

LEUTHOLD **FUNDS**

Leuthold Global Fund



Morningstar Rating™ Overall rating among 340 Global Allocation funds as of 09.30.24 based on risk-adjusted

INVESTMENT OBJECTIVE

returns t

Capital appreciation and income while maintaining prudence in terms of managing exposure to risk. Investment guidelines are 30%-70% equity exposure and 30%-70% fixed income. Under normal circumstances, a minimum 40% of assets is invested in foreign securities.

FUND INFORMATION (Retail/Inst.)

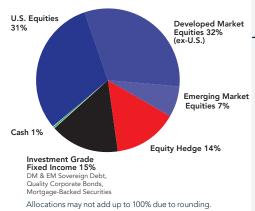
Symbol GLBLX / GLBIX Inception...... 07.01.08 / 04.30.08 Cusip 527289888 / 527289870 Initial Investment \$10,000 / \$1MM Net Assets \$20.9 million Portfolio Managers

Doug Ramsey, CFA, CMT Chun Wang, CFA, PRM Greg Swenson, CFA

ESTIMATED RETURN STATISTICS

	MSCI ACWI
FUND	(net)
0.00	
0.61	
86.05	
10.87	16.61
0.32	0.36
	0.00 0.61 86.05 10.87

ASSET ALLOCATION 09.30.24



Q3 PORTFOLIO OPPORTUNITIES

- Long-stock positions returned nearly 650 basis points¹ (bps), as foreign equity markets climbed in tandem with domestic indexes. Stocks from Consumer Discretionary, Financials, and Health Care industries provided the biggest gains, and each outdid the S&P 500's corresponding holdings.
- All of the fixed-income allocations were positive contributors to the quarter's gain. Developed-market sovereign debt was particularly value-added (+8%).

Q3 PORTFOLIO SHORTCOMINGS

- The equity hedge lost money, which is expected in a rising stock market. The position detracted from return by about 1%.
- In a notable reversal from the first half of 2024, Info Tech stocks were a major disappointment. Despite its lighter exposure vs. the benchmark, the Fund was situated with a substantial overweight in a basket of Semiconductor Equipment stocks, which negatively affected return by over 120 bps.

¹One hundred basis points are equivalent to 1%.



2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

TOTAL RETURNS SEPTEMBER 30, 2024	GLBLX	GLBIX	MSCI ACWI (net)	BLOOMBERG GLOBAL AGG.	S&P 500	MSTAR GLBL ALLOCATION
September 2024	1.45%	1.32%	2.32%	1.70%	2.14%	1.74%
Q3 2024	4.80	4.82	6.61	6.98	5.89	5.90
YTD	6.16	6.26	18.66	3.60	22.08	11.16
1-Year	13.24	13.40	31.76	11.99	36.35	20.07
3-Year	3.59	3.73	8.09	-3.06	11.91	3.61
5-Year	6.11	6.24	12.19	-0.83	15.98	5.88
10-Year	3.74	3.92	9.39	0.57	13.38	4.39
Since Inception (GLBLX)	4.45	NA	7.68	1.73	11.86	3.90
Since Inception (GLBIX)	NA	4.54	7.09	1.64	11.25	3.60

Performance data are past results and are no guarantee of future results. Investment return and principal will fluctuate; when redeemed, shares may be worth more or less than their original cost. Current performance may be lower or higher than that shown. For performance as of the most recent month end, visit LeutholdFunds.com or call 800.273.6886. Shares redeemed or exchanged within five days of purchase will be subject to a 2.00% redemption fee. Returns of one year or less are not annualized. Performance figures are historical and reflect the change in share price, reinvested distributions, change in net asset value, and capital gains distributions, if any. Growth chart assumes initial gross investment of \$10,000 in GLBIX made on 04.30.08; returns include reinvestment of dividends, but do not reflect deduction of taxes one would pay on distributions or redemption of shares. GLBLX inception date 07.01.08; minimum investment \$10,000 (\$1,000 for an IRA). GLBIX inception date 04.30.08; minimum investment \$10,000 (\$1,000 for an IRA). GLBIX inception date 04.30.08; minimum investment \$10,000 (\$1,000 for an IRA). GLBIX inception date 04.30.08; minimum investment \$10,000 (\$1,000 for an IRA). GLBIX inception date 04.30.08; minimum investment \$10,000 (\$1,000 for an IRA). GLBIX inception date 04.30.08; minimum investment \$10,000 (\$1,000 for an IRA). GLBIX inception date 04.30.08; minimum investment \$10,000 (\$1,000 for an IRA). GLBIX inception date 04.30.08; minimum investment \$10,000 (\$1,000 for an IRA). GLBIX inception date 04.30.08; minimum investment \$10,000 (\$1,000 for an IRA). GLBIX inception date 04.30.08; minimum investment \$10,000 (\$1,000 for an IRA). GLBIX inception date 04.30.08; minimum investment \$10,000 (\$1,000 for an IRA). GLBIX inception date 04.30.08; minimum investment \$10,000 is a capitalization-weighted index of 500 stocks designed to measure results of the broad domestic economy. MSTAR Global Allocation is performance of funds in the Morningstar Global Allocation category. Indexes cannot be invested in directly

One should consider the company's investment objectives, risks, charges, and expenses carefully before investing. The Prospectus contains this and other information about the Fund. For current Prospectus, call 800.273.6886, or LeutholdFunds.com. Please read the Prospectus carefully before investing.



Leuthold Global Fund

EQUITY CHARACTERISTICS

	FUND	MSCI ACWI
Median Market Cap.	\$16,966MM	\$14,122MM
Wtd. Median P/E Ratio	12.7x	29.2x
Price/Cash Flow	8.8x	20.1x
Price/Book	1.8x	5.9x
Price/Sales	1.3x	4.1x
ROA	5.6%	8.8%
ROE	15.3%	18.0%
Operating Margin	14.7%	20.6%
LT Debt/Capital	30.1%	31.1%
Number of Holdings	117	2,687
		_/

TOP COUNTRY EQUITY WEIGHTS

Total Developed Market Exposure	90%	90%
United States	45%	62%
Japan	9%	5%
Germany	7%	2%
Canada	4%	3%
Switzerland	4%	3%
United Kingdom Australia		
Australia	3%	Z /0
Netherlands	2%	1%
Ireland	2%	1%
Total Emerging Market Exposure	10%	10%
Thailand	2%	0%
China	2%	3%
Philippines	1%	0%

EQUITY WEIGHTS BY SECTOR

Financials	32%	16%
Consumer Discretionary	18%	11%
Communication Services	11%	8%
Industrials	10%	11%
Energy	10%	4%
Health Care	8%	11%
Information Technology	6%	25%
Materials	5%	4%
Consumer Staples	0%	6%
Real Estate	0%	2%
Utilities	0%	3%

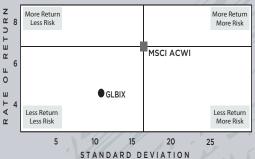
Per the Prospectus dated 01.31.24, excluding dividends on short positions and acquired fund fees, annual net operating expenses for GLBLX/GLBIX are **1.91%/1.66%**; gross operating expenses including dividends on short positions, acquired fund fees, and before expense reimbursement are **2.20%/1.95%**. Adviser has contractually agreed to reimburse the Fund for ordinary operating expenses >1.85%. In any of the following three fiscal years, the adviser may recover waived fees. Current contract runs through 11.18.24; see Prospectus for more details.

"Median Market Cap" is the median total dollar value of all outstanding shares computed as shares times current market price; "Wtd. Median P/E Ra-"Median Market Cap" is the median total dollar value of all outstanding shares computed as shares times current market price; "Wtd. Median P/E Ra-tio" is the weighted median of the current stock price divided by trailing annual EPS or expected annual EPS; "Price/Cash Flow" is share price divided by the cash flow per share; "Price/Book" compares a stock's market value to the value of total assets less total liabilities (book value); "Price/Sales" is the stock price divided by revenue per share; "ROA" is Return on Assets which is net income for the past 12 months divided by total average assets; "ROE" is Return on Equity which is net income for the past 12 months divided by common stockholder equity; "Operating Margin" is operating income divided by net sales; "LT Debt/Capital" is long-term debt divided by the sum of long-term debt, preferred stock, and common stockholders' equity. Estimated return statistics/standard deviation chart are as of quarter end; source is FactSet Research Systems. Return statistics use monthly total re-turns calculated since inception against the benchmark cited. "Standard Deviation" measures historical volatility; "R-squared" measures performance correlation (0=no correlation, 100=perfect correlation); "Alpha" measures risk-adjusted performance (higher=better performance than expected given its beta); "Beta" measures volatility (<1=less volatile; >1=more volatile); "Sharpe Ratio" measures risk vs. reward (higher=better risk-adjusted performance) performance)

IMPORTANT RISK INFORMATION

IMPORTANT RISK INFORMATION Short sales involve selling a security in anticipation that the price will decline; the a loss is suffered if the value of the security rises rather than falls. In theory, short selling could result in unlimited loss. Foreign companies may be less liquid and more volatile; invest-ments may be affected by fluctuation in currency rates, differences in financial standards, and government/economic stability. Annual portfolio turnover may exceed 100% resulting in more transaction costs such as brokerage commissions, mark-ups/mark-downs. Debt securities' issuers may not be able to make interest or principal payments and/or could suffer adverse changes in financial condition that would lower the credit quality, leading to greater price volatility. The adviser may not correctly antici-pate the relative returns and risks of the asset classes in which the fund invests. See the Prospectus for more details. Not FDIC Insured–No Bank Guarantee–May Lose Value Distributor: Quasar Distributors, LLC DOFU: 10.29.24

STANDARD DEVIATION LEUTHOLD GLOBAL VS. MSCI ACWI



TOP EQUITY INDUSTRY WEIGHTS

Homebuilding	11%
Developed Diversified Banks	9%
Property & Casualty Insurance	8%
Health Care Facilities	8%
Investment Banking & Brokerage	8%
Developed Wireless Telecom Services	7%
Transportation Infrastructure	6%
Reinsurance	6%
Broadline Retail	6%
Oil & Gas Exploration & Production	6%
Semiconductor Equipment	6%
Construction Materials	5%
Interactive Media & Services	5%

TOP TEN STOCKS (9.30.24)

Munich Reinsurance Company	1.8%
Toll Brothers Inc.	1.5%
Meritage Homes Corp.	1.4%
Swiss Re AG	1.4%
Lennar Corp. (Cl. A)	1.4%
HCA Healthcare Inc.	1.2%
Canadian Natural Resources Ltd.	1.2%
Everest Group Ltd.	1.1%
ASM International N.V.	1.1%
EOG Resources Inc.	1.0%

Direct Shareholder Services & Account Inquiries 800.273.6886

Leuthold Funds c/o U.S. Bank Global Fund Services P.O. Box 701 Milwaukee WI 53201-0701 Leuthold Weeden Capital Management serves as the adviser to Leuthold Funds.

the deviser to recentrole refrest. the deviser to recentrole refrest. a 3-year history, a risk-adjusted-return measure is calculated to account for variation in monthly performance, placing more emphasis on downward variations and rewarding consistency. The top 10% of funds in each category receive 5 stars, next 22.5%=4 stars, next 35%=3 stars, next 22.5%=2 stars, and bot-tom 10%=1 star. The "Overall" Rating is derived from a weighted average of the 3-, 5-, and 10-year ratings. Within the Global Allo-cation category, for the 3-, 5-, and 10-year periods, respectively, GLBLX (GLBIX) are rated 3 (3), 3 (3), and 2 (3) stars, among 340, 327, and 244 funds. ©2024 Morningstar, Inc. All Rights Re-served. 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, com-plete, or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information.

Leuthold Funds' adviser pays a license fee for the use of Morning-star Ratings™.