



December 31, 2017

Portfolio Inception Date 10/31/2002 **Separate Account Date** 10/31/2002 **Total Portfolio Assets** \$1.1 billion

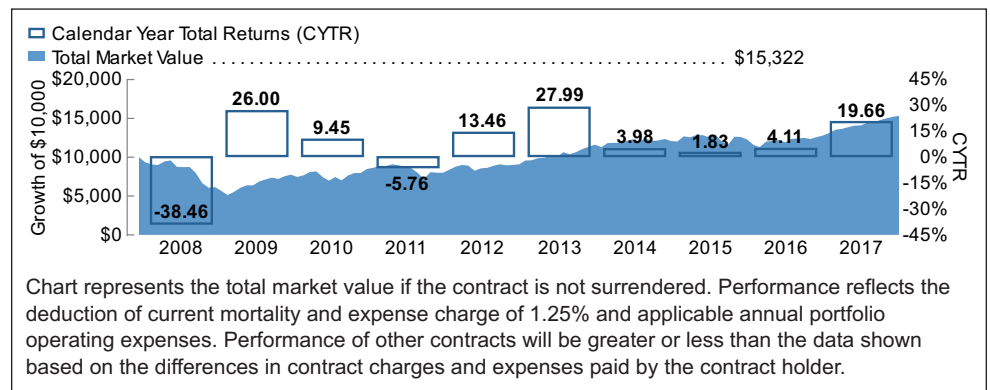
Portfolio Description

The Thrivent Large Cap Stock Portfolio typically invests in a globally-diversified portfolio that includes a combination of both large-cap “growth” stocks and “value” stocks. Large companies are generally considered to be more stable, but may not have the fast growth potential of smaller companies or the ability to respond as quickly to competitive challenges and changing market conditions.

Investment Strategy/Process

The portfolio management team seeks to add value through stock selection and active management, and monitors risk in an effort to build a well-diversified, global portfolio. The team uses fundamental, quantitative and technical investment research techniques to seek to identify and purchase companies that appear to have strong, long-term growth prospects and that are financially sound and led by capable management teams.

Growth of \$10,000 and Calendar Year Performance (%)



Trailing Returns — Average Annual (%)

| | 3 Month | YTD | 1 Year | 3 Year | 5 Year | 10 Year | Since Incept. |
|--|---------|-------|--------|--------|--------|---------|---------------|
| If Contract Is Held | 3.69 | 19.66 | 19.66 | 8.25 | 11.04 | 4.36 | 5.85 |
| If Contract Is Surrendered | -2.84 | 12.12 | 12.12 | 6.61 | 10.44 | 4.36 | 5.85 |
| MSCI World Large Cap Index - USD Net Returns | 5.45 | 22.21 | 22.21 | 9.18 | 11.53 | 4.86 | N/A |
| Lipper Global Large-Cap Core Funds Median ¹ | 4.34 | 23.89 | 23.89 | 9.50 | 11.61 | 5.91 | N/A |

All data represents past performance of the subaccount in Thrivent Flexible Premium Deferred Variable Annuity (Contract W-BC-FPVA (05)) and is no guarantee of future results. Total investment returns and principal value of an investment will fluctuate and units, when redeemed, may be worth more or less than the original investment. Current performance may be lower or higher than the performance data quoted. Market volatility can significantly affect short-term performance, and more recent returns may be different from those shown. Call 800-847-4836 or visit Thrivent.com for most recent month end performance results. Data reflects the deduction of the current and maximum mortality and expense charge of 1.25% and applicable annual portfolio operating expenses. Annual expenses are subject to change. See the prospectus for detailed information on fees related specifically to this subaccount.

Periods less than one year are not annualized. Trailing return calculations assume an initial investment of \$10,000. At various times the investment adviser may have reimbursed Portfolio expenses. Had the investment adviser not done so, the total returns would have been lower.

Trailing returns do not include any adjustments for any annual administrative or additional feature charges. “If surrendered” data reflects the applicable surrender charge for the time period. “If held” values do not include surrender charges. Maximum surrender charge is 7% if surrendered in the first year and decreases by 1% each subsequent year for the next six years. “Since inception” returns are calculated from the inception date listed above and is based on the date the portfolio was added to the separate account used with this contract.

¹Source: Lipper LANA. The Lipper median represents the median annualized total return for all reported portfolios in the classification. Lipper medians do not include sales charges or fees. If included, returns would have been lower.

Investment Objective

Thrivent Large Cap Stock Portfolio seeks long-term capital growth.

Who Should Consider Investing?

The Portfolio may be suitable for investors who:

- Seek long-term growth.
- Have a long-term investment time horizon and a moderately aggressive risk tolerance.
- Are able to withstand a moderately high level of risk and volatility in pursuit of moderately high long-term returns.

Portfolio Operating Expense Ratio

Gross: 0.67%
Net: 0.67%

Benchmark(s)

Indexes are unmanaged and do not reflect the fees and expenses associated with active management. Investments cannot be made directly into an index.

- **Morgan Stanley Capital International (MSCI) World Large Cap Index - USD Net Returns** represents large cap stocks in 23 developed market countries.

Portfolio Management & Experience

Darren M. Bagwell, CFA

Portfolio Start: 2016
Industry Start: 1991

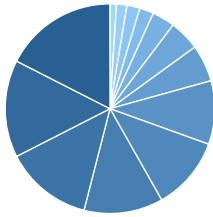
Kurt J. Lauber, CFA

Portfolio Start: 2013
Industry Start: 1992

Risks: The Portfolio primarily invests in securities of large companies, which may be unable to respond quickly to new competitive challenges and may not be able to attain a high growth rate. The value of the Portfolio is influenced by factors impacting the overall market, certain asset classes, certain investment styles, and specific issuers. The Portfolio may incur losses due to incorrect assessments of investments by its investment adviser. Foreign investments involve additional risks, including currency fluctuations, liquidity, political, economic and market instability, and different legal and accounting standards. The use of derivatives (such as futures and swaps) involves additional risks and transaction costs, which could leave the Portfolio in a worse position than if it had not used these instruments.

December 31, 2017

Portfolio Diversification



| | |
|-----------------------------|-------|
| Information Technology | 17.5% |
| Financials | 15.0% |
| Consumer Discretionary | 13.5% |
| Miscellaneous | 12.2% |
| Industrials | 11.3% |
| Health Care | 9.8% |
| Energy | 5.7% |
| Materials | 4.7% |
| Consumer Staples | 3.5% |
| Cash | 2.2% |
| Utilities | 2.0% |
| Telecommunications Services | 1.6% |
| Real Estate | 1.0% |

Top 10 Holdings (24.36% of Portfolio, as of 11/30/2017)

| | |
|---------------------------|-------|
| Apple, Inc. | 4.58% |
| Amazon.com, Inc. | 4.16% |
| Alphabet, Inc., Class A | 2.40% |
| Microsoft Corporation | 2.18% |
| Alphabet, Inc., Class C | 2.01% |
| Comcast Corporation | 1.94% |
| Facebook, Inc. | 1.85% |
| Goldman Sachs Group, Inc. | 1.82% |
| Boeing Company | 1.76% |
| PG&E Corporation | 1.66% |

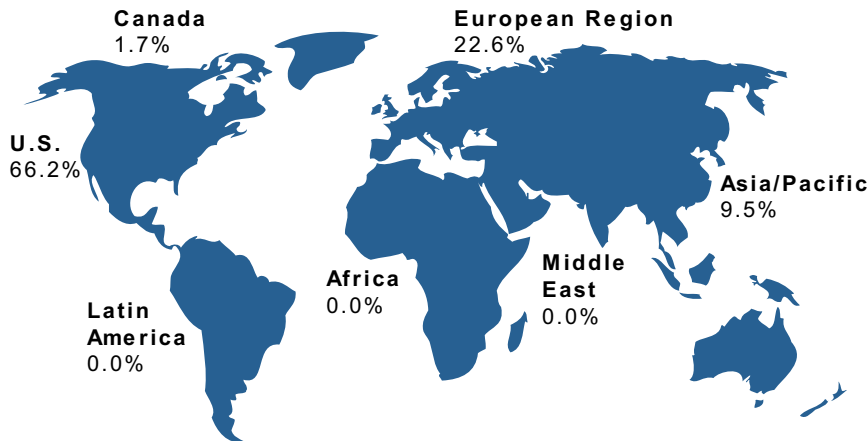
World Region Breakdown

| | |
|-------------------------|-------|
| Developed International | 33.8% |
| United States | 66.2% |

Top 5 Countries (83.0% of Portfolio)

| | |
|----------------|-------|
| United States | 66.2% |
| Japan | 6.4% |
| United Kingdom | 5.2% |
| Germany | 2.7% |
| Switzerland | 2.5% |

Data is based on country of incorporation. Some companies may be domiciled in offshore locations that may not reflect the primary place of business.



²Turnover Ratio: 12-month rolling as of 11/30/2017. A measure of the Portfolio's trading activity, which is calculated by dividing the lesser of long-term purchases or long-term sales by average long-term market value.

^{3,4,5}S&P 500® is a registered trademark of Standard & Poor's® Financial Services LLC, a part of McGraw Hill Financial, Inc. and/or its affiliates. The Index is a market-cap weighted index that represents the average performance of a group of 500 large-capitalization stocks. Sources: (3) Morningstar; (4) FactSet; (5) Thrivent Financial.

Investing in variable annuities involves risk, including the possible loss of principal. More complete information on the investment objectives, risks, charges and expenses of the variable annuity contract and underlying investment options is included in the prospectuses, which investors should read and consider carefully before investing. Prospectuses are available from a Thrivent Financial representative or at Thrivent.com. Since every investor's situation is unique, please work with a financial representative to determine which products and strategies are most appropriate for your needs and goals.

Insurance products issued or offered by Thrivent Financial for Lutherans, Appleton, WI. Not all products are available in all states. Securities and investment advisory services are offered through Thrivent Investment Management Inc., 625 Fourth Ave. S., Minneapolis, MN 55415, 800-847-4836, a FINRA and SIPC member and a wholly owned subsidiary of Thrivent Financial, the marketing name of Thrivent Financial for Lutherans, Appleton, WI. Thrivent Financial representatives are registered representatives of Thrivent Investment Management Inc. They are also licensed insurance agents/producers of Thrivent Financial. For additional important disclosure information, please visit Thrivent.com/disclosures.

Appleton, Wisconsin • Minneapolis, Minnesota • Thrivent.com • 800-847-4836 •

PORTFOLIO STATISTICS

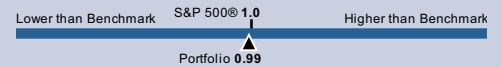
Statistics shown below are compared to the S&P 500® Index. The benchmark is intended to provide a comparison to the broad U.S. large cap stock market, and may not be representative of the Portfolio's investment strategies and holdings.

Holdings Information

| | |
|--|-----|
| Number of Holdings | 280 |
| Turnover Ratio (last 12-months) ² | 65% |

Risk/Volatility Measures

Beta (3-year vs. S&P 500®): A measure of the volatility, or market risk, of an investment compared to the broad U.S. large cap stock market.



Standard Deviation: A statistical measure of volatility. The higher the standard deviation, the riskier an investment is considered to be.

| | Portfolio | S&P 500® Index ³ |
|---------|-----------|-----------------------------|
| 3 Year | 10.58% | 10.07% |
| 5 Year | 10.02% | 9.49% |
| 10 Year | 15.60% | 15.08% |

Equity Characteristics

Market Capitalization: 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.

| | Portfolio | S&P 500® Index ⁴ |
|--------------------|-----------|-----------------------------|
| Avg Mkt Cap | \$50.2 B | \$49.7 B |
| Wtd Median Mkt Cap | \$86.4 B | \$96.6 B |

Price to Earnings (P/E) Ratio: A valuation ratio calculated by dividing the share price of each stock held in the portfolio by its trailing 12-month earnings per share.

| | Portfolio | S&P 500® Index ⁵ |
|-----------|-----------|-----------------------------|
| P/E Ratio | 20.7 | 23.2 |

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

| | Portfolio | S&P 500® Index ⁵ |
|-----|-----------|-----------------------------|
| ROE | 15.9% | 19.3% |