

Thrivent Global Stock Portfolio

Available in Thrivent Retirement Choice Variable Annuity

Benchmark
MSCI ACWI NR USD

Morningstar Category
Global Large-Stock Blend

Investment Information

The investment seeks long-term capital growth. Under normal circumstances, the fund invests at least 80% of its net assets in equity securities of domestic and international companies. It invests approximately 40% of its net assets in foreign assets. The Portfolio seeks to achieve its investment objective by investing primarily in domestic and foreign common stocks. It may buy and sell futures contracts to either hedge its exposure or obtain exposure to certain investments.

Annual Net Operating Expenses as of 04-30-24

12b-1 Fee	—
Prospectus Gross Expense Ratio	0.63%
Prospectus Net Expense Ratio	0.63%

Waiver Data	Type	Exp. Date	%
—	—	—	—

Portfolio Manager(s)

Kurt Lauber. Since 2013.
Noah Monsen. Since 2018.
Lauri Brunner. Since 2018.
David Spangler, CFA. Since 2019.

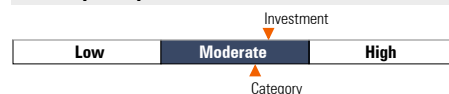
Operations and Management

Initial Class Inception Date	03-01-01
Advisor	Thrivent Financial For Lutherans
Subadvisor	—

Risk Evaluation

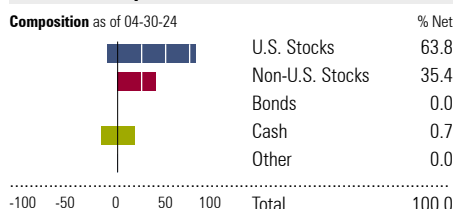
3-Yr Risk Measures as of 06-30-24	Port Avg	Bmark	Cat Avg
Standard Deviation	17.37	16.76	16.37
Sharpe Ratio	0.17	0.20	0.08
Information Ratio	-0.28	—	-1.23
R-Squared	98.93	—	99.06
Beta	1.03	—	0.97
Alpha	-0.50	—	-1.92

Volatility Analysis



In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

Portfolio Analysis

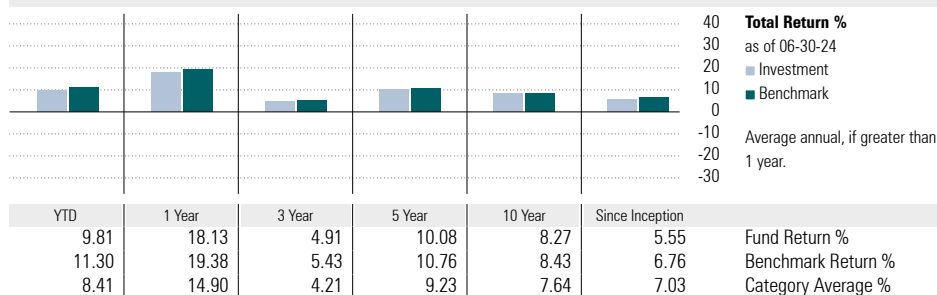


Top 10 Holdings as of 04-30-24	% Assets
E-mini S&P 500 Future June 24 06-21-24	21.03
E-mini S&P MidCap 400 Future Jun 06-21-24	5.57
E-mini Russell 2000 Index Future 06-21-24	4.54
MSCI EAFE Index Future June 24 06-21-24	3.73
Thrivent Core Emerging Markets Equity	2.82
Thrivent Core Small Cap Value	1.97
Microsoft Corp	1.90
NVIDIA Corp	1.55
Amazon.com Inc	1.54
Alphabet Inc Class C	1.50
Total Number of Stock Holdings	1127
Total Number of Bond Holdings	0
Annual Turnover Ratio %	57
Total Fund Assets (\$mil)	1,538.61

Morningstar Equity Style Box™ as of 04-30-24	% Mkt Cap
Giant	37.92
Large	29.51
Medium	23.13
Small	7.66
Micro	1.78

Morningstar World Regions as of 04-30-24	% Fund
Americas	70.45
North America	70.09
Latin America	0.36
Greater Europe	18.01
United Kingdom	4.47
Europe Developed	12.83
Europe Emerging	0.10
Africa/Middle East	0.60
Greater Asia	11.54
Japan	5.73
Australasia	1.80
Asia Developed	2.27
Asia Emerging	1.74

Performance



Annualized total returns are based on the change in unit values at the portfolio level for the time period mentioned.

All data represents past performance and does not guarantee future results. Current performance may be lower or higher than the performance quoted. The past performance shown is based on the change in unit values of the Portfolios, and effects of compounding. The performance returns are based solely on the increase or decrease in the value of these units. Both the investment return and the principal value of an investment fluctuate so that units, when redeemed, may be worth more or less than the original investment. Investing involves risk, including the possible loss of principal. The prospectus and summary prospectuses of the variable annuity contract and underlying investment options contain more information on the investment objectives, risks, charges and expenses, which investors should read carefully and consider before investing. For performance results current to the most recent month-end, please contact your financial professional or visit the Variable Annuity Reference Center at thrivent.com.

Large companies may be unable to respond quickly to new competitive challenges and may not be able to attain a high growth rate. The Portfolio's value is influenced by a number of factors, including the performance of the broader market, and risks specific to the Portfolio's asset classes, market cap groups, investment styles, and issuers. Foreign investments involve additional risks, such as currency fluctuations and political, economic and market instability, which may be magnified for investments in emerging markets. The use of quantitative investing techniques and derivatives such as futures also involve risks. The Investment Manager's assessment of investments may prove incorrect, resulting in losses or poor performance. These and other risks are described in the prospectus.

Glossary of Terms

(Not all terms appropriate for this specific portfolio.)

Alpha is a measure of the difference between a portfolio's actual returns and its expected performance, given its level of risk as measured by beta.

Annual Net Operating Expenses includes the fees and expenses associated with the underlying portfolio.

Beta is a measure of a portfolio's sensitivity to market movements.

Credit Analysis For corporate-bond and municipal bond funds, the credit analysis depicts the quality of the U.S. and non-U.S. issuers of the underlying bonds in the fund's portfolio. Credit quality can influence the returns of portfolios that invest heavily in bonds. The Credit Analysis graph shows the percentage of fund assets that are invested in each of the major credit ratings, as determined by Standard & Poor's or Moody's. At the top of the ratings are AAA bonds. Bonds within a BBB rating are the lowest bonds that are still considered to be of investment grade. Bonds that are rated at or lower than BB (often called junk bonds or high-yield bonds) are considered to be quite speculative and are more risky than higher-rated credits. Any bonds that appear in the NR/NA category are either not rated by Standard & Poor's or Moody's or did not have a rating available. These ratings are subject to change. These ratings apply only to the credit worthiness of the issuers of the underlying securities and do not apply to any fund or its shares.

Duration is a measure of a portfolio's sensitivity to changes in interest rates; the longer the portfolio's duration, the more sensitive it is.

Expense Ratio is the percentage of portfolio assets used to pay for operating expenses and management fees, including 12b-1 fees, administrative fees and all other asset-based costs incurred by the portfolio.

Geometric average cap is the geometric mean of the market capitalization for all the stocks the portfolio owned.

Inception date is when the investment option became part of the separate account.

Income ratio is calculated by dividing the portfolio's net investment income by its NAV (net average value). The portfolio's year-end income ratio reveals the percentage of current income earned per share.

Information ratio is a risk-adjusted performance measure. The information ratio is a special version of the Sharpe ratio in that the benchmark doesn't have to be the risk-free rate.

Market capitalization is a measure of the size of the companies held in the portfolio, calculated by multiplying a company's total outstanding shares by the stock price. Market cap ranges change as stock market valuations shift over time. In general, market cap ranges of approximately \$1-\$5 billion represent small cap stocks, \$5-\$15 billion represent mid cap stocks and greater than \$15 billion represent large cap stocks.

• **Weighted average market capitalization** is the average size of the companies held in the portfolio, based on the

market value of each company's stock, weighted by the position size.

• **Median market capitalization** is the median size of the companies held in the portfolio. The median market cap is the midpoint; half of the companies held in the portfolio are larger and half are smaller than the median.

Maturity is the average effective maturity, which is a weighted average of all the maturities of the bonds in a portfolio, computed by weighting each maturity date by the market value of the security.

Morningstar Style Box™ reveals a portfolio's investment style. For equity funds the vertical axis shows the market capitalization of the long stocks owned and the horizontal axis shows investment style (value, blend, or growth). For fixed-income funds, the vertical axis shows the credit quality of the long bonds owned and the horizontal axis shows interest rate sensitivity as measured by a bond's effective duration.

Mortality and Expense (M&E) is the percentage of the portfolio's assets that the insurance company deducts to cover costs associated with mortality and expense risk.

Price/Book (P/B) ratio is the weighted average of the price/book ratios of all the stocks in a portfolio. The P/B ratio is calculated by dividing the market price of its stock by the company's per-share book value.

Price/Cash (P/C) ratio represents the weighted average of the price/cash-flow ratios of the stocks in a portfolio. It shows the ability of a business to generate cash and acts as a gauge of liquidity and solvency.

Price/Earnings (P/E) ratio is a stock's current price divided by the company's trailing 12-month earnings per share.

R-squared reflects the percentage of a portfolio's movements that can be explained by movements in its benchmark.

Return on Equity (ROE) is a measure of corporate profitability that shows how much net income the companies in the portfolio have generated as a percentage of shareholder equity.

Risk potential is categorized into five levels: Conservative, Moderately Conservative, Moderate, Moderately Aggressive, and Aggressive, ranking from lower risk potential to higher risk potential. Portfolios on the lower risk portion of the scale (Conservative, Moderately Conservative) are expected to have a lower degree of volatility and price fluctuations, while those on the higher risk portion of the scale (Aggressive, Moderately Aggressive) are expected to have a higher degree of volatility and price fluctuations.

Sharpe ratio uses standard deviation and excess return to determine reward per unit of risk.

Standard deviation is a statistical measure of the volatility of the portfolio's returns.

Turnover ratio of a portfolio is a decent proxy for how frequently a manager trades his or her portfolio.

Morningstar Category

Global large-stock blend portfolios invest in a variety of international stocks and typically skew towards large caps that are fairly representative of the global stock market in size, growth rates, and price. World large stock blend portfolios have few geographical limitations. It is common for these portfolios to invest the majority of their assets in developed markets, with the remainder divided among the globe's emerging markets. These portfolios are not significantly overweight U.S. equity exposure relative to the Morningstar Global Market Index and maintain at least a 20% absolute U.S. exposure.

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.

Performance

Annualized total returns are based on the change in unit values at the subaccount level for the time period mentioned. Values do not include surrender charges or the deduction of the current mortality and expense risk charge or any other contract charges. All values reflect the annual net operating expenses which are subject to change. Total returns are calculated from the date the subaccount was made available through the separate account used with this contract.

If the administrative charge or any optional living or death benefits had been included, the total returns figures shown would be lower. Subaccount total return calculations assume an initial investment of \$1,000. See the Retirement Choice Variable Annuity product prospectus, portfolios' prospectuses and summary prospectuses for more information.

Important Information

Thrivent is the marketing name for Thrivent Financial for Lutherans. Insurance products issued by Thrivent. Not available in all states. The principal underwriter and distributor of variable insurance products is Thrivent Investment Management Inc., member FINRA and SIPC and a subsidiary of Thrivent. Thrivent.com/disclosures.