

MFS Mass Invs Grth Stk R2

Overall Morningstar Rating™

Morningstar Return

% Assets

92.3

6.9

0.0

0.8

0.0

Morningstar Risk

★★★★ Average Below Average Out of 1118 Large Growth investments. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details.

Investment Strategy from investment's prospectus

The investment seeks capital appreciation. The fund normally invests at least 80% of the fund's net assets in stocks. Stocks include common stocks and other securities that represent an ownership interest (or right to acquire an ownership interest) in a company or other issuer. The advisor focuses on investing the fund's assets in the stocks of companies its advisor believes to have above average earnings growth potential compared to other companies (growth companies).

Category Description: Large Growth

Large-growth portfolios invest primarily in big U.S. companies that are projected to grow faster than other large-cap stocks. Stocks in the top 70% of the capitalization of the U.S. equity market are defined as large cap. Growth is defined based on fast growth (high growth rates for earnings, sales, book value, and cash flow) and high valuations (high price ratios and low dividend yields). Most of these portfolios focus on companies in rapidly expanding industries.

Notes

Qualified retirement plans from American United Life Insurance Company® (AUL) are funded by an AUL group variable annuity contract. While a participant in an annuity contract may benefit from additional investment and annuity related benefits under the annuity contract, any tax deferral is provided by the plan and not the annuity contract. Registered group variable annuity contracts issued by AUL are distributed by OneAmerica Securities, INC., Members FINRA, SIPC, a Registered Investment Advisor, 433 N. Capitol Ave., Indianapolis, IN 46204, 1-877-285-3863, which is a wholly owned subsidiary of AUL.

For registered products, this material must be preceded or accompanied by prospectuses. For a current prospectus on these variable annuities and prospectuses for the underlying investment options, which contain more complete information including mortality and expense risk charges, administrative costs, portfolio management fees, risks and limitations, please contact your representative or the company. The investment option is not FDIC insured, may lose value and is not guaranteed by a bank or other financial institution. Please read the prospectus carefully before you invest or send money.

Products and financial services provided by American United Life Insurance Company®, a OneAmerica company.

Portfolio Analysis as of 12-31-23



Top 20 Holdings as of 12-31-23	% Assets
Microsoft Corp	13.45
Apple Inc	5.69
Alphabet Inc Class A	5.14
Visa Inc Class A	4.51
Accenture PLC Class A	4.14
Amphenol Corp Class A	2.67
Agilent Technologies Inc	2.36
Church & Dwight Co Inc	2.29
Analog Devices Inc	2.19
Icon PLC	2.08
Steris PLC	2.03
Aon PLC Class A	2.00
Ross Stores Inc	1.95
American Tower Corp	1.94
Boston Scientific Corp	1.83
NVIDIA Corp	1.77
McCormick & Co Inc Registered Shs Non Vt	1.72
Nike Inc Class B	1.64
Eaton Corp PLC	1.62
The Estee Lauder Companies Inc Class A	1.58
Total Number of Stock Holdings	
Total Number of Bond Holdings	0
Annual Turnover Ratio %	20.00
Total Fund Assets (\$mil)	11,971.19

Volatility Analysis

		Investment
Low	Moderate	High
		Category

In the past, this investment has shown a wide range of price fluctuations relative to other investments. This investment may experience significant price increases in favorable markets or undergo large price declines in adverse markets. Some of this risk may be offset by owning other investments that follow different investment strategies.

Morningstar Proprietary Statistics				
	Morningstar Rating™	Out of # of Investments		
3 Year	****	1,118		
5 Year	****	1,031		
10 Year	****	810		

Morningstar Equity Style Bo	▲ as ur rz=31=2		Market Ca
Large	Giant	70	39.2
Mid	Large		36.5
<u> </u>	Medium		24.1
Small	Small		0.0
Value Blend Growth	Micro		0.0
Statistics as of 12-31-23	Port Avg	Rel S&P 500	Rel Ca
P/E Ratio	24.96	1.26	0.9
P/B Ratio	5.51	1.44	0.9
P/C Ratio	19.00	1.37	1.0
GeoAvgCap (\$mil)	205,917.50	0.85	0.8
Risk Measures as of 12-31-23	Port Avg	Rel S&P 500	Rel C
3 Yr Std Dev	18.16	1.04	0.8
3 Yr Beta	1.01	—	0.9
3 Yr Sharpe Ratio	0.37	0.76	1.6
3 Yr Alpha	-1.95	—	0.3
3 Yr R-squared	95.04	—	1.1
Morningstar Sectors as of 12	-31-23		% Fur
Cyclical			24.6
🚨 Basic Materials			1.4
🗢 Consumer Cyclical			8.7
😔 Financial Services			12.5
🔂 Real Estate			1.9
👐 Sensitive			54.1
Communication Serv	ices		8.3
Energy			0.0
Industrials			8.0
Technology			37.8
→ Defensive			21.1
🔚 Consumer Defensive			6.7
🚹 Healthcare			13.0
🔉 Utilities			1.4
Onerations			

Massachusetts Financial Services
Company
10-31-03
01-01-35
0.96% of fund assets
0.96% of fund assets
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Portfolio Manager(s)

Jeffrey Constantino, CPA. Since 2006. MBA, University of Pennsylvania. BS, University of Illinois. Joseph Skorski. Since 2019.

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