

## Select Blue Chip Growth Fund

T. Rowe Price, Loomis Sayles & Company

I: MBCZX

R5: MBCSX

SVC: MBCYX

ADM: MBCLX

R4: MIBGX

A : MBCGX

R3: MBCNX

### Overview:

The investment seeks growth of capital over the long term. The fund invests at least 80% of net assets in the common stocks of large-sized and medium-sized blue chip growth companies.

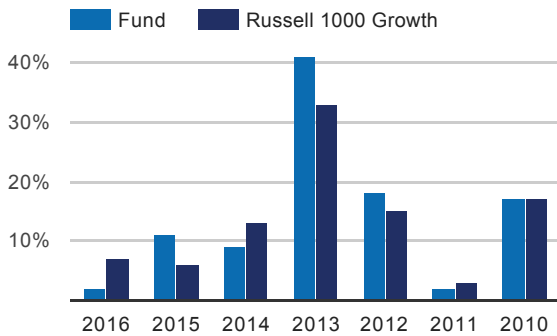
**Morningstar Category:** US Fund Large Growth **Fund Net Assets:** \$1,867M **Fund Inception Date:** 06/01/2001

### Trailing Returns:

	Average Annual Total Return					
	QTD	YTD	1Y	3Y	5Y	10Y
MassMutual Select Blue Chip Growth R5	9.61	9.61	16.84	11.12	13.88	9.56
Russell 1000 Growth TR USD	8.91	8.91	15.76	11.27	13.32	9.13
Category Average Return	-	-	14.85	8.53	11.55	7.71
Category Rank	-	-	23	11	7	9
# Funds in Category	-	-	1454	1306	1154	800

Performance shown is for class R5 shares. Current performance may be higher or lower. Max Sales charge for R5 is 0%.

### Calendar Year Returns:

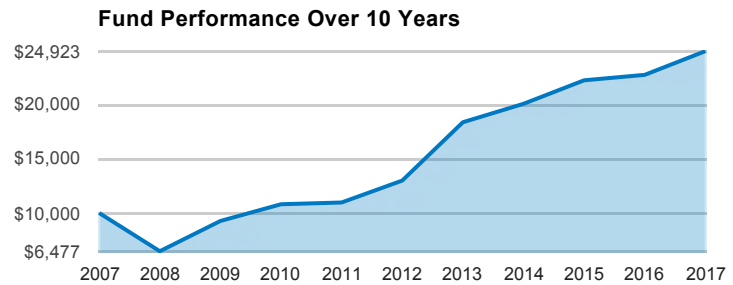


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### Asset Allocation:

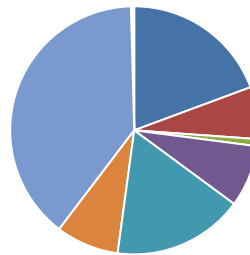
Cash	0.72%
US Equity	89.40%
Non-US Equity	9.15%
Other	0.73%
# of Stock Holdings	160

### Growth of 10k:



Performance shown is for class R5 shares. Current performance may be higher or lower. Max Sales charge for R5 is 0%.

### Sector Allocation:



Consumer Discretionary	19.10%
Consumer Staples	6.69%
Energy	0.91%
Financials / Real Estate	7.95%
Healthcare	16.81%
Industrials	8.10%
Information Technology	38.72%
Materials	0.21%
Telecommunication Services	0.00%
Utilities	0.21%

**Performance data given represents past performance and does not guarantee future results. Current performance may be lower or higher than return data quoted herein. For more current information, including month-end performance, please call 1-866-444-2601. The investment return and the principal value of an investment will fluctuate; so an investor's shares, when redeemed, may be worth more or less than their original cost. Investment portfolio statistics change over time. Returns shown do not reflect the impact of plan fees, which will reduce performance. Investment portfolio statistics change over time. The investment is not FDIC-insured, may lose value and is not guaranteed by a bank or other financial institution.**

**Pre-Inception Returns-**The inception date listed is that of the oldest share class of the Fund. The inception date for each individual share class can be found on page 2. Performance shown subsequent to the inception date is the actual performance of the share class. Other share classes of the investment itself (depending upon the investment) may have existed longer, which may account for any pre-inception performance shown. If pre-inception performance is shown, it is generally the performance of an older share class of the investment itself (depending upon the investment) adjusted for fees and expenses of the newer share class. However, if using the expenses of the newer share class rather than the expenses of the older share class (due to lower expenses of the newer share class) would result in better performance, then pre-inception performance represents that of the older share class without any expense adjustment.

**Performance-**Returns reflect performance of the investment without adjusting for sales charges or the effects of taxation, but is adjusted to reflect all actual ongoing investment expenses and assumes reinvestment of dividends and capital gains (if applicable). If adjusted, sales charges would reduce the performance quoted. In addition, due to market volatility, performance may vary greatly over short periods of time. The investment's performance is generally compared with that of an index. The index is an unmanaged portfolio of specified securities and does not reflect any initial or ongoing expenses nor can it be invested in directly. An investment's portfolio may differ significantly from the securities in the index. The Index may not be the same as the comparative index noted in the investment's prospectus (if applicable).

**Growth of \$10,000 Graph-**The Growth of \$10,000 graph shows an investment's performance based on how \$10,000 invested in the investment would have grown over time. The growth of \$10,000 begins at the investment's inception date or the first year listed on the graph, whichever is appropriate.

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**Top 10 Holdings:**

Amazon.com Inc	8.00%
Facebook Inc A	5.77%
Visa Inc Class A	3.80%
Alphabet Inc C	3.66%
Alibaba Group Holding Ltd ADR	3.30%
Microsoft Corp	3.20%
The Priceline Group Inc	2.89%
Alphabet Inc A	2.53%
Cisco Systems Inc	1.89%
Oracle Corp	1.74%

**Expense Ratios:**

	INCEPTION DATE	GROSS EXPENSE	NET EXPENSE
I	04/01/2014	0.66%	0.66%
R5	05/31/2001	0.76%	0.76%
Svc	05/31/2001	0.86%	0.86%
Admin	05/31/2001	0.96%	0.96%
R4	04/01/2014	1.11%	1.11%
A	06/01/2001	1.21%	1.21%
R3	12/30/2002	1.36%	1.36%

**Risk Statistics:**

	FUND	BENCHMARK
Standard Deviation	12.17	10.63
Alpha	-0.48	0.00
Beta	1.09	1.00
R2	90.44	1.00
Tracking Error	3.88	0.00
Sharpe Ratio	1.12	1.22
Upside Capture	105.99	100.00
Downside Capture	108.44	100.00
Batting Average	56.67	-

**Portfolio Managers**

	Managed Since
Larry J. Puglia, CFA, CPA T. Rowe Price Associates, Inc.	Feb. 2006
Aziz V. Hamzaogullari, CFA Loomis Sayles	Jan. 2015

**Fund Rankings**

	Overall Rating	3 Year	5 Year	10 Year
Morningstar Rating™	★★★★★	★★★★★	★★★★★	★★★★★
Share Class	R5	R5	R5	R5
Funds In Category	1,454	1,306	1,154	800

**Morningstar Rating™ - Category-Large Growth.** For each investment with at least a three-year history, Morningstar calculates a Morningstar Rating™ based on how an investment ranks on a Morningstar Risk-Adjusted Return measure against other investments in the category. This measure takes into account variations in an investment's monthly performance after adjusting for sales loads (except for load-waived A shares), redemption fees, and the risk-free rate, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of investments 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 Overall Morningstar Rating for an investment is derived from a weighted average of the ratings for the three-, five- and ten-year (if applicable) time periods. © 2015 Morningstar, Inc. All Rights Reserved. The information contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information

**Investment Risks**-The Fund's Principal Risks include- Cash Position Risk, Convertible Securities Risk, Foreign Investment Risk; Emerging Markets Risk; Currency Risk, Growth Company Risk, Liquidity Risk, Management Risk, Non-Diversification Risk, Market Risk, Preferred Stock Risk, Smaller and Mid-Cap Company Risk, Valuation Risk. Please refer to the summary prospectus (a copy can be obtained by sending an email to fundinfo@massmutual.com) for more information on the specific risks.

**Risk Statistics**-*Alpha* is a measure of the difference between a fund's actual returns and its expected performance, given its level of risk as measured by beta. A positive alpha figure indicates the fund has performed better than its beta would predict. In contrast, a negative alpha indicates the fund's underperformance, given the expectations established by the fund's beta. *Beta* is a measure of sensitivity to market movements. The beta of the market is 1.00. A beta of 1.10 shows that the fund's excess return is expected to be 10% better than the market's excess return in an up market or 10% worse in a down market. A beta of .85 indicates that the fund's excess return is expected to perform 15% less than the market's excess return during up markets and 15% greater during down markets. *Standard Deviation* is a statistical measurement, which for a mutual fund depicts how widely the returns varied over a certain period of time. When a fund has a high standard deviation, performance is wide, implying greater volatility. *R-squared (R2)* measures the degree of relationship between the performance of the fund and that of the index. The higher the R-squared, the more related the fund's performance is to its index. *Tracking Error* is also known as active risk and is the degree to which the strategy differed from its index or benchmark. The higher the Tracking Error, the more the fund deviated from its index. *Sharpe Ratio* measures risk adjusted performance; it is calculated as the real total return of the fund (total return-risk free rate) divided by the risk of the fund (standard deviation). *Upside/downside capture* shows whether a given fund has outperformed--gained more or lost less than--a broad market benchmark during periods of market strength and weakness, and if so, by how much. An upside capture ratio over 100 indicates a fund has generally outperformed the benchmark during periods of positive returns for the benchmark. A downside capture ratio of less than 100 indicates that a fund has lost less than its benchmark in periods when the benchmark has been in the red. *Batting Average* is a measure of a manager's ability to consistently beat its benchmark over the trailing five-year period.

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**Investors should consider an investment option's objectives, risks, fees, and expenses carefully before investing. This and other information can be found in the applicable prospectuses or summary prospectuses, which are available from MassMutual by calling 1-866-444-2601. Please read them carefully before investing.**

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