

T. Rowe Price Large Cap Value

Release Date:
09-30-2022

Benchmark

S&P 500 TR USD

Investment Information

Investment Strategy & Objective from investment's prospectus

This investment seeks to provide long-term capital appreciation by investing in common stocks believed to be undervalued. Income is a secondary objective.

In taking a value approach to investment selection, at least 65% of this account's total assets will be invested in common stocks the portfolio manager regards as undervalued. Stock holdings are expected to consist primarily of large-company issues, but may also include smaller companies.

In pursuing its investment objective, the fund's management team has the discretion to purchase some securities that do not meet its normal investment criteria when it perceives an unusual opportunity for gain.

Portfolio Manager(s)

Mark Finn, CPA. Since 2008.

Operations and Management

Fund Inception Date	05-30-03
Prior Class Incept Date	08-19-08
Management Company	Advantus Capital Management.
Subadvisor	T. Rowe Price Associates, Inc.

Volatility and Risk

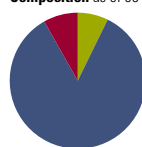
Volatility as of 09-30-22



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

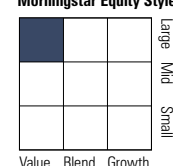
Composition as of 09-30-22



U.S. Stocks	84.6
Non-U.S. Stocks	8.2
Bonds	0.0
Cash	7.3
Other	0.0

% Assets

Morningstar Equity Style Box™ as of 09-30-22



Giant	37.07
Large	56.51
Medium	6.42
Small	0.00
Micro	0.00

Top 10 Holdings as of 09-30-22

T. Rowe Price Gov. Reserve	7.15
Becton, Dickinson and Co	4.32
Elevance Health Inc	4.02
Southern Co	3.60
Alphabet Inc Class C	3.28
Bank of America Corp	2.87
Johnson & Johnson	2.81
Exxon Mobil Corp	2.80
Wells Fargo & Co	2.73
Philip Morris International Inc	2.64

% Assets

Statistics as of 09-30-22

P/E Ratio	13.39	0.88	1.06
P/B Ratio	2.29	0.77	1.03
P/C Ratio	9.82	1.00	1.28
GeoAvgCap (\$mil)	100437.13	0.61	1.30

Risk Measures as of 09-30-22

3 Yr Std Dev	19.89	0.98	0.97
3 Yr Beta	0.92	—	0.99
3 Yr R-squared	88.31	—	1.05

Morningstar Equity Sectors as of 09-30-22

Cyclical	22.27
Basic Materials	1.36
Consumer Cyclical	3.33
Financial Services	15.35
Real Estate	2.23
Sensitive	27.55
Communication Services	4.09
Energy	5.28
Industrials	11.33
Technology	6.85
Defensive	50.17
Consumer Defensive	11.18
Healthcare	26.40
Utilities	12.59

Disclosure

Information on this page applies to the underlying investment of the separate account named in the header.

Risk Measures

R-squared reflects the percentage of a fund's movements that are explained by movements in its benchmark index, showing the degree of correlation between the fund and the benchmark.

Beta is a measure of a fund's sensitivity to market movements. A portfolio with a beta greater than 1 is more volatile than the market, and a portfolio with a beta less than 1 is less volatile than the market.

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

Morningstar Style Box™

The Morningstar Style Box reveals a fund's investment strategy 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 investment style (value, blend, or growth).

T. Rowe Price Large Cap Value

Comparative Index
Russell 1000 Value TR

Asset category
Large Value

Investment Option Performance (as of 10/31/2022)

		Comparative Index
Three Month	-2.47%	-2.41%
Year To Date	-12.91%	-9.32%
One Year	-11.54%	-7.00%
Three Year	9.38%	7.31%
Five Year	7.87%	7.21%
Ten Year Or Since Inception	11.08%	10.30%
Inception Date		

Investment Option Total Expenses

Total Expense is 0.81%

Since Inception - Performance since inception is based on the inception date of the oldest share class of the underlying investment.

Investment Disclosures and Principal Risks

This is a general communication for informational and educational purposes. The information is not designed, or intended, to be applicable to any person's individual circumstances. It should not be considered investment advice, nor does it constitute a recommendation that anyone engage in (or refrain from) a particular course of action. If you are seeking investment advice or recommendations, please contact your financial professional.

As a result of the application of U.S. tax law, Minnesota Life Insurance Company may receive financial benefits with respect to the establishment and operation of its separate accounts. Minnesota Life Insurance Company cannot provide a meaningful estimate of any potential tax benefit since there is no certainty from year to year what, if any, tax benefits will be received as a result of activity within a particular separate account. The investment strategy of Minnesota Life Insurance Company is not influenced by any potential financial benefits resulting from the application of U.S. tax laws with respect to the activities of its separate accounts.

The terms "investment name" and "investment option" refer to either a separate account or, in the case of the open architecture separate account, a sub account.

Securian Financial's qualified retirement plan products are offered through a group variable annuity contract issued by Minnesota Life Insurance Company.

Securian Financial is the marketing name for Securian Financial Group, Inc., and its subsidiaries. Minnesota Life Insurance Company is a subsidiary of Securian Financial Group, Inc.

Performance figures are historical; past performance does not guarantee future results. For contract investment options and other variable investments, if any, investment return and original value will fluctuate so that an investor's units, when redeemed, may be worth more or less than originally invested.

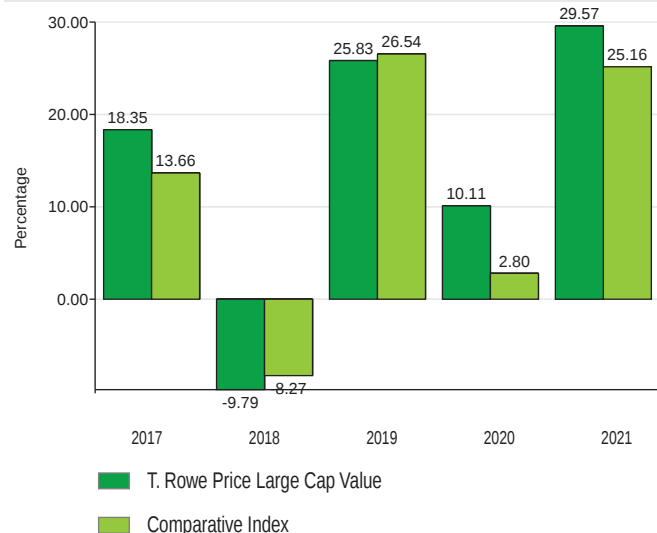
We have adjusted performance of the underlying mutual funds to reflect (a) the current expense reimbursement for the fund family, if any, and (b) current contract expense.

Any performance shown for a period prior to the inception date of the investment option is hypothetical and is calculated by taking the underlying fund performance and applying investment option and historical contract expenses as well as the current expense reimbursement. Returns for prior 3, 5, and 10 years are represented as average annual returns. If the share class of the underlying investment doesn't have 10 years of performance then the performance of the oldest share class is used in this calculation.

The report illustrates the performance of the separate account, however underlying mutual funds' investment advisors may have paid some of the funds' fees and expenses during these periods. These fee and expense subsidies may be terminated at any time, in which event performance may be reduced.

On 8/19/2008, this separate account changed from a unit investment trust with the T. Rowe Price Value Fund, Advisor Class as its underlying investment to a managed portfolio. T. Rowe Price will continue to manage the assets as a sub-advisor to Securian Asset Management, Inc. (previously known as Advantus Capital Management, Inc.) and the managed portfolio will invest in the same portfolio of securities and similar performance, except to the extent that expenses differ. Performance shown prior to 8/19/2008, is calculated by applying advisor share class expenses to the advisor share class of the fund. Advisor share class expenses are higher than managed portfolio expenses.

Calendar Year Returns



Total expense (actual) represents the sum of all fees withdrawn through a daily expense withdrawal. The rate displayed is the annual rate. The Total Expense is comprised of an Operating Expense, plus a Contract Asset Charge, minus any Separate Account Credits. Investment Performance is always shown net of total expense. Investment option performance changes daily. One factor that affects performance is the net operating expense of each investment option. Securian Financial may receive revenue sharing from some investment option providers for shareholder services we provide. Unlike other service providers, we pass all revenue sharing back to the end investor by reducing the total expense for the option in direct relation to the revenue sharing, including in some instances foreign tax credits, we receive. We refer to these as Separate Account Credits. Operating expenses and separate account credits are determined by the investment option provider and are subject to change at any time. Once Securian Financial is notified of a change, the applicable expense information is updated online as soon as administratively feasible. To view the most up-to-date changes to performance and expenses go online at securian.com/retirement.

Investments in small, mid or micro cap companies involve greater risks not associated with investing in more established companies, such as business risk, stock price fluctuations, increased sensitivity to changing economic conditions, less certain growth prospects and illiquidity.

This separate account investment option's investment objectives, risks, charges and expenses should be considered carefully before investing. Investment return and principal value will fluctuate so that an investor's units, when redeemed, may be worth more or less than originally invested.

For information on this separate account investment option's fees and expenses please review the Participant fee and investment notice (ERISA Section 404) in the Required Notices section on securian.com/retirement.

This separate account investment option is subjected to Securian Financial's comprehensive due diligence process utilizing both qualitative and quantitative criteria, with emphasis on low expenses, risk adjusted performance and solid asset managers with consistent investment processes.

This separate account is a managed account advised by Securian Asset Management, Inc. (previously known as Advantus Capital Management, Inc.), a Securian Financial Group, Inc. subsidiary. Securian Asset Management, Inc. has, in turn, hired a sub-advisor to advise the separate account.

Investors cannot invest directly in any index. Index performance figures quoted are historical. Past performance is not indicative of future results. Performance of an index does not reflect performance of any investment option available through a pension plan, even investment options that seek to replicate the performance of an index. Index returns provided include the reinvestment of dividends, except where noted.

A market index is an unmanaged portfolio of securities such as stocks and bonds. An index is often used as a comparative benchmark for managed portfolios such as mutual funds. These indices are presented to help you evaluate the performance of the broad market which may represent, and provide you with an understanding of that market's historic long-term performance, and a broad indication of price movement. Individual investors cannot invest directly in an index. Past performance is not indicative of future results. For more detailed descriptions of individual benchmarks, please refer to securian.com/retirement.

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The S&P 500 Index is an unmanaged index of 500 stocks that is generally representative of the performance of larger companies in the U.S. Please note an investor cannot invest directly in an index.

S&P 500 TR USD: A broad, unmanaged index of 500 common stocks which are representative of the U.S. stock market overall.