes. It is of the three Lifestyle Funds in terms of equity markets. investing at least half of their portfolio in most suitable for participants who are its potential for investment return as well income securities. forty percent (40%) are allocated to fixed fund assets are allocated to equities and income. Sixty percent (60%) of the total combination of capital growth and provide long-term total return through a Moderate Allocation Portfolio is to The investment objective of the It falls in the middle

active and passive investments in the following proportions: Portfolio is to invest in a combination of The strategy for the Moderate Allocation

- minimum will never fall below the guaranteed a higher interest rate from time to time guarantees a minimum rate of interest Value Option where stability of principal is the primary objective. Stabilizer $^{\rm SM}$ The current rate is subject to change, but for the life of the contract, and may credit .20% in the San Bernardino Stable
- income and a competitive total return.
  --- 26% in the Fidelity® 500 Index Fund traded in the United States which seeks to provide investment --- 20% in the Sterling Capital Total Return Bond Fund - Class R6 Shares performance of common stocks publicly results that correspond to the total return which seeks a high level of current 6% in the Fidelity® Mid Cap Index
- Fund which seeks to provide investment of stocks of mid-capitalization results that correspond to the total return

United States companies

Fund which seeks to provide investment results that correspond to the total return States companies. of stocks of small-capitalization United 4% in the Fidelity® Small Cap Index

developed and emerging stock markets correspond to the total return of foreign provide investment results that International Index Fund which seeks to 24% in the Fidelity® Total

detailed information regarding the sub-funds' Investment Advisers, Portfolio accompany this Lifestyle Portfolio Strategies and Principal Risks, and must Managers, Investment Objectives Each sub-fund description contains more

## Principal Risks

All equity (both U.S. and International) and fixed income investments exhibit Generally, the probability of loss of principal is greater with investment funds certain risk characteristics that include risk characteristics of the underlying sub-Portfolios are based on the proportionate uncertainty. The risks of Lifestyle relate to currency and political stocks do carry additional risks that for investment return. International that also provide the greatest potential the potential for loss of principal value.

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## **Aggressive Allocation Portfolio**

Lifestyle Portfolios are multi-asset type investment options that are intended to be managed in accordance with a plan participant's retirement time horizon, long-term return expectations and overall tolerance for risk of principal loss. Since the asset allocation decision is the most important factor in determining investment returns over time, these types of funds provide three "packaged," diversified investment choices for those seeking assistance in making the asset allocation decision. Lifestyle Portfolios are constructed to provide different long-term investment return and risk characteristics that are determined by their underlying sub-funds. The sub-funds are actively managed U.S. Stock, International Stock and U.S. Bond Funds that are also available as "stand-alone" investment funds.

Category: Lifestyle Asset Class: Asset Allocation

FUND FACTS

Inception Date: October 1, 2004

March 31,2025: **0.08**% Investment advisory fee for period ended

12b-1 fee: 0.00%

Other expenses: 0.05%

March 31, 2025: 0.13% waivers or reductions for period ended Total fund annual expenses without

reductions: -0.03% Total waivers, recoupments, and

March 31, 2025: 0.10% or reductions for period ended Net fund annual expenses after waivers

Turnover rate: 16%

charged under that program. additional fees and expenses may be If offered through a retirement program,

## Important Information

Category is interpreted by Voya® using Fund Company and/or Morningstar category information

Strategy section San Bernardino and detailed within the percentage allocations designated by Lifestyle Portfolio, based upon the underlying investment options within the weighted blend of fees charged by the Investment advisory fee reflects a

Commission. It is only available to participants in the San Bernardino qualified retirement program. Only invest in the Portfolio eligible participants in the plan may the Securities and Exchange Portfolio have not been registered with investment company, and interests in the This Portfolio is not a registered

representative. calling your local Voya expenses for the funds at any time by information on the charges and funds which contain additional prospectuses for the underlying You can obtain copies of free Other fees and

> enrollment material. information is included in the retirement program. expenses may be charged under your More

You may always access the most current version of the Disclosure and contained in your plan's eligibility Glossary at package for additional information. Disclosure and Glossary document Please refer to the Morningstar <u>w.voyaretirementplans.com</u>

accompany this Lifestyle Portfolio Each sub-fund description must

<u>onepagerscolor/DisclosureGloss</u>

## Investment Objective

fixed income securities. It is the most aggressive of the three Lifestyle funds in terms of its potential for the greatest equity markets or more years, or who are comfortable who are able to remain invested for ten risk. It is most suitable for participants The investment objective of the Aggressive Allocation Portfolio is to that are characteristic of investing in with the higher short-term fluctuations investment return as well as the greatest fifteen percent (15%) are allocated to fund assets are allocated to equities and Eighty-five percent (85%) of the total income as a minor consideration. provide long-term growth of capital with

income and a competitive total return.
--- 35% in the Fidelity® 500 Index Fund of stocks of mid-capitalization results that correspond to the total return Fund which seeks to provide investment traded in the United States which seeks to provide investment which seeks a high level of current --- 20% in the Sterling Capital Total Return Bond Fund - Class R6 Shares combination of active and passive Strategy Fund which seeks to provide investment --- 5% in the Fidelity® Small Cap Index United States companies. performance of common stocks publicly results that correspond to the total return investments in the following proportions: Allocation Portfolio is to invest in a The strategy for the Aggressive 8% in the Fidelity® Mid Cap Index

> provide investment results that International Index Fund which seeks to States companies of stocks of small-capitalization United developed and emerging stock markets correspond to the total return of foreign 32% in the Fidelity® Total

accompany this Lifestyle Portfolio detailed information regarding the sub-funds' Investment Advisers, Portfolio Strategies and Principal Risks, and must Managers, Investment Objectives Each sub-fund description contains more

## Principal Risks

certain risk characteristics that include All equity (both U.S. and International) and fixed income investments exhibit funds described above risk characteristics of the underlying sub-Portfolios are based on the proportionate uncertainty. The risks of Lifestyle relate to currency and political stocks do carry additional risks that for investment return. that also provide the greatest potential principal is greater with investment funds Generally, the probability of loss of the potential for loss of principal value. International

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results that correspond to the total return

## Vanguard Target Retire Inc Trust I (USD)

Morningstar Rating™

**★★★★** 130 Target-Date Retirement

Standard Index

Morningstar Mod Tgt Risk TR USD

Morningstar Lifetime Mod Category Index

Target-Date Retirement Morningstar Category™

78 28	28	3 -	% Rank Gr Cat			11 -1.56			4		-Avg	Avg	Avg	Risk vs Cat				023,Michael Roach	élie Denis Since 02-17-		
11552 11552 12443 15155	10096	10094	Growth of \$10,000	1 0	2.30	6.63	10 73	12.70	Total		<b>4</b>	<b>3</b> <b>★</b>	<b>4</b>	Rating	ingstar			유	32-17-		
Cash US Stocks Non-US Stocks Bonds	Composition %	Portfol	1102	1	272	14	1.63	0.83	5.72	2014				1							
ks Stocks	tion %	Portfolio Analysis 03-31-2025	958	1	172	6	1.21	1.70	-0.09	2015											
		<b>'sis</b> 03-3	1015	Ι	171	40	-0.72	.ည သ 1	5.26	2016											
	1	1-2025	1932	1	175	56	0.05	-6.06	8.60	2017					1						
1.49 16.25 11.96	Net %		1723	Ι	187	21	0.21	2.77	-1.99	2018											
13.36 16.25 11.96	Long %		1898	1	麗	42	0.00	-5.75	13.27	2019											
11.87 0.00 0.00	Short %		1930	1	<del>1</del> 8	జ	-0.46	-2.72	10.10	2020					1						
			2606	1	167	63	-2.37	-4.94	5.25	2021					V	1					
25	Share Chg		4130	Ι	161	52	-0.46	2.07	-12.70	2022					1	<i>[</i>					
Amount 866 mil 152 mil	Share		4117	Ι	152	43	0.64	-2.51	10.72	2023						)					
	Holdings :		3923		150	50	-0.76	-1.65	6.62	2024						1					
9,678 Total Stocks , 19,3 16% Turnover Ratio Vanguard Total Bonv Vanguard Shrt-Term			3842	28.00	140	I	0.15	-0.40	2.30	04-25		4k		Į,	101	20k		40k	60k	80 80 80 80 80	Incm IR USD
9,678 Told Stocks, 19,370 Total Fixed-Income, 16% Turnover Ratio Vanguard Total Bond Market II Idx I Vanguard Shrt-Term Infl-Prot Sec I			Product Assets \$mil	Std Dev of Accounts	No. of Funds in Cat	Total Rtn % Rank Cat	+/- Category Index	+/- Standard Index	Total Return %	History	Performance Quartile (within category)			19,390	— Standard Index	— Category Average 15,236	16,375	Trust I	Vanguard Target Retire Inc	Growth of \$10,000	USD
% 37.72 17.31	Net Assets															Œ	,		Retire Inc		

114 130 76

Avg

Since 02-17-2023

**Rating and Risk** 

# of Funds in Cat

Morningstar Rtn vs Cat

Morningstar Risk vs Cat

2023,Roger Aliaga-Diaz Since 02-17-2023,Michae

Walter Nejman Since 02-28-2013, Aurélie Denis S

Portfolio Manager(s)

10 Yr

+Avg +Avg

Net Performance 04-30-2025

2nd Otr

3rd Otr

Portfolio Analysis 03-31-2025	<b>s</b> 03-31-2025					
Composition %		Net %	Long %	Short %	Share Chg	Share
Cash		1.49	13.36	11.87	since	Amount
US Stocks		16.25	16.25	0.00	CZ-ZUZ-ZU	2000
Non-US Stocks		11.96	11.96	0.00	•	150
Bonds		70.24	70.26	0.02	•	1 2
Other/Not Clsfd		0.07	0.07	0.00	⊕ ⊕	137 mil
Total		100.00	111.89	11.89	① <b>①</b>	39 mil
Equity Style	Market Cap			Rel	Sector We	inhtings
	Giant			43 F	occor recignings	egining.

10000

1 Mo 3 Mo 1 Yr 3 Yr 5 Yr

0.94 0.96 9.19 4.93 4.47 4.24 5.02 4.82

0.83 -1.29 -1.40 -3.06 -1.81 -1.78

10 Yr 15 Yr

Trailing

Net Total Return %

+/- Std Index

-0.05

132 mil

Vanguard Instl Ttl Intl Stk Mkt Id Vanguard Total Intl Bd II Idx Insl Vanguard Total Stock Mkt Idx Instl Vanguard Shrt-Term Infl-Prot Sec I Vanguard Total Bond Market II Idx I 2024 2025

4.25 2.10 1.34

2023

2021 2022

0.05 -4.73 1st Otr

3.22 -7.37 1.37 0.92

-0.11 -4.71 -2.40 5.11

uity Style	Market Cap	Rel
ел	Giant	43.5
196	Large	30.9
ÞiM	Medium	18.7
Smal	Small	5.5
lue Blend Growth	Micro	_
	Geo Avg Cap(\$mil)	92,908.0

Alpha

MPT Statistics

Standard Index

x Best Fit Index
Morningstar US Con Tgt
Alloc NR USD
7 0.41

Risk and Return Profile 3 Yr

R-Squared

96.56 -0.97

99.04

1.07

0.68

Standard Deviation

Sharpe Ratio

0.07 8.27

4.93

12-Month Yield

	Blend Grawth	llem2	biM	96.	ΓSI	ly olyle
Geo Avg Cap(\$mil)	Micro	Small	Medium	Large	Giant	Market Cab
92,908.0	1.4	5.5	18.7	30.9	43.5	nei

**∄ 8 b** €

Consumer Cyclical

Basic Materials Cyclical

35.5

Rel Std Index

12.11 15.85

4.0

0.93 0.91 109

Fixed	Fixed-Income Style	me St	÷		
			ijH	Avg Eff Duration	5.28
			ųξ	Avg Eff Maturity	7.0
			baM	Avg Wtd Coupon	2.8
			гол	Avg Wtd Price	95.2
뮵	Mod	Ext			

Dividend Yield Price/Cash Flow Price/Sales Price/Book Price/Earnings Value Grades

12.01 2.26

Trailing Earnings Cash Flow

Healthcare Consumer Defensive Defensive Technology Industrials

19.0 6.0 10.2 2.8

1.00 1.00 1.07 0.84

Utilities

% 19.35 2.52 1.90

**Book Value** Sales

Projected Erngs **Growth Grades** 

% 10.10 6.25 5.30

11.4 22.4

Energy

Sensitive Real Estate Financial Services

Communication Services

**45.4** 7.4

4.2

1.08 1.31 1.00 0.90 1.15

10.5 18.0 2.9

1.05 1.00 0.44

Account Size	Total Account	Number of
Breakdown	Value( \$mil)	Accounts
Less than \$250,000	1	1
\$250,000 - \$1 million		
\$1 million - \$10 million		1
More than \$10 million	1	1

perations	
roduct Focus:	lns
vestment Minimum( \$mil):	ı
Portfolios Customized:	ı

Portfolio Tax-Managed:

% = P •

		stitutional	
Web Address:	Phone:	Address:	
www.van	800-523-	The Vang	

anguard Group Inc. P.O. Box 2600	Date of Inception:
23-1036	GIPS Compliance Date:
.vanguard.com	No. of Accounts:
	Total Asset - Share Class:

tion:	2007-06-22
nce Date:	
nts:	0
Share Class:	\$3,842.18 mil

# Vanguard Target Retire 2020 Trust I (USD)

**★★★★** 106 Target-Date 2020 Morningstar Rating™

Morningstar Mod Tgt Risk TR USD

Standard Index

Morningstar Lifetime Mod 2020 TR USD

Category Index Morningstar Category™ Target-Date 2020

arget Retire 2020

Portfolio Manager(s)
Walter Nejman Since 02-28-2013, Aurélie Denis Since 02-17-
2023,Roger Aliaga-Diaz Since 02-17-2023,Michael Roach
Since 02-17-2023

<b>Rating and Risk</b>	d Risk			
Time	# of Funds	Morningstar	Morningstar	Morningstar
Period	in Cat	Rtn vs Cat	Risk vs Cat	Rating
3 Yr	106	+Avg	-Avg	<b>4</b>
5 Yr	96	Avg	-Avg	3 <b>★</b>
10 Yr	54	+Avg	-Avg	<b>4</b>
Net Perfo	Net Performance 04-30-2025	-30-2025		
	,			

- 2	# OI I UI US	I VIOLINI Y G			i violitii gotal
eriod	in Cat	Ktn vs Cat	t Hiskys Cat	1P.7 S	Hating
3 Yr	106	+Avg		-Avg	<b>4★</b>
5 Yr	96	Avg		-Avg	3 <b>★</b>
10 Yr	54	+Avg		-Avg	<b>4★</b>
Net Perf	Net Performance 04-30-2025	-30-2025			
	1st Otr	2nd Otr	3rd Otr	4th Otr	Total
2021	1.27	4.24	-0.41	2.96	8.24
2022	-5.08	-9.17	-5.16	5.00	-14.14
2023	4.80	2.13	-2.64	8.00	12.54
2024	2.84	1.05	5.39	-1.59	7.78
2025	1.14	I	1	1	2.04

2014

2015

1.36 2.33 7.22

-0.55 1.24 1.33 17

228

237

2021	1.27	4.24	-0.41	2.96	8.24
2022	-5.08	-9.17	-5.16	5.00	-14.14
2023	4.80	2.13	-2.64	8.00	12.54
2024	2.84	1.05	5.39	-1.59	7.78
2025	1.14		I	I	2.04
Trailing	Net Total	+/- Std Index		% Rank	Growth of
1 Mo	0.89	-0.10	10	_	10089
3 Mo	0.52	0.39	39	=	10052
1 Yr	9.55	-0.9	92	14	10955
3Yr	5.67	-0.6	36	ဒ္ဌ	11798
5 Yr	6.33	-1.20	20	45	13591
10 Yr	5.53	-0.	52	21	17130
15 Yr	6.77	-0.0	04	23	26711
Incept	5.43	-0.88	88		10000
Risk and Return Profile 3 Yr	eturn Pro	file 3 Yr			

Bonds

Non-US Stocks

20.38 14.91 63.26

20.38 14.91 63.28 0.07

**US Stocks** Cash Composition %

Net %

Short %

1.37

Long % 12.40

11.03

since 02-2025 Share Chg

Amount

Holdings: 10,146 Total Stocks , 19,282 Total Fixed-Income, 10% Turnover Ratio

Net Assets %

34.96

20.51

Share

1,061 mil

24 mil

Portfolio Analysis 03-31-2025

4264

Other/Not Clsfd

0.07

0.00 0.02 0.00

0 0 0 0 0

		12-Month Yield
0.14		Sharpe Ratio
5.67		Mean
9.57		Standard Deviation
99.15	98.00	R-Squared
1.01	0.79	Beta
-0.35	-0.41	Alpha
Best Fit Index Morningstar US Mod Con Tgt Alloc NR USD	Standard Index	MPT Statistics

+/- Category Index Total Rtn % Rank Cat No. of Funds in Cat Std Dev of Accounts	20.00		-			3			9 :	1000
To:	35 00	1	ı	I	ı	I	ı	I	ı	I
To:	117	143	144	150	171	178	233	250	234	221
+/-	ı	44	38	39	읈	46	26	<u> </u>	ವ	26
	0.17	0.29	1.23	2.63	-0.80	-1.20	-0.01	-0.02	1.40	-0.64
+/- Standard Index	-0.66	-0.49	-0.68	0.63	-1.95	-0.71	-1.30	0.57	-0.47	-1.54
Total Return %	2.04	7.78	12.54	-14.14	8.24	12.12	17.73	-4.18	14.18	7.03
History	04-25	2024	2023	2022	2021	2020	2019	2018	2017	2016
Performance Quartile (within category)										
Growth of \$10,000 kk	100k 80k 60k 20k	<b>\</b>	1	1		1	}	<b>)</b>		<b>\</b>

Total		10	00.00	100.00 111.05	11.05
Equity Style		Market Cap			Rel
	ГЭІ	Giant			43.5
	ə6.	Large			30.9
	biM	Medium			18.7
	llem2	Small			5.5
Value Blend Growth		Micro			1.4
		Geo Avg Cap(\$mil)	(\$mil)	9	93,130.7

**∄ ∄ ∌ ⊭** 

Basic Materials Cyclical

35.5 4.0

Rel Std Index

15.10 14.72

14.11

Consumer Cyclical

10.5 18.0 2.9

1.05 1.00 0.44

0.93 0.91 110

Sector Weightings

163 mil 163 mil 65 mil

Vanguard Shrt-Term Infl-Prot Sec I Vanguard Total Intl Bd II Idx Insl Vanguard Instl Ttl Intl Stk Mkt Id Vanguard Total Stock Mkt Idx Instl Vanguard Total Bond Market II Idx I

ĕ	ixed-Income Style	me St	у́le		
			!H	Avg Eff Duration	5.37
			цβ	Avg Eff Maturity	7.15
			baM	Avg Wtd Coupon	2.86
			γoη	Avg Wtd Price	95.06
뎚	Mod	Ext	_		

Dividend Yield Price/Cash Flow Price/Sales Price/Book Price/Earnings Value Grades

12.02 2.26

Trailing Earnings Cash Flow

Healthcare

Consumer Defensive

19.0 6.0 10.2 2.8

1.00 1.00 1.07 0.84

Defensive Technology Industrials

Utilities

19.36 2.52 1.90

Book Value Sales

Projected Erngs **Growth Grades** 

10.10

Energy

Sensitive Real Estate Financial Services

Communication Services

**45.5** 7.4 4.2

1.08 1.31 1.00 0.90 1.15

5.30 6.25

11.4 22.4

roduct Focus:	perations	

		Institutional
Web Address:	Phone:	Address:

The V 800-5

.vanguard.com
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Total Asset - Share Class:	No. of Accounts:	GIPS Compliance Date:	Date of Inception:
\$5,512.51 mil	0		2007-06-22

# Vanguard Target Retire 2025 Trust I (USD)

★★★★ 167 Target-Date 2025 Morningstar Rating™

Standard Index

Morningstar Mod Tgt Risk TR USD

Morningstar Lifetime Mod

Category Index Target-Date 2025 Morningstar Category™

													2025 TR USD	SD
r(s)													100k	Growth of \$10,000
e 02-28-2013,Aurélie Denis Since 02-17-	)2-17-												60k	Vanguard Target Retire 2025
iaz Since 02-17-2023,Michael Roach													40k	Trust I 20,306
										₹	1		20k	Category Average 18,029
s Morningstar Morningstar Morr	ingstar	}	}	1			1	•					10k	— Standard Index
Risk vs Cat	Rating													19,390
7 High Avg	5 <b>≯</b>													
6 +Avg Avg	<b>4★</b>												4	
5 High Avg	<b>4★</b>													Performance Quartile (within category)
04-30-2025		2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	04-25	History
2nd Qtr 3rd Qtr 4th Qtr	Total	7.25	7.25 -0.70 7.55 16.02 -5.06 19.78 13.41 9.91 -15.44 14.57 9.48 1.63	7.55	16.07	06 27	19.78	13.41	9.91	15.44	14.57	9 48	1.63	Total Return %

146 167 95

Since 02-17-2023 2023, Roger Aliaga-Diaz Since Walter Nejman Since 02-28-2 Portfolio Manager(s)

**Rating and Risk** 

# of Funds in Cat

10 Yr

Net Performance 04-30-20:

1st Otr 1.85 -5.47

Product Assets \$mil	13288	13804	8254   10151   10588   15314   12138   13246   13804	12138	15314	10588	10151	8254	8400	6375	5404
Std Dev of Accounts	28.00							Ι	1	1	
No. of Funds in Cat	179	193	208	219	220	214	232	226	208	195	206
Total Rtn % Rank Cat	Ι	9	œ	45	ස	జ	6	39	18	20	21
+/- Category Index	-0.02	1.51	2.42	2.14	-0.19	-0.25	0.41	-0.16	1.48	-0.84	1.36
+/- Standard Index	-1.07	1.22	1.35	-0.66	-0.28	0.59	0.75	-0.30	1.36	-1.02	1.09
Total Return %	1.63	9.48	14.57	-15.44	9.91	13.41	19.78	-5.06	16.02	7.55	-0.70
History	04-25	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
Performance Quartile (within category)											
	4										

Total	100.00	109.66	9.66
Equity Style	Market Cap		Rel
ΓSI	Giant		43.5
96.	Large		30.9
P!W	Medium		18.7
lsm2	Small		5.5
Value Blend Growth	Micro		1.4
	Geo Avg Cap(\$mil)	93	93,976.1

Alpha

MPT Statistics

Standard Index

Best Fit Index Morningstar GbI Allocation TR USD -0.02

Risk and Return Profile 3 Yr

10000 18305 29240

Other/Not Clsfd

0.07

Bonds

Sharpe Ratio

12-Month Yield

Standard Deviation R-Squared

> 98.46 0.91 0.35

0.90 99.22 11.00 6.60 0.22

		109.66	0.07	0.07	10.73	20.37	Long % 10.80
30.9 18.7 5.5 1.4	Rel 43 S	9.66	0.00	0.00	0.00	0.00	Short % 9.64
<ul> <li>Cyclical</li> <li>Basic Materials</li> <li>Consumer Cyclical</li> <li>Financial Services</li> <li>Real Estate</li> </ul>	Sector Weightings	① 206 mil	① 350 mil	① 220 mil	① 82 mil	<ul><li>2,241 mil</li></ul>	Share Chg Share since Amount 02-2025
35.4 4.0 2al 10.5 8s 18.0 2.9	Stocks %	206 mil Vanguard Shrt-Term Infl-Prot Sec I	Vanguard Total Intl Bd II Idx Insl	Vanguard Instl Ttl Intl Stk Mkt Id	Vanguard Total Stock Mkt Idx Instl	Vanguard Total Bond Market II Idx I	Holdings: 10,705 Total Stocks , 19,151 Total Fixed-Income, 7% Turnover Ratio
0.91 0.92 1.05 1.00 0.44	Rel Std Index	7.23	12.85	20.74	28.75	29.92	Net Assets %

1 Mo 3 Mo 1 Yr 3 Yr 5 Yr 10 Yr

0.95 -0.22 10.14 6.60 7.54 6.23 7.41 5.77

-0.35 -0.33 0.28 0.01 0.18 0.61 -0.54

% Rank Cat 3 15 5 6 19 10

9978 11014 12114 14380

Composition %

1.17

Portfolio Analysis 03-31-2025

**US Stocks** Cash

Non-US Stocks

20.48 49.71 28.57 Net % Trailing

Net Total Return %

+/- Std Index

Growth of \$10,000

5221

10095

-0.04

2023 2024 2025

5.33 3.83 0.67

4.84 -10.64 2.97 1.27

-0.64 -5.60 -2.98 5.84

3.60 6.05 8.88 -1.63

9.91 -15.44 14.57 9.48 1.63

1.20 2 2.36

185

2021 2022

Tixeu-IIICullie atyle	
Avg Eff Duration	5.66
Avg Eff Maturity	7.59
Avg Wtd Coupon	3.03
Avg Wtd Price	94.56

Price/Cash Flow Price/Sales

12.06 2.25

Trailing Earnings Cash Flow

Consumer Defensive Defensive

**19.1** 6.0 10.2 2.8

1.00 1.00 1.07 0.84

Utilities Healthcare Price/Book Price/Earnings

19.41 2.54 1.91

Sales

Technology

Industrials Energy

4.2 11.4 22.5

1.08 1.31 1.00 0.89 1.15

Projected Erngs Book Value

10.11 6.26 5.32

Sensitive Communication

Services

**45.5** 7.4

1.05 1.00 0.44

**Growth Grades** 

Value Grades

Dividend Yield

MOI POI	Avg Wtd Coupon Avg Wtd Price	3.03 94.56	
ount Size	Total Account	Number of	
kdown	Value( \$mil)	Accounts	
than \$250,000	1	1	
0,000 - \$1 million	1		
nillion - \$10 millior	)n		
e than \$10 million	]	I	

\$250 \$1 m Less Acco Breal

hypetment Minimum/ &mill:	Product Focus:	Operations

•		stitutional	
Web Address:	Phone:	Address:	

μ

www.vanguard.com	800-523-1036	The Vanguard Group Inc. P.O. Box 2600
		30x 2600

			_
Total Asset - Share Class:	No. of Accounts:	GIPS Compliance Date:	Date of Inception:

	Date:	=
0		2007-06-28

\$13,287.65 mil

# Vanguard Target Retire 2030 Trust I (USD)

**★★★★** 188 Target-Date 2030 Morningstar Rating™

Morningstar Mod Tgt Risk TR USD

Standard Index

Morningstar Lifetime Mod 2030 TR USD Category Index

Morningstar Category™ Target-Date 2030

							2000 111 000	
s)	90K						100k	Growth of \$10,000
02-28-2013, Aurélie Denis Since 02-17-							60k	Vanguard Target Retire 2030
az Since 02-17-2023,Michael Roach	40k						40k	Trust I 21,368
		}	\	)	<b>{</b>	1	20k	— Category Average 19,816
Morningstar Morningstar Morningstar Rtn vs Cat Risk vs Cat Rating	 1	10k	•				10k	— Standard Index 19,390

Since 02-17-2023 2023,Roger Aliaga-Diaz Walter Nejman Since 0 Portfolio Manager(s

Rating and Risk

# of Funds in Cat

10 Yr

<u>1</u> 162 188

High +Avg +Avg

Avg -Avg

4

Net Performance 04-30-2025

1st Otr

2nd Otr

3rd Otr

4th Otr

Total

						1					10k	Standard Index 19,390
											#	Performance Quartile (within category)
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	04-25	History
7.28	-0.91	7.93	17.61	-5.77	21.18	14.19	11.48 -16.15	-16.15	16.04	10.65	1.19	Total Return %
2.39	0.88	-0.64	2.95	-1.01	2.15	1.36	1.29	-1.37	2.81	2.38	-1.51	+/- Standard Index
1.27	1.39	-1.33	1.01	0.06	-0.07	0.49	-0.21	1.79	2.71	1.82	-0.18	+/- Category Index
5	28	29	27	జ	27	ၾ	55	39	12	15	1	Total Rtn % Rank Cat
228	237	221	234	239	241	224	221	221	211	209	201	No. of Funds in Cat
1	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	36.00	Std Dev of Accounts
3763	3968	4737 7132	7132	7240	9624	10478	16491	9624   10478   16491   14488   17633   20186	17633	20186	19923	Product Assets \$mil
Portfoli	o Analy	Portfolio Analysis 03-31-2025	1-2025									

								1	0.20	36.0	7 22	12.04	99.27	0.98	0.44	Allocation TR USD	Best Fit Index			16 31467	18 19217				31 9912		ψ10,000
led Li	N dg	ін	Fixed-Income Style	Dividend Yield	Price/Cash Flow	Price/Sales	Price/Book	Price/Earnings	Value Grades			Value Blend Growth	Ism2	biM	96.	ΓSτ	Equity Style	Total	Other/Not CIsfd	Bonds	Non-US Stocks	US Stocks	Cash	Composition %	Formullo Analysis U3-31-2025	Double Analysis	
Avg Wtd Coupon	Avg Eff Maturity	Avg Eff Duration		2.23	12.17	1.93	2.56	19.53	%	000	Gen Avn Can(\$mil)	Micro	Small	Medium	Large	Giant	Market Cap								S U3-31-2U2	00001000	
Coupon	aturity	uration		Trailing Earnings	Cash Flow	Sales	Book Value	Projected Erngs	<b>Growth Grades</b>	Cap(#IIIII)	Can(\$mil)							100.00	0.07	39.94	23.86	35.06	1.06	Net %	d	п	
				arnings	<		ЭЕ	Erngs	ades									108.89	0.08	39.96	23.86	35.06	9.93	Long %			
3.37 03.67	8.42	6.19		6.24	5.19	5.35	6.27	10.12	%	00,	96 138 f	1.4	5.5	18.8	30.9	43.5	Rel	8.89	0.00	0.01	0.00	0.00	8.87	Short %			

Mean

12-Month Yield Sharpe Ratio Standard Deviation R-Squared

98.42

0.990.86

Alpha

MPT Statistics

Standard Index

Risk and Return Profile 3 Yr

1 Mo 3 Mo 1 Yr 3 Yr 5 Yr 10 Yr

0.94 -0.88 10.38 7.22 8.52 6.75 7.94 6.02

-0.09 0.89 0.99 0.70 1.14

Trailing

Net Total Return %

+/- Std Index

-1.01

-0.06

% Rank Cat 1

Growth of \$10,000

2021 2022 2023 2024 2025

5.66 4.55 0.25

-1.69 4.13 6.81 9.53

11.48 -16.15 16.04 10.65 1.19

-5.63

5.28 -11.61 3.60 1.40

-0.75 -5.89 -3.22 6.18

2.47

Incept

-0.29

0.84	2.8	Utilities
	10.3	<ul><li>Healthcare</li></ul>
0.99	ensive 6.0	Consumer Defensive
	19.1	→ Defensive
	22.7	Technology
0.89	11.3	ndustrials
	4.2	Energy
	Services 7.5	Communication Services
	45.7	✓ Sensitive
0.44	2.9	Real Estate
0.99	ces 17.9	Financial Services
1.05	ical 10.5	Consumer Cyclical
0.91	s 3.9	Basic Materials
	35.2	∿ Cyclical
Rel Std Index	Stocks %	Sector Weightings
11.81	Vanguard Total Intl Bd II Idx Insl	⊕ 478 mil
24.15	Vanguard Instl Ttl Intl Stk Mkt Id	① 380 mil
28.13	Vanguard Total Bond Market II Idx I	⊕ 3,130 mil
35.29	Vanguard Total Stock Mkt Idx Instl	⊕ 149 mil
	10,952 Total Stocks , 19,046 Total Fixed-Income, 10% Turnover Ratio	ъ
Net Assets	Holdings:	Share Chg Share

112

		Account Size	Total Account	Number of		
		Breakdown	Value( \$mil)	Accounts		
		Less than \$250,000	00 –			
		\$250,000 - \$1 million	llion —			
		\$1 million - \$10 million	nillion —			
		More than \$10 million	nillion —	1		
Operations						
Product Focus:	Institutional		The Vanguard Group Inc. P.O. Box 2600 Date of Inception	P.O. Box 2600	Date of Inception:	2007-06-28
Investment Minimum( \$mil):	l	Phone:	800-523-1036		GIPS Compliance Date:	I
% Portfolios Customized:	I	Web Address:	www.vanguard.com		No. of Accounts:	0
% Portfolio Tax-Managed:					Total Asset - Share Class:	\$19,922.94 mil

Avg Wtd Price

93.64 3.37

# Vanguard Target Retire 2035 Trust I (USD)

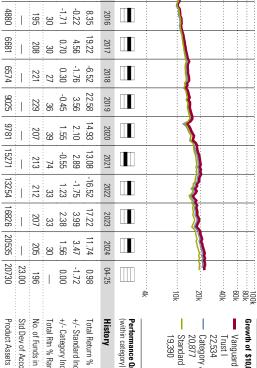
**★★★★** 180 Target-Date 2035 Morningstar Rating™

Morningstar Mod Tgt Risk TR USD

Standard Index

Morningstar Lifetime Mod 2035 TR USD

Category Index Target-Date 2035 Morningstar Category™



3 5 4

Since 02-17-2023

**Rating and Risk** 

# of Funds in Cat

Morningstar Rtn vs Cat

Morningstar Risk vs Cat

Morningstar Rating

2023, Roger Aliaga-Diaz Since 02-17-2023, Michael Roach Walter Nejman Since 02-28-2013, Aurélie Denis Since 02-17Portfolio Manager(s)

10 Yr

106 156 180

Avg +Avg +Avg

-Avg -Avg

4 4 4₩

Net Performance 04-30-2025

1st Otr

3rd Otr

4th Ot

Total

2015

P!W	96.	ΓSI	Equity Style	Total	Other/Not CIsfd	Bonds	Non-US Stocks	US Stocks	Cash	Composition %
Medium	Large	Giant	Market Cap							
				100.00	0.07	32.45	26.95	39.35	1.19	Net %
				107.22	0.07	32.46	26.95	39.35	8.39	Long %
18.8	30.9	43.5	Rel	7.22	0.00	0.01	0.00	0.00	7.20	Short %

10000

1 Mo 3 Mo 1 Yr 3 Yr 5 Yr

0.93 -1.29 10.71 7.82 9.57 7.30 8.48 6.37

-0.07 -1.42 0.23 1.50 2.05 1.25 1.67

9871 11071 12534 15795 20226 33885

% Rank
Cat
3
5
10
23
37
22
16

10 Yr 15 Yr

Trailing

Net Total Return %

+/- Std Index

Growth of \$10,000

3799

10093

Portfolio Analysis 03-31-2025

2023 2024 2025

3.14 -5.63 5.95 5.19 0.06

2nd Otr 5.71 -12.38 4.11 1.58

-0.85 -6.11 -3.29 6.31

13.08 -16.52 17.22 11.74

1.46 7.26 2.38 2014

-1.09 0.70 1.48

9.89 4.61 7.51

.63

0.98

185

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2021 2022

Equity Style	Market Cap		Rel
ΓSI	Giant		43.5
a6.	Large		30.9
biM	Medium		18.8
Ism2	Small		5.5
Value Blend Growth	Micro		1.4
	Geo Avg Cap(\$mil)	Cap(\$mil)	95,884.4
Value Grades	%	<b>Growth Grades</b>	%
Price/Earnings	19.52	Projected Erngs	10.11
Price/Book	2.56	Book Value	6.27
Price/Sales	1.93	Sales	5.35

Alpha

1.05 98.12

1.04

.38

Best Fit Index Morningstar GbI Allocation TR USD 0.94

MPT Statistics

Standard Index

Risk and Return Profile 3 Yr

Standard Deviation R-Squared

12.77 7.82 99.07

0.29

Price/Earnings Price/Book

Dividend Yield Price/Cash Flow Price/Sales

12.16 2.23

Trailing Earnings Cash Flow 12-Month Yield Sharpe Ratio

Fixed-Income Style			
		Avg Eff Duration	6.19
	ųξ	Avg Eff Maturity	8.41
	beM	Avg Wtd Coupon	3.37
	гол	Avg Wtd Price	93.64

EM MION EXT		
Account Size	Total Account	Number of
Breakdown	Value( \$mil)	Accounts
Less than \$250,000	1	ı
\$250,000 - \$1 million		ı
\$1 million - \$10 million		ı
More than \$10 million		ı

Operations Product Focus: Investment Minimum( \$mil): % Portfolios Customized:
--

Portfolios Customized:
------------------------

Web Address:	Phone:	Address:	
www.van	800-523-1	The Vang	

Institutional

٠ (	2 :0
0.9	4.0
0.9	35.3
Rel Std Inde	Stocks %
9.5	tl Bd II Idx Insl
27.2	Intl Stk Mkt Id
39.6	
Net Asse	8,752 Total Fixed-Income,
	Product Assets \$mil
	No. of Funds in Cat
	Total Rtn % Rank Cat
	+/- Standard Index +/- Category Index
	History
	Performance Quartile (within category)
	19,530
	Standard Index
(D	Category Average 20,877
	22,534
Retire 2035	Vanguard Target Retire 2035
	Growth of \$10,000

	0.24	0. Z	5.35	6.27	10.11	%	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5 884 4	1.4	л ( л (	18.8	30.0	43.5	D D	7.22	0.00	0.00	0.00	Short % 7.20	
Utilities	Healthcare	Consumer Defensive	→ Defensive	Technology	Industrials	Energy	Communication Services	₩ Sensitive	★ Real Estate	Financial Services	Consumer Cyclical	Basic Materials	∿ Cyclical	Sector Weightings	⊕ 424 mil	⊕ 2,787 mil	<ul><li>470 mil</li></ul>	⊕ 183 mil	Share Chg Share since Amount 02-2025	
		ensive					n Services			ices	lical	S			Vanguard Total Intl Bd II Idx Insl	Vanguard Total Bond Market II Idx I	Vanguard Instl Ttl Intl Stk Mkt Id	Vanguard Total Stock Mkt Idx Inst	Holdings: 11,076 Total Stocks , 18,752 Total Fixed-Income 12% Turnover Ratio	
2.8	10.3	6.0	19.1	22.7	11.3	4.2	7.4	45.7	2.9	17.9	10.5	4.0	35.3	Stocks %	d II ldx Insl	Market II ldx I	Stk Mkt Id	Mkt ldx Instl	2 Total Fixed-Income,	
0.84	1.07	0.99	1.01	1.16	0.89	1.00	1.32	1.08	0.44	0.99	1.05 1	0.91 13	0.91	Rel Std Index	9.57	22.88	27.27	39.60	Net Assets %	

nguard Group Inc. P.O. Box 2600	Date of Inception:	2007-06-28
3-1036	GIPS Compliance Date:	
anguard.com	No. of Accounts:	0
	Total Asset - Share Class:	\$20,730.25 mil

# Vanguard Target Retire 2040 Trust I (USD)

Portfolio Manager(s)

\*\*\*\* 183 Target-Date 2040 Morningstar Rating™

Morningstar Mod Tgt Risk TR USD

Standard Index

Morningstar Lifetime Mod 2040 TR USD

Category Index Target-Date 2040 Morningstar Category™

Growth of \$10,000

Vanguard Target Retire 2040

2023, Roger Aliaga-Diaz Since 02-17-2023, Michael Roach Since 02-17-2023 Walter Nejman Since 02-28-2013, Aurélie Denis Since 02-17-20 <u>\$</u> 9 91 80 80 81

2813	Growth of	% Rank		Net Total +/- Std Index	Net Total	Trailing
[	0.76	-		1	-0.16	2025
227	12.83	-1.56	6.44	1.75	5.83	2024
	18.38	10.22	-3.35	4.62	6.22	2023
1 77	-16.95	8.19	-6.31	-13.15	-5.66	2022
2 40		5.10	-0.95	6.16	3.79	2021
7 29	Total	4th Otr	3rd Otr	2nd Otr	1st Otr	
2014				-30-2025	Net Performance 04-30-2025	Net Per
	<b>4★</b>	-Avg	, O	+Avg	105	10 Yr
	4⊁	-Avg	ò	Avg	157	5 Yr
	4≠	-Avg	Ó	+Av	183	3 Yr
}	Morningstar Rating	Morningstar N Risk vs Cat		Morningstar Rtn vs Cat	# of Funds in Cat	Time Period
					nd Risk	<b>Rating and Risk</b>

177	0.76				-0.16	25
) - 7	12.83	-1.56	6.44	1.75	5.83	24
11	18.38	10.22	-3.35	4.62		23
1 77	-16.95	8.19	-6.31	-13.15		22
240	14.70	5.10	-0.95	6.16		21
7 29	Total	4th Otr	3rd Otr	2nd Otr	1st Otr	
2014				-30-2025	et Performance 04-30-2025	et Perf
	<b>4</b> <b>★</b>	-Avg			105	<u> </u>
	4 <b>★</b>	-Avg		Avg	157	Υ,
	4 <b>★</b>	-Avg			183	Υ,
	Rating	_		Rtn vs Cat	in Cat	JÖ.
}	Morningstar	Morningstar Mo		Morningstar	# of Funds	æ

-1.44 0.35

20.82

23.97

15.59

14.70

-16.95

18.38 2.05 5.16

12.83 1.13 4.56

Total Return %

+/- Standard Index

-2.17

-1.94

0.19 0.76

-2.52 -7.27 2015

2017

2018

2019

2020

2021

2022

2023

2024

04-25

History

Performance Quartile (within category)

4

23,679
Category Average
22,562
Standard Index
19,390

1.39

0.95 6.16

0.38

-0.38 4.95

2.49 2.77

-0.66 4.51

0.42

37

-1.81 24 0.23 8.80 2016

237 6

221

234 20

218 88

215

216

205

203

196

47

Total Rtn % Rank Cat +/- Category Index

Best Fit Index	:	Standard Index	stics	MPT Statistics
		ile 3 Yr	Risk and Return Profile 3 Yr	Risk an
10000		0.46	6.77	Incept
36098	21	2.13	8.93	15 Yr
21197	28	1.75	7.80	10 Yr
16548	43	3.07	10.60	5 Yr
12741	29	2.09	8.41	3 Yr
11100	12	0.53	11.00	1 Yr
9830	6	-1.83	-1.70	3 Mo
10092	ω	-0.07	0.92	1 Mo
\$10,000	Cat		Return %	
Growth of	% Rank	+/- Std Index	Net Total	Trailing
0.70			-d: To	6207
0.76			0.16	2025
14.00		0.11	0.00	1707

2919

3437

5134

5155

7425

8015

13050

11765

15307

18544

18742 17.00

> Product Assets \$mil Std Dev of Accounts No. of Funds in Cat

MPT Statistics	Standard Index	Best Fit Index Morningstar US Mod
		Agg Tgt Alloc NR USD
Alpha	1.89	-0.68
Beta	1.11	1.02
R-Squared	97.70	99.05
Standard Deviation		13.52
Mean		8.41
Sharpe Ratio		0.33
12-Month Yield		1

≨.

Cyclical  Basic Materi	<b>% Cyclical</b> ♣ Basic Ma	43.5			Giant Cap	Equity Style
Sector Weightings	Sector W	2				2
	4	5.60	105.60	100.00		Total
11 /66'1	⊕ ⊕	0.00	0.07	0.07		Other/Not Clsfd
400	<b>(</b>	0.01	25.03	25.02		Bonds
100	⊕	0.00	29.95	29.95		Non-US Stocks
100 2	02-2023	0.00	43.72	43.72		US Stocks
Amount	since	5.59	6.82	1.24		Cash
Share	Share Chg	Short %	Long %	Net %		Composition %
				5	<b>s</b> 03-31-202	Portfolio Analysis 03-31-2025

Amount

Holdings: 11,190 Total Stocks , 18,282 Total Fixed-Income, 10% Turnover Ratio

Net Assets

Share

306 mil

Vanguard Total Intl Bd II Idx Insl Vanguard Total Bond Market II Idx I Vanguard Instl Ttl Intl Stk Mkt Id Vanguard Total Stock Mkt Idx Instl

Stocks %

Rel Std Index

30.31 17.61 44.00

7.41

35.3

vidend Yield	ice/Cash Flow	ice/Sales	ice/Book	ice/Earnings	lue Grades		alue Blend Growth	llsm2	biM	96	гр
2.23	12.16	1.93	2.56	19.51	%	Geo Avg	Micro	Small	Medium	Large	חומווו
Trailing Earnings	Cash Flow	Sales	Book Value	Projected Erngs	Growth Grades	Geo Avg Cap(\$mil)					
6.24	5.18	5.35	6.27	10.11	%	95,877.5	1.4	5.5	18.8	30.9	43.5

Energy

11.3 22.7

Communication Services

**45.7** 7.4 4.2

1.08 1.32 1.00 0.89 1.16

Sensitive Real Estate Consumer Cyclical Basic Materials

Financial Services

10.5 17.9 2.9

0.99 0.44

1.05 0.91 114

Pri Pri Val

Consumer Defensive

**19.1** 6.0 10.3 2.8

1.01 0.99 1.07 0.84

Defensive Technology Industrials

Healthcare

Utilities

Fixed-Income Style	ome St	9		
		!H	Avg Eff Duration	6.19
		ųξ	Avg Eff Maturity	8.42
		baM	Avg Wtd Coupon	3.37
		γoγ	Avg Wtd Price	93.63
Ltd Mod	EX			

Account Size	Total Account	Number of
Breakdown	Value( \$mil)	Accounts
Less than \$250,000	1	1
\$250,000 - \$1 million		1
\$1 million - \$10 million		1
More than \$10 million	1	

8	%	1
Portfolio T	Portfolios	estment №
0/ Portfolio Tay Managed:	% Portfolios Customized:	Investment Minimum( \$mil):

I	IIIZEU.
	11, <del>0</del> 1111.
	m/ ¢mill:
1130100101101	
Institutional	

800-523-1036	The Vanguard Group Inc. P.O. Box 2
	Group
	Inc.
	P.0.
	Вох
	N

Address:

Web Address:

No. of Accounts:	GIPS Compliance Date:	Date of Inception:

— 0 \$18.742.30 mil
---------------------------

Total Asset -

0	2007-06-28

# Vanguard Target Retire 2045 Trust I (USD

Standard Index

Morningstar Mod Tgt Risk TR USD

Morningstar Lifetime Mod 2045 TR USD Category Index

Target-Date 2045 Morningstar Category™

Portfolio Manager(s)
Walter Nejman Since 02-28-2013, Aurélie Denis Since 02-17-
2023, Roger Aliaga-Diaz Since 02-17-2023, Michael Roach
Since 02-17-2023

		-30-2025	Net Performance 04-30-2025	Net Pe
4★	-Avg	+Avg	106	10 Yr
4 <b>★</b>	-Avg	+Avg	156	5 Yr
4 <b>★</b>	-Avg	+Avg	180	3 Yr
Rating	Risk vs Cat	Rtn vs Cat	in Cat	Period
Morningstar	Morningstar	Morningstar	# of Funds	Time
			Rating and Risk	Rating

3 Yr	180	+Avg		-Avg	<b>4</b>
5 Yr	156	+Avg		-Avg	<b>4</b> <b>★</b>
10 Yr	106	+Avg		-Avg	<b>4★</b>
Net Performance 04-30-2025	nance 04	-30-2025			
	1st Otr	2nd Otr	3rd Otr	4th Otr	Total
2021	4.48	6.58	-1.05	5.59	16.34
2022	-5.66	-13.93	-6.50	8.90	-17.33
2023	6.51	5.11	-3.42	10.58	19.55
2024	6.41	1.91	6.59	-1.51	13.84
2025	-0.37	1		I	0.50
Trailing	Net Total	Net Total +/- Std Index		% Rank	Growth of

2014

2015

2017

2.04 2.40 7.29

1.56 41

-1.90 0.37 8.94 2016

-1.47 0.32

21.52 0.99 6.86

2	e Ratio	Mean	Standard Deviation 1	R-Squared 97.19 9	Beta 1.17	Alpha 2.38 -	MPT Statistics Standard Index Best Fit Index MSCI ACWI NR USD	Risk and Return Profile 3 Yr	Incept 7.00 0.69 — 10	2.43 17	2.20 21	4.08 28	2.64 29	11.22 0.74 14	-2.28 4	-0.12 6	Return % Cat	Trailing Net Total +/- Std Index % Rank Grov	0.00
0	O 33	8.97	14.29	99.27	0.92	-0.86	Best Fit Index CWI NR USD		10000	37631	22091	17317	12939	11122	9785	10088	\$10,000	Growth of	0.00

Share Chg since 02-2025

Amount

Holdings: 11,310 Total Stocks , 17,482 Total Fixed-Income, 11% Turnover Ratio

Net Assets

Share

 $\oplus \oplus \oplus$ 

1,385 mil

212 mil 547 mil

Vanguard Total Intl Bd II ldx Insl

Vanguard Total Bond Market II Idx I Vanguard Instl Ttl Intl Stk Mkt Id Vanguard Total Stock Mkt Idx Instl

33.70 12.07 48.50

5.07

211 mil

Portfolio Analysis 03-31-2025

2412

3287

4737

185

208 20

	-	=
180 Target-Date 2045	****	Morningstar Rating™

Product Assets \$mil	18349	17912	14224	10751   14224   17912   18349	7576 12346	7576	6738	4546
Std Dev of Accounts	15.00							
No. of Funds in Cat	191	200	201	212	213	207	229	221
Total Rtn % Rank Cat	I	57	43	28	63	37	ಜ	40
+/- Category Index	0.22	0.99	2.16	-0.27	-0.02	3.32	0.13	0.30
+/- Standard Index	-2.20	5.58	6.33	-2.55	6.15	3.44	6.07	-3.10
Total Return %	0.50	13.84	19.55	-17.33	16.34	16.26	25.10	-7.86
History	04-25	2024	2023	2022	2021	2020	2019	2018
Performance Quartile (within category)								
	4k							
19,390	10k							
24,049 Standard Index			Z	<b>*</b>		1	1	
— Category Average	20k		}		1			
24,674	40k							
Vanguard Target Retire 2045	60k							
Growth of \$10,000	80k							

	Value Blend Growth	llem2	biM	96	ΓSL	Equity Style	Total	Other/Not Clsfd	Bonds	Non-US Stocks	US Stocks	Cash	Composition %
Geo Avg Cap(\$mil)	Micro	Small	Medium	Large	Giant	Market Cap	100.00	0.07	17.14	33.30	48.20	1.30	Net %
							103.85	0.07	17.15	33.30	48.20	5.14	Long %
95,518.4	1.4	5.5	18.8	30.9	43.5	Rel	3.85	0.00	0.01	0.00	0.00	3.84	Short %

ح

Cyclical

Basic Materials Consumer Cyclical

Sector Weightings

Stocks %

Rel Std Index

35.3

	מפט אעט	Can Avg Cap(willin)	30,010.
Value Grades	%	Growth Grades	٥
Price/Earnings	19.49	Projected Erngs	10.1
Price/Book	2.56	Book Value	6.27
Price/Sales	1.92	Sales	5.3
Price/Cash Flow	12.14	Cash Flow	5.18
Dividend Yield	2.24	Trailing Eamings	6.23
Fived Income Style			
Fixed-Income Style			

Sensitive Real Estate Financial Services

Energy

Communication Services

**45.6** 7.4 4.2

1.08 1.32 1.00 0.89 1.16

10.5 17.9 2.9

0.99 0.44

1.05 0.91 115

Technology

11.3 22.6

Industrials

🕶 🛨 🔟

Healthcare Consumer Defensive Defensive

**19.1** 6.0 10.3 2.8

1.01 0.99 1.07 0.84

Utilities

Fixed-Income Style	Style		
	9H	Avg Eff Duration	6.19
	цб	Avg Eff Maturity	8.42
	baM	Avg Wtd Coupon	3.37
	γon	Avg Wtd Price	1
Ltd Mod	Ē		

Account Size	Total Account	Number of
Breakdown	Value( \$mil)	Accounts
Less than \$250,000		1
\$250,000 - \$1 million		I
\$1 million - \$10 million		ı
More than \$10 million		ı

Operations
Product Focus:
Investment Minimum( \$mil):

% Portfolio Tax-Managed:	% Portfolios Customized:	Investment Minimum( \$mil):	Product Focus:	Operations
1	I	I	Institutional	

Web Address:	Phone:	Address:
www.vanguard.com	800-523-1036	The Vanguard Group Inc. P.O. Box

Date of Inception: GIPS Compliance Date: No. of Accounts:
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Total Asset - Share Class:	No. of Accounts:	GIPS Compliance Date:	Date of Inception:
\$18,349.04 mil	0	I	2007-06-28

# Vanguard Target Retire 2050 Trust I (USD)

\*\*\*\*\*
181 Target-Date 2050 Morningstar Rating™

Standard Index

Morningstar Mod Tgt Risk TR USD

Morningstar Lifetime Mod 2050 TR USD

Category Index Morningstar Category™ Target-Date 2050

Since 02-17-2023

**Rating and Risk** 

# of Funds in Cat

Morningstar Rtn vs Cat

Morningstar Risk vs Cat

Morningstar Rating

2023, Roger Aliaga-Diaz Since 02-17-2023, Michael Roach Walter Nejman Since 02-28-2013, Aurélie Denis Since 02-17Portfolio Manager(s)

10 Yr

<u>1</u> 181 157

+Avg +Avg +Avg

-Avg -Avg -Avg

5**∔ ★** 4∗

Net Performance 04-30-2025

1st Otr

2nd Otr

3rd Otr

4th Otr 5.71 9.24

Composition %		Net %	Long %	Short %
Cash		1.43	3.76	2.34
US Stocks		52.07	52.07	0.00
Non-US Stocks		36.37	36.37	0.00
Bonds		10.06	10.07	0.00
Other/Not Clsfd		0.07	0.07	0.00
Total		100.00	102.34	2.34
Equity Style	Market Cap Giant			Rel 43.5
biM ag	Large Medium			30.9 18.8
Ism2	Small			5.5
Value Blend Growth	Micro			1.4
	Geo Avg Cap(\$mil)	Cap(\$mil)		95,051.7
Value Grades	%	Growth Grades	ades	%
Price/Earnings	19.47	Projected Erngs	Erngs	10.11
Price/Book	2.55	Book Value	ue	6.26
Price/Sales	1.92	Sales		5.33
Price/Cash Flow	12.12	Cash Flow	>	5.17
Dividend Yield	2.24	Trailing Earnings	amings	6.22
Fixed-Income Style				8
чбіН	Avg Eff Duration	uration		6.20
baM n	Avg Eff Maturity Avg Wtd Coupon	Naturity Coupon		8.42 3.36
гом	Avg Wtd Price	Price		I

14.72 9.39 0.37

1 Mo 3 Mo 1 Yr 3 Yr 5 Yr 10 Yr

0.94 -2.43 11.51 9.39 11.92 8.40 9.34 7.12

-2.56 1.04 3.07 4.39 2.34 2.54 0.81

9757 11151 13091 17560 22393 38188

% Rank
Cat
5
6
6
20
23
18

Trailing

Net Total Return %

+/- Std Index

Growth of \$10,000

10094

Portfolio Analysis 03-31-2025

-0.06

2021 2022 2023 2024 2025

-5.65

6.66 -14.22 5.42 2.06

-1.08 -6.61 -3.47 6.71

16.60 -17.44 20.25 14.67

10.81 -1.48

0.39

4.55

6.63 6.87 -0.54

Alpha

MPT Statistics

Standard Index

Best Fit Index MSCI ACWI NR USD

10000

Risk and Return Profile 3 Yr

R-Squared

1.21 96.89

-0.59 0.95 99.41

2.76

Standard Deviation

Sharpe Ratio

12-Month Yield

1.07		Healthcare	
	10.3	00 +600=0	1
0 0 0	6.0	Consumer Defensive	II C
1.01	19.1	Defensive	ţ
1.16	22.6	Technology	
0.89	11.4	Industrials	<b>©</b> =
1.00	4.2	Energy	<u></u>
1.31	ices 7.4	Communication Services	<b></b>
1.08	45.6	Sensitive	۶ ک
0.44	2.9	Real Estate	E)
1.00	17.9	Financial Services	<b>1</b> .
1.05	10.5	Consumer Cyclical	<b>)</b>
0.92	4.0	Basic Materials	<b>₽</b>
0.91	35.3	Cyclical	ڻ څ
Rel Std Index	Stocks %	Sector Weightings	Sector
3.05	Vanguard Total Intl Bd II Idx Insl	117 mil Vang	•
7.01	Vanguard Total Bond Market II ldx I	739 mil Vang	<b>①</b>
36.82	Vanguard Instl Ttl Intl Stk Mkt Id	549 mil Vanç	<b>①</b>
52.40	Vanguard Total Stock Mkt ldx Instl	210 mil Vang	<b>①</b>
Net Assets %	Holdings : 11,378 Total Stocks , 15,972 Total Fixed-Income, 10% Turnover Ratio	ng Share Amount	Share Chg since 02-2025

116

More than \$10 million	\$1 million - \$10 million	\$250,000 - \$1 million	Less than \$250,000	Account Size Breakdown
Ī	1	1	1	Total Account Value( \$mil)
I	1	1		Number of Accounts

Product Focus:	Institutional	Address:	The Vanguard Group Inc. P.O. Box 2600 Date of Inception:	Date of Inception:
Investment Minimum( \$mil):		Phone:	800-523-1036	GIPS Compliance Date:
% Portfolios Customized:	I	Web Address:	www.vanguard.com	No. of Accounts:
% Portfolio Tax-Managed:				Total Asset - Share Class:
©2025 Morningstar. All Rights Reserved. Unless of opinions contained herein (1) include the confidenti Morningstar, (3) may not be copied or redistributed	therwise provided in a separ ial and proprietary informations, (4) do not constitute investi	ate agreement, you may u on of Morningstar, (2) may ment advice offered by Mc	©2025 Monningstar. All Rights Reserved. Unless otherwise provided in a separate agreement, you may use this report only in the country in which its original distributor is based. The information, data, a pointors contained herein (1) include the confidential and proprietary information of Monningstar, (2) may include, or be derived from, account information provided by your financial professional which can be compared to redistributed, (4) do not constitute investment advice offered by Morningstar, (3) may not be copied or redistributed, (4) do not constitute investment advice offered by Morningstar, (3) may not be copied or redistributed, (4) do not constitute investment advice offered by Morningstar, (3) may not be copied or redistributed, (4) do not constitute investment of first object.	butor is based. The information, data, a by your financial professional which ca is and therefore are not an offer to buy
and (6) are not warranted to be correct, complete o	r accurate. Except as otherw	ise required by law, Morn	and log learning which is a constitution of the control of the con	lamages or other losses resulting from,

\$16,338.73 mil

2007-06-28

# Vanguard Target Retire 2055 Trust I (USD)

Morningstar Rating™ ★★★★★ 179 Target-Date 2055

Morningstar Mod Tgt Risk TR USD

Standard Index

Morningstar Lifetime Mod 2055 TR USD Category Index

Target-Date 2055 Morningstar Category™

arget Retire 2055

Portfolio Manager(s)
Walter Nejman Since 02-28-2013, Aurélie Denis Since 02-17-
2023, Roger Aliaga-Diaz Since 02-17-2023, Michael Roach
Since 02-17-2023

Net Performance 04-30-2025	10 Yr 100 +Avg -Avg	155 +Avg -Avg	3 Yr 179 +Avg -Avg	d in Cat Rtn vs Cat Risk vs Cat	# of Funds Morningstar Morningstar	Rating and Risk
	5 <b>★</b>	4★	4★	Rating	Morningstar	

Net Performance 04-30-2025	mance 04	-30-2025			
	1st Otr	2nd Otr	3rd Otr	4th Otr	Total
2021	4.55	6.65	-1.07	5.71	16.61
2022	-5.65	-14.22	-6.61	9.25	-17.43
2023	6.64	5.41	-3.48	10.81	20.23
2024	6.87	2.06	6.71	-1.50	14.65
2025	-0.54	I	I	1	0.39
Trailing	Net Total	+/- Std Index		% Rank	Growth of
1 Mo	0 94	-0.05	35	2	10094
3 Mo	-2.44	-2.57	57	ω	9756
1 Yr	11.49	<del></del>	02	3	11149
3 Yr	9.39	3.07	07	26	13089
5 Yr	11.92	4.	39	31	17559
10 Vr	85 B	222	သ	17	33266

156

Portfolio Analysis 03-31-2025

since 02-2025 Share Chg

Amount

Holdings: 11,378 Total Stocks , 15,972 Total Fixed-Income, 10% Turnover Ratio

Net Assets %

Share

157 mil

 $\oplus \oplus \oplus \oplus$ 

554 mil 411 mil

88 mil

Vanguard Total Intl Bd II Idx Insl Vanguard Total Bond Market II Idx I Vanguard Instl Ttl Intl Stk Mkt Id Vanguard Total Stock Mkt Idx Instl 

0.37			atio	Sharpe Ratio
9.39				Mean
14.71			Deviation	Standard Deviation
99.40		96.90	<u>.</u>	R-Squared
0.95		1.21		Beta
-0.60		2.75		Alpha
Best Fit Index MSCI ACWI NR USD	MSCI A	Standard Index	ics	MPT Statistics
		ile 3 Yr	Risk and Return Profile 3 Yr	Risk and
10000	1	3.28	9.59	Incept
22366	17	2.33	8.38	10 Yr
17559	31	4.39	11.92	5 Yr
13089	26	3.07	9.39	3 Yr
11149	13	1.02	11.49	1 Yr
9756	ω	-2.57	-2.44	3 Mo
10094	2	-0.05	0.94	1 Mo
\$10,000	Cat		Return %	
Growth of	% Rank	+/- Std Index	Net Total	Trailing

12-Month Yield

Price/Earnings

% 19.46

Projected Erngs **Growth Grades** 

10.11

Industrials

Technology

11.4 22.6

Energy

Communication Services

**45.6** 7.4 4.2

1.08 1.31 1.00 0.89 1.16

Value Grades

Geo Avg Cap(\$mil)

94,930.4

Sensitive Real Estate Financial Services

**3 4 3 3** 

10.5 17.9 2.9

1.00 0.44

1.05 0.92 117

ح

Cyclical

Basic Materials Consumer Cyclical

Sector Weightings

Stocks %

Rel Std Index

36.84 7.02 52.27

3.05

35.3 4.0

Product Assets \$mil	11686	8257   10851   11686		5713	6345	3508	2698	1522	1492	847	605
Std Dev of Accounts	13.00	1	1	Ι	1		Ι	Ι	1	1	
No. of Funds in Cat	190	200	201	212	213	207	229	221	206	193	238
Total Rtn % Rank Cat	ı	46	45	22	69	37	45	3	43	26	49
+/- Category Index	0.19	1.32	2.33	-0.50	0.10	3.52	0.03	0.74	0.53	-1.92	1.72
+/- Standard Index	-2.31	6.38	7.01	-2.66	6.42	3.60	6.06	-3.07	6.83	0.41	).17
Total Return %	0.39	14.65	20.23	-17.43	16.61	16.42	25.09	-7.83	21.48	8.98	
History	04-25	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
Performance Quartile (within category)											
	4k										
Standard Index 19.390	10k					•				1	
Category Average 24,732	20k			<b>**</b>					\		
24,988	40k	)									
Vanguard Target Re	60k										
Growth of \$10,000	100k										

2014

7.27 2.39 2.53

0 -20

Rel 43.5 30.9 18.8 5.5			Market Cap Giant Large Medium Small Micro	Illem2 biM egned	Equity Style
2.34	102.34	100.00			Total
0.00	0.07	0.07		Other/Not Clsfd	Other/1
0.00	10.07	10.07			Bonds
0.00	36.39	36.39		Non-US Stocks	Non-US
0.00	51.94	51.94		cks	<b>US Stocks</b>
2.33	3.86	1.53			Cash
Short %	Long %	Net %		ition %	Composition %

гом	baM	ų£	ijН	Fixed-Income Style	Dividend Yield	Price/Cash Flow	Price/Sales	Price/Book
Avg Wtd Price	Avg Wtd Coupor	Avg Eff Maturity	Avg Eff Duration		2.24	12.11	1.92	2.55
Price	Coupon	/laturity	)uration		Trailing Earnings	Cash Flow	Sales	Book Value
ı	3.36	8.42	6.20		6.22	5.17	5.33	6.26

➡ # IT

Healthcare Consumer Defensive Defensive

**19.1** 6.0 10.3 2.8

1.01 0.99 1.07 0.84

Utilities

Ltd Mod Ext		
Account Size	Total Account	Number of
Breakdown	Value( \$mil)	Accounts
Less than \$250,000	1	1
\$250,000 - \$1 million		
\$1 million - \$10 million		I
More than \$10 million	1	

% Portfolio Tax-Managed:	% Portfolios Customized:	Investment Minimum( \$mil):	Product Focus:	Operations
1	I		Institutional	

Web Address:	Phone:	Address:
www.vanguard.com	800-523-1036	The Vanguard Group Inc. P.O. Bo

		x 2600	
No. of Accounts:	GIPS Compliance Date:	Date of Inception:	

Total

of Inception:	2010-10-05
Compliance Date:	
f Accounts:	0
Asset - Share Class:	\$11,685.92 mil

# Vanguard Target Retire 2060 Trust I (USD)

**★★★★★** 178 Target-Date 2060 Morningstar Rating™

Morningstar Mod Tgt Risk TR USD

Standard Index

Morningstar Lifetime Mod 2060 TR USD

Category Index Target-Date 2060 Morningstar Category™

Since 02-17-2023 2023, Roger Aliaga-Diaz Since 02-17-2023, Michael Roach Walter Nejman Since 02-28-2013, Aurélie Denis Since 02-17-Portfolio Manager(s)

Netre	Not Do	10 Yr	5 Yr	3 Yr	Period	Time	Rating
1st Otr 2nd Otr		49	149	178	in Cat	# of Funds	Rating and Risk
	30 2025	+Avg	Avg	+Avg	Rtn vs Cat	Morningstar	
3rd Qtr 4th Qtr		-Avg	Low	-Avg	Risk vs Cat	Morningstar	
Otr Total		5⊁	4★	4★	Rating	Morningstar	

0.41				-0.52	2025
14.65	-1.49	6.72			2024
20.23	10.82	-3.48	5.39	6.65	2023
-17.39	9.28	-6.62			2022
16.60	5.70	-1.09			2021
Total	4th Qtr	3rd Otr	2nd Otr	1st Otr	
			-30-2025	Net Performance 04-30-2025	Net Per
5≯	-Avg		+Avg	49	10 Yr
4 <b>★</b>	Low		Avg	149	5 Yr
4★	-Avg		+Avg	178	3 Yr
Rating	Risk vs Cat	Risk	Rtn vs Cat	in Cat	eriod
omilian		NOT	Inchilling	# OI I UIIUS	d

2014

2015

-1.60 1.88 0.19

2.73 2.37 7.25

68 43

10.82 20.23 -1.49 14.65 -1.49 10.41
10.82 -1.49 -1.49 9 0 0 Be

Cash Composition %

Portfolio Analysis 03-31-2025

Net %

Long % 3.98

Short %

Share Chg

Share

Holdings: 11,378 Total Stocks , 15,963 Total Fixed-Income, 12% Turnover Ratio

Net Assets %

36.82 52.22 since 02-2025

89 mil Amount

 $\oplus \oplus \oplus \oplus$ 

314 mil 235 mil

50 mil

Vanguard Total Intl Bd II Idx Insl Vanguard Total Bond Market II Idx I Vanguard Instl Ttl Intl Stk Mkt Id Vanguard Total Stock Mkt Idx Instl

ح

Cyclical

Basic Materials

Consumer Cyclical

10.5 17.9 2.9

1.00 0.44

1.05 0.92 118

Sector Weightings

Stocks %

Rel Std Index

3.05 6.97

35.3

107

Fixed-Income Style	Price/Cash Flow Dividend Yield	Price/Sales	Price/Book	Price/Earnings	Value Grades		Value Blend Growth	llism2	ÞiM	a6.	Lar	Equity Style	Total	Other/Not Clsfd	Bonds	Non-US Stocks	US Stocks	Cash
Δνα Eff Duration	12.11 2.24	1.92	2.55	19.46	%	Geo Avg Cap(\$mil)	Micro	Small	Medium	Large	Giant	Market Cap						
iration	Cash Flow Trailing Eamings	Sales	Book Value	Projected Erngs	Growth Grades	Cap(\$mil)							100.00	0.07	10.01	36.37	51.89	1.65
	v arnings		ue	Erngs	ades								102.33	0.07	10.02	36.37	51.89	3.98
£ 20	5.17 6.22	5.33	6.26	10.11	%	94,906.6	1.4	5.5	18.8	30.9	43.5	Rel	2.33	0.00	0.00	0.00	0.00	2.33

Sensitive Real Estate Financial Services

Fixed-Income Style	-Incor	ne St	Уe		
			i!H	Avg Eff Duration	6.20
			ųξ	Avg Eff Maturity	8.42
			baM	Avg Wtd Coupon	3.36
			γιοη	Avg Wtd Price	
Etd	Mod	Εxt			

Utilities

Healthcare

Technology

11.4 22.6

Industrials

Defensive

Consumer Defensive

**19.1** 6.0 10.3 2.8

1.01 0.99 1.07 0.84

Energy

Communication Services

**45.6** 7.4 4.2

1.08 1.31 1.00 0.89 1.16

Account Size	Total Account	Number of
Breakdown	Value( \$mil)	Accounts
Less than \$250,000	1	I
\$250,000 - \$1 million		1
\$1 million - \$10 million		I
More than \$10 million	I	1

Investment Winimiim( Smill:

% Portfolio Tax-Managed:	% Portfolios Customized:	Investment Minimum( \$mil):	Product Focus:
	I		Institutional

S.			
www.vanguard.com	800-523-1036	The Vanguard Group Inc. P.O. B	

Address: Web Addres:

	d Group Inc. P.O. Box 2600 6	Date of Inception: GIPS Compliance Date: No. of Accounts:
ard.com No. of Accounts:	6	GIPS Compliance Date
	ard.com	No. of Accounts:

	ite:	
0		2012-03-01

\$6,536.46 mil

# Vanguard Target Retire 2065 Trust I (USD)

**★★★** 147 Target-Date 2065+ Morningstar Rating™

Standard Index

Morningstar Mod Tgt Risk TR USD

Morningstar Lifetime Mod 2060 TR USD

Category Index Target-Date 2065+ Morningstar Category™

Portfolio Manager(s)
Walter Nejman Since 07-17-2017, Aurélie Denis Since 02-17-
2023,Roger Aliaga-Diaz Since 02-17-2023,Michael Roach
Since 02-17-2023

SINCE UZ-17-2023	7-2023			
<b>Rating and Risk</b>	nd Risk			
Time	# of Funds	Morningstar	Morningstar	Morningsta
Period	in Cat	Rtn vs Cat	Risk vs Cat	Rating
3 Yr	147	+Avg	Low	4⊁
5 Yr	62	Avg	Low	3 <b>⊁</b>
10 Yr			1	ı

Time	# of Funds	Morningstar	r Morningstar		Morningstar
Period	in Cat	Rtn vs Cat	Ris		Rating
3Yr	147	+Avg		Low	4*
5Yr	62	Avg		Low	3★
10 Yr		ı	'		
Net Per	Net Performance 04-30-2025	4-30-2025			
	1st Otr	2nd Otr	3rd Otr	4th Otr	r Total
2021	4.56	6.67	-1.10	5.66	16.56
2022	-5.64	-14.19	-6.62	9.26	17.39
2023	6.66	5.37	-3.45	10.79	20.22
2024	6.88	2.06	6.73	-1.52	14.65
2025	-0.52	I		ı	- 0.40

2014

2015

2025	-0.52		·	0.40
Trailing	Net Total Return %	+/- Std Index	% Rank Cat	Growth of \$10,000
1 Mo	0.93	-0.07	7	10093
3 Mo	-2.42	-2.55	4	9758
1 Yr	11.48	1.00	13	11148
3 Yr	9.40	3.07	28	13092
5 Yr	11.92	4.40	50	17564
Incept	9.40	3.10		10000
Risk and Return Profile 3 Yr	eturn Prof	ile 3 Yr		
MPT Statistics		Standard Index	Be MSCI AC	Best Fit Index MSCI ACWI NR USD
Alpha		2.76		-0.59
Beta		1.21		0.95
R-Squared		96.88		99.41
Standard Deviation	eviation			14.70
Mean				9.40
Sharpe Ratio	0			0.37
12-Month Yield	ield			I

Composition %

Net %

Long %

Short %

Share Chg

Share

Holdings: 11,378 Total Stocks , 15,963 Total Fixed-Income, 14% Turnover Ratio

Net Assets

36.82 52.25

6.96

since 02-2025

 $\oplus \oplus \oplus \oplus$ 

109 mil 82 mil 31 mil Amount

17 mil

Vanguard Total Intl Bd II Idx Insl Vanguard Total Bond Market II Idx I Vanguard Instl Ttl Intl Stk Mkt Id Vanguard Total Stock Mkt Idx Instl Portfolio Analysis 03-31-2025

									_ :		:	_ :_		:	: :	_:
	ı	1	ı	1			2016									J
16	ı	1	ı	1		ı	2017			,	\					
29	ı	6	_	1.00	-2.94	-7.69	2018				ļ					
89	ı	17	79	0.14	6.07	25.10	2019				}					
168	ı	ឌ	42	3.59	3.66	16.48	2020			•	V					
449	ı	134	70	0.24	6.37	16.56	2021				\	$\int$				
650	ı	162	16	-0.41	-2.61	-17.39	2022				*	<i>}</i>				
1246	ı	175	59	2.36	7.00	20.22	2023				<b>\{</b>	}				
2019	ı	193	46	1.50	6.38	14.65	2024				}					
2275	18.00	254	1	0.11	-2.30	0.40	04-25		4k	Ō	101	20k	Đ,	000	80k	100k
Product Assets \$mil	Std Dev of Accounts	No. of Funds in Cat	Total Rtn % Rank Cat	+/- Category Index	+/- Standard Index	Total Return %	History	Performance Quartile (within category)		15,948	Standard Index	— Category Average 21 687	19,306	Trust I	Growth of \$10,000	1

Value Blend Growth Micro	IIBMS Small	PIW Medium	<sup>®</sup> Large	Giant Giant	Equity Style Market Cap	Total 100.00	Other/Not Clsfd 0.07	Bonds 10.00	Non-US Stocks 36.37	US Stocks 51.92	Cash 1.63
						00 102.34	07 0.07	00 10.01	37 36.37	92 51.92	63 3.96
1.4	5.5	18.8	30.9	43.5	Rel	2.34	0.00	0.00	0.00	0.00	2.33

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Cyclical

Basic Materials

Consumer Cyclical

10.5 17.9 2.9

1.00 0.44

1.05 0.92

119

Sector Weightings

Stocks %

Rel Std Index

3.05

35.3

	Geo Avg	Geo Avg Cap(\$mil)	94,934.8
Value Grades	%	<b>Growth Grades</b>	%
Price/Earnings	19.46	Projected Erngs	10.11
Price/Book	2.55	Book Value	6.26
Price/Sales	1.92	Sales	5.33
Price/Cash Flow	12.11	Cash Flow	5.17
Dividend Yield	2.24	Trailing Earnings	6.22
Fixed-Income Style			

Energy

Communication Services

**45.6** 7.4 4.2

1.08 1.31 1.00 0.89 1.16

Sensitive Real Estate Financial Services

Technology

11.4 22.6

Industrials

Defensive

Consumer Defensive

**19.1** 6.0 10.3 2.8

1.01 0.99 1.07 0.84

➡ # IT

Healthcare

Utilities

Fixed-Income Style	Incor	ne St	ě		
			i!H	Avg Eff Duration	6.20
			ųξ	Avg Eff Maturity	8.42
			baM	Avg Wtd Coupon	3.36
			γοη	Avg Wtd Price	
Ltd	Mod Ext	Εxt			

Account Size	Total Account	Number of
Breakdown	Value( \$mil)	Accounts
Less than \$250,000	1	1
\$250,000 - \$1 million		I
\$1 million - \$10 million		
More than \$10 million		I

Institutional

6 Portfolio Tax-Managed:	6 Portfolios Customized:	าvestment Minimum( \$mil):
--------------------------	--------------------------	----------------------------

Web Address:	Phone:	Address:
www.vanguard.com	800-523-1036	The Vanguard Group Inc. P.O. Box 2600

Total Asset - Share Class:

\$2,275.30 mil

on:	2017-07-21
ce Date:	
S:	

## (USD) Vanguard Target Retirement 2070 Trust I

**★★★★** 147 Target-Date 2065+

Morningstar Rating™

Standard Index

Morningstar Mod Tgt Risk TR USD

Morningstar Lifetime Mod 2060 TR USD Category Index

Target-Date 2065+ Morningstar Category™

												2000 111 000	
Portfolio Manager(s)												100k	Growth of \$10,000
Michael Roach Since 04-06-2022, Walter Nejman Since 02- 17-2023, Aurélie Denis Since 02-17-2023, Roger Aliaga-Diaz												60k	<ul><li>Vanguard Target Retirement 2070 Trust I</li></ul>
Since 02-17-2023												ļ	— Category Average
Rating and Risk	:											20k	12,478
Time #of Funds Morningstar Morningstar Morningstar									<b>\</b>	<b>\</b>	1	10k	Standard Index 12,019
147 +Avg Low													
5 Yr 62 — — —			-	-	-							4	
10 Yr — — —													Performance Quartile (within category)
Net Performance 04-30-2025	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	04-25	History
1st Qtr 2nd Qtr 3rd Qtr 4th Qtr Total	ı	1	1	1	ı	ı	ı	ı	ı	20.28	14.66	0.37	Total Return %
       	1									7.06	6.39	-2.33	+/- Standard Index
2022 — — -0.01 9.30 — 2023 6.65 5.44 -3.46 10.79 20.28										2.42	1.51	0.08	+/- Category Index
6.89 2.06 6.74 -1.53	1	1	1	1	1	1	1	1	1	55	46	1	Total Rtn % Rank Cat
-0.53		1	1	1	1	1	1	1	1	175	193	254	No. of Funds in Cat
	1	1	1	ı		1	1		1	1	1	23.00	Std Dev of Accounts
Trailing Net Total +/- Std Index % Rank Growth of Cat \$10,000	_	_	_		_	1			13	82	227	277	Product Assets \$mil

1 Mo 3 Mo 1 Yr 3 Yr

Net Total Return % 0.90 -2.46 11.48 9.49 6.94

-2.59 1.01 3.16 0.63

9754 11148 13125 10090

> Composition % Portfolio Analysis 03-3

10000

**US Stocks** Cash

Non-US Stocks

Growth of \$10,000

Net Assets %

-0.09

% Rank Cat 7 7 13 24

Incept

31-2025		Long % 3.60	Short % 2.32	Share Chg since 02-2025	Share Amount	Holdings : 11,378 Total Stocks , 1 8% Turnover Ratio	Holdings : 11,378 Total Stocks , 16,058 Total Fixed-Income, 8% Turnover Ratio
	36.25 10.35 0.07	36.25 10.36 0.07	0.00	$\oplus \oplus \oplus \oplus$	4 mil 10 mil 14 mil 2 mil	Vanguard Total Stock Mkt Idx Instl Vanguard Instl Ttl Intl Stk Mkt Id Vanguard Total Bond Market II Idx I Vanguard Total Intl Bd II Idx Insl	cock Mkt ldx Instl Intl Stk Mkt ld Ind Market II ldx I tl Bd II ldx Insl
	100.00	102.33	2.33	Sector Weightings	ightings	(	Stocks %
ket Cap			AS Rel	∿ Cyclical	<u>a</u>		35.3
3 =			30.0	Basic	Basic Materials	S	4.0
di d			188	Cons	Consumer Cyclical	lical	10.5
			л . л .	🚹 Finan	Financial Services	ices	17.9
ë :			1.4	<b>E</b> Real	Real Estate		2.9
Δνα	Can/\$mil)		os 188 7	₩ Sensitive	itive		45.6
9	orwa odp(miiii)		, 100.2	<b>■</b> Comr	nunicatio	Communication Services	7.4
%	<b>Growth Grades</b>	ades	%	Energy	γV		4.2
3.48	Projected Erngs	Erngs	10.11	Industrials	trials		11.4
2.55	Book Value	ue	6.26	■ Techi	Technology		22.6
.92	Sales		5.34	→ Defensive	nsive		19.1
2.12	Cash Flow	<	5.17	Cons	Consumer Defensive	ensive	6.0
.24	Trailing Earnings	amings	6.22	<b>□</b> Healt	Healthcare		10.3
				Utilities	ies		2.8
Eff D	Eff Duration		6.18				
Eff V	Eff Maturity		8.41				
₩td	Wtd Coupon		3.37				
Wtd Price	Price						

1.00 0.44

0.92

120

1.08 1.32 1.00 0.89 1.16

Mean

14.73 9.49 0.38

biM.

Med Larg Gian Mark

Sma Geo

Price/Book

19. 2. 1. 12. 2.

Value Grades

Dividend Yield Price/Cash Flow Price/Sales Price/Earnings

1.01 0.99 1.07 0.84

Standard Deviation

Sharpe Ratio

12-Month Yield

R-Squared

96.85

99.39

Equity Style

Rel Std Index

0.91

36.69 7.32

3.04

1.21 2.84

Best Fit Index MSCI ACWI NR USD -0.51 0.95

Total

Beta Alpha MPT Statistics

Standard Index

Other/Not Clsfd Bonds

Risk and Return Profile 3 Yr

Fixed-Income Style		4
	Avg Eff Duration	6.18
	Avg Eff Maturity	8.41
	Avg Wtd Coupon	3.37
	Avg Wtd Price	
Ltd Mod Ext		
Account Size	Total Account	Number of
Breakdown	Value( \$mil)	Accounts
Less than \$250,000	000	
\$250,000 - \$1 million	nillion —	1
\$1 million - \$10 millior	million —	1
More than \$10 million	million	

	% Portfolio Tax-Managed:	% Portfolios Customized:	Investment Minimum( \$mil):	Product Focus:
		1	1	Institutional
		Web Addres	Phone:	Address:

roup Inc. P.O. Box 2600		2022-04-06
	GIPS Compliance Date:	
com	No. of Accounts:	
	Total Asset - Share Class:	\$277.15 mil

₫.

**Peer Group: Target-Date Retirement** 

## **Vanguard Target Retirement Income Fund**

## **Benchmark: Vanguard Target Income Composite Index**

### **Fund Investment Policy**

The investment seeks to provide current income and some capital appreciation.

The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors currently in retirement. Its 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.

Fund Characteristics As of 03/31/2025	
Total Securities	7

Total Securities	7
Avg. Market Cap	\$93,737
	Million
P/E	16.7
P/B	2.4
Div. Yield	2.3%
Avg. Coupon	2.81 %
Avg. Effective Maturity	7.01 Years
Avg. Effective Duration	5.28 Years
Avg. Credit Quality	Α
Yield To Maturity	4.51 %
SEC Yield	3.23 %

Top Ten Securities As of 03/31/2025	
Vanguard Total Bond Market II ldx	37.8 %
Vanguard Shrt-Term Infl-Prot Sec	17.3 %
Vanguard Total Stock Mkt Idx Instl	16.3 %
Vanguard Total Intl Bd II Idx Insl	15.9 %
Vanguard Total Intl Stock Index	12.1 %
Total	99.4 %

### **Fund Information**

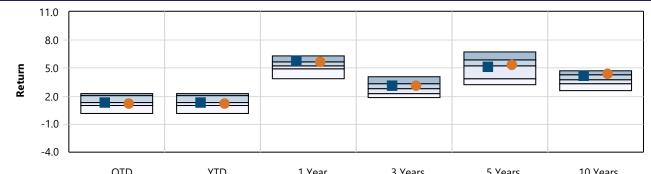
Portfolio Assets: \$34,713 Million Fund Family: Vanguard Portfolio Manager: VTINX Team Managed Ticker: PM Tenure: 12 Years 1 Month Inception Date: 10/27/2003 Fund Style: Target-Date Retirement Fund Assets: \$34,713 Million

Portfolio Turnover: 4%

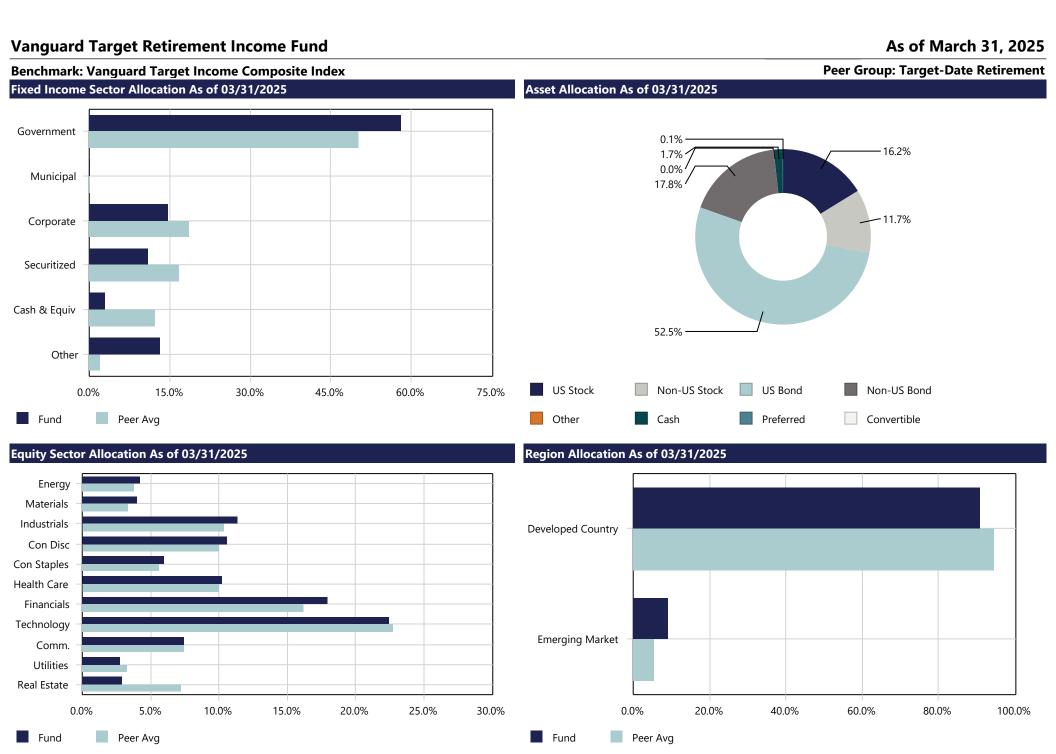
Trailing Perfor	mance						,			
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	1.37	1.37	5.82	3.11	5.14	4.35	4.15	4.93	0.08	11/01/2003
Benchmark	1.21	1.21	5.73	3.18	5.31	4.57	4.36	5.05	-	
Excess	0.16	0.16	0.09	-0.07	-0.17	-0.22	-0.21	-0.12	-	

Calendar Ye	ar Performance						
	2024	2023	2022	2021	2020	2019	2018
Manager	6.58	10.74	-12.74	5.25	10.02	13.16	-1.99
Benchmark	6.74	10.80	-12.44	5.44	10.70	13.41	-1.97
Excess	-0.17	-0.06	-0.30	-0.19	-0.69	-0.25	-0.01

## **Trailing Returns vs Peers**



	QTD	YTD	1 Year	3 Years	5 Years	10 Years
Manager	1.37 (48)	1.37 (48)	5.82 (18)	3.11 (32)	5.14 (54)	4.15 (30)
<ul><li>Benchmark</li></ul>	1.21 (58)	1.21 (58)	5.73 (22)	3.18 (28)	5.31 (48)	4.36 (19)
5th Percentile	2.33	2.33	6.27	4.12	6.72	4.72
1st Quartile	2.08	2.08	5.68	3.30	5.90	4.27
Median	1.34	1.34	5.29	2.80	5.21	3.78
3rd Quartile	0.97	0.97	4.96	2.25	3.88	3.35
95th Percentile	0.19	0.19	3.87	1.80	3.24	2.63
Population	145	145	145	136	133 H Y	108 A S G R O U P



Peer Group: Target-Date 2020

## **Vanguard Target Retirement 2020 Fund**

## **Benchmark: Vanguard Target 2020 Composite Index**

### Fund Investment Policy

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

The fund invests in a mix of 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 2020 (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.

Fund	C	haract	eristic	s As of	03/31/2	025

Total Securities	7
Avg. Market Cap	\$93,789
	Million
P/E	16.7
P/B	2.4
Div. Yield	2.3%
Avg. Coupon	2.86 %
Avg. Effective Maturity	7.15 Years
Avg. Effective Duration	5.37 Years
Avg. Credit Quality	А
Yield To Maturity	4.52 %
SEC Yield	3.12 %

Top Ten Securities As of 03/31/2025	
Vanguard Total Bond Market II ldx	35.1 %
Vanguard Total Stock Mkt Idx Instl	20.4 %
Vanguard Total Intl Stock Index	15.1 %
Vanguard Total Intl Bd II Idx Insl	14.7 %
Vanguard Shrt-Term Infl-Prot Sec	14.1 %
Total	994%

### **Fund Information**

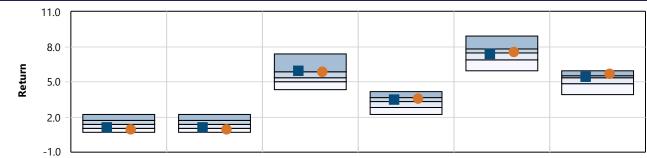
Portfolio Assets:\$34,879 MillionFund Family:VanguardPortfolio Manager:Team ManagedTicker:VTWNXPM Tenure:12 Years 1 MonthInception Date:06/07/2006Fund Style:Target-Date 2020Fund Assets:\$34,879 Million

Portfolio Turnover: 4%

<b>Trailing Perfor</b>	mance									
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	1.13	1.13	5.97	3.50	7.40	5.40	5.47	5.93	0.08	07/01/2006
Benchmark	0.96	0.96	5.89	3.61	7.61	5.68	5.73	6.13	-	
Excess	0.17	0.17	0.08	-0.12	-0.21	-0.29	-0.25	-0.19	-	

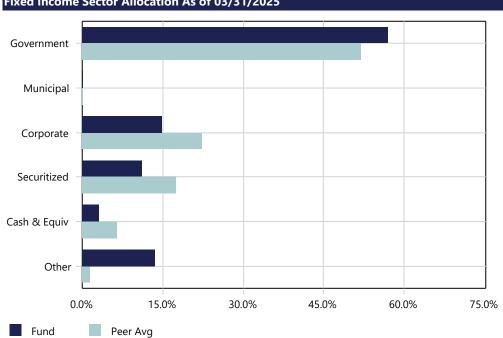
Calendar Year Pe	erformance						
	2024	2023	2022	2021	2020	2019	2018
Manager	7.75	12.51	-14.15	8.17	12.04	17.63	-4.24
Benchmark	7.91	12.65	-13.77	8.43	12.85	17.87	-4.13
Excess	-0.16	-0.14	-0.38	-0.26	-0.81	-0.24	-0.11

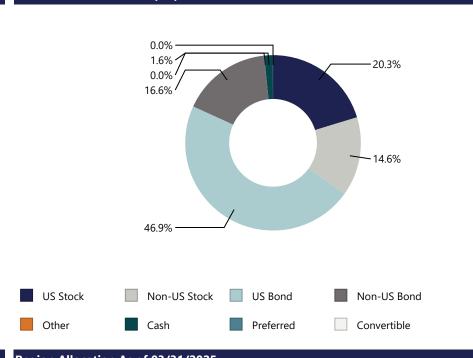
## Trailing Returns vs Peers



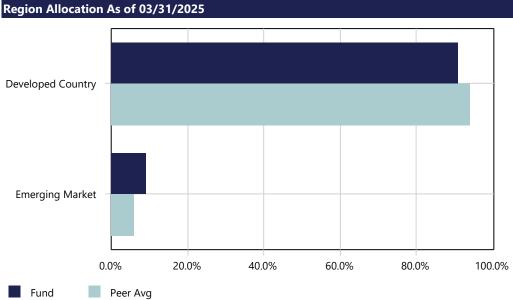
	QTD	YTD	1 Year	3 Years	5 Years	10 Years
Manager	1.13 (69)	1.13 (69)	5.97 (22)	3.50 (38)	7.40 (59)	5.47 (39)
<ul><li>Benchmark</li></ul>	0.96 (82)	0.96 (82)	5.89 (26)	3.61 (30)	7.61 (44)	5.73 (14)
5th Percentile	2.24	2.24	7.43	4.22	8.95	5.99
1st Quartile	1.73	1.73	5.89	3.66	7.87	5.59
Median	1.35	1.35	5.41	3.30	7.54	5.35
3rd Quartile	1.05	1.05	5.01	2.85	6.92	4.87
95th Percentile	0.70	0.70	4.35	2.26	5.94	3.97
Population	145	145	145	137	130 H Y .	99 <b>A S</b> G R O U P







## Equity Sector Allocation As of 03/31/2025 Energy Materials Industrials Con Disc Con Staples Health Care **Financials** Technology Comm. Utilities Real Estate 0.0% 5.0% 10.0% 15.0% 20.0% 25.0% 30.0%



Fund

Peer Avg

Peer Group: Target-Date 2025

## **Vanguard Target Retirement 2025 Fund**

## **Benchmark: Vanguard Target 2025 Composite Index**

### **Fund Investment Policy**

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

The fund invests in a mix of 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 2025 (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.

Total Securities	7
Avg. Market Cap	\$94,732 Million
P/E	16.7
P/B	2.4

Fund Characteristics As of 03/31/2025

P/E	16.7
P/B	2.4
Div. Yield	2.2%
Avg. Coupon	3.03 %
Avg. Effective Maturity	7.59 Years
Ava Effective Duration	5 66 Voors

Avg. Effective Duration	5.66 Years
Avg. Credit Quality	Α
Yield To Maturity	4.59 %
SEC Yield	2.94 %

## Top Ten Securities As of 03/31/2025Vanguard Total Bond Market II Idx29.9 %Vanguard Total Stock Mkt Idx Instl28.7 %Vanguard Total Intl Stock Index20.7 %Vanguard Total Intl Bd II Idx Insl12.8 %

Total	99.4 %
Vanguard Shrt-Term Infl-Prot Sec	7.2 %
varigaara rotar iriti ba ir iax irisi	12.0 70

### **Fund Information**

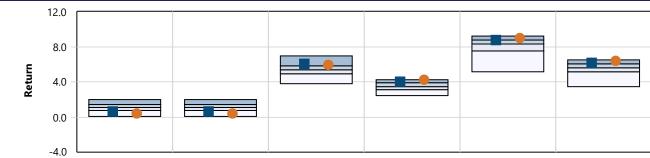
Portfolio Assets: \$72,858 Million Fund Family: Vanguard Portfolio Manager: VTTVX Team Managed Ticker: 10/27/2003 PM Tenure: 12 Years 1 Month Inception Date: Fund Style: Target-Date 2025 Fund Assets: \$72,858 Million

Portfolio Turnover: 7%

Trailing Performance										
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	0.64	0.64	6.10	4.08	8.77	6.09	6.16	6.57	0.08	11/01/2003
Benchmark	0.44	0.44	6.00	4.24	9.04	6.44	6.45	6.77	-	
Excess	0.20	0.20	0.10	-0.16	-0.27	-0.35	-0.30	-0.20	-	

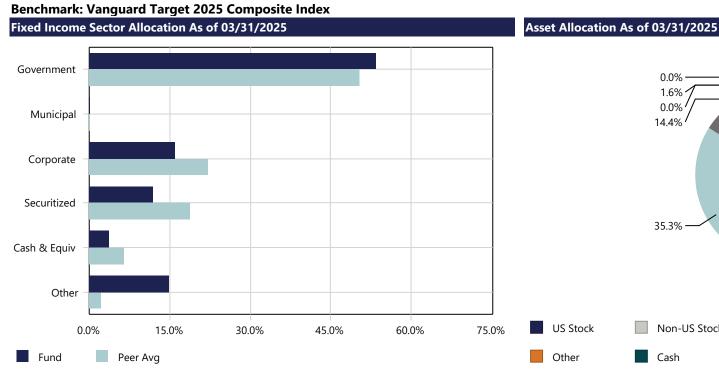
Calendar Ye	Calendar Year Performance									
	2024	2023	2022	2021	2020	2019	2018			
Manager	9.44	14.55	-15.55	9.80	13.30	19.63	-5.15			
Benchmark	9.63	14.74	-15.02	10.09	14.19	19.93	-5.00			
Excess	-0.19	-0.19	-0.53	-0.30	-0.89	-0.30	-0.15			

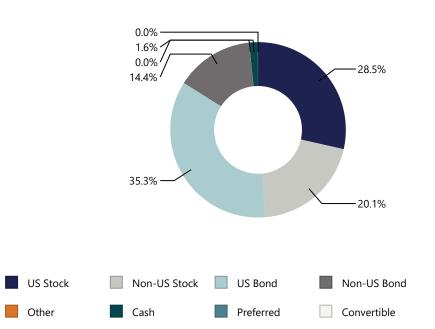
## **Trailing Returns vs Peers**



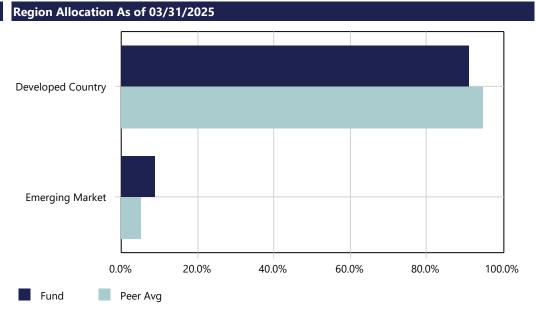
	QTD	YTD	1 Year	3 Years	5 Years	10 Years
Manager	0.64 (85)	0.64 (85)	6.10 (20)	4.08 (15)	8.77 (29)	6.16 (19)
<ul><li>Benchmark</li></ul>	0.44 (91)	0.44 (91)	6.00 (24)	4.24 (8)	9.04 (11)	6.45 (7)
5th Percentile	1.97	1.97	7.03	4.32	9.25	6.53
1st Quartile	1.44	1.44	5.93	3.92	8.83	6.09
Median	1.11	1.11	5.39	3.53	8.34	5.66
3rd Quartile	0.80	0.80	4.94	3.12	7.54	5.21
95th Percentile	0.14	0.14	3.89	2.42	5.15	3.52
Population	187	187	187	177	170 H Y <i>i</i>	136 <b>A S</b> G R O U P







## Equity Sector Allocation As of 03/31/2025 Energy Materials Industrials Con Disc Con Staples Health Care **Financials** Technology Comm. Utilities Real Estate 0.0% 5.0% 10.0% 15.0% 20.0% 25.0% 30.0% Peer Avg Fund



10 1/----

Peer Group: Target-Date 2030

## **Vanguard Target Retirement 2030 Fund**

## **Benchmark: Vanguard Target 2030 Composite Index**

### **Fund Investment Policy**

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

The fund invests in a mix of 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.

Total Securities	6
Avg. Market Cap	\$96,979
	Million
P/E	16.8
P/B	2.4
Div. Yield	2.2%
Avg. Coupon	3.37 %
Avg. Effective Maturity	8.42 Years
Avg. Effective Duration	6.19 Years
Avg. Credit Quality	А
Yield To Maturity	4.7 %
SEC Yield	2.82 %

Top Ten Securities As of 03/31/2025	
Vanguard Total Stock Mkt Idx Instl	35.3 %
Vanguard Total Bond Market II ldx	28.2 %
Vanguard Total Intl Stock Index	24.1 %
Vanguard Total Intl Bd II Idx Insl	11.8 %

99.4 %

### **Fund Information**

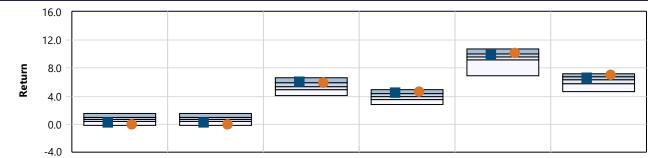
Portfolio Assets: \$95,639 Million Fund Family: Vanguard **VTHRX** Portfolio Manager: Team Managed Ticker: 06/07/2006 PM Tenure: 12 Years 1 Month Inception Date: Fund Style: Target-Date 2030 Fund Assets: \$95,639 Million

Portfolio Turnover: 7%

Trailing Performance										
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	0.21	0.21	6.03	4.51	9.94	6.65	6.70	6.62	0.08	07/01/2006
Benchmark	-0.01	-0.01	5.97	4.67	10.20	7.00	7.00	6.85	-	
Excess	0.22	0.22	0.06	-0.16	-0.27	-0.35	-0.30	-0.23	-	

Calendar Year Perforr	nance						
	2024	2023	2022	2021	2020	2019	2018
Manager	10.64	16.03	-16.27	11.38	14.10	21.07	-5.86
Benchmark	10.82	16.26	-15.71	11.66	14.98	21.34	-5.72
Excess	-0.19	-0.23	-0.56	-0.28	-0.87	-0.27	-0.14

## Trailing Returns vs Peers



	QID	YID	1 Year	3 Years	5 Years	10 Years
Manager	0.21 (86)	0.21 (86)	6.03 (20)	4.51 (21)	9.94 (32)	6.70 (29)
<ul><li>Benchmark</li></ul>	-0.01 (93)	-0.01 (93)	5.97 (23)	4.67 (15)	10.20 (17)	7.00 (11)
5th Percentile	1.60	1.60	6.65	4.98	10.71	7.24
1st Quartile	0.99	0.99	5.94	4.41	10.03	6.73
Median	0.65	0.65	5.40	3.95	9.65	6.36
3rd Quartile	0.42	0.42	4.87	3.54	9.14	5.85
95th Percentile	-0.16	-0.16	4.06	2.77	6.99	4.59
Population	212	212	210	201	189 H Y A	147 A S G R O U P

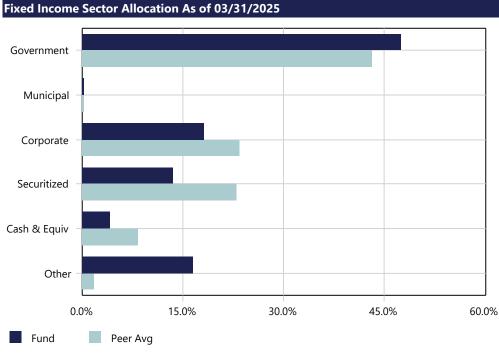
 $\triangle$ TD

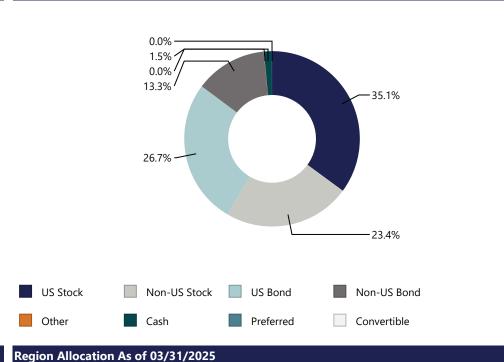
VTD

**Total** 

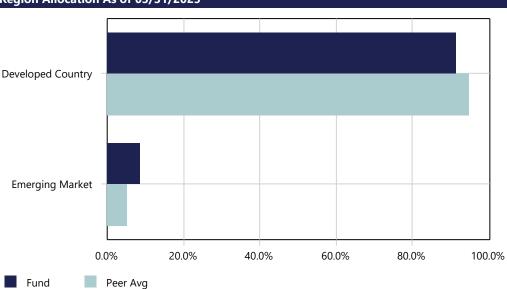
**Benchmark: Vanguard Target 2030 Composite Index** 







## Equity Sector Allocation As of 03/31/2025 Energy Materials Industrials Con Disc Con Staples Health Care **Financials** Technology Comm. Utilities Real Estate 0.0% 6.0% 12.0% 18.0% 24.0% 30.0% Peer Avg



Peer Group: Target-Date 2035

## **Vanguard Target Retirement 2035 Fund**

## **Benchmark: Vanguard Target 2035 Composite Index**

## **Fund Investment Policy**

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

The fund invests in a mix of 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 2035 (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.

Fund Characteristics As of 03/31/2025	
Total Securities	6
Avg. Market Cap	\$96,529

	Million
P/E	16.8
P/B	2.4
Div. Yield	2.2%
Avg. Coupon	3.37 %
Avg. Effective Maturity	8.41 Years
Avg. Effective Duration	6.19 Years
Avg. Credit Quality	Α

4.7 %

2.68 %

Top Ten Securities As of 03/31/2025	
Vanguard Total Stock Mkt Idx Instl	39.6 %
Vanguard Total Intl Stock Index	27.3 %
Vanguard Total Bond Market II ldx	22.9 %
Vanguard Total Intl Bd II Idx Insl	9.6 %
Total	99.4 %

## **Fund Information**

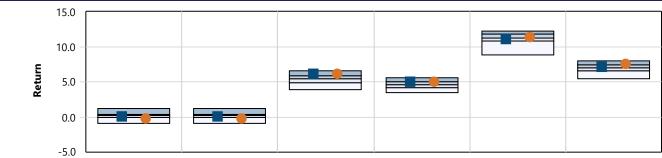
Portfolio Assets: \$101,642 Million Fund Family: Vanguard Portfolio Manager: VTTHX Team Managed Ticker: 10/27/2003 PM Tenure: 12 Years 1 Month Inception Date: Fund Style: Target-Date 2035 Fund Assets: \$101,642 Million

Portfolio Turnover: 4%

Trailing Performance										
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	0.04	0.04	6.26	5.01	11.15	7.22	7.26	7.38	0.08	11/01/2003
Benchmark	-0.23	-0.23	6.14	5.11	11.40	7.56	7.55	7.58	-	
Excess	0.28	0.28	0.12	-0.11	-0.25	-0.34	-0.29	-0.21	-	

Calendar Year Perfo	rmance						
	2024	2023	2022	2021	2020	2019	2018
Manager	11.78	17.14	-16.62	12.96	14.79	22.44	-6.58
Benchmark	11.90	17.43	-16.10	13.24	15.67	22.76	-6.46
Excess	-0.12	-0.29	-0.52	-0.28	-0.88	-0.32	-0.12

## Trailing Returns vs Peers



	QTD	YTD	1 Year	3 Years	5 Years	10 Years
Manager	0.04 (71)	0.04 (71)	6.26 (17)	5.01 (29)	11.15 (61)	7.26 (35)
<ul><li>Benchmark</li></ul>	-0.23 (86)	-0.23 (86)	6.14 (23)	5.11 (25)	11.40 (46)	7.55 (22)
5th Percentile	1.23	1.23	6.69	5.66	12.34	8.12
1st Quartile	0.46	0.46	5.99	5.09	11.81	7.45
Median	0.21	0.21	5.45	4.68	11.31	6.99
3rd Quartile	0.00	0.00	4.93	4.21	10.91	6.58
95th Percentile	-0.84	-0.84	4.00	3.51	8.85	5.47
Population	204	204	204	189	179 H Y A	145 A <b>S</b> G R O U P

Yield To Maturity

SEC Yield

Peer Group: Target-Date 2035 **Benchmark: Vanguard Target 2035 Composite Index** Fixed Income Sector Allocation As of 03/31/2025 Asset Allocation As of 03/31/2025 Government 0.0% 1.6% 0.0% Municipal 10.8% 39.3% Corporate 21.7% — Securitized Cash & Equiv 26.6% Other US Stock Non-US Stock **US Bond** Non-US Bond 0.0% 15.0% 30.0% 45.0% 60.0% Other Convertible Fund Peer Avg Cash Preferred Equity Sector Allocation As of 03/31/2025 Region Allocation As of 03/31/2025 Energy Materials Industrials **Developed Country** Con Disc Con Staples Health Care **Financials** Technology **Emerging Market** Comm. Utilities Real Estate

100.0%

80.0%

Fund

0.0%

Peer Avg

20.0%

40.0%

60.0%

30.0%

Fund

0.0%

5.0%

Peer Avg

10.0%

15.0%

20.0%

25.0%

Peer Group: Target-Date 2040

#### **Vanguard Target Retirement 2040 Fund**

#### **Benchmark: Vanguard Target 2040 Composite Index**

#### **Fund Investment Policy**

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

The fund invests in a mix of 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 2040 (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.

Fund Characteristics As of 03/31/2025	
Total Securities	6
Avg. Market Cap	\$96,836

J	/
	Million
P/E	16.8
P/B	2.4
Div. Yield	2.2%
Avg. Coupon	3.37 %
Avg. Effective Maturity	8.42 Years
Avg. Effective Duration	6.19 Years
Avg. Credit Quality	Α

4.7 %

2.54 %

Top Ten Securities As of 03/31/2025	
Vanguard Total Stock Mkt Idx Instl	44.1 %
Vanguard Total Intl Stock Index	30.2 %
Vanguard Total Bond Market II Idx	17.6 %
Vanguard Total Intl Bd II Idx Insl	7.4 %
Total	99.5 %

#### **Fund Information**

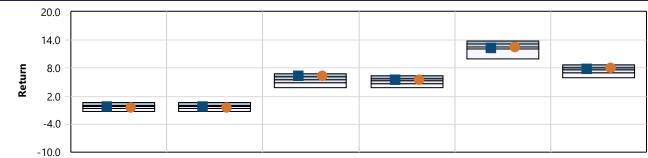
Portfolio Assets :\$91,052 MillionFund Family :VanguardPortfolio Manager :Team ManagedTicker :VFORXPM Tenure :12 Years 1 MonthInception Date :06/07/2006Fund Style :Target-Date 2040Fund Assets :\$91,052 Million

Portfolio Turnover: 2%

Trailing Performance											
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date	
Manager	-0.21	-0.21	6.42	5.47	12.36	7.78	7.80	7.36	0.08	07/01/2006	
Benchmark	-0.46	-0.46	6.29	5.54	12.59	8.11	8.09	7.57	-		
Excess	0.26	0.26	0.13	-0.07	-0.24	-0.33	-0.29	-0.21	-		

_	Calendar Year Perforn	nance						
		2024	2023	2022	2021	2020	2019	2018
	Manager	12.88	18.34	-16.98	14.56	15.47	23.86	-7.32
	Benchmark	12.99	18.60	-16.51	14.84	16.31	24.19	-7.22
	Excess	-0.11	-0.26	-0.47	-0.28	-0.84	-0.33	-0.10

#### Trailing Returns vs Peers



	QTD	YTD	1 Year	3 Years	5 Years	10 Years
Manager	-0.21 (50)	-0.21 (50)	6.42 (15)	5.47 (40)	12.36 (66)	7.80 (35)
<ul><li>Benchmark</li></ul>	-0.46 (72)	-0.46 (72)	6.29 (19)	5.54 (35)	12.59 (52)	8.09 (23)
5th Percentile	0.74	0.74	6.90	6.35	13.82	8.66
1st Quartile	0.04	0.04	6.09	5.69	13.14	8.01
Median	-0.21	-0.21	5.48	5.26	12.61	7.57
3rd Quartile	-0.57	-0.57	4.88	4.72	12.15	7.13
95th Percentile	-1.30	-1.30	3.82	3.78	10.00	6.06
Population	207	207	205	193	181 H Y A	146 A S G R O U P

Yield To Maturity

SEC Yield

Peer Group: Target-Date 2040 **Benchmark: Vanguard Target 2040 Composite Index** Fixed Income Sector Allocation As of 03/31/2025 Asset Allocation As of 03/31/2025 Government 0.0% 0.1% Municipal 8.3% 16.7% **-**43.9% Corporate Securitized Cash & Equiv 29.4% Other US Stock Non-US Stock **US Bond** Non-US Bond 0.0% 15.0% 30.0% 45.0% 60.0% Convertible Other Fund Peer Avg Cash Preferred Equity Sector Allocation As of 03/31/2025 Region Allocation As of 03/31/2025 Energy Materials Industrials **Developed Country** Con Disc Con Staples Health Care **Financials** Technology **Emerging Market** Comm. Utilities Real Estate

100.0%

80.0%

Fund

0.0%

Peer Avg

20.0%

40.0%

60.0%

30.0%

Fund

0.0%

5.0%

Peer Avg

10.0%

15.0%

20.0%

25.0%

Peer Group: Target-Date 2045

#### **Vanguard Target Retirement 2045 Fund**

#### **Benchmark: Vanguard Target 2045 Composite Index**

#### **Fund Investment Policy**

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

The fund invests in a mix of 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.

Total Securities	U
Avg. Market Cap	\$96,330
	Million
P/E	16.8
P/B	2.4
Div. Yield	2.2%
Avg. Coupon	3.37 %
Avg. Effective Maturity	8.42 Years

6

6.19 Years

Α

4.7 %

2.39 %

Fund Characteristics As of 03/31/2025

Total Securities

Avg. Effective Duration

Avg. Credit Quality

Yield To Maturity

SEC Yield

Top Ten Securities As of 03/31/2025	
Vanguard Total Stock Mkt Idx Instl	48.6 %
Vanguard Total Intl Stock Index	33.7 %
Vanguard Total Bond Market II ldx	12.0 %
Vanguard Total Intl Bd II Idx Insl	5.1 %
Total	99.3 %

#### **Fund Information**

Portfolio Assets: \$89,351 Million Fund Family: Vanguard Portfolio Manager: VTIVX Team Managed Ticker: PM Tenure: 12 Years 1 Month Inception Date: 10/27/2003 Fund Style: Target-Date 2045 Fund Assets: \$89,351 Million

Portfolio Turnover: 1%

**Trailing Returns vs Peers** 

-10.0

Trailing Performance											
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date	
Manager	-0.40	-0.40	6.57	5.90	13.56	8.34	8.27	8.05	0.08	11/01/2003	
Benchmark	-0.69	-0.69	6.44	5.96	13.79	8.66	8.56	8.26	-		
Excess	0.28	0.28	0.13	-0.06	-0.22	-0.33	-0.29	-0.20	-		

_	Calendar Year Performance									
		2024	2023	2022	2021	2020	2019	2018		
	Manager	13.91	19.48	-17.36	16.16	16.30	24.94	-7.90		
	Benchmark	14.08	19.77	-16.93	16.45	17.02	25.37	-7.77		
	Excess	-0.17	-0.29	-0.43	-0.29	-0.73	-0.43	-0.13		

#### 20.0 14.0 8.0 2.0 -4.0

	QTD	YTD	1 Year	3 Years	5 Years	10 Years
Manager	-0.40 (42)	-0.40 (42)	6.57 (14)	5.90 (34)	13.56 (44)	8.27 (28)
<ul><li>Benchmark</li></ul>	-0.69 (63)	-0.69 (63)	6.44 (17)	5.96 (29)	13.79 (29)	8.56 (15)
5th Percentile	0.41	0.41	7.07	6.86	14.41	8.79
1st Quartile	-0.17	-0.17	6.08	6.07	13.84	8.35
Median	-0.51	-0.51	5.49	5.63	13.47	7.91
3rd Quartile	-1.01	-1.01	4.88	5.16	12.96	7.47
95th Percentile	-1.57	-1.57	3.78	4.42	11.59	6.68
Population	199	199	199	187	177 H Y A	145 A S G R O U P

**Vanguard Target Retirement 2045 Fund** As of March 31, 2025 Peer Group: Target-Date 2045 **Benchmark: Vanguard Target 2045 Composite Index** Fixed Income Sector Allocation As of 03/31/2025 Asset Allocation As of 03/31/2025 Government 0.0% 1.9% 0.1% Municipal 5.7% 11.4% Corporate -48.3% Securitized 32.7% Cash & Equiv Other US Stock Non-US Stock **US Bond** Non-US Bond 0.0% 10.0% 20.0% 30.0% 40.0% 50.0% 60.0% Convertible Other Fund Peer Avg Cash Preferred Equity Sector Allocation As of 03/31/2025 Region Allocation As of 03/31/2025 Energy Materials Industrials **Developed Country** Con Disc Con Staples Health Care **Financials** Technology **Emerging Market** Comm. Utilities Real Estate

100.0%

80.0%

Fund

0.0%

Peer Avg

20.0%

40.0%

60.0%

30.0%

Fund

0.0%

5.0%

Peer Avg

10.0%

15.0%

20.0%

25.0%

Peer Group: Target-Date 2050

#### **Vanguard Target Retirement 2050 Fund**

#### **Benchmark: Vanguard Target 2050 Composite Index**

#### **Fund Investment Policy**

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

The fund invests in a mix of 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.

Fund Characteristics As of 03/31/2025	
Total Securities	

Avg. Market Cap	\$95,858 Million
P/E	16.8
P/B	2.4
Div. Yield	2.2%
Avg. Coupon	3.36 %
Avg. Effective Maturity	8.42 Years
Avg. Effective Duration	6.2 Years
Avg. Credit Quality	Α
Yield To Maturity	4.7 %

6

2.27 %

Top Ten Securities As of 03/31/2025	
Vanguard Total Stock Mkt Idx Instl	52.5 %
Vanguard Total Intl Stock Index	36.8 %
Vanguard Total Bond Market II ldx	7.0 %
Vanguard Total Intl Bd II Idx Insl	3.1 %
Total	99.4 %

#### **Fund Information**

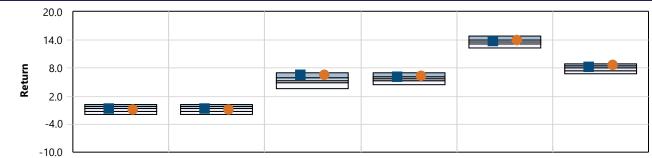
Portfolio Assets: \$76,569 Million Fund Family: Vanguard VFIFX Portfolio Manager: Team Managed Ticker: 12 Years 1 Month 06/07/2006 PM Tenure: Inception Date: Fund Style: Target-Date 2050 Fund Assets: \$76,569 Million

Portfolio Turnover: 1%

Trailing Performance										
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	-0.56	-0.56	6.65	6.22	13.84	8.53	8.40	7.67	0.08	07/01/2006
Benchmark	-0.88	-0.88	6.55	6.30	14.09	8.87	8.70	7.89	-	
Excess	0.32	0.32	0.10	-0.08	-0.26	-0.34	-0.30	-0.22	-	

Calendar Year Performance								
	2024	2023	2022	2021	2020	2019	2018	
Manager	14.64	20.17	-17.46	16.41	16.39	24.98	-7.90	
Benchmark	14.92	20.48	-17.07	16.75	17.17	25.37	-7.77	
Excess	-0.28	-0.31	-0.39	-0.34	-0.78	-0.39	-0.12	

#### **Trailing Returns vs Peers**



	QTD	YTD	1 Year	3 Years	5 Years	10 Years
Manager	-0.56 (43)	-0.56 (43)	6.65 (11)	6.22 (24)	13.84 (38)	8.40 (28)
<ul><li>Benchmark</li></ul>	-0.88 (61)	-0.88 (61)	6.55 (15)	6.30 (19)	14.09 (23)	8.70 (12)
5th Percentile	0.31	0.31	7.08	7.05	14.93	8.84
1st Quartile	-0.20	-0.20	5.99	6.20	14.04	8.41
Median	-0.65	-0.65	5.41	5.81	13.69	8.01
3rd Quartile	-1.29	-1.29	4.82	5.35	13.23	7.49
95th Percentile	-1.87	-1.87	3.60	4.54	12.26	6.91
Population	204	204	202	190	180 H Y A	145 A <b>S</b> G R O U P

SEC Yield

Peer Group: Target-Date 2050 **Benchmark: Vanguard Target 2050 Composite Index** Fixed Income Sector Allocation As of 03/31/2025 Asset Allocation As of 03/31/2025 Government 0.0% 1.9% 0.1% Municipal 3.4% 6.7% Corporate -52.1% Securitized 35.8% Cash & Equiv Other US Stock Non-US Stock **US Bond** Non-US Bond 0.0% 10.0% 20.0% 30.0% 40.0% 50.0% 60.0% Convertible Other Fund Peer Avg Cash Preferred Equity Sector Allocation As of 03/31/2025 Region Allocation As of 03/31/2025 Energy Materials Industrials **Developed Country** Con Disc Con Staples Health Care **Financials** Technology **Emerging Market** Comm. Utilities Real Estate

100.0%

80.0%

Fund

0.0%

Peer Avg

20.0%

40.0%

60.0%

30.0%

Fund

0.0%

5.0%

Peer Avg

10.0%

15.0%

20.0%

25.0%

Peer Group: Target-Date 2055

#### **Vanguard Target Retirement 2055 Fund**

#### **Benchmark: Vanguard Target 2055 Composite Index**

#### **Fund Investment Policy**

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

The fund invests in a mix of 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 2055 (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.

Fund	Characteristics	As of 03/31/2025

Total Securities	6
Avg. Market Cap	\$95,871
	Million
P/E	16.8
P/B	2.4
Div. Yield	2.2%
Avg. Coupon	3.36 %
Avg. Effective Maturity	8.42 Years
Avg. Effective Duration	6.19 Years
Avg. Credit Quality	Α
Yield To Maturity	4.7 %
SEC Yield	2.27 %

Top Ten Securities As of 03/31/2025	
Vanguard Total Stock Mkt ldx Instl	52.5 %
Vanguard Total Intl Stock Index	36.8 %
Vanguard Total Bond Market II Idx	7.1 %
Vanguard Total Intl Bd II ldx Insl	3.1 %

99.4 %

#### **Fund Information**

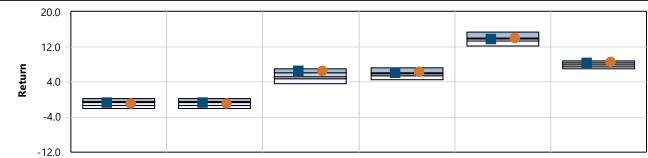
Portfolio Assets: \$52,350 Million Fund Family: Vanguard VFFVX Portfolio Manager: Team Managed Ticker: PM Tenure: 12 Years 1 Month Inception Date: 08/18/2010 Fund Style: Target-Date 2055 Fund Assets: \$52,350 Million

Portfolio Turnover: 1%

Trailing Performance										
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date
Manager	-0.56	-0.56	6.67	6.23	13.84	8.52	8.38	10.17	0.08	09/01/2010
Benchmark	-0.88	-0.88	6.55	6.30	14.09	8.87	8.70	10.45	-	
Excess	0.33	0.33	0.12	-0.06	-0.26	-0.35	-0.32	-0.29	-	

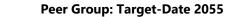
c	Calendar Year Performance								
		2024	2023	2022	2021	2020	2019	2018	
N	lanager	14.64	20.16	-17.46	16.44	16.32	24.98	-7.89	
В	enchmark	14.92	20.48	-17.07	16.75	17.17	25.37	-7.77	
E	xcess	-0.28	-0.32	-0.39	-0.31	-0.85	-0.40	-0.12	

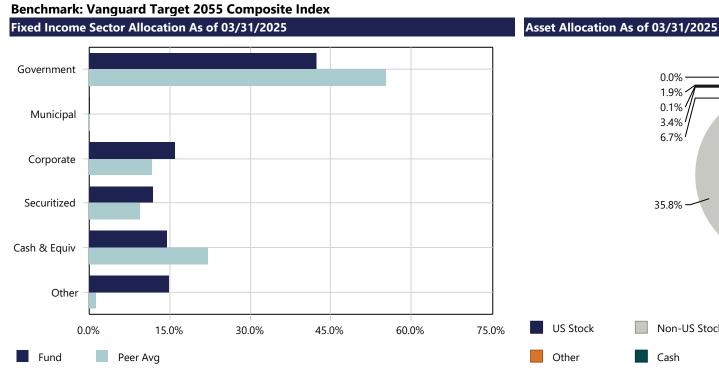
#### **Trailing Returns vs Peers**

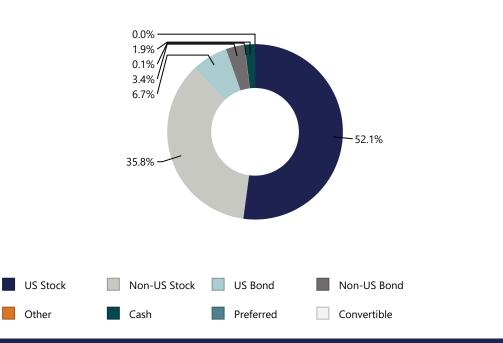


	QTD	YTD	1 Year	3 Years	5 Years	10 Years
Manager	-0.56 (40)	-0.56 (40)	6.67 (13)	6.23 (26)	13.84 (46)	8.38 (33)
Benchmark	-0.88 (56)	-0.88 (56)	6.55 (17)	6.30 (22)	14.09 (29)	8.70 (13)
5th Percentile	0.18	0.18	6.98	7.36	15.39	8.95
1st Quartile	-0.31	-0.31	6.05	6.24	14.16	8.46
Median	-0.71	-0.71	5.34	5.88	13.77	8.07
3rd Quartile	-1.42	-1.42	4.76	5.39	13.34	7.62
95th Percentile	-2.06	-2.06	3.64	4.58	12.30	7.11
Population	199	199	199	188	178 H Y A	133 A <b>S</b> G R O U P

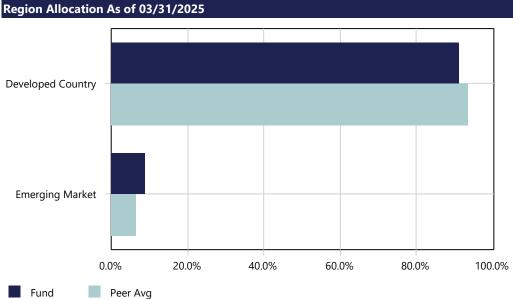
Total







#### Equity Sector Allocation As of 03/31/2025 Energy Materials Industrials Con Disc Con Staples Health Care **Financials** Technology Comm. Utilities Real Estate 0.0% 5.0% 10.0% 15.0% 20.0% 25.0% 30.0% Peer Avg Fund



#### **Vanguard Target Retirement 2060 Fund**

#### **Benchmark: Vanguard Target 2060 Composite Index**

#### **Fund Investment Policy**

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

The fund invests in a mix of 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 2060 (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.

Fund Characteristics As of 03/31/2025	
Total Securities	

Total Securities	6
Avg. Market Cap	\$95,751
	Million
P/E	16.8
P/B	2.4
Div. Yield	2.2%
Avg. Coupon	3.36 %
Avg. Effective Maturity	8.42 Years
Avg. Effective Duration	6.2 Years
Avg. Credit Quality	Α
Yield To Maturity	4.7 %
SEC Yield	2.27 %

Top Ten Securities As of 03/31/2025	
Vanguard Total Stock Mkt Idx Instl	52.4 %
Vanguard Total Intl Stock Index	36.8 %
Vanguard Total Bond Market II ldx	7.0 %
Vanguard Total Intl Bd II Idx Insl	3.1 %
Total	993%

#### **Fund Information**

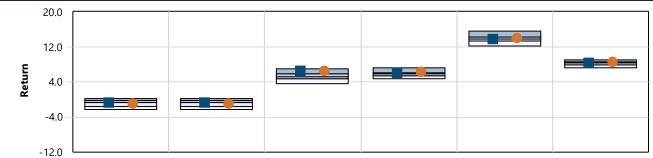
Portfolio Assets: \$30,423 Million Fund Family: Vanguard Portfolio Manager: VTTSX Team Managed Ticker: PM Tenure: 12 Years 1 Month Inception Date: 01/19/2012 Fund Style: Target-Date 2060 Fund Assets: \$30,423 Million

Portfolio Turnover: 1%

#### **Trailing Performance** Inception Expense QTD YTD 1 Year 3 Years 5 Years 7 Years 10 Years Since Inception Date Ratio Manager -0.57 -0.57 6.65 6.23 13.83 8.52 8.38 9.64 0.08 02/01/2012 Benchmark -0.88 -0.88 6.55 6.30 14.09 8.87 8.70 9.93 0.32 -0.32 Excess 0.32 0.10 -0.07 -0.26 -0.35 -0.29

alendar Year Performance									
	2024	2023	2022	2021	2020	2019	2018		
Manager	14.63	20.18	-17.46	16.44	16.32	24.96	-7.87		
Benchmark	14.92	20.48	-17.07	16.75	17.17	25.37	-7.77		
Excess	-0.29	-0.30	-0.39	-0.31	-0.85	-0.42	-0.10		

#### **Trailing Returns vs Peers**



	QTD	YTD	1 Year	3 Years	5 Years	10 Years
■ Manager	-0.57 (40)	-0.57 (40)	6.65 (12)	6.23 (27)	13.83 (52)	8.38 (52)
<ul><li>Benchmark</li></ul>	-0.88 (56)	-0.88 (56)	6.55 (14)	6.30 (23)	14.09 (35)	8.70 (21)
5th Percentile	0.14	0.14	6.96	7.25	15.77	9.07
1st Quartile	-0.29	-0.29	5.95	6.27	14.27	8.64
Median	-0.75	-0.75	5.35	5.88	13.87	8.39
3rd Quartile	-1.47	-1.47	4.76	5.45	13.40	7.91
95th Percentile	-2.24	-2.24	3.63	4.69	12.33	7.37
Population	199	199	199	188	171 H Y A	67 A S G R O U P

Peer Group: Target-Date 2060 **Benchmark: Vanguard Target 2060 Composite Index** Fixed Income Sector Allocation As of 03/31/2025 Asset Allocation As of 03/31/2025 Government 0.0% 2.0% 0.1% Municipal 3.4% 6.7% Corporate -52.0% Securitized 35.8% Cash & Equiv Other US Stock Non-US Stock **US Bond** Non-US Bond 0.0% 15.0% 30.0% 45.0% 60.0% 75.0% Convertible Other Fund Peer Avg Cash Preferred Equity Sector Allocation As of 03/31/2025 Region Allocation As of 03/31/2025 Energy Materials Industrials **Developed Country** Con Disc Con Staples Health Care **Financials** Technology **Emerging Market** Comm. Utilities

100.0%

80.0%

Fund

0.0%

Peer Avg

20.0%

40.0%

60.0%

30.0%

0.0%

5.0%

Peer Avg

10.0%

15.0%

20.0%

25.0%

Real Estate

Fund

Peer Group: Target-Date 2065+

#### **Vanguard Target Retirement 2065 Fund**

#### **Benchmark: Vanguard Target 2065 Composite Index**

#### **Fund Investment Policy**

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

The fund invests in a mix of 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 2065 (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.

Fund Characteristics As of 03/31/2025	
Total Securities	6
Avg. Market Cap	\$95,681 Million

P/E16.8P/B2.4Div. Yield2.2%Avg. Coupon3.36 %Avg. Effective Maturity8.42 YearsAvg. Effective Duration6.19 Years

Avg. Credit Quality
Yield To Maturity
SEC Yield
4.7 %
2.27 %

#### Top Ten Securities As of 03/31/2025 Vanguard Total Stock Mkt Idx Instl

Vanguard Total Intl Stock Index 36.8 %

Vanguard Total Bond Market II Idx 7.1 %

Vanguard Total Intl Bd II Idx Insl 3.1 %

52.3 %

Total 99.3 %

#### **Fund Information**

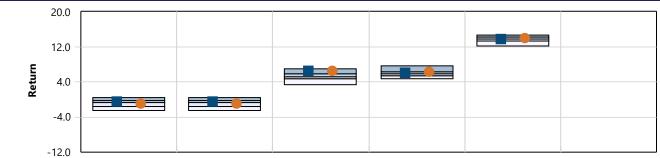
Portfolio Assets: \$9,673 Million Fund Family: Vanguard Portfolio Manager: VLXVX Team Managed Ticker: PM Tenure: 7 Years 8 Months Inception Date: 07/12/2017 Fund Style: Target-Date 2065+ Fund Assets: \$9,673 Million

Portfolio Turnover: 0%

#### **Trailing Performance** Expense Inception QTD YTD 3 Years 5 Years 7 Years 10 Years Since Inception 1 Year Date Ratio Manager -0.54 -0.54 6.67 6.24 13.84 8.51 8.71 0.08 08/01/2017 Benchmark -0.88 -0.88 6.55 6.30 14.09 8.87 9.05 0.35 Excess 0.35 0.11 -0.06 -0.26 -0.36 -0.33

Calendar Year Perform	alendar Year Performance									
	2024	2023	2022	2021	2020	2019	2018			
Manager	14.62	20.15	-17.39	16.46	16.17	24.96	-7.95			
Benchmark	14.92	20.48	-17.07	16.75	17.17	25.37	-7.77			
Excess	-0.31	-0.33	-0.32	-0.30	-1.00	-0.41	-0.17			

#### Trailing Returns vs Peers



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2 1/----

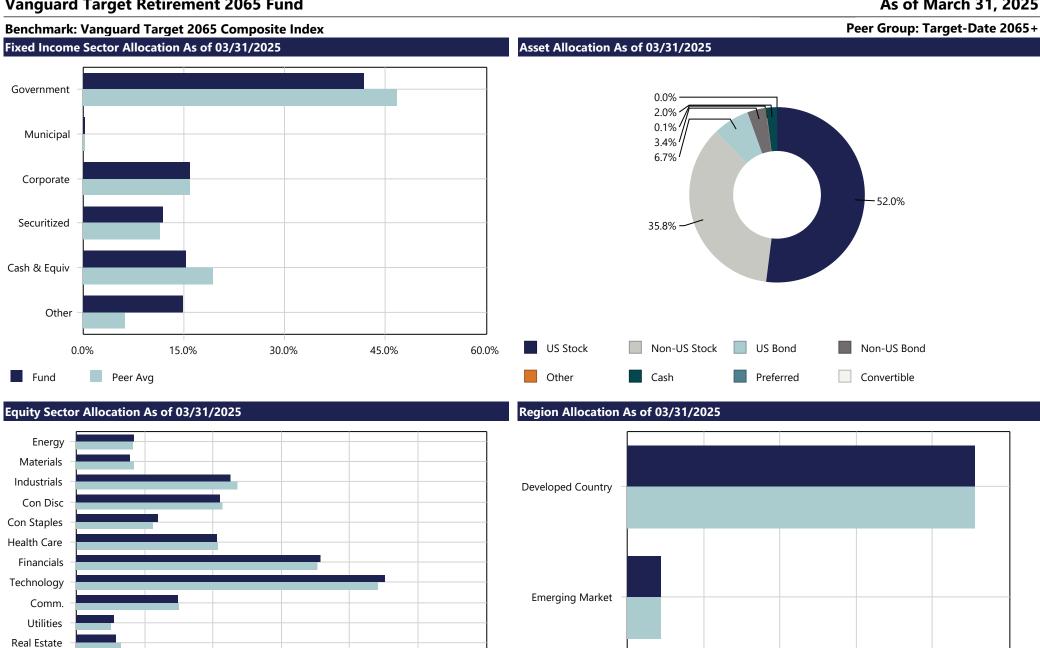
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	QID	YID	1 Year	3 Years	5 Years	10 Years
Manager	-0.54 (35)	-0.54 (35)	6.67 (10)	6.24 (30)	13.84 (53)	-
<ul><li>Benchmark</li></ul>	-0.88 (56)	-0.88 (56)	6.55 (15)	6.30 (27)	14.09 (36)	-
5th Percentile	0.47	0.47	7.03	7.85	14.86	-
1st Quartile	-0.27	-0.27	6.04	6.31	14.37	-
Median	-0.73	-0.73	5.30	5.90	13.88	-
3rd Quartile	-1.54	-1.54	4.75	5.43	13.33	-
95th Percentile	-2.37	-2.37	3.52	4.71	12.38	-
Population	259	259	191	152	69 H Y A	<b>0</b> <b>S</b> G R O U P

 $\triangle$ TD

VTD



100.0%

80.0%

Fund

0.0%

Peer Avg

20.0%

40.0%

60.0%

30.0%

Fund

0.0%

5.0%

Peer Avg

10.0%

15.0%

20.0%

25.0%

Peer Group: Target-Date 2065+

#### **Vanguard Target Retirement 2070 Fund**

#### **Benchmark: Vanguard Target 2070 Composite Index**

#### **Fund Investment Policy**

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

The fund invests in a mix of Vanguard mutual funds (underlying funds) according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2070 (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.

6
\$95,954 Million
16.8
2.4
2.2%
3.37 %
8.41 Years
6.18 Years
Α
4.7 %
2.26 %

Top Ten Securities As of 03/31/2025	
Vanguard Total Stock Mkt Idx Instl	52.4 %
Vanguard Total Intl Stock Index	36.7 %
Vanguard Total Bond Market II ldx	7.3 %
Vanguard Total Intl Bd II Idx Insl	3.0 %
Total	99.5 %

#### **Fund Information**

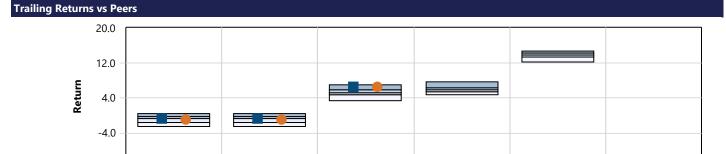
Portfolio Assets :\$1,369 MillionFund Family :VanguardPortfolio Manager :Team ManagedTicker :VSVNXPM Tenure :2 Years 9 MonthsInception Date :06/28/2022Fund Style :Target-Date 2065+Fund Assets :\$1,369 Million

Portfolio Turnover: 1%

-12.0

Trailing Performance											
	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Expense Ratio	Inception Date	
Manager	-0.56	-0.56	6.61	-	-	-	-	12.96	0.08	07/01/2022	
Benchmark	-0.88	-0.88	6.55	-	-	-	-	13.17	-		
Excess	0.32	0.32	0.06	-	-	-	-	-0.21	-		

Calendar Year Perfor	rmance						
	2024	2023	2022	2021	2020	2019	2018
Manager	14.59	20.24	-	-	-	-	-
Benchmark	14.92	20.48	-	-	-	-	-
Excess	-0.33	-0.23	-	-	-	-	-

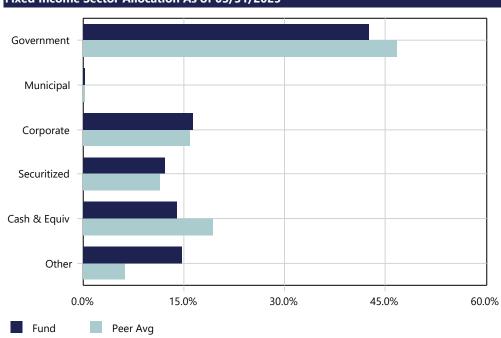


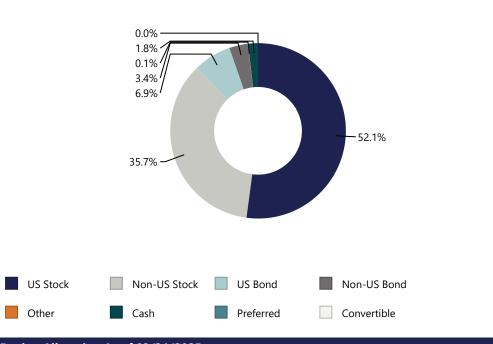
	QTD	YTD	1 Year	3 Years	5 Years	10 Years
■ Manager	-0.56 (37)	-0.56 (37)	6.61 (12)	-	-	-
<ul><li>Benchmark</li></ul>	-0.88 (56)	-0.88 (56)	6.55 (15)	-	-	-
5th Percentile	0.47	0.47	7.03	7.85	14.86	-
1st Quartile	-0.27	-0.27	6.04	6.31	14.37	-
Median	-0.73	-0.73	5.30	5.90	13.88	-
3rd Quartile	-1.54	-1.54	4.75	5.43	13.33	-
95th Percentile	-2.37	-2.37	3.52	4.71	12.38	-
Population	259	259	191	152	69 H Y	0 ' <b>A S</b> G R O U P

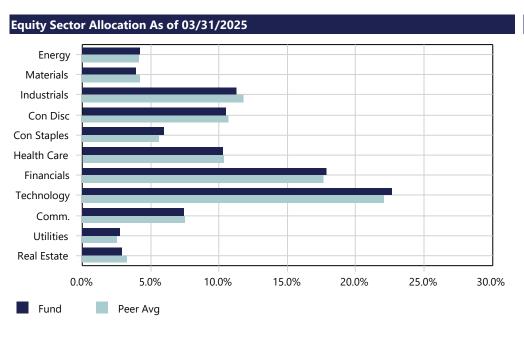
Benchmark: Vanguard Target 2070 Composite Index
Fixed Income Sector Allocation As of 03/31/2025

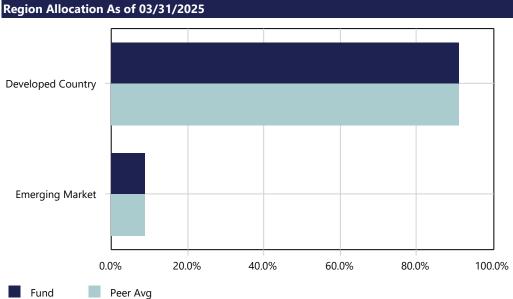
Asset Allocation As of 03/31/2025

Peer Group: Target-Date 2065+
Asset Allocation As of 03/31/2025









# Standardized and Tax Adjusted Returns

data quoted herein. For performance data current to the most recent month-end please visit http://advisor.morningstar.com/familyinfo.asp. fluctuate; thus an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than return The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will

reflect sales charges and ongoing fund expenses. Standardized Returns assume reinvestment of dividends and capital gains. They depict performance without adjusting for the effects of taxation, but are adjusted to

and sales charges. The maximum redemption fee is the maximum amount a fund may charge if redeemed in a specific time period after the fund's purchase. and Erisk charges, fund-level expenses such as management fees and operating fees, contract-level administration fees, and charges such as surrender, contract, If adjusted for taxation, the performance quoted would be significantly reduced. For variable annuities, additional expenses will be taken into account, including IV

certain tax credits. Any taxes due are as of the time the distributions are made, and the taxable amount and tax character of each distribution are as specified by shares through tax-deferred arrangements such as 401(k) plans or an IRA. After-tax returns exclude the effects of either the alternative minimum tax or phase-out of tax returns depend on the investor's tax situation and may differ from those shown. The after-tax returns shown are not relevant to investors who hold their fund returns for exchange-traded funds are based on net asset value. the fund on the dividend declaration date. Due to foreign tax credits or realized capital losses, after-tax returns may be greater than before-tax returns. After-tax After-tax returns are calculated using the highest individual federal marginal income tax rates, and do not reflect the impact of state and local taxes. Actual after-

### **Money Market Fund Disclosures**

it to the applicable disclosure below: If money market fund(s) are included in the Standardized Returns table below, each money market fund's name will be followed by a superscripted letter that links

# Institutional Money Market Funds (designated by a "S"):

what you originally paid for them. The Fund may impose a fee upon sale of your shares. The Fund generally must impose a fee when net sales of Fund shares the Fund at any time, including during periods of market stress. government agency. The Fund's sponsor is not required to reimburse the Fund for losses, and you should not expect that the sponsor will provide financial support to exceed certain levels. An investment in the Fund is not a bank account and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other You could lose money by investing in the Fund. Because the share price of the Fund will fluctuate, when you sell your shares they may be worth more or less than

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# Government Money Market Funds that have chosen to rely on the ability to impose liquidity fees and suspend redemptions (designated by a "L" )

## Retail Money Market Funds (designated by a "L"):

so. The Fund may impose a fee upon sale of your shares. An investment in the Fund is not a bank account and is not insured or guaranteed by the Federal Deposit sponsor will provide financial support to the Fund at any time, including during periods of market stress Insurance Corporation or any other government agency. The Fund's sponsor is not required to reimburse the Fund for losses, and you should not expect that the You could lose money by investing in the Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do

# Government Money Market Funds that have chosen not to rely on the ability to impose liquidity fees and suspend redemptions (designated by a

time, including during periods of market stress. The Fund's sponsor is not required to reimburse the Fund for losses, and you should not expect that the sponsor will provide financial support to the Fund at any so. An investment in the Fund is not a bank account and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. You could lose money by investing in the Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do

Annualized returns 03-31-2025												
Standardized Returns (%)	7-day Yield 7-day Yield Subsidized Unsubsidized as of date as of date	Yield idized of date	1Yr	5Yr	10Yr	Since Inc Inception	ception I Date	Inception Max Front Max Back Date Load % Load %	Max Back Load %	Net Exp Ratio %	Gross Exp Max Ratio % Redemption %	Max nption %
Vanguard Target Retire 2020 Trust I (USD)	I					06-22-200	2-2007	NA	NA	0.07	0.07	N
Vanguard Target Retire 2025 Trust I (USD)						<b>—</b> 06-28-200	3-2007	NA	NA	0.07	0.07	NA
Vanguard Target Retire 2030 Trust I (USD)	1				1	<b>—</b> 06-28-200	3-2007	NA	NA	0.07	0.07	NA
Vanguard Target Retire 2035 Trust I (USD)						<b>—</b> 06-28-200	3-2007	NA	NA	0.07	0.07	NA
Vanguard Target Retire 2040 Trust I (USD)	1					06-28-2007	3-2007	N	NA	0.07	0.07	NA
Vanguard Target Retire 2045 Trust I (USD)			Ι	I	1	06-28-200	3-2007	NA	NA	0.07	0.07	NA
Vanguard Target Retire 2050 Trust I (USD)	I					<b>—</b> 06-28-2007	3-2007	NA	NA	0.07	0.07	N

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Morningstar, (3) may not be copied or redistributed, (4) do not constitute investment advice affered by Morningstar, (5) are provided so leafy for informational purposes and therefore are not an offer to buy or sell a security, and (6) are not warranted to be correct, complete or accumplete or accu



1.					<b>- 02-28-1941</b>	ı	1.97	2.79	4.99			USTREAS T-Bill Auction Ave 3 Mon
16					- 01-30-1970	1	12.50	18.59	8.25			S&P 500 TR USD
					- 03-31-1986	ı	5.40	11.77	4.88			MSCI EAFE NR USD
					- 12-29-2000	ı	8.84	15.18	7.15			MSCI ACWI NR USD
					- 06-30-2020	I	I	I	6.01			Morningstar US Mod Con Tgt Alloc NR USD
					- 06-30-2020	ı	ı	I	6.62			Morningstar US Mod Agg Tgt Alloc NR USD
					- 05-01-2019	ı	1	-0.44	4.96			Morningstar US Core Bd TR USD
					- 06-30-2020	ı	I	ı	5.64			Morningstar US Con Tgt Alloc NR USD
					- 02-18-2009	ı	6.09	8.80	5.95			Morningstar Mod Tgt Risk TR USD
					- 02-18-2009	I	4.52	6.25	6.12			Morningstar Lifetime Mod Incm TR USD
					- 06-23-2014	1	7.66	13.32	6.03			Morningstar Lifetime Mod 2060 TR USD
					- 02-18-2009	ı	7.73	13.37	6.08			Morningstar Lifetime Mod 2055 TR USD
					- 02-18-2009	ı	7.77	13.34	6.10			Morningstar Lifetime Mod 2050 TR USD
					- 02-18-2009	ı	7.67	12.94	6.06			Morningstar Lifetime Mod 2045 TR USD
					- 02-18-2009	ı	7.33	11.91	5.94			Morningstar Lifetime Mod 2040 TR USD
					- 02-18-2009	ı	6.75	10.32	5.80			Morningstar Lifetime Mod 2035 TR USD
					- 02-18-2009	ı	6.08	8.65	5.71			Morningstar Lifetime Mod 2030 TR USD
					- 02-18-2009	ı	5.52	7.41	5.71			Morningstar Lifetime Mod 2025 TR USD
					- 06-18-2013 - 02-18-2009		5.86 5.12	6.68	5.56 5.79			Morningstar Gbl Allocation IK USD  Morningstar Lifetime Mod 2020 TR USD
	•	0.07	NA A	NA	- U4-Ub-ZUZZ	ı		1			i i	Vanguard Target Retirement 2070 Trust I (USD)
NA NA	0.07	0.07	NA	NA	- 06-22-2007	ı					ı	Vanguard Target Retire Inc Trust I (USD)
	0.	0.07	NA	N	- 07-21-2017	1	1	I			I	Vanguard Target Retire 2065 Trust I (USD)
	0.	0.07	NA	NA	- 03-01-2012	ı		1			ı	Vanguard Target Retire 2060 Trust I (USD)
	<u>.</u>	0.07	NA	NA	- 10-05-2010	ı		ı			ı	Vanguard Target Retire 2055 Trust I (USD)
Gross Exp Max Ratio % Redemption %		Net Exp Ratio %	Max Back Load %	Inception Max Front Max Back Date Load % Load %		Since Inception	10Yr	5Yr	1Yr	7-day Yield 7-day Yield Subsidized Unsubsidized as of date as of date	7-day Yield Subsidized as of date	Standardized Returns (%)
												Annualized returns 03-31-2025

### **General Disclosures**

All data presented in this report is based on the most recent information available to Morningstar as of the release date of the report and may or may not be an accurate reflection of current data for the portfolio and its underlying holdings. There is no assurance that the data will remain the same.

These disclosures provide you (the investor) and your financial professional with important information regarding the key terms, criteria, methodology, assumptions, risks and limitations presented in this report.

There are many resources available to assist you and your financial professional with evaluating a particular investment or investment strategy. This report, alone, should not be used to make an investment decision. Investing involves numerous risks, and there is always the potential of losing money. You should consult with legal, tax, or other advisors, including your financial professional, prior to making any investment decisions.

Your financial professional may provide you with investment advisory services, brokerage services or both. Those services and fees differ; therefore, it is important for you to understand the differences. Free and simple tools are available to research firms and financial professionals at the SEC's investor education website, Investor.gov/CRS, which also provides educational materials about investment advisers, broker/dealers, and investing. You should carefully read the information provided by your financial professional that more fully describes the services, fees, costs, and conflicts of interest specific to your financial professional and situation.

The report contains information, data, analyses and opinions that (1) include the confidential and proprietary information of Morningstar, (2) may include, or be derived from, account information provided by you or your financial professional, and (3) may include, or be derived from, information provided by other third-parties. This report is provided for information purposes only and therefore is not an offer to buy or sell a security, and is not warranted to be correct, complete, or accurate. Morningstar has not reviewed or verified any information input by your financial professional, nor can Morningstar guarantee the completeness or accuracy of this data. Except as otherwise provided by law, Morningstar shall not be responsible for any trading decisions, damages or other losses resulting from the use of this report.

The underlying holdings of the portfolio are not federally or FDIC insured and are not deposits or obligations of, or guaranteed by, any financial institution. Investment in securities involve investment risks including possible loss of principal and fluctuation in value.

Your financial professional is responsible for complying with various regulations and Morningstar's terms of use when using this report and other information or data provided by Morningstar.

This report is supplemental sales literature and therefore must be preceded or accompanied by the investment's current prospectus or equivalent disclosure documents. Please read this information carefully. In all cases, this disclosure statement should accompany this report.

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You should consult with legal, tax, or other advisors, including your financial professional, prior to making any investment decisions.

# Investment Performance Disclosures - Brokerage

It is important that you understand the risks and limitations of using investment performance returns in making investment decisions. The performance data given represents past performance and should not be considered indicative of future results. Furthermore, fees, expenses, and other costs, including any applicable trading commissions, short-term fees, or taxes, negatively impact investment performance return. In the Standardized and Tax Adjusted Returns section, returns include such fees and expenses to illustrate the effect they have on investment returns for the time periods shown. In other sections, returns may or may not include such fees and expenses. For additional information, please refer to the related Calculation Methodologies disclosures contained in this report.

You should speak with your financial professional to understand the impact that fees and expenses have on performance returns before making investment decisions.

### **Performance Return Time Periods**

Performance for periods longer than one year is annualized based on the number of years. Performance for periods less than one year is cumulative, based on the number of days between the start and end dates.

### **Types of Performance Returns**

The following further describes the criteria, methodology, assumptions, risk and limitations used in calculating various types of investment performance returns that may be presented in this report. It may be inappropriate to compare the different types of investment performance returns and you should consult with your financial professional to discuss these differences.

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Benchmark Returns: Returns for user-created custom benchmarks are calculated by applying weightings supplied by your financial professional to each benchmark's returns every month. Custom benchmarks are rebalanced monthly. Returns for custom benchmarks created by the Auto Benchmark feature uses the portfolio's characteristics to assign a benchmark or blend of benchmarks and appropriate weights for each based on Asset Allocation or Category. Auto Benchmark created benchmarks are rebalanced monthly.

Alternative Investment Returns: For alternative investments whose return data is not current to the most recent month end, performance for that portfolio is calculated to the date of the investment with the least current data. If alternative investment returns are reported quarterly to Morningstar, Morningstar converts the returns of each holding in the portfolio to quarterly returns before calculating portfolio-level returns.

<u>Financial Professional-Created Model Returns:</u> Performance data for these models are not reported to Morningstar's databases. Instead, performance for the model is calculated based on the allocation and investment holdings input by your financial professional, which does not reflect actual trading. Financial professional-created model performance does not reflect the impact that material economic and market factors may have had on your financial professional's decision-making process were actually managing client assets in this financial professional-created model.

The performance and risk information shown for a financial professional-created



model will differ from that of an investor account during the same period for a number of reasons including the model and investor having different trading and rebalancing patterns and fees and expenses. In addition, an investor account could have different holdings because each investor has customized account needs, tax considerations and security preferences. Thus, performance and risk figures for models and investor accounts or even different models may not be fully comparable to each other.

Investors should refer to the investment prospectus or equivalent document for a model's underlying securities, applicable disclosure documents of their financial professional, and fee schedules of their account custodian or similar entity for specific information regarding fees and expenses.

Morningstar's Model Database Returns: Model managers can report performance calculated based on the model's underlying holdings over time to Morningstar's Model database. Morningstar's model database consists of model portfolio data submitted by model providers regarding the model portfolio's assets under advisement, asset allocation targets and ranges, and rebalancing frequency. The model provider may also provide, or Morningstar may calculate, analytics, ratings, rankings, and/or hypothetical performance metrics to help financial professionals and investors assess whether a model portfolio is right for them or their clients. Model performance does not reflect actual trading and may not reflect the impact that material economic and market factors may have had on the model manager's decision-making process if the model manager was actually managing client assets. The method for calculating model returns can vary and Morningstar does not review or verify any reported performance or other information submitted for a model.

The performance and risk information shown for a model will differ from that of an investor account during the same period for a number of reasons including the model and investor having different trading and rebalancing patterns and fees and expenses. In addition, an investor account could have different holdings because each investor has customized account needs, tax considerations and security preferences. Since different model managers may use different methods in constructing or computing performance figures, performance of the model may or may not reflect the reinvestment of dividends and capital gains. Thus, performance and risk figures for models and investor accounts or even different models may not be fully comparable to each other.

Model managers have the option to report performance to Morningstar's Model database on a monthly basis and portfolio data at least quarterly. The investor should refer to the investment prospectus or equivalent document for a model's underlying securities, applicable disclosure documents of the investor's financial professional, and fee schedules of the account custodian or similar entity for specific information regarding fees and expenses.

Pre-Inception Returns:

### **Multi-Share Extended Performance**

The analysis in this report may be based, in part, on adjusted historical returns for periods prior to the inception of the share class of the fund shown in this report ("Report Share Class".) If pre-inception returns are shown, a performance stream consisting of the Report Share Class and older share class(es) is created Morningstar adjusts pre-inception returns downward to reflect higher expenses in the Report Share Class, we do not hypothetically adjust returns upwards for lower expenses. For more information regarding calculation of pre-inception returns please see the Morningstar Extended Performance Methodology.

When pre-inception data is presented in the report for a Report Share Class, the header at the top of the report will indicate this. In addition, the pre-inception data included in the report will appear in italics.

While the inclusion of pre-inception data provides valuable insight into the probable long-term behavior of newer share classes of a fund, investors should be aware that an adjusted historical return can only provide an approximation of that behavior. For example, the fee structures of a retail share class will vary from that of an institutional share class, as retail shares tend to have higher operating expenses and sales charges. These adjusted historical returns are not actual returns. The underlying investments in the share classes used to calculate the pre-performance string will likely vary from the underlying investments held in the fund after inception. Calculation methodologies utilized by Morningstar may differ from those applied by other entities, including the fund itself

## Predecessor/Successor Extended Performance

The analysis in this report may be based, in part, on unadjusted historical returns for funds apart of predecessor/successor corporate actions. In these situations, the fund changes its legal structure or domicile for business reasons. In this case, the original portfolio ceases to exist, and all shareholders are transferred into the new structure. An example of this is an open-end to exchange-traded fund conversion. If pre-inception returns are shown for predecessor/successor situations, the unadjusted performance of the predecessor vehicle is prepended to the successor. For example, if a mutual fund converts into an ETF, the actual NAV total-return of the mutual fund converts into an ETF, the actual NAV total-return of the mutual fund is used to extend the performance of the ETF. Morningstar only grants extended performance for predecessor/successor situations between regulated investments that share the same management and strategy. For more information regarding calculation of pre-inception returns please see the Morningstar Extended Performance Methodology.

There is no visual adjustment of pre-inception performance in predecessor/successor situations. In these cases, the shareholders of the original portfolio structure were transferred into the new structure when the original structure was discontinued. Therefore, the unadjusted performance of the original portfolio best describes what those investors experienced.

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# Standardized and Tax Adjusted Returns Disclosure Statement

### Calculation Methodologies

Standardized Returns: Standardized Return applies the methodology described in the Standardized Returns page of this report. Standardized Return is calculated through the most recent calendar-quarter end for one-year, five-year, 10-year, and/or since inception periods, and it demonstrates the impact of sales charges (if applicable) and ongoing fund expenses. Standardized Return reflects the return an investor may have experience if the security was purchased at the beginning of the period and sold at the end, incurring transaction charges. If applicable, the advisory fee input by your financial professional is not applied to standardized returns.

For mutual funds, standardized return is total return adjusted for sales charges and reflects all ongoing fund expenses. Standardized returns for each portfolio holding are shown in this report.

For money-market mutual funds, standardized return is total return adjusted for sales charges and reflects all ongoing fund expenses. Current 7-day yield more closely reflects the current earnings of the money-market fund than the total return quotation.

For Variable Annuity subaccounts, standardized return is total return based on the inception date within the separate account and is adjusted to reflect recurring and non-recurring charges such as surrender fees, contract charges,



maximum front-end load, maximum deferred load, maximum M&E risk charge, administration fees and actual ongoing fund-level expenses.

For ETFs, the standardized returns reflect performance, both at market price and NAV price, without adjusting for the effects of taxation or brokerage commissions. These returns are adjusted to reflect all ongoing ETF expenses and assume reinvestment of dividends and capital gains. If adjusted, the effects of taxation would reduce the performance quoted.

The charges and expenses used in the standardized returns are obtained from the most recent prospectus and/or shareholder report available to Morningstar. For mutual funds and VAs, all dividends and capital gains are assumed to be reinvested. For stocks, stock acquired via divestitures is assumed to be liquidated and reinvested in the original holding.

After-Tax Returns: In the Standardized and Tax-Adjusted Returns section, Morningstar calculates after-tax returns for individual securities using the highest applicable federal marginal income tax rate plus the investment income tax and Medicare surcharge. As of 2018, this rate is 37% plus 3.8% investment income plus 0.9% Medicare surcharge, or 41.7%. This rate changes periodically in accordance with changes in federal law.

#### **Data Defintions**

#### 7-day Yield

The 7-day yield is a measure of performance in the interest rates of money market funds.

#### **Back Load %**

The back-end sales charge or deferred load is imposed when an investor redeems shares of a fund. The percentage of the load charged generally declines the longer the fund shares are held by the investor. This charge, coupled with 12b-1 fees, commonly serves as an alternative to a traditional front-end load.

#### Expense Ratio

The expense ratio is the annual fee that all funds charge their shareholders. It expresses the percentage of assets deducted each fiscal year for fund expenses, including 12b-1 fees, management fees, administrative fees, operating costs, and all other asset-based costs incurred by the fund. Portfolio transaction fees, or brokerage costs, as well as front-end or deferred sales charges are not included in the expense ratio. The expense ratio, which is deducted from the fund's average net assets, is accrued on a daily basis. The gross expense ratio, in contrast to the net expense ratio, does not reflect any fee waivers in effect during the time period.

#### Front-end Load %

The initial sales charge or front-end load is a deduction made from each investment in the fund and is generally based on the amount of the investment.

### Maximum Redemption Fee %

The Maximum Redemption Fee is the maximum amount a fund may charge if redeemed in a specific time period after the fund's purchase (for example, 30, 180, or 365 days).

# Collective Investment Trust Detail Report Disclosure Statement

The Collective Investment Trust Detail Report is supplemental sales literature, and therefore must be preceded or accompanied by a fund's Declaration of Trust, offering documents, disclosure documents, or other equivalent statements for important information. Please read this information carefully. In all cases, this disclosure statement should accompany the Collective Investment Trust Detail Report. Morningstar is not itself a FINRA-member firm.

# The Collective Investment Trust Detail Report may only be used by retirement plan sponsors, consultants, and financial professionals.

A collective investment trust (CIT or fund) may also be called a commingled or collective fund. CITs are tax-exempt, pooled investment vehicles maintained by a bank or trust company exclusively for qualified plans, including 401(kls, and certain types of government plans. CITs 81-100 trusts that are unregistered investment vehicles subject to either state banking regulations or if nationally chartered banking regulations of the Office of the Comptroller of the Currency (OCC). CITs are not available to the general public, but are managed only for specific retirement plans. CITs are exempt from regulation and/or registration by the Securities and Exchange Commission under the Investment Company Act of 1940, as amended, the Securities Act of 1933, as amended, and the securities regulations of any state or other jurisdiction. CITs are not mutual funds and are not sold by prospectus.

All data presented is based on the most recent information available to Morningstar as of the release date and may or may not be an accurate reflection of current data for securities included in the fund's portfolio. There is no assurance that the data will remain the same.

Risk measures (such as alpha, beta, r-squared, standard deviation, mean, or Sharpe ratio) are calculated for securities or portfolios that have at least a three-year history.

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Most Morningstar rankings do not include any adjustment for one-time sales charges, or loads. Morningstar does publish load-adjusted returns, and ranks such returns within a Morningstar Category in certain reports. The total returns for ETFs and fund share classes without one-time loads are equal to Morningstar's calculation of load-adjusted returns. Share classes that are subject to one-time loads relating to advice or sales commissions have their returns adjusted as part of the load-adjusted return calculation to reflect those loads.

#### Performance

The performance data given represents past performance and should not be considered indicative of future results. Principal value and investment return will fluctuate, so that an investor's shares, when sold, may be worth more or less than the original investment. Fund portfolio statistics change over time. Funds are not FDIC-insured, may lose value, and are not guaranteed by a bank or other financial institution.

Morningstar calculates after-tax returns using the highest applicable federal marginal income tax rate plus the Medicare surcharge. As of 2016, this rate is 39.6% plus 0.9% Medicare surcharge, or 40.5%, this has been unchanged since 2013. This rate changes periodically in accordance with changes in federal law.

#### 12-Month Yield

12 Month Yield is derived by summing the trailing 12-months income distributions and dividing the sum by the last month's ending NAV, plus any capital gains distributed over the same period. Income refers only to interest payments from fixed-income securities and dividend payoffs from common stocks.

#### Alpha

Alpha is a measure of the difference between a security or portfolio's actual returns and its expected performance, given its level of risk (as measured by beta.) Alpha is often seen as a measure of the value added or subtracted by a portfolio manager.

#### **Asset Allocation**

Asset Allocation reflects asset class weightings of the portfolio. The "Other" category includes security types that are not neatly classified in the other asset classes, such as convertible bonds and preferred stocks, or cannot be classified by Morningstar as a result of missing data. Morningstar may display asset allocation data in several ways, including tables or pie charts. In addition, Morningstar may compare the asset class breakdown of the fund against its three-year average, category average, and/or index proxy.

Asset allocations shown in tables may include a breakdown among the long, short, and net (long positions net of short) positions. These statistics summarize what the fund's managers are buying and how they are positioning the fund's portfolio. When short positions are captured in these portfolio statistics, investors get a more robust description of the fund's exposure and risk. Long positions involve buying the security outright and selling it later, with the hope of benefitting from anticipated price declines. The investor borrows the security from another investor, sells it and receives cash, and then is obligated to buy it back at some point in the future. If the price falls after the short sale, the investor will have sold high and can buy low to close the short position and lock in a profit. However, if the price of the security increases after the short sale, the investor will experience a loss buying it at a higher price than the sale price.

securities are reported to Morningstar, we may not always get complete portfolio information to report asset allocation. Morningstar, at its discretion, percentages total to 100 percent. (Morningstar used discretion to determine if may determine if unidentified characteristics of fund holdings are material. underlying a pie chart's generation. Because of the nature of how these data to Morningstar that does not meet the parameters of the calculation short positions or portfolio with relatively exotic derivative positions often report characteristics. Portfolios that incorporate investment strategies resulting in enhance returns, or reduce risk. Some of these securities and strategies behave portfolios. Other portfolios use other investment strategies or securities, such as equities and bonds. Morningstar may generate a colored pie chart for these breakdowns may rescale identified characteristics to 100% for more intuitive unidentified characteristics of fund holdings are material, pie charts and other Asset allocation and other breakdowns may be rescaled accordingly so that like conventional securities, while other have unique return and risk short positions or derivatives, in an attempt to reduce transaction costs, Most fund portfolios hold fairly conventional securities, such as long positions in

Note that all other portfolio statistics presented in this report are based on the long (or long rescaled) holdings of the fund only.

### Average Effective Duration

Duration is a time measure of a bond's interest-rate sensitivity. Average effective duration is a weighted average of the duration of the fixed-income securities within a portfolio.

### Average Effective Maturity

Average Effective Maturity is a weighted average of the maturities of all bonds

Average Weighted Coupon
A coupon is the fixed annual percentage paid out on a bond. The average

weighted coupon is the asset-weighted coupon of each bond in the portfolio

### Average Weighted Price

Average Weighted Price is the asset-weighted price of bonds held in a portfolio expressed as a percentage of par (face) value. This number reveals if the portfolio favors bonds selling at prices above or below par value (premium or discount securities respectively.)

#### Best Fit Index

Alpha, beta, and R-squared statistics are presented for a broad market index and a "best fit" index. The Best Fit Index identified in this report was determined by Morningstar by calculating R-squared for the fund against approximately 100 indexes tracked by Morningstar. The index representing the highest R-squared is identified as the best fit index. The best fit index may not be the fund's benchmark, nor does it necessarily contain the types of securities that may be held by the fund or portfolio.

#### Beta

Beta is a measure of a security or portfolio's sensitivity to market movements (proxied using an index.) A beta of greater than 1 indicates more volatility than the market, and a beta of less than 1 indicates less volatility than the market.

#### **Book Value**

The Book Value growth rate is a measure of how the book value per share (BVPS) has grown over the last five years. For portfolios, this data point is the share-weighted collective book value growth rate for all stocks in the current portfolio.

#### Cash Flow

The Cash Flow growth rate is a measure of how the cash flow per share (CFPS has grown over the last three to five years. For portfolios, this data point is the share-weighted collective cash flow growth for all stocks in the current portfolio.

#### **Dividend Yield**

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Dividend Yield is the annual percentage of return earned and is determined by dividing the amount of annual dividends per share by the current market price per share.

#### Expense Ratio %

The expense ratio is the annual fee that all funds charge their shareholders. It expresses the percentage of assets deducted each fiscal year for fund expenses, including 12b-1 fees, management fees, administrative fees, operating costs, and all other asset-based costs incurred by the fund. Portfolio transaction fees, or brokerage costs, as well as front-end or deferred sales charges are not included in the expense ratio. The expense ratio, which is deducted from the fund's average net assets, is accrued on a daily basis. The gross expense ratio, in contrast to the net expense ratio, does not reflect any fee waivers in effect during the time period.

### Geometric Average Market Capitalization

Geometric Average Market Capitalization is a measure of the size of the companies in which a portfolio invests.

#### **Growth of 10,000**

For funds, this graph compares the growth of an investment of 10,000 (in the base currency of the fund) with that of an index and/or with that of the average for all funds in its Morningstar Category. The total returns are not adjusted to reflect sales charges or the effects of taxation but are adjusted to reflect actual ongoing fund expenses, and they assume reinvestment of dividends and capital gains. If adjusted, effects of sales charges and taxation would reduce the performance quoted. If pre-inception data is included in the analysis, it will be graphed.



The index in the Growth of 10,000 graph is an unmanaged portfolio of specified securities and cannot be invested in directly. The index does not reflect any initial or ongoing expenses. A fund's portfolio may differ significantly from the securities in the index. The index is chosen by Morningstar.

#### Mear

Mean is the annualized geometric return for the period shown.

#### Morningstar Category

Morningstar Category is assigned by placing funds into peer groups based on their underlying holdings. The underlying securities in each portfolio are the primary factor in our analysis as the investment objective and investment strategy stated in a fund's prospectus may not be sufficiently detailed for our proprietary classification methodology. Funds are placed in a category based on their portfolio statistics and compositions over the past three years. Analysis of performance and other indicative facts are also considered. If the fund is new and has no portfolio history, Morningstar estimates where it will fall before giving it a permanent category assignment. Categories may be changed based on recent changes to the portfolio.

#### **Morningstar Rank**

Morningstar Rank is the total return percentile rank within each Morningstar Category. The highest (or most favorable) percentile rank is zero and the lowest (or least favorable) percentile rank is 100. Historical percentile ranks are based on a snapshot of a fund at the time of calculation.

#### Morningstar Rating™

The Morningstar Rating™ is provided for those collective investment trusts (CITs) with at least a three-year history. Ratings are based on the CIT's Morningstar Risk-Adjusted Return measure which accounts for variation in monthly performance, placing more emphasis on downward variations and rewarding consistent performance. The Morningstar Rating does not include any adjustment for sales loads. Morningstar compares each CIT's risk-adjusted return against the breakpoints for the exchange-traded fund and open-end mutual fund universe for that category. The top 10% of exchange-traded and open-end mutual funds in each category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars and the bottom 10% receive 1 star. The CIT's Morningstar Rating does not affect the retail fund data published by Morningstar.

#### Morningstar Return

The Morningstar Return rates a fund's performance relative to other managed products in its Morningstar Category. It is an assessment of a product's excess return over a risk-free rate (the return of the 90-day Treasury Bill) in comparison with the products in its Morningstar category. In each Morningstar category, the top 10% of products earn a High Morningstar Return (High), the next 22.5% Above Average (+Avg), the middle 35% Average (Avg), the next 22.5% Below Average (-Ave), and the bottom 10% Low (Low). Morningstar Return is measured for up to three time periods (three, five, and 10 years). These separate measures are then weighted and averaged to produce an overall measure for the product. Products with less than three years of performance history are not rated.

#### Morningstar Risk

Morningstar Risk evaluates a fund's downside volatility relative to that of other products in its Morningstar Category. It is an assessment of the variations in monthly returns, with an emphasis on downside variations, in comparison with the products in its Morningstar category. In each Morningstar category, the 10% of products with the lowest measured risk are described as Low Risk (Low), the next 22.5% Below Average (-Avg), the middle 35% Average (Avg), the next 22.5% Above Average (+Avg), and the top 10% High (High). Morningstar Risk is measured for up to three time periods (three, five, and 10 years). These separate

measures are then weighted and averaged to produce an overall measure for the product. Products with less than three years of performance history are not rated.

#### Style Analysis

The Morningstar Style Box reveals a fund's investment style as of the date noted on this report.

For equity funds, the vertical axis shows the market capitalization of the long stocks owned, and the horizontal axis shows the investment style (value, blend, or growth.) A darkened cell in the style box matrix indicates the weighted average style of the portfolio.

For portfolios holding fixed-income investments, a Fixed Income Style Box is calculated. The vertical axis shows the credit quality based on credit ratings and the horizontal axis shows interest-rate sensitivity as measured by effective duration. There are three credit categories- "High", "Medium", and "Low; and there are three interest rate sensitivity categories- "Limited", "Moderate", and "Extensive" resulting in nine possible combinations. As in the equity Style Box the combination of credit and interest rate sensitivity for a portfolio is represented by a darkened cell in the matrix.

Morningstar uses credit rating information from credit rating agencies (CRA's) that have been designated Nationally Recognized Statistical Rating Organizations (NRSRO's) by the Securities and Exchange Commission (SEC) in the United States. For a list of all NRSROs, please visit https://www.sec.gov/ocr/ocr-learn-nrsros.html. Additionally, Morningstar will use credit ratings from CRA's which have been recognized by foreign regulatory institutions that are deemed the equivalent of the NRSRO designation.

To determine the rating applicable to a holding and the subsequent holding weighted value of a portfolio two methods may be employed. First is a common methodology approach where if a case exists such that two rating organizations/ agencies have rated a holding, the lower rating of the two should be applied; if three or more CRA's have rated a holdingt the median rating should be applied, and in cases where there are more than two ratings and a median rating cannot be determined the lower of the two middle ratings should be applied. Alternatively, if there is more than one rating available an average can be calculated from all and applied. Please Note: Morningstar, Inc. is not an NRSRO nor does it issue a credit rating on the fund. Credit ratings for any security held in a portfolio may change over time.

Morningstar uses the credit rating information to calculate a weighted-average credit quality value for the portfolio. This value is based only upon those holdings which are considered to be classified as "fixed\_income", such as government, corporate, or securitized issues. Other types of holdings such as government, chough not all, types of derivatives are excluded. The weighted-average credit quality value is represented by a rating symbol which corresponds to the long-term rating symbol schemas employed by most CRA's. Note that this value is not explicitly published but instead serves an an input in Style Box calculation. This symbol is then used to map to a Style Box credit quality category of "low," "medium," or "high". Funds with a "low" credit quality category are those whose weighted-average credit quality is determined to be equivalent to the commonly used High Yield classification, meaning a rating below "BBB", portfolios assigned to the "high" credit category have either a "AAA" or "AA+" average credit quality value, while "medium" are those with an average rating of "AA" inclusive to "BBB-". It is expected and intended that the majority of portfolios will be assigned a credit category of "medium".

For assignment to an interest-rate sensitivity category Morningstar uses the average effective duration of the portfolio. From this value there are three distinct methodologies employed to determine assignment to category.



Portfolios which are assigned to Morningstar municipal-bond categoriesemploy static breakpoints between categories. These breakpoints are "Limited" equal to 4.5 years or less,; (ii) "Moderate" equal to 4.5 years to less than 7 years, and "Extensive" equal to more than 7 years. For portfolios assigned to Morningstar categories other than U.S> Taxable, including all domiciled outside the United States, static duration breakpoints are also used. The values differ from the municipal category values,; (i) "Limited" equals less than or equal to 3.5 years, "Moderate" equals greater than 3.5 years but less than or equal to 6 years, "Extensive" is assigned to portfolios with effective durations of more than 6 years. Note: Interest-rate sensitivity for non-U.S. domiciled portfolios (excluding those in Morningstar convertible categories) may be assigned using average modified duration when average effective duration is not available.

For portfolios Morningstar classifies as U.S Taxable Fixed-Income, interest-rate sensitivity category assignment is based on the effective duration of the Morningstar Core Bond Index (MCBI). The classification assignment is dynamically determined relative to the benchmark index value. A "Limited" category will be assigned to portfolios whose average effective duration is between 25% to 75% of MCBI average effective duration, where the average effective duration is between 75% to 125% of the MCBI the portfolio will be classified as "Moderate", and those portfolios with an average effective duration value 125% or greater of the average effective duration of the MCBI will be classified as "Extensive".

#### P/B Ratio TTM

The Price/Book Ratio (or P/B Ratio) for a fund is the weighted average of the P/B Ratio of the stocks in its portfolio. Book value is the total assets of a company, less total liabilities. The P/B ratio of a company is calculated by dividing the market price of its outstanding stock by the company's book value, and then adjusting for the number of shares outstanding. Stocks with negative book values are excluded from this calculation. It shows approximately how much an investor is paying for a company's assets based on historical valuations.

#### P/C Ratio TTM

The Price/Cash Flow Ratio (or P/C Ratio) for a fund is the weighted average of the P/C Ratio of the stocks in its portfolio. The P/C Ratio of a stock represents the ability of a company to generate cash and acts as a gauge of liquidity and solvency.

#### P/E Ratio TTM

The Price/Earnings Ratio (or P/E Ratio) for a fund is the weighted average of the P/E Ratios of the stocks in its portfolio. The P/E Ratio of a stock is the stock's current price divided by the company's trailing 12-month earnings per share. A high P/E Ratio usually indicates the market will pay more to obtain the company's earnings because it believes in the company's abilities to increase their earnings. A low P/E Ratio indicates the market has less confidence that the company's earnings will increase, however value investors may believe such stocks have an overlooked or undervalued potential for appreciation.

#### P/S Ratio TTM

The Price/Sales Ratio (or P/S Ratio) for a fund is the weighted average of the P/S Ratio of the stocks in its portfolio. Price/sales represents the amount an investor is willing to pay for a dollar generated from a particular company's operations.

### Percentile Rank in Category

Percentile Rank is a standardized way of ranking items within a peer group, in this case, funds within the same Morningstar Category. The observation with the largest numerical value is ranked zero the observation with the smallest numerical value is ranked 100. The remaining observations are placed equal distance from one another on the rating scale. Note that lower percentile ranks are generally more favorable for returns (high returns), while higher percentile

ranks are generally more favorable for risk measures (low risk).

#### Performance Quartile

Performance Quartile reflects a fund's Morningstar Rank

#### **Projected Earnings**

The long-term Projected Earnings growth rate is the average of the available third-party analysts estimates for three- to five-year EPS growth. For portfolios, this data point is the share-weighted average of the projected earnings growth estimates for all stocks in a portfolios.

#### R-Squared

R-squared is the percentage of a security or portfolio's return movements that are explained by movements in its benchmark index, showing the degree of correlation between the security or portfolio and the benchmark. This figure is helpful in assessing how likely it is that beta and alpha are statistically significant. A value of 1 indicates perfect correlation between the security or portfolio and its benchmark. The lower the R-squared value, the lower the correlation.

#### Sales

The Sales growth rate is a measure of how the sales per share (SPS) has grown over the last five years. For portfolios, this data point is the share- weighted collective sales growth for all stocks in the current portfolio.

#### **Sector Weightings**

Super Sectors represent Morningstar's broadest classification of equity sectors by assigning the 11 equity sectors into three classifications. The Cyclical Super Sector includes industries significantly impacted by economic shifts, and the stocks included in these sectors generally have betas greater than 1. The Defensive Super Sector generally includes industries that are relatively immune to economic cycles, and the stocks in these industries generally have betas less than 1. The Sensitive Super Sector includes industries that ebb and flow with the overall economy, but not severely so. Stocks in the Sensitive Super Sector generally have betas that are close to 1.

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#### **Share Change**

Shares Change represents the number of shares of a stock bought or sold by a fund since the previously reported portfolio of the fund.

#### Sharpe Ratio

Sharpe Ratio uses standard deviation and excess return (a measure of a security or portfolio's return in excess of the U.S. Treasury three-month Treasury Bill) to determine the reward per unit of risk.

#### Standard Deviation

Standard deviation is a statistical measure of the volatility of the security or portfolio's returns. The larger the standard deviation, the greater the volatility of return.

#### Standardized Returns

Standardized Return applies the methodology described in the Standardized Returns page of this report. Standardized Return is calculated through the most recent calendar-quarter end for one-year, five-year, 10-year, and/or since-inception periods, and it demonstrates the impact of sales charges (if applicable) and ongoing fund expenses. Standardized Return reflects the return an investor may have experience if the security was purchased at the beginning of the period and sold at the end, incurring transaction charges.

#### Total Retur

Total Return, or "Non Load-Adjusted Return", reflects performance without adjusting for sales charges (if applicable) or the effects of taxation, but it is



adjusted to reflect all actual ongoing security expenses and assumes reinvestment of dividends and capital gains. It is the return an investor would have experienced if the fund was held throughout the period. If adjusted for sales charges and the effects of taxation, the performance quoted would be significantly reduced.

Total Return +/- indicates how a fund has performed relative to its peers (as measure by its Standard Index and/or Morningstar Category Index) over the time periods shown.

#### Trailing Earnings

The Trailing Earnings growth rate is a measure of how the earnings per share (EPS) has grown over the last five years. Morningstar uses EPS from continuing operations to calculate this growth rate. For portfolios, this data point is the share-weighted collective earnings growth for all stocks in the current portfolio

#### Trailing Returns

Standardized Return applies the methodology described in the Standardized Returns page of this report. Standardized Return is calculated through the most recent calendar-quarter end for one-year, five-year, 10-year, and/or since-inception periods, and it demonstrates the impact of sales charges (if applicable) and ongoing fund expenses. Standardized Return reflects the return an investor may have experienced if the fund was purchased at the beginning of the period and sold at the end, incurring transaction charges.

Load-Adjusted Monthly Return is calculated applying the same methodology a Standardized Return, except that it represents return through month-end. As with Standardized Return, it reflects the impact of sales charges and ongoing fund expenses, but not taxation. If adjusted for the effects of taxation, the performance quoted would be significantly different.

Trailing Return +/- indicates how a fund has performed relative to its peers (as measure by its Standard Index and/or Morningstar Category Index) over the time periods shown.

# Comparison of Investment Types

#### Brokerage

### **Comparison of Fund Types**

Funds, including closed-end funds, exchange-traded funds (ETFs), money market funds, open-end funds, and unit investment trusts (UITs), have many similarities, but also many important differences. In general, publicly offered funds are investment companies registered with the Securities and Exchange Commission under the Investment Company Act of 1940, as amended. Funds pool money from their investors and manage it according to an investment strategy or objective, which can vary greatly from fund to fund. Funds have the ability to offer diversification and professional management, but also involve risk, including the loss of principal.

Closed-End Funds: A closed-end fund is an investment company, which typically makes one public offering of a fixed number of shares. Thereafter, shares are traded on a secondary market. As a result, the secondary market price may be higher or lower than the closed-end fund's net asset value (NAV). If these shares trade at a price above their NAV, they are said to be trading at a premium. Conversely, if they are trading at a price below their NAV, they are said to be trading at a discount. A closed-end mutual fund's expense ratio is an annual fee charged to a shareholder. It includes operating expenses and management fees but does not take into account any brokerage costs. Closed-end funds may also have 12b-1 fees. Income distributions and capital gains of the closed-end fund are subject to income tax, if held in a taxable account.

brokerage costs. ETFs do not have 12b-1 fees or sales loads. Capital gains from operating expenses and management fees but does not take into account any expense ratio of an ETF is an annual fee charged to a shareholder. It includes similarly invested mutual funds. cases, ETFs are generally considered to be more tax-efficient when compared to funds held in a taxable account are subject to income tax. In many, but not all may cause its performance to vary from that of its underlying index. The actively managed, so their value may be affected by a general decline in the price below their NAV, they are said to be trading at a discount. ETFs are not they are said to be trading at a premium. Conversely, if they are trading at a securities included in the index it is seeking to imitate. Like closed-end funds, ar index. The ETF will invest in either all or a representative sample of the investment objective of striving to achieve a similar return as a particular market imperfect match between an ETF's holdings and those of its underlying index U.S. market segments relating to their underlying indexes. Similarly, an lower than its net asset value. If these shares trade at a price above their NAV ETF can be traded on a secondary market and thus have a market price higher <u>Exchange-Traded Funds:</u> An ETF is an investment company that typically has an 9

Money Market Funds: A money-market fund is an investment company that invests in commercial paper, banker's acceptances, repurchase agreements, government securities, certificates of deposit and other highly liquid securities, and pays money market rates of interest. Money markets are not FDIC-insured, may lose money, and are not guaranteed by a bank or other financial institution

Open-End Funds: An open-end fund is an investment company that issues shares on a continuous basis. Shares can be purchased from the open-end mutual fund itself, or through an intermediary, but cannot be traded on a secondary market, such as the New York Stock Exchange. Investors pay the open-end mutual fund's current net asset value plus any initial sales loads. Net asset value is calculated daily, at the close of business. Open-end mutual fund shares can be redeemed, or sold back to the fund or intermediary, at their current net asset value minus any deferred sales loads or redemption fees. The expense ratio for an open-end mutual fund is an annual fee charged to a shareholder. It includes operating expenses and management fees but does not take into account any brokerage costs. Open-end funds may also have 12b-1 fees. Income distributions and capital gains of the open-end fund are subject to income tax, if held in a taxable account.

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strategy. A rollover fee may be charged for the exercise of rollover purchases. trust to the next securities are sold and the sales proceeds are paid to the investor. Typically, a investors. UITs have set termination dates, at which point the underlying sponsor at their net asset value minus a deferred sales charge and sold to other costs, and/or trustee and operation expenses. UIT units may be redeemed by the trust. UIT investors may also pay creation and development fees, organization A one-time initial sales charge is deducted from an investment made into the allows existing unit holders to sell their units and for new investors to buy units However, in some cases, the sponsor will maintain a secondary market that usually distribute to the unit holder their pro rata share of the trust's net mutual fund is actively managed, while a UIT is not. On a periodic basis, UITs investors. The major difference between a UIT and a mutual fund is that a typically purchase a fixed portfolio of securities and then sell units in the trust to organized under a trust agreement between a sponsor and trustee. UITs There are tax consequences associated with rolling over an investment from one UIT investment is rolled over into successive trusts as part of a long-term free. UITs generally make one public offering of a fixed number of units invests only in tax-free securities, then the income from the trust is also taxinvestment income and net realized capital gains, if any. If the trust is one that <u>Unit Investment Trusts: A unit investment trust (UIT) is an investment company</u>

### **Comparison of Other Investment Types**



market fund is not FDIC-insured, may lose money, and is not guaranteed by a charges if the investor makes a withdrawal prior to a specified time. If the contribution, ongoing fees related to the management of the fund, and surrender based on a percentage of a subaccount's assets to cover the costs involved in associated with mortality and expense risk, and administration fees that are Risk) charges based on a percentage of a subaccount's assets to cover costs administering the variable annuity contract, mortality and expense risk (M&E charges that compensate the insurance company for the cost of maintaining and bank or other financial institution. variable annuity subaccount is invested in a money-market fund, the money be charged a front-end load by the insurance company on their initial offering and administering the subaccount. A variable annuity investor will also variable annuity will charge several fees to investors, including annual contract to the separate account and its subaccount. The insurance company offering a subaccount. The financial ratings quoted for an insurance company do not apply apply to the investment return or principal value of the separate account and its ability of the issuing insurance company. Any such guarantee does not affect or benefit, a schedule of payments, a fixed investment account guaranteed by the policies have limitations and are not viewed as short-term liquid investments. to convert a sum of money into a series of payments over time. Variable annuity insurance company, or another form of guarantee depends on the claims-paying An insurance company's fulfillment of a commitment to pay a minimum death Variable Annuities: Variable annuities are tax-deferred investments structured

charges if the investor makes a withdrawal prior to a specified time. If the contribution, ongoing fees related to the management of the fund, and surrender risk (M&E Risk) charges based on a percentage of a subaccount's assets to maintaining and administering the variable life contract, mortality and expense offering a variable life contract will charge several fees to investors, including other financial institution. fund is not FDIC-insured, may lose money, and is not guaranteed by a bank or variable life subaccount is invested in a money-market fund, the money market will also be charged a front-end load by the insurance company on their initial involved in offering and administering the subaccount. A variable life investor that are based on a percentage of a subaccount's assets to cover the costs cover costs associated with mortality and expense risk, and administration fees annual contract charges that compensate the insurance company for the cost of apply to the separate account and its subaccount. The insurance company ratings noted on the report are quoted for an insurance company and do not each subaccount, please read the current prospectus. Please note, the financial risks associated with it, including market volatility, and is not viewed as a shortthat has a variable cash value and/or death benefit depending on the term liquid investment. For more information on a variable life product, including invested. Unlike traditional life insurance, variable life insurance has inherent investment performance of the subaccount into which premium payments are Variable Life Insurance: Variable life insurance is a cash-value life insurance

<u>Eixed Annuities:</u> Fixed annuities have a predetermined rate of return an investor earns and a fixed income payout that is guaranteed by the issuing investment company and may be immediate or deferred. Payouts may last for a specific period or for the life of the investor. Investments in a deferred fixed annuity grow tax-deferred with income tax incurred upon withdrawal, and do not depend on the stock market. However, the insurance company's guaranteed rate of return and payments depends on the claims-paying ability of the insurance company. Fixed annuities typically do not have cost-of-living payment adjustments. Fixed annuities often have surrender charges if the event you need to withdraw your investment early. Fixed annuities are regulated by state insurance commissioners.

<u>Fixed Indexed Annuities:</u> Fixed indexed annuities, also called equity index annuities, are a combination of the characteristics of both fixed and variable annuities. Fixed indexed annuities offer a predetermined rate of return like a

fixed annuity, but they also allow for participation in the stock market, like a variable annuity. Fixed indexed annuities are typically risker and offer the potential for greater return than fixed annuities, but less so than a variable annuity. Investments in a fixed indexed annuity grow tax-deferred with income tax incurred upon withdrawal. The insurance company's guaranteed rate of return and ability to make payments depends on the claims-paying ability of the insurance company. While fixed indexed annuities may limit an investor's gains in an up market, they are also designed to help limit losses in a down market. Fixed indexed annuities can be complicated and an investor in a fixed indexed annuity should carefully read the insurance company's offering material to understand how a specific annuity's return will be determined. Fixed indexed annuities often have surrender charges in the event you need to withdraw your investment early and are regulated by state insurance commissioners.

Stock (Equity): A stock is an ownership interest in a company. When an investor purchases a stock, they become a business owner, and the value of their ownership stake will rise and fall according to the underlying business. Stockholders are entitled to the profits, if any, generated by the company after everyone else – employees, vendors, lenders – get paid. Companies usually pay out their profits to investors in the form of dividends, or they reinvest the money back into the business. Stocks trade on exchanges throughout the day, through a brokerage firm who will charge a commission for the purchase or sale of shares. Income distributions and capital gains of the stock are subject to income tax upon their sale, if held in a taxable account.

Bond (Debt, Fixed Income): A bond is a debt security. When an investor purchases a bond, the purchase amount is lent to a government, municipality, corporation or other entity known as an issuer. The issuer promises to pay a specified rate of interest during the life of the bond and repay the face value of the bond when it matures. U.S Treasuries can be purchased directly from the Treasury or through a brokerage firm. Most other newly issued bonds are offered through an underwriter. Older bonds are traded throughout the day on the secondary market and can be purchased through a brokerage firm, who will charge transaction fees and commission for the purchase or sale. Price evaluations are provided by Interactive Data Corporation (IDC).

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<u>Preferred Stock:</u> Preferred stock usually offers a fixed dividend payment, which is paid out before variable dividends that may be paid to investors in a company's common stock. Therefore, preferred stock is typically less risky in terms of principal loss, but there is also less potential for return when compared to a company's common stock. If a company fails, their obligations to preferred stockholders must be met before those of the company's common stockholders, but after bondholders are reimbursed.

Separate Accounts: A separate account is a portfolio of securities (such as stocks, bonds, and cash) that follows a specified investment strategy and is managed by an investment professional (typically referred to as a separate account manager). Separate accounts are unregistered investment vehicles; therefore, they do not have the same performance and holding reporting responsibilities that registered securities have. The securities in a separate account portfolio are directly owned by the separate account's owner. As such investors in the same separate account may have slightly different portfolio holdings because each investor has customized account needs, tax considerations and security preferences.

Models: A model, as defined by Morningstar, is a portfolio of securities such as mutual funds, ETFs, and cash created by your financial professional (a "Financia Professional-Created Model) or an investment manager such as a broker-dealer, investment adviser, or asset manager (collectively referred to as a model manager) that is distributed through centralized platforms to various types of investors or financial professionals. Models created by model managers do not take into account the investment objectives, financial situation, or particular

holdings in light of their own investment objectives, experience, taxation status, needs of any specific investor. A model is intended to provide information exercise their own independent judgment as to the suitability of a model and its assist investors in making their own investment decisions; investors must ţ

decision to invest in accordance with a model, the suitability of the model for a securities have same performance and holding reporting responsibilities that registered Models are not registered investment vehicles; therefore, they do not have the with a model, the securities in the account are directly owned by the investor. for related investment decisions. If an investor chooses to invest in accordance chooses whether and how to implement the model and is ultimately responsible the investor account. Instead, the investor or their financial professional specific investor, or trading decisions, and does not manage or have access to stating otherwise, the model manager is not responsible for an investors objective will be achieved, are not guaranteed. An investor using a model can incur a loss. Unless the model manager and an investor enter in an agreement The performance of a model or its underlying holdings, or that a model's

disclosure documents and other relevant information about the model manager such as a separate account, a fund, or as a discretionary investment manager, those changes. If the model manager offers this same strategy in other forms changed materially during the time period shown in this report, and the effect of shown. Investors should inquire whether the objective or strategy of the model not relate to all potential investors and how this impacts the performance to obtain the performance provided or whether the performance provided does and the model, including any material conditions, objectives, or strategies used investors should compare the performance shown here to that obtained by the Before using a model as an investment template, investors should obtain the

compliance-related costs. CITs are not available to the general public but are Comptroller of the Currency (OCC), which means they are typically less expensive than other investment options due to lower marketing, overhead, and managed only for specific retirement plans. vehicles maintained by a bank or trust company exclusively for qualified plans, called a commingled or collective fund. CITs are tax-exempt, pooled investment investment vehicles subject to banking regulations of the Office of the including 401(k)s, and certain types of government plans. CITs are unregistered Collective Investment Trusts: A collective investment trust (CIT) may also be

529 plan's available investments. In general, the data presented for a 529 and separate accounts. investment types are possible such as stable value funds, certificates of deposit, Most 529 plans are invested in open-end mutual funds; however, other Portfolio uses a weighted average of the underlying holdings in the portfolio. <u>529 Portfolios: A 529 Portfolio is a specific portfolio of securities created from</u>

designated beneficiary's home state offers any state tax or other state benefits only available for investments in such state's 529 qualified tuition program such as financial aid, scholarship funds, and protection from creditors that are Before investing, an investor should consider whether the investor's or

the standards and regulations of the particular country, which can vary the investor resides in. Many banks have offshore subsidiaries that are under Offshore Funds: Offshore funds are funds domiciled in a country outside the one

Companies may establish headquarters offshore because of lower tax rates Offshore funds are not regulated by the SEC and may have tax implications.

Hedge Funds: Hedge funds are aggressively managed portfolios which make

arbitrage, derivatives, leverage, and short selling, and may hold concentrated areas of the market and/or trading strategies. Strategies may include the use of positions or private securities, which can make them risker than other long and short positions. Managers of hedge-funds typically focus on specific extensive use of unconventional investment tools such as derivatives as well as

consequences. unregistered and are not subject to the same regulations as registered than those of other pooled investments (like mutual funds) and may have tax an exchange and can be illiquid. Fund of hedge fund fees are generally higher investment vehicles that invest in multiple unregistered hedge funds and may be investment vehicles, such as mutual funds. Funds of hedge funds are pooled investors that meet high investing minimums. Many hedge funds are Hedge funds are typically pooled investment vehicles available to sophisticated investment minimums than hedge funds, but they are usually not registered on registered with the SEC. Registered funds of hedge funds typically have lower

distributing tax information, are not subject to the same regulations as can be highly illiquid, are not required to provide periodic pricing or valuation speculative investment practices that may increase the risk of investment loss persons/entities of substantial financial means who can bear the entire loss of estate) involve a high degree of investing risk and are suitable only for exchange or market (e.g., certain hedge funds, private equity, private credit, real registered investment vehicles (such as mutual funds), and often charge high information to investors, can involve complex tax structures and delays in their investment. Alternative investments often engage in leveraging or other Alternative Investments: Alternative investments that are not traded on a public

as much as other investments, such as stocks or bonds, but is less risky Cash: Cash is a short-term, highly liquid investment. Cash typically doesn't earn

show a representative index. Please note that indexes vary widely, and it is the Benchmark Disclosure in this report. performance is no guarantee of future results. For additional information, see shown for an index and may include an individual client incurring a loss. Past security or viewed as a substitute for the actual security in your portfolio. Actual security, be considered indicative of the actual performance achieved by a considered indicative or a guarantee of the future performance of an actual being used to represent. In no way should the performance of an index be important to choose an index that has similar characteristics to the security it is available in Morningstar's database, your financial professional may choose to stock market using a representative portfolio of securities. If a security is not results of a security may differ substantially from the historical performance for direct investment. Indexes are created to measure a specified area of the <u>Benchmark or Indexes:</u> Benchmarks or indexes are unmanaged and not available

If a security is not available in Morningstar's database, your financial from the historical performance shown for a category and may include an individual client incurring a loss. Past performance is no guarantee of future security in your portfolio. Actual results of a security may differ substantially performance of an actual security, be considered indicative of the actual professional may choose to show the security's category. Please note that a Morningstar Category using the underlying securities in the security's portfolio performance achieved by a security or viewed as a substitute for the actual performance of a category be considered indicative or a guarantee of the future category will not be an exact match to your securities. In no way should the Morningstar Category: Morningstar assigns each security in its database to а

Structured Products: Structured products are unsecured debt securities of an



issuer that are linked to the performance of an underlying asset, such as a security, basket of securities, index, commodity, interest rate, yield, exchange rate, debt issuance, or a foreign currency or a combination of these assets. Structured products are typically the combination of a note (or other corporate bond) and a derivative (such as an option). Structured products include range accruals, trigger notes, dual directionals, barriers, buffers, and income notes.

Structured products are generally designed to be held until maturity and are not intended for short-term trading. Structured products may not be appropriate for investors seeking current income, as they may not pay interest or the interest they pay may vary in amount or timing. It may be possible to lose the entire amount of principal invested in a structured product. Some structured products result in the investor owning the underlying asset at maturity.

Each structured product may differ greatly from another structured product. Some offer full principal protection while others offer limited or no protection. The note portion of the structured product may pay regular interest payments, interest payments that vary according to certain conditions, or may not pay interest at all. Investors should be aware of any attributes related to limits on the upside or downside potential of returns, call options, income, risk reduction strategies, early termination events, tax consequences, and market events that impact the structured product or its underlying asset. Before investing in a structured product, investors should carefully read its offering documents and make sure they fully understand the specific terms and conditions for that product.

Investors should fully understand the underlying assets upon which a structured product is based on and how events that affect the underlying assets, like mergers or rebalances, may affect the structured product. The return on a structured product may not align with its underlying asset. The structured product may not provide a return, and/or the return may be significantly less than what an investor could have received by investing directly in the underlying asset or other security. Underlying assets are subject to market and other risks that may impact the structured product. Structured products are complex and may use advanced trading techniques such as leverage, options, futures, swaps, and other derivatives which lead to additional risks. Investing in a structured product should not be compared to investing in the underlying asset, as the features and risks may differ significantly.

As unsecured debt securities, structured products are not backed by collateral and they are subject to the creditworthiness of the issuer to make interest payments and repay principal. If the issuer of a structured product were to default or go into bankruptcy, an investor may lose some or all of their invested principal. An investor should carefully consider the credit rating, financial condition, and stability of the issuer before investing in a structured product, however, the credit rating of the issuer is not a reflection of the risk of the structured product or its underlying asset.

Structured products may not be listed on a national securities exchange and those that are may be thinly traded. A structured product's issuer may maintain a secondary market but is not required to do so. Even if a secondary market is maintained, an investor may not be able to sell the structured product prior to maturity and is unlikely to receive the full amount invested. An investor should be prepared to hold a structured product until maturity.

As structured products are typically not traded on a national securities exchange and they are linked to an underlying asset, it is difficult to value a structured product.

Structured products may use barriers, caps, participation rates, or other limits that impact their return potential. Certain structured products may not offer any return if a barrier is crossed or certain thresholds are reached. Caps impose

maximum return limits, regardless of the return reached by the underlying asset Participation rates limit the amount of return an investor can realize.

The costs and fees of a structured product are typically included within the product and will vary.

Structured products have an uncertain tax treatment due to limited guidance. The Internal Revenue Service may change how structured products are treated at any time. Investors should consult with a tax financial professional prior to investing in a structured product.

Important Note: In this report, if a structured product is included, it is reflected as a 100% allocation to bonds. No return information, fees or risk, return, or portfolio statistics for a structured product are included in the data shown in this report.

# **Investment Risk Disclosures**

Morningstar makes no representation concerning the appropriateness of any investment or investment strategy. Other types of investments or investment strategies may be more appropriate depending upon an investor's specific situation, including the investor's investment objectives, financial status, tax situation, and risk tolerance. These disclosures cannot and do not list every conceivable factor that may affect the results of any investment or investment strategy. Additional risks will arise, and an investor must be willing and able to accept those risks. You should speak with your financial professional to understand the risks and limitations on investing in any particular investment or investment strategy, including those that are shown in this report, before making investment decisions.

Principal value and investment return will fluctuate, so that an investor's shares/units, when sold or redeemed, may be worth more or less than the original investment. Portfolio statistics change over time. Securities are not FDIC-insured, may lose value, and are not guaranteed by a bank or other financial institution. Portfolio statistics change over time.

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The risks associated with investing are numerous and include, but are not limited to, those listed below:

International/Emerging Market Equities: Investing in international securities involves special additional risks. These risks include, but are not limited to, currency risk, political risk, and risk associated with varying accounting standards. Investing in emerging markets may accentuate these risks.

<u>Sector Strategies:</u> Portfolios that invest exclusively in one sector or industry involve additional risks. The lack of industry diversification subjects the investor to increased industry-specific risks.

Non-Diversified Strategies: Portfolios that invest a significant percentage of assets in a single issuer involve additional risks, including share price fluctuations, because of the increased concentration of investments.

<u>Small Cap Equities:</u> Portfolios that invest in stocks of small companies involve additional risks. Smaller companies typically have a higher risk of failure, and are not as well established as larger blue-chip companies. Historically, smaller-company stocks have experienced a greater degree of market volatility than the overall market average.

Mid Cap Equities: Portfolios that invest in companies with market capitalization below \$10 billion involve additional risks. The securities of these companies

may be more volatile and less liquid than the securities of larger companies

<u>High-Yield Bonds</u>: Portfolios that invest in lower-rated debt securities (commonly referred to as junk bonds) involve additional risks because of the lower credit quality of the securities in the portfolio. The investor should be aware of the possible higher level of volatility, and increased risk of default.

<u>Tax-Free Municipal Bonds:</u> The investor should note that the income from tax-free municipal bond funds may be subject to state and local taxation and the Alternative Minimum Tax.

Bonds: Bonds are subject to interest rate risk. As the prevailing level of bond interest rates rise, the value of bonds already held in a portfolio declines. Portfolios that hold bonds are subject to declines and increases in value due to general changes in interest rates.

Hedge Funds: The investor should note that hedge fund investing involves specialized risks that are dependent upon the type of strategies undertaken by the manager. This can include distressed or event-driven strategies, long/short strategies, using arbitrage (exploiting price inefficiencies), international investing, and use of leverage, options and/or derivatives. Although the goal of hedge fund managers may be to reduce volatility and produce positive absolute return under a variety of market conditions, hedge funds may involve a high degree of risk and are suitable only for investors of substantial financial means who could bear the entire loss of their investment.

Bank Loan/Senior Debt: Bank loans and senior loans are impacted by the risks associated with fixed income in general, including interest rate risk and default risk. They are often non-investment grade; therefore, the risk of default is high. These securities are also relatively illiquid. Managed products that invest in bank loans/senior debt are often highly leveraged, producing a high risk of return volatility.

Exchange Traded Notes (ETNs): ETNs are unsecured debt obligations. Any repayment of notes is subject to the issuer's ability to repay its obligations ETNs do not typically pay interest.

Leveraged ETFs: Leveraged investments are designed to meet multiples of the return performance of the index they track and seek to meet their fund objectives on a daily basis (or other time period stated within the prospectus objective). Leveraged ETFs pursue daily leveraged investment objectives which means they are riskier than alternatives which do not use leverage. They seek daily goals and should not be expected to track the underlying index over periods longer than one day. The leverage/gearing ratio is the amount of excess return that a leveraged investment is designed to achieve in comparison to its index performance (i.e. 200%, 300%, -200%, or -300% or 2X, 3X, -2X, -3X). Compounding has the ability to affect the performance of the fund to be either greater or less than the index performance multiplied by the multiple stated within the funds objective over a stated time period. Leveraged ETFs are not suitable for all investors and should be utilized only by sophisticated investors who understand leverage risk and who actively manage their investments.

<u>Short Positions:</u> When a short position moves in an unfavorable way, the losses are theoretically unlimited. The broker may demand more collateral and a manager might have to close out a short position at an inopportune time to limit further losses.

<u>Long-Short:</u> Due to the strategies used by long-short funds, which may include but are not limited to leverage, short selling, short-term trading, and investing in derivatives, these funds may have greater risk, volatility, and expenses than those focusing on traditional investment strategies.

<u>Liquidity Risk:</u> Closed-end fund, ETF, and HOLDR trading may be halted due to market conditions, impacting an investor's ability to sell a fund.

Market Price Risk: The market price of ETFs, HOLDRs, and closed-end funds traded on the secondary market is subject to the forces of supply and demand and thus independent of the NAV. This can result in the market price trading at a premium or discount to the NAV, which will affect an investor's value.

Market Risk: The market prices of ETFs and HOLDRs can fluctuate as a result of several factors, such as security-specific factors or general investor sentiment. Therefore, investors should be aware of the prospect of market fluctuations and the impact it may have on the market price.

<u>Target-Date Funds:</u> Target-date funds typically invest in other mutual funds and are designed for investors who are planning to retire during the target date year. The fund's target date is the approximate date when investors expect to begin withdrawing their money. A target-date fund's investment objective/strategy typically becomes more conservative over time, primarily by reducing its allocation to equity mutual funds and increasing its allocations in fixed-income mutual funds. An investor's principal value in a target-date fund is not guaranteed at any time, including at the fund's target date.

High double- and triple-digit returns: High double- and triple-digit returns were the result of extremely favorable market conditions, which may not continue to be the case. High returns for short time periods must not be a major factor when making investment decisions.

### **Benchmark Disclosure**

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Benchmarks or indexes are shown for illustrative purposes only. Such benchmarks and indexes are not available for direct investment and the performance does not reflect costs, fees or expenses associated with investing in the instruments that comprise the benchmark or index. Benchmarks and indexes provide historical market data that serves as point of reference to compare the performance of a particular investment and/or investment strategy. No representation is made by Morningstar that any benchmark or index selected by you or your financial professional and/or displayed in this report is an appropriate measure for comparison.

A list of commonly used benchmarks and indexes is provided below; however this list does not represent all available benchmarks and indexes or may not represent the indexes used in this report. Additional information may be obtained by contacting your financial professional.

### Morningstar Gbl Allocation TR USD

The index measures the performance of a multi-asset class portfolio of global equities, global bonds and cash. This portfolio is held in a static allocation that is appropriate for investors who seek average exposure to global equity market risk and returns. This Index does not incorporate Environmental, Social, or Governance (ESG) criteria.

### Morningstar Lifetime Mod 2020 TR USD

The Morningstar Lifetime Moderate 2020 Index represents a portfolio of global equities, bonds and traditional inflation hedges such as commodities and TIPS. This portfolio is held in proportions appropriate for a U.S. investor who is about ten years away from retirement. The Moderate risk profile is for investors who are comfortable with average exposure to equity market volatility.

### Morningstar Lifetime Mod 2025 TR USD

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The Morningstar Lifetime Moderate 2025 Index represents a portfolio of global equities, bonds and traditional inflation hedges such as commodities and TIPS. This portfolio is held in proportions appropriate for a U.S. investor who is about 15 years away from retirement. The Moderate risk profile is for investors who are comfortable with average exposure to equity market volatility.

### Morningstar Lifetime Mod 2030 TR USD

The Morningstar Lifetime Moderate 2030 Index represents a portfolio of global equities, bonds and traditional inflation hedges such as commodities and TIPS. This portfolio is held in proportions appropriate for a U.S. investor who is about 20 years away from retirement. The Moderate risk profile is for investors who are comfortable with average exposure to equity market volatility.

### Morningstar Lifetime Mod 2035 TR USD

The Morningstar Lifetime Moderate 2035 Index represents a portfolio of global equities, bonds and traditional inflation hedges such as commodities and TIPS. This portfolio is held in proportions appropriate for a U.S. investor who is about 25 years away from retirement. The Moderate risk profile is for investors who are comfortable with average exposure to equity market volatility.

### Morningstar Lifetime Mod 2040 TR USD

The Morningstar Lifetime Moderate 2040 Index represents a portfolio of global equities, bonds and traditional inflation hedges such as commodities and TIPS. This portfolio is held in proportions appropriate for a U.S. investor who is about 30 years away from retirement. The Moderate risk profile is for investors who are comfortable with average exposure to equity market volatility.

### **Morningstar Lifetime Mod 2045 TR USD**

The Morningstar Lifetime Moderate 2045 Index represents a portfolio of global equities, bonds and traditional inflation hedges such as commodities and TIPS. This portfolio is held in proportions appropriate for a U.S. investor who is about 35 years away from retirement. The Moderate risk profile is for investors who are comfortable with average exposure to equity market volatility.

### Morningstar Lifetime Mod 2050 TR USD

The Morningstar Lifetime Moderate 2050 Index represents a portfolio of global equities, bonds and traditional inflation hedges such as commodities and TIPS. This portfolio is held in proportions appropriate for a U.S. investor who is about 40 years away from retirement. The Moderate risk profile is for investors who are comfortable with average exposure to equity market volatility.

### Morningstar Lifetime Mod 2055 TR USD

The Morningstar Lifetime Moderate 2055 Index represents a portfolio of global equities, bonds and traditional inflation hedges such as commodities and TIPS. This portfolio is held in proportions appropriate for a U.S. investor who is about 45 years away from retirement. The Moderate risk profile is for investors who are comfortable with average exposure to equity market volatility.

### **Morningstar Lifetime Mod 2060 TR USD**

The index measures the performance of a portfolio of global equities, bonds and traditional inflation hedges such as commodities and TIPS. This portfolio is held in proportions appropriate for a US investor who has a target maturity date of 2060. The Moderate risk profile is for investors who are comfortable with average exposure to equity market volatility. This Index does not incorporate Environmental, Social, or Governance (ESG) criteria.

### Morningstar Lifetime Mod Incm TR USD

The Morningstar Lifetime Moderate Income Index represents a portfolio of global equities, bonds and traditional inflation hedges such as commodities and TIPS. This portfolio is held in proportions appropriate for a U.S. investor who is at least ten years into retirement. The Moderate risk profile is for investors who are comfortable with average exposure to equity market volatility.

### Morningstar Mod Tgt Risk TR USD

The Morningstar Moderate Target Risk Index represents a portfolio of global equities, bonds and traditional inflation hedges such as commodities and TIPS This portfolio is held in a static allocation appropriate for U.S. investors who seek average exposure to equity market risk and returns.

### Morningstar US Con Tgt Alloc NR USD

The Morningstar Target Allocation Index family consists of indexes that offer a diversified mix of stocks and bonds created for local investors to benchmark their allocation funds. Morningstar's Category classification system defines the level of equity and bond exposure for each index. The Morningstar US Conservative Target Allocation Index seeks 22.5% exposure to global equity markets.

### Morningstar US Core Bd TR USD

The index measures the performance of fixed-rate, investment-grade USD-denominated securities with maturities greater than one year. It is market-capitalization weighted. This Index does not incorporate Environmental, Social or Governance (ESG) criteria.

### Morningstar US Mod Agg Tgt Alloc NR USD

The Morningstar Target Allocation Index family consists of indexes that offer a diversified mix of stocks and bonds created for local investors to benchmark their allocation funds. Morningstar's Category classification system defines the level of equity and bond exposure for each index. The Morningstar US Moderately Aggressive Target Allocation Index seeks 77.5% exposure to global equity markets.

### **Morningstar US Mod Con Tgt Alloc NR USD**

The Morningstar Target Allocation Index family consists of indexes that offer a diversified mix of stocks and bonds created for local investors to benchmark their allocation funds. Morningstar's Category classification system defines the level of equity and bond exposure for each index. The Morningstar US Moderately Conservative Target Allocation Index seeks 40% exposure to global equity markets.

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#### **MSCI ACWI NR USD**

The index measures the performance of the large and mid cap segments of all country markets. It is free float-adjusted market-capitalization weighted. The constituents displayed for this index are from the following proxy: iShares MSCI ACMIETE

#### **MSCI EAFE NR USD**

This Europe, Australasia, and Far East index is a market-capitalization-weighted index of 21 non-U.S., industrialized country indexes.

This disclosure applies to all MSCI indices: Certain information included herein is derived by Morningstar in part from MSCI's Index Constituents (the "Index Data"). However, MSCI has not reviewed any information contained herein and does not endorse or express any opinion such information or analysis. MSCI does not make any express or implied warranties, representations or guarantees concerning the Index Data or any information or data derived therefrom, and in no event will MSCI have any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) relating to any use of this information. The constituents displayed for this index are from the following proxy: Schwab International Index Fund®.

#### S&P 500 TR USD

A market capitalization-weighted index composed of the 500 most widely held stocks whose assets and/or revenues are based in the US; it's often used as a proxy for the U.S. stock market. TR (Total Return) indexes include daily



reinvestment of dividends. The constituents displayed for this index are from the following proxy: SPDR® S&P 500® ETF.

### **USTREAS T-Bill Auction Ave 3 Mon**

Three-month T-bills are government-backed, short-term investments considered to be risk-free and as good as cash because the maturity is only three months. Morningstar collects yields on the T-bill on a weekly basis from the Wall Street Journal.



#### **Important Disclosures:**

The material in this Report is intended solely for the use of the persons to whom it has been delivered. This information is being provided as a part of the services you receive from your Hyas Group Consultant and does not supersede or replace your customer account statement provided by your custodian ("Custodial Statement"). Information in this Report may vary from the information in your Custodial Statement as a result of differences in accounting procedures, reporting dates, or valuation methodologies of certain securities. The market values reflected in this Report may vary slightly from the market values in your Custodial Statement. The information in this Report is as of the date(s) noted and subject to daily market fluctuation.

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**No Tax or Legal Advice.** When Hyas Group, its affiliates and Hyas Group Consultants provide "investment advice" regarding a retirement or welfare benefit plan account, an individual retirement account or a Coverdell education savings account ("Retirement Account"), Hyas Group is a "fiduciary" as those terms are defined under the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), and/or the Internal Revenue Code of 1986 (the "Code"), as applicable. When Hyas Group provides investment education or otherwise does not provide "investment advice", Hyas Group will not be considered a "fiduciary" under ERISA and/or the Code. Tax laws are complex and subject to change. Hyas Group does not provide tax or legal advice.

**Key Asset Class Risk Disclosures.** Investing involves market risk, including possible loss of principal. Please refer to Hyas Group's Form ADV Brochure for more information about the risks associated with certain investment products. The Hyas Group's Form ADV Brochure is available upon request.

ALL MUTUAL FUND PRODUCTS AND EXCHANGE-TRADED FUNDS ARE SOLD BY PROSPECTUS, WHICH CONTAINS MORE COMPLETE INFORMATION ABOUT A FUND, ITS EXPENSES AND MATERIAL RISKS RELATED TO THAT FUND'S INVESTMENT STRATEGY.

PLEASE CONTACT YOUR HYAS GROUP CONSULTANT FOR A COPY OF A FUND'S PROSPECTUS.

PLEASE READ THE PROSPECTUS AND CONSIDER THE FUND'S INVESTMENT OBJECTIVES, RISKS, CHARGES AND EXPENSES CAREFULLY BEFORE INVESTING. THE PROSPECTUS CONTAINS THIS AND OTHER IMPORTANT INFORMATION ABOUT THE FUND.

**Performance**. Performance results illustrated herein do not reflect a deduction of any investment advisory fees charged by Hyas Group or any investment manager but do include the fund's internal expenses. Performance results are annualized for time periods greater than one year and include all cash and cash equivalents, realized and unrealized capital gains and losses, and dividends, interest, and income. The investment results depicted herein represent historical performance. As a result of recent market activity, current performance may vary from the figures shown. Past performance is not a guarantee of future results.

The underlying fund's internal expenses (also known as the expense ratio) generally covers investment management fees, marketing, and distribution fees (also known as 12b-1 fees) and other operating expenses of the fund. The expense ratios being displayed for mutual funds reflect each fund's prospectus "net" expenses as provided by Morningstar. Such "net" expenses are subject to change and may increase at any time.

To learn more about the Hyas Group advisory services, please see the Hyas Group ADV Brochure for more information. It is available from your Hyas Group Consultant.

Performance data quoted is historical. Past performance does not guarantee future results. Current performance may be higher or lower than the performance quoted. You can obtain performance data current to the most recent month-end for each fund by visiting the fund company website. The investment return and principal value of an investment will fluctuate such that an investor's shares, when redeemed, may be worth more or less than their original cost. Total

returns include reinvestment of dividends and capital gains and are net of all fund fees and expenses.

Performance figures are based on Net Asset Value (NAV) within a qualified retirement plan. If an individual were to purchase shares outside of a qualified plan, they would likely be subject to all, or a portion of, any applicable sales charges. These charges would lower the performance indicated above.

Each fund's performance may, from time to time, have been affected significantly by material market and economic conditions, including interest rates, market trends, and general business and economic cycles, which may or may not be repeated in the future. Also, keep in mind that any double-digit returns are highly unusual and cannot be sustained. Such returns are primarily achieved during favorable market conditions.

Indices are unmanaged. An investor cannot invest directly in an index. They are shown for illustrative purposes only and do not represent the performance of any specific investment. Index returns include the reinvestment of all dividends, but do not reflect the payment of transaction costs, advisory fees or expenses that are associated with an investment. The indices selected by Hyas Group to measure performance are representative of broad asset classes. Hyas Group retains the right to change representative indices at any time. Performance of indices may be more or less volatile than any investment product. The risk of loss in value of a specific investment is not the same as the risk of loss in a broad market index. Therefore, the historical returns of an index will not be the same as the historical returns of a particular investment a client selects. Past performance does not guarantee future results.

The "Investment Policy Statement Compliance Report" indicates funds that are on the Plan's Watch List, as based on investment monitoring criteria which is provided to Hyas Group by the plan sponsor. The plan sponsor should inform its Hyas Group Consultant of any changes to the plan's investment policy.

Fund data provided by Morningstar.

**Peer Groups.** Peer Groups are a collection of similar investment strategies that essentially group investment products that share the same investment approach. Peer Groups are used for comparison purposes to compare and illustrate a clients investment portfolio versus its peer across various quantitative metrics like performance and risk. Peer Group comparison is conceptually another form of benchmark comparison whereby the actual investment can be ranked versus its peer across various quantitative metrics. All Peer Group data are provided by Investment Metrics, LLC. The URL below provides all the definitions and methodology about the various Peer Groups https://www.invmetrics.com/style-peer-groups

**Peer Group Ranking Methodology.** A percentile rank denotes the value of a product in which a certain percent of observations falls within a peer group. The range of percentile rankings is between 1 and 100, where 1 represents a high statistical value and 100 represents a low statistical value. The 30th percentile, for example, is the value in which 30% of the highest observations may be found, the 65th percentile is the value in which 65% of the highest observations may be found, and so on.

Percentile rankings are calculated based on a normalized distribution ranging from 1 to 100 for all products in each peer group, where a ranking of 1 denotes a high statistical value and a ranking of 100 denotes a low statistical value. It is important to note that the same ranking methodology applies to all statistics, implying that a ranking of 1 will always mean highest value across all statistics.

For example, consider a risk/return assessment using standard deviation as a measure of risk. A percentile ranking equal to 1 for return denotes highest return, whereas a percentile ranking of 1 for standard deviation denotes highest risk among peers.

In addition, values may be used to demonstrate quartile rankings. For example, the third quartile is also known as the 75th percentile, and the median is the 50th percentile.

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