

DATA AS OF DECEMBER 31, 2023

Category / Fund Name	Ticker	3M	YTD	1Y	3Y	5Y	10Y	Gross Exp Ratio	Net Exp Ratio
LARGE BLEND									
VANGUARD INSTL IDX INSTL PLUS	VIIIX	11.68%	26.26%	26.26%	9.98%	15.67%	12.02%	0.02%	0.02%
S&P 500 Index		11.69%	26.29%	26.29%	9.99%	15.69%	12.03%	_	_
Morningstar Category Average		11.25%	22.32%	22.32%	8.83%	14.26%	10.55%	_	_
MID-CAP BLEND									
VANGUARD EXTENDED MKT IDX IN	VIEIX	15.13%	25.41%	25.41%	1.23%	11.92%	8.56%	0.05%	0.05%
Russell Mid Cap Index		12.82%	17.23%	17.23%	5.92%	12.68%	9.42%	_	_
Morningstar Category Average		11.48%	16.00%	16.00%	6.83%	11.96%	8.28%	_	_
FOREIGN LARGE BLEND									
VANGUARD TOT INTL STOCK INST	VTSNX	9.98%	15.53%	15.53%	1.80%	7.37%	4.12%	0.08%	0.08%
MSCI EAFE NR Index		10.42%	18.24%	18.24%	4.01%	8.16%	4.28%	_	_
Morningstar Category Average		9.81%	16.25%	16.25%	2.43%	7.62%	3.98%	_	_
INTERMEDIATE CORE BOND									
VANGUARD TOTAL BOND INDEX I	VBTIX	6.69%	5.72%	5.72%	-3.34%	1.13%	1.80%	0.04%	0.04%
Bloomberg U.S. Aggregate Bond Index		6.82%	5.53%	5.53%	-3.31%	1.10%	1.81%	_	_
Morningstar Category Average		6.47%	5.59%	5.59%	-3.27%	1.05%	1.66%	_	_
TARGET-DATE RETIREMENT									
VANGUARD TGT RTMT INC	VTINX	7.34%	10.74%	10.74%	0.56%	4.83%	4.09%	0.08%	0.08%
S&P Target Date Retirement Income Index		7.39%	10.35%	10.35%	1.00%	4.90%	3.98%	_	_
Morningstar Category Average		7.26%	10.04%	10.04%	0.41%	4.55%	3.63%	_	_
TARGET-DATE 2020									
VANGUARD TGT RTMT 2020	VTWNX	8.00%	12.51%	12.51%	1.47%	6.61%	5.52%	0.08%	0.08%
S&P Target Date 2020 Index		8.04%	12.32%	12.32%	2.12%	6.47%	5.28%	_	_
Morningstar Category Average		8.05%	11.87%	11.87%	1.37%	6.31%	5.05%	_	_
TARGET-DATE 2025									
VANGUARD TGT RTMT 2025	VTTVX	8.87%	14.55%	14.55%	2.03%	7.56%	6.10%	0.08%	0.08%
S&P Target Date 2025 Index		8.28%	12.99%	12.99%	2.79%	7.42%	5.85%	_	_
Morningstar Category Average		8.56%	12.76%	12.76%	1.64%	6.93%	5.40%	_	_



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	RETURNS ANNUALIZED IF OVER 1Y							_	
Category / Fund Name	Ticker	3M	YTD	1Y	3Y	5Y	10Y	Gross Exp Ratio	Net Exp Ratio
TARGET-DATE 2030									
VANGUARD TGT RTMT 2030	VTHRX	9.53%	16.03%	16.03%	2.66%	8.37%	6.58%	0.08%	0.08%
S&P Target Date 2030 Index		9.02%	14.80%	14.80%	3.60%	8.42%	6.44%	_	_
Morningstar Category Average		9.21%	14.40%	14.40%	2.40%	8.04%	6.06%	_	_
TARGET-DATE 2035									
VANGUARD TGT RTMT 2035	VTTHX	9.87%	17.14%	17.14%	3.33%	9.17%	7.06%	0.08%	0.08%
S&P Target Date 2035 Index		9.68%	16.63%	16.63%	4.45%	9.44%	7.04%	_	_
Morningstar Category Average		9.85%	16.24%	16.24%	3.28%	9.06%	6.65%	_	_
TARGET-DATE 2040									
VANGUARD TGT RTMT 2040	VFORX	10.23%	18.34%	18.34%	4.02%	9.99%	7.52%	0.08%	0.08%
S&P Target Date 2040 Index		10.19%	18.16%	18.16%	5.15%	10.22%	7.49%	_	_
Morningstar Category Average		10.31%	17.69%	17.69%	4.02%	9.88%	7.14%	_	_
TARGET-DATE 2045									
VANGUARD TGT RTMT 2045	VTIVX	10.57%	19.48%	19.48%	4.68%	10.76%	7.91%	0.08%	0.08%
S&P Target Date 2045 Index		10.53%	19.14%	19.14%	5.62%	10.68%	7.76%	_	_
Morningstar Category Average		10.66%	18.95%	18.95%	4.58%	10.45%	7.41%	_	_
TARGET-DATE 2050									
VANGUARD TGT RTMT 2050	VFIFX	10.79%	20.17%	20.17%	4.91%	10.93%	7.99%	0.08%	0.08%
S&P Target Date 2050 Index		10.70%	19.58%	19.58%	5.83%	10.92%	7.92%	_	_
Morningstar Category Average		10.86%	19.51%	19.51%	4.79%	10.62%	7.52%	_	_
TARGET-DATE 2055									
VANGUARD TGT RTMT 2055	VFFVX	10.78%	20.16%	20.16%	4.92%	10.92%	7.97%	0.08%	0.08%
S&P Target Date 2055 Index		10.71%	19.62%	19.62%	5.90%	10.98%	7.99%	_	_
Morningstar Category Average		10.94%	19.72%	19.72%	4.86%	10.73%	7.56%	_	_
TARGET-DATE 2060									
VANGUARD TGT RTMT 2060	VTTSX	10.79%	20.18%	20.18%	4.92%	10.92%	7.97%	0.08%	0.08%
S&P Target Date 2060+ Index		10.72%	19.74%	19.74%	5.88%	11.04%	N/A	_	_
Morningstar Category Average		11.00%	19.96%	19.96%	4.94%	10.85%	7.22%		
TARGET-DATE 2065+									
VANGUARD TARGET RET 2070	VSVNX	10.83%	20.24%	20.24%	N/A	N/A	N/A	0.08%	0.08%



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			RETURN						
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VANGUARD TARGET RETIRE 2065	VLXVX	10.79%	20.15%	20.15%	4.95%	10.91%	N/A	0.08%	0.08%
S&P Target Date 2065+ Index		10.80%	19.84%	19.84%	5.98%	11.09%	N/A	_	_
Morningstar Category Average		11.00%	20.16%	20.16%	4.97%	11.28%	N/A	_	_
MONEY MARKET TAXABLE									
VANGUARD FED MONEY MARKET INV	VMFXX	1.34%	5.09%	5.09%	2.20%	1.83%	1.21%	0.11%	0.11%
Bloomberg U.S. Treasury Bill 1-3 Month Index		1.38%	5.14%	5.14%	2.21%	1.87%	1.23%	_	_
Morningstar Category Average		1.26%	4.72%	4.72%	2.00%	1.62%	1.01%	_	_
STABLE VALUE									
FIXED INTEREST OPTION	FB124	0.61%	2.31%	2.31%	1.93%	1.99%	2.05%	N/A	N/A
FTSE U.S. Treasury-Bill 3-Month Index		1.41%	5.26%	5.26%	2.25%	1.91%	1.26%	_	_



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Current performance may be higher or lower than the performance stated due to recent stock market volatility. The performance data quoted represents past performance. Past performance does not guarantee future results. The investment return and principal value of an investment will fluctuate and there is no assurance that the objective of any funds will be achieved. Mutual fund shares are redeemable at the then current net asset value and may be worth more or less than their original cost.

Investors should carefully consider the investment objectives, risks, fees, charges and expenses before investing. This and other important information is contained in the fund prospectuses, which can be obtained from your financial professional, at www.corebridgefinancial.com/retirementservices or by calling 1-800-428-2542 and following the prompts. Read the prospectuses carefully before investing.

The current 7-day yield as of December 31, 2023 for VANGUARD FED MONEY MARKET INV is 5.31%. This yield more closely reflects the current earnings of the money market fund than does the total average annual return. Yields do not reflect deduction of surrender charges or premium taxes, if applicable. You could lose money by investing in the Money Market Fund (Fund). Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor has no legal obligation to provide financial support to the Fund, and you should not expect that the sponsor will provide financial support to the Fund at any time.

Important Information regarding Morningstar Ratings/Rankings:

Mutual funds are classified according to Morningstar. Morningstar measures risk-adjusted returns and ratings reflect historical risk-adjusted performance. Morningstar % Rank in Category is the fund's total-return percentile rank relative to all funds that have the same category for the same time period. The highest (or most favorable) percentile rank is 1, and the lowest (or least favorable) percentile rank is 100.

Important Risk Disclosures

Past performance is not a guarantee of future results. Investing involves risk, including the possible loss of principal. Generally, higher potential returns involve greater risk and short-term volatility. For example: Small-cap, mid-cap, sector and emerging funds can experience significant price fluctuation due to business risks and adverse political developments.

International and global funds can experience price fluctuation due to changing market conditions, currency values, and economic and political



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climates.

High-yield bond funds, which invest in bonds that have lower ratings, typically experience price fluctuation and a greater risk of loss of principal and income than when investing directly in U.S. government securities such as U.S. Treasury bonds and bills, which are guaranteed by the government for repayment of principal and interest if held to maturity.

Interest rates and bond prices typically move inversely to each other; therefore, as with any bond fund, the value of an investment in this fund may go up if interest rates fall, and vice versa.

Mortgage-related funds' underlying mortgages are more likely to be prepaid during periods of declining interest rates, which could hurt the fund's share price or yield and may be prepaid more slowly during periods of rapidly rising interest rates, which might lengthen the fund's expected maturity. Investors should carefully assess the risks associated with an investment in the fund. Fund shares are not insured and are not backed by the U.S. government, and their value and yield will vary with market conditions.

The principal value of an investment in a target date fund is not guaranteed at any time including at or after the target maturity date. The target date is the approximate date when investors plan to start withdrawing their money. The fund will gradually shift its emphasis from more aggressive investments to more conservative ones based on its target date.

This material is general in nature, was developed for educational use only, and is not intended to provide financial, legal, fiduciary, accounting or tax advice, nor is it intended to make any recommendations. Applicable laws and regulations are complex and subject to change. Please consult with your financial professional regarding your situation. For legal, accounting or tax advice consult the appropriate professional.

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Index Definitions



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Bloomberg U.S. Aggregate Bond Index: Bloomberg U.S. Aggregate Bond Index is an unmanaged index considered representative of the US investment-grade, fixed-rate bond market.

Bloomberg U.S. Treasury Bill 1-3 Month Index: Bloomberg U.S. Treasury Bill 1-3 Month Index is an unmanaged index considered representative of short-term US corporate and US government bonds with maturities of one to three years.

FTSE U.S. Treasury-Bill 3-Month Index: FTSE 3-Month Treasury Bill Index is an unmanaged index composed of three month Treasury bills.

MSCI EAFE NR Index: MSCI EAFE Index is designed to represent the performance of large and mid-cap securities across 21 developed markets, including countries in Europe, Australasia and the Far East, excluding the U.S. and Canada. It covers approximately 85% of the free float-adjusted market capitalization in each country.

Russell Mid Cap Index: The Russell Midcap Index measures the performance of the mid-cap segment of the US equity universe. It is a subset of Russell 1000 index and includes approximately 800 of the smallest securities based on a combination of their market cap and current index membership. The index represents approximately 31% of the total market capitalization of the Russell 1000 companies.

S&P 500 Index: The index measures the performance of 500 widely held stocks in US equity market. Standard and Poor's chooses member companies for the index based on market size, liquidity and industry group representation. Included are the stocks of industrial, financial, utility, and transportation companies. Since mid 1989, this composition has been more flexible and the number of issues in each sector has varied. It is market capitalization weighted.

S&P Target Date 2020 Index: The index measures the performance of a portfolio of multi-asset including equities, fixed income and commodities. The index has target retirement date of 2020, and belongs to S&P Target Date Index Series which comprises eleven indexes with different target retirement date. Each index in this series is determined once a year through survey of large fund management companies that offer target date products.

S&P Target Date 2025 Index: The index measures the performance of a portfolio of multi-asset including equities, fixed income and commodities. The index has target retirement date of 2025, and belongs to S&P Target Date Index Series which comprises eleven indexes with different target retirement date. Each index in this series is determined once a year through survey of large fund management companies that offer target date products.

S&P Target Date 2030 Index: The index measures the performance of a portfolio of multi-asset including equities, fixed income and



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commodities. The index has target retirement date of 2030, and belongs to S&P Target Date Index Series which comprises eleven indexes with different target retirement date. Each index in this series is determined once a year through survey of large fund management companies that offer target date products.

S&P Target Date 2035 Index: The index measures the performance of a portfolio of multi-asset including equities, fixed income and commodities. The index has target retirement date of 2035, and belongs to S&P Target Date Index Series which comprises eleven indexes with different target retirement date. Each index in this series is determined once a year through survey of large fund management companies that offer target date products.

S&P Target Date 2040 Index: The index measures the performance of a portfolio of multi-asset including equities, fixed income and commodities. The index has target retirement date of 2040, and belongs to S&P Target Date Index Series which comprises eleven indexes with different target retirement date. Each index in this series is determined once a year through survey of large fund management companies that offer target date products.

S&P Target Date 2045 Index: The index measures the performance of a portfolio of multi-asset including equities, fixed income and commodities. The index has target retirement date of 2045, and belongs to S&P Target Date Index Series which comprises eleven indexes with different target retirement date. Each index in this series is determined once a year through survey of large fund management companies that offer target date products.

S&P Target Date 2050 Index: The index measures the performance of a portfolio of multi-asset including equities, fixed income and commodities. The index has target retirement date of 2050, and belongs to S&P Target Date Index Series which comprises eleven indexes with different target retirement date. Each index in this series is determined once a year through survey of large fund management companies that offer target date products.

S&P Target Date 2055 Index: The index measures the performance of a portfolio of multi-asset including equities, fixed income and commodities. The index has target retirement date of 2055, and belongs to S&P Target Date Index Series which comprises eleven indexes with different target retirement date. Each index in this series is determined once a year through survey of large fund management companies that offer target date products.

S&P Target Date 2060+ Index: The index measures the performance of a portfolio of multi-asset including equities, fixed income and commodities. The index has target retirement date of 2060, and belongs to S&P Target Date Index Series which comprises eleven indexes with



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different target retirement date. Each index in this series is determined once a year through survey of large fund management companies that offer target date products.

S&P Target Date 2065+ Index: The S&P Target Date 2065+ is a multi-asset class index providing exposure to equity and fixed income securities at a level appropriate for a 2065 or later target retirement date. You cannot invest in an index.

S&P Target Date Retirement Income Index: The S&P Target Date Retirement Income Index is designed to serve as the ultimate endpoint for all assets tracking other indices in the S&P Target Date Index Series. When an index in the S&P Target Date Index Series is retired, any funds tracking that index will have the assets rolled into a fund that tracks the S&P Target Date Retirement Income Index.