NORTHERN FUNDS

LARGE CAP VALUE FUND

AS OF 1Q23

Investment Objective

The Fund seeks to provide long-term capital appreciation.

Investment Approach

The Fund seeks to provide exposure to the quality and value factors through a disciplined, research-driven investment philosophy. The Fund defines a value universe using both current and normalized metrics, utilizes a comprehensive quality score that seeks to avoid impaired or distressed companies and optimize the portfolio seeking to achieve the desired risk/return profile.

INVESTMENT PERFORMANCE % - AS OF 3/31/23

1.01

1.01

- Northern Funds Large Cap Value Fund
- Russell 1000 Value Index¹

Fund

Benchmark¹

Morningstar Category Avg Large Value



17.93

7.50

9.13

7.07

Morningstar	0.87	0.87	-5.10	18.93	7.78	9.12	—	
Performance quoted represents past performance and does not guarantee future								
results. Investment return and principal value will fluctuate so that shares, when								
redeemed, may be worth more or less than their original cost. Current performance								
may be lower or higher than that shown here. Performance data current to the most								
recent month end is available by calling 800-595-9111.								

-5.91

In the absence of applicable expense reimbursements and fee waivers, fund performance and returns since inception and dividends would have been reduced. Total return is based on net change in NAV assuming reinvestment of distributions.

Please see back page for calendar year returns, index definitions and investment terms.

FUND OVERVIEW	Fund
Benchmark/Index	Russell 1000 Value Index ¹
Morningstar Category	Large Value
Inception Date	8/3/00
Total Net Assets	\$59.0 Million
Symbol/CUSIP	NOLVX
Dividend Schedule	Annually
Expense Ratio - Gross (%)	0.80
Expense Ratio - Net (%)	0.57

MUTUAL FUND

The Gross and Net Expense Ratios are as of the most recent prospectus. The Net Expense Ratio includes contractual expense reimbursements by the advisor through at least July 31, 2023. Please read the current prospectus for more complete information on fees and expenses.

FUND		
CHARACTERISTICS	Fund	Benchmark ¹
Number of Holdings	162	849
Weighted Average Market Cap (\$M)	125,194.1	155,075.4
Return on Equity (%)	19.7	15.1
Trailing 12-month Price-to-Earnings Ratio	13.1	16.3
Price-to-Book Ratio	2.3	2.4
Annual Portfolio Turnover as of 3/31/22 (%)	75.05	

PERFORMANCE AND

RISK CHARACTERISTICS (3 YR)	Fund
Beta	1.04
Information Ratio	1.07
Upside Capture Ratio	107.66
Downside Capture Ratio	99.58

Above risk characteristics are based on 3-year time period.

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CALENDAR YEAR RETURNS %	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Large Cap Value Fund	-5.99	28.34	1.31	25.94	-8.50	12.54	16.95	-5.98	10.61	35.59
Benchmark ¹	-7.54	25.16	2.80	26.54	-8.27	13.66	17.34	-3.83	13.45	32.53
Morningstar Large Value	-5.90	26.22	2.91	25.04	-8.53	15.94	14.81	-4.05	10.21	31.21
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TOP HOLDINGS %

Exxon Mobil Corporation	3.5
Meta Platforms Inc. Class A	2.8
Berkshire Hathaway Inc. Class B	2.5
Cisco Systems, Inc.	2.2
Chevron Corporation	2.2
Johnson & Johnson	2.1
Pfizer Inc.	2.1
Comcast Corporation Class A	1.9
Abbott Laboratories	1.8
Bristol-Myers Squibb Company	1.7

SECTOR

ALLOCATION %	Fund	Benchmark
Financials	19.2	19.9
Health Care	17.2	16.4
Industrials	10.3	10.8
Information Technology	9.4	8.3
Energy	8.4	8.0
Consumer Discretionary	6.9	5.9
Communication Services	6.8	8.6
Utilities	5.9	5.6
Consumer Staples	5.6	7.6
Materials	5.5	4.5
Real Estate	4.7	4.5

ASSET ALLOCATION %	Fund
Stocks	99.4
Cash	0.6

PORTFOLIO MANAGEMENT

Refer to Northern Trust's website for more information on the Portfolio Management Team managing this fund.

DISCLOSURE AND RISKS

All data is as of date indicated and subject to change.

Equity Risk: Equity securities (stocks) are more volatile and carry more risk than other forms of investments, including investments in high-grade fixed-income securities. The net asset value per share of this Fund will fluctuate as the value of the securities in the portfolio changes.

Value Risk: Value-based investments are subject to the risk that the broad market may not recognize their intrinsic value.

DEFINITIONS

Fund

¹ Russell 1000® Value Index is an unmanaged index measuring the performance of those companies included in the Russell 1000® Index having lower price-to-book ratios and forecasted growth values. It is not possible to invest directly in an index.

Beta: Beta represents the systematic risk of a portfolio and measures its sensitivity to a benchmark. **Down Market Capture:** A measure of a manager's performance in down markets relative to the market. **Information Ratio:** A measure of risk-adjusted relative return.

Price-to-Book Ratio: A ratio used to compare a stock's market value to its book value. It is calculated by dividing the current price of the stock by the latest quarter's book value per share.

Return on Equity: Amount of net income returned as a percentage of shareholders equity. Trailing 12-month Price-to-Earnings Ratio: The sum of a company's price-to-earnings. Calculated by taking the current stock price and dividing it by the current earnings per share for the past 12 months. Up Market Capture: A measure of a manager's performance in up markets relative to the market.



Please carefully read the prospectus and summary prospectus and consider the investment objectives, risks, charges and expenses of Northern Funds carefully before investing. Call 800-595-9111 to obtain a prospectus and summary prospectus, which contain this and other information about the funds.

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