

SUMMARY PROSPECTUS SUPPLEMENT

NORTHERN FUNDS
LARGE CAP VALUE FUNDSUPPLEMENT DATED MARCH 5, 2012 TO
SUMMARY PROSPECTUS DATED JULY 31, 2011
(AS REVISED MARCH 5, 2012)

Northern Trust Investments, Inc. increased the expense reimbursement it provides to the Large Cap Value Fund effective as of January 1, 2012. This increase in expense reimbursement will have the effect of reducing the Total Annual Fund Operating Expenses paid by investors. The following chart illustrates the increase in expense reimbursement:

| Fund | Total Annual Fund Operating Expenses After Expense Reimbursement | Operating Expense Reduction | Total Annual Fund Operating Expenses After Expense Reimbursement Effective 1/1/2012 |
|-----------------|--|-----------------------------|---|
| Large Cap Value | 1.10% | -0.25% | 0.85% |

The contractual expense reimbursement arrangement will continue from implementation until December 31, 2012.

Please retain this Supplement with your Summary Prospectus for future reference.

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Managed by
Northern Trust

NF SPT LCV (3/12)

NORTHERN FUNDS

Large Cap Value Fund



Managed by
Northern Trust

Summary Prospectus | July 31, 2011
(as revised March 5, 2012)

Ticker: NOLVX

Before you invest, you may want to review the Fund's complete Prospectus, which contains more information about the Fund and its risks. You can find the Fund's complete Prospectus and other information about the Fund online at www.northernfunds.com/prospectus. You can also get this information at no cost by calling 800-595-9111 or by sending an e-mail request to northern-funds@ntrs.com. If you purchase shares of the Fund through a financial intermediary (such as a bank or a broker-dealer), the complete Prospectus and other information are also available from your financial intermediary. The Fund's complete Prospectus and Statement of Additional Information, both dated July 31, 2011, as supplemented, are incorporated by reference into this summary prospectus and may be obtained, free of charge, at the website, phone number or e-mail address noted above.

INVESTMENT OBJECTIVE

The Fund seeks to provide long-term capital appreciation.

FEES AND EXPENSES OF THE FUND

This table describes the fees and expenses that you may pay if you buy and hold shares of the Fund.

Shareholder Fees (fees paid directly from your investment)

None

Annual Fund Operating Expenses (expenses that you pay each year as a percentage of the value of your investment)

| | |
|---|--------------|
| Management Fees | 0.85% |
| Distribution (12b-1) Fees | 0.00% |
| Other Expenses | 0.38% |
| Administration Fees | 0.15% |
| Transfer Agency Fees | 0.10% |
| Other Operating Expenses | 0.13% |
| Total Annual Fund Operating Expenses | 1.23% |
| Expense Reimbursement ⁽¹⁾ | (0.13)% |
| Total Annual Fund Operating Expenses After Expense Reimbursement | 1.10% |

⁽¹⁾ Northern Trust Investments, Inc. ("NTI" or the "Investment Adviser") has contractually agreed to reimburse certain expenses of the Fund. Reimbursed amounts are charged first against "Management Fees" and then, if necessary, against "Other Expenses" to the extent they exceed "Management Fees." The contractual reimbursement arrangement is expected to continue until at least July 31, 2012. After this date, NTI or the Fund may terminate the contractual arrangement. The Fund's Board of Trustees may terminate the contractual arrangement at any time if it determines that it is in the best interest of the Fund and its shareholders.

EXAMPLE

The following Example is intended to help you compare the cost of investing in the Fund with the cost of investing in other mutual funds. The Example assumes that you invest \$10,000 in the Fund for the time periods indicated and then redeem all of your shares at the end of those periods. The Example also assumes that your investment has a 5% return each year and that the Fund's operating expenses remain the same. Although your actual costs may be higher or lower, based on these assumptions your costs would be:

| 1 Year | 3 Years | 5 Years | 10 Years |
|--------|---------|---------|----------|
| \$112 | \$377 | \$663 | \$1,477 |

PORTFOLIO TURNOVER. The Fund pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover rate may indicate higher transaction costs and may result in higher taxes when Fund shares are held in a taxable account. These costs, which are not reflected in annual portfolio operating expenses or in the Example, affect the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 65.38% of the average value of its portfolio.

PRINCIPAL INVESTMENT STRATEGIES

In seeking long-term capital appreciation, the Fund will invest, under normal circumstances, at least 80% of its net assets in equity securities of large capitalization companies. Large capitalization companies generally are considered to be those whose market capitalization is, at the time the Fund makes an investment, within the range of the market capitalization of the companies in the Russell 1000[®] Value Index. Companies whose capitalization no longer meets this definition after purchase may continue to be considered large capitalization companies. As of June 30, 2011, the market capitalization of the companies in the Russell 1000 Value Index was between \$79.6 million and \$200.02 billion. The size of companies in the Russell 1000 Value Index changes with market conditions. In addition, changes to the composition of the Russell 1000 Value Index can change the market capitalization range of companies in the Russell 1000 Value Index. The Fund is not limited to the stocks included in the Russell 1000 Value Index and may invest in other stocks that meet the Investment Adviser's criteria discussed below.

In buying stocks for the Fund, the management team uses a disciplined strategy to identify companies it believes are worth more than is indicated by current market prices, focusing on such factors as a company's cash flow, dividend yield, financial strength and asset valuation. It also attempts to identify catalysts that, once recognized by the market, would result in a higher valuation for the company. Examples of such catalysts are: new products or services, rejuvenated or superior management, changes in industry position and the realization of undervalued assets. The investment management team normally will sell a security that it believes has achieved its full

valuation or is no longer attractive based upon the evaluation criteria described above.

Frank Russell Company does not endorse any of the securities in the Russell 1000 Value Index. It is not a sponsor of the Large Cap Value Fund and is not affiliated with the Fund in any way.

PRINCIPAL RISKS

MARKET RISK is the risk that the value of equity securities owned by the Fund may decline, at times sharply and unpredictably, because of economic changes or other events that affect individual issuers or large portions of the market. It includes the risk that a particular style of investing, such as value, may underperform other styles of investing or the market generally.

MANAGEMENT RISK is the risk that a strategy used by the investment management team may fail to produce the intended results.

As with any mutual fund, it is possible to lose money on an investment in the Fund. An investment in the Fund is not a deposit of any bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation, any other government agency, or The Northern Trust Company, its affiliates, subsidiaries or any other bank.

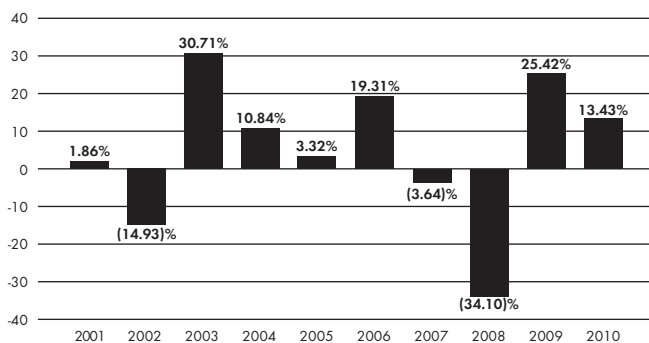
FUND PERFORMANCE

The bar chart and table that follow provide an indication of the risks of investing in the Fund by showing (A) changes in the performance of the Fund from year to year, and (B) how the average annual total returns of the Fund compare to those of a broad-based securities market index.

The Fund's past performance, before and after taxes, is not necessarily an indication of how the Fund will perform in the future.

Updated performance information for the Fund is available and may be obtained on the Fund's Web site at www.northernfunds.com or by calling 800-595-9111.

CALENDAR YEAR TOTAL RETURN*



* Year to date total return for the six months ended June 30, 2011 is 0.31%. For the periods shown in the bar chart above, the highest quarterly return was 17.55% in the second quarter of 2009, and the lowest quarterly return was (21.18)% in the fourth quarter of 2008.

AVERAGE ANNUAL TOTAL RETURN

(For the periods ended December 31, 2010)

| | Inception Date | 1-Year | 5-Year | 10-Year | Since Inception |
|--|----------------|--------|--------|---------|-----------------|
| Large Cap Value Fund | 8/03/00 | | | | |
| Return before taxes | | 13.43% | 1.51% | 3.41% | 4.38% |
| Return after taxes on distributions | | 13.12% | 0.50% | 2.64% | 3.62% |
| Return after taxes on distributions and sale of Fund shares | | 9.14% | 1.25% | 2.87% | 3.72% |
| Russell 1000® Value Index (reflects no deduction for fees, expenses, or taxes) | | 15.51% | 1.28% | 3.26% | 3.93% |

After-tax returns are calculated using the historical highest individual federal marginal income tax rates and do not reflect the impact of state and local taxes. Actual after-tax returns depend on an investor's tax situation and may differ from those shown. After-tax returns shown are not relevant to investors who hold their shares through tax-deferred arrangements, such as 401(k) plans or individual retirement accounts.

In calculating the federal income taxes due on redemptions, capital gains taxes resulting from redemptions are subtracted from the redemption proceeds and the tax benefits from capital losses resulting from the redemptions are added to the redemption proceeds. Under certain circumstances, the addition of the tax benefits from capital losses resulting from redemptions may cause the Returns After Taxes on Distributions and Sale of Fund Shares to be greater than the Returns After Taxes on Distributions or even the Returns Before Taxes.

MANAGEMENT

INVESTMENT ADVISER AND PORTFOLIO MANAGER. Northern Trust Investments, Inc., an indirect subsidiary of Northern Trust Corporation, serves as the Investment Adviser of the Large Cap Value Fund. Douglas McEldowney, Donna Renaud and Betsy Turner, each a Senior Vice President of Northern Trust Investments, Inc., have been managers of the Fund since August 2008, March 2007 and January 2004, respectively.

PURCHASE AND SALE OF FUND SHARES

You may purchase Fund shares through your account at Northern Trust or an authorized intermediary or you may open an account directly with Northern Funds (the "Trust") with a minimum initial investment of \$2,500 in the Fund (\$500 for an IRA; \$250 under the Automatic Investment Plan; and \$500 for employees of Northern Trust and its affiliates). The minimum subsequent investment is \$50 (except for reinvestments of distributions for which there is no minimum). The Fund reserves the right to waive these minimums.

On any business day, you may sell (redeem) or exchange shares through your account by contacting your Northern Trust account representative or authorized intermediary. If you purchase shares directly from the Trust, you may sell (redeem) or exchange your shares in one of the following ways:

- By Mail – Send a written request to: Northern Funds, P.O. Box 75986, Chicago, Illinois 60675-5986.
- By Telephone – Authorize the telephone privilege on your New Account Application. Call 800-595-9111 to use the telephone privilege.
- By Wire – Authorize wire redemptions on your New Account Application and have proceeds sent by federal wire transfer to a previously designated account (the minimum redemption amount by this method is \$250). You will be charged \$15 for each wire redemption unless the designated account is maintained at Northern Trust or an affiliated bank. Call 800-595-9111 for instructions.
- By Systematic Withdrawal – If you own shares of the Fund with a minimum value of \$10,000, you may elect to have a fixed sum redeemed at regular intervals and distributed in cash or reinvested in one or more other funds of the Trust. Call 800-595-9111 for an application form and additional information. The minimum amount is \$250 per withdrawal.
- By Exchange – Complete the Exchange Privilege section of your New Account Application to exchange shares of one fund in the Trust for shares of another fund in the Trust. Shares being exchanged must have a value of at least \$1,000 (\$2,500 if a new account is being established by the exchange, \$500 if the new account is an IRA). Call 800-595-9111 for more information.
- By Internet – You may initiate transactions between Northern Trust banking and Fund accounts by using Northern Trust Private Passport. For details and to sign up for this service, go to www.northernfunds.com or contact your Relationship Manager.

TAX INFORMATION

The Fund's distributions are generally taxable to you as ordinary income, capital gains, or a combination of the two, unless you are investing through a tax-exempt or tax-deferred arrangement, such as a 401(k) plan or an individual retirement account. Distributions may be taxable upon withdrawal from tax-deferred accounts.

PAYMENTS TO BROKERS-DEALERS AND OTHER FINANCIAL INTERMEDIARIES

If you purchase the Fund through a broker-dealer or other financial intermediary (such as a bank), the Fund and its related companies may pay the intermediary for the sale of Fund shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other intermediary and your salesperson to recommend the Fund over another investment. Ask your salesperson or visit your financial intermediary's Web site for more information.

