NORTHERN FUNDS **Active M Emerging Markets Equity Fund**





Summary Prospectus | July 31, 2020

Ticker: NMMEX

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 northerntrust.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, 2020, 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.

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission ("SEC"), paper copies of Northern Funds shareholder reports will no longer be sent by mail, unless you specifically request paper copies of the reports from Northern Funds or from your financial intermediary, such as a broker-dealer or bank. Instead, the reports will be made available on the Funds' website (northerntrust.com/funds) and you will be notified by mail each time a report is posted and provided with a website link to access the report.

If you have already elected to receive your shareholder reports electronically, you will not be affected by this change and you need not take any action. You may elect to receive shareholder reports and other communications from Northern Funds electronically at any time by contacting your financial intermediary (such as a broker-dealer or bank) or, if your account is held directly with Northern Funds, by calling the Northern Funds Center at 800-595-9111 or by sending an e-mail request to: northern-funds@ntrs.com.

You may elect to receive all future reports in paper free of charge. If you invest through a financial intermediary, please contact your financial intermediary to continue receiving paper copies of your shareholder reports. If you invest directly with Northern Funds, you can inform Northern Funds that you wish to continue receiving paper copies of your shareholder reports by calling the Northern Funds Center at 800-595-9111 or by sending an e-mail request to: northern-funds@ntrs.com. Your election to receive reports in paper will apply to all Northern Funds you hold in your account at the financial intermediary or through an account with Northern Funds. You must provide separate instructions to each of your financial intermediaries.

INVESTMENT OBJECTIVE

The Fund seeks to provide long-term capital appreciation through a diversified portfolio of primarily emerging and frontier market equity securities. Any income received is incidental to this objective.

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

Redemption Fee (within 30 days of purchase) (as a percentage of amount redeemed, if applicable)

Maximum Sales Charge (Load) Imposed on Purchases (as a percentage of offering price)

2.00%

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

Management Fees 1.08%

Other Expenses(1) 0.17%

Transfer Agent Fees 0.04%

Other Operating Expenses 0.13%

Total Annual Fund Operating Expenses(1)

Expense Reimbursement(2) (0.15)%

Total Annual Fund Operating Expenses After Expense Reimbursement⁽²⁾ 1.10%

1.25%

(1) Other Expenses have been restated to reflect current fees. The "Total Annual Fund Operating Expenses" does not correlate to the ratio to average net assets of expenses before reimbursements and credits in the Fund's annual report, which does not reflect the restatement of other expenses to reflect current fees.

(2)

Northern Trust Investments, Inc. ("NTI" or the "Investment Adviser") has contractually agreed to reimburse a portion of the operating expenses of the Fund (other than certain excepted expenses, i.e., Acquired Fund Fees and Expenses, the compensation paid to each Independent Trustee of the Trust, expenses of third party consultants engaged by the Board of Trustees, membership dues paid to the Investment Company Institute and Mutual Fund Directors Forum, expenses in connection with the negotiation and renewal of the revolving credit facility, extraordinary expenses and interest) to the extent the "Total Annual Fund Operating Expenses" exceed 1.10%. This contractual limitation may not be terminated before July 31, 2021 without the approval of the Fund's Board of Trustees.

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
 \$382
 \$672
 \$1,498

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 81.32% of the average value of its portfolio.

NF SUM MEMG (7/20)

SUMMARY PROSPECTUS 1 ACTIVE M EMERGING MARKETS EQUITY FUND

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 issuers domiciled in emerging and frontier markets. Emerging and frontier markets are defined as those markets included in the MSCI Emerging Markets® Index and MSCI Frontier Markets® Index. As of May 31, 2020, the indices included the following markets: Argentina, Bahrain, Bangladesh, Benin, Brazil, Burkina Faso, Chile, China, Colombia, Croatia, Czech Republic, Egypt, Estonia, Greece, Guinea-Bissau, Hungary, India, Indonesia, Ivory Coast, Jordan, Kazakhstan, Kenya, Korea, Kuwait, Lebanon, Lithuania, Malaysia, Mali, Mauritius, Mexico, Morocco, Niger, Nigeria, Oman, Pakistan, Peru, the Philippines, Poland, Qatar, Romania, Russia, Saudi Arabia, Senegal, Serbia, Slovenia, South Africa, Sri Lanka, Taiwan, Thailand, Togo, Tunisia, Turkey, the United Arab Emirates and Vietnam. These countries are subject to change with changes in the indices. The Fund's sub-advisers may also consider emerging and frontier markets as classified by the World Bank, International Finance Corporation or the United Nations and other similar agencies. The Fund may invest in companies of any size located in a number of countries throughout the world.

The Fund utilizes a "multi-manager" approach whereby the Fund's assets are allocated to one or more sub-advisers, in percentages determined at the discretion of the Fund's investment adviser. Each sub-adviser acts independently from the others and utilizes its own distinct investment style in selecting securities. However, each sub-adviser must operate within the constraints of the Fund's investment objective, strategies and restrictions.

When determining the allocations and reallocations to sub-advisers, the Fund's investment adviser will consider a variety of factors, including but not limited to the sub-adviser's style, historical performance, and the characteristics of each sub-adviser's allocated assets (including capitalization, growth and profitability measures, valuation metrics, economic sector exposures, and earnings and volatility statistics). The Fund's investment adviser seeks, through its selection of sub-advisers and its allocation determinations, to reduce portfolio volatility and provide an attractive combination of risk and return for the Fund.

The sub-advisers may engage in active trading, and will not consider portfolio turnover a limiting factor in making decisions for the Fund.

Morgan Stanley Capital International, Inc. ("MSCI") does not endorse any of the securities in the MSCI Emerging Markets Index or MSCI Frontier Markets Index. It is not a sponsor of the Active M Emerging Markets Equity Fund and is not affiliated with the Fund in any way.

PRINCIPAL RISKS

As with any investment, you could lose all or part of your investment in the Fund, and the Fund's performance could trail that of other investments. The Fund is subject to certain risks, including the principal risks noted below, any of which may adversely affect the Fund's net asset value ("NAV"), total return and ability to meet its investment objective. Each risk noted below is considered a principal risk of investing in the Fund, regardless of the order in which it appears. The significance of each risk factor below may change over time and you should review each risk factor carefully.

MARKET RISK is the risk that the value of the Fund's investments may increase or decrease in response to expected, real or perceived economic, political or financial events in the U.S. or global markets. The frequency and magnitude of such changes in value cannot be predicted. Certain securities and other investments held by the Fund may experience increased volatility, illiquidity, or other potentially adverse effects in response to changing market conditions, inflation, changes in interest rates, lack of liquidity in the bond or equity markets, volatility in the equity markets, market disruptions caused by local or regional events such as war, acts of terrorism, the spread of infectious illness (including epidemics and pandemics) or other public health issues, recessions or other events or adverse investor sentiment or other political, regulatory, economic and social developments, and developments that impact specific economic sectors, industries or segments of the market. These risks may be magnified if certain events or developments adversely interrupt the global supply chain; in these and other circumstances, such risks might affect companies worldwide due to increasingly interconnected global economies and financial markets. Market risk includes the risk that a particular style of investing, such as growth or value, may underperform the market generally.

EMERGING MARKETS RISK is the risk that markets of emerging market countries are less developed and less liquid, subject to greater price volatility and generally subject to increased economic, political, regulatory and other uncertainties than more developed markets.

FOREIGN SECURITIES RISK is the risk that investing in foreign (non-U.S.) securities may result in the Fund experiencing more rapid and extreme changes in value than a fund that invests exclusively in securities of U.S. companies, due to less liquid markets, and adverse economic, political, diplomatic, financial, and regulatory factors. Foreign governments also may impose limits on investment and repatriation and impose taxes. Any of these events could cause the value of the Fund's investments to decline. To the extent that the Fund's assets are concentrated in a single country or geographic region, the Fund will be subject to the risks associated with that particular country or region.

- CURRENCY RISK is the risk that foreign currencies, securities that trade in or receive revenues in foreign currencies, or derivatives that provide exposure to foreign currencies will fluctuate in value relative to the U.S. dollar, adversely affecting the value of the Fund's investments and its returns. Because the Fund's NAV is determined on the basis of U.S. dollars, you may lose money if the local currency of a foreign market depreciates against the U.S. dollar, even if the market value of the Fund's holdings appreciates. In addition, fluctuations in the exchange values of currencies could affect the economy or particular business operations of companies in a geographic region in which the Fund invests, causing an adverse impact on the Fund's investments in the affected region.
 - **DEPOSITARY RECEIPTS RISK.** Foreign securities may trade in the form of Depositary Receipts. In addition to investment risks associated with the underlying issuer, Depositary Receipts may expose the Fund to additional risks associated with non-uniform terms that apply to Depositary Receipt programs, including credit exposure to the depository bank and to the sponsors and other parties with whom the depository bank establishes the programs, currency, political, economic, and market risks and the risk of an illiquid market for Depositary Receipts. Depositary Receipts are generally subject to the same risks as the foreign securities that they evidence or into which they may be converted. Depository Receipts may not track the price of the underlying foreign securities on which they are based, may have limited voting rights, and may have a distribution subject to a fee charged by the depository. As a result, equity shares of the underlying issuer may trade at a discount or premium to the market price of the Depository Receipts.
- **FOREIGN CUSTODY RISK.** The Fund may hold foreign securities and cash with foreign banks, agents, and securities depositories appointed by the Fund's custodian (each a "Foreign Custodian"). Some Foreign Custodians may be recently organized or new to the foreign custody business. In

ACTIVE M EMERGING MARKETS EQUITY FUND 2 SUMMARY PROSPECTUS

some countries, Foreign Custodians may be subject to little or no regulatory oversight over or independent evaluation of their operations. Further, the laws of certain countries may place limitations on the Fund's ability to recover its assets if a Foreign Custodian enters bankruptcy. Investments in emerging markets may be subject to even greater custody risks than investments in more developed markets. Custody services in emerging market countries are very often undeveloped and may be considerably less well-regulated than in more developed countries, and thus may not afford the same level of investor protection as would apply in developed countries.

FRONTIER MARKETS RISK is the risk that frontier countries generally have smaller economies or less developed capital markets than traditional emerging markets and, as a result, the risks of investing in emerging market countries are magnified in frontier countries.

MULTI-MANAGER RISK is the risk that the sub-advisers' investment styles will not always be complementary, which could affect the performance of the Fund.

MANAGEMENT RISK is the risk that a strategy used by the Fund's investment adviser or sub-advisers may fail to produce the intended results or that imperfections, errors or limitations in the tools and data used by the investment adviser may cause unintended results.

GEOGRAPHIC RISK is the risk that if the Fund invests a significant portion of its total assets in certain issuers within the same geographic region, an adverse economic, business or political development affecting that region may affect the value of the Fund's investments more, and the Fund's investments may be more volatile, than if its investments were not so concentrated in such geographic.

SECTOR RISK is the risk that companies in similar businesses may be similarly affected by particular economic or market events, which may, in certain circumstances, cause the value of securities of all companies in a particular sector of the market to decrease. While the Fund may not concentrate in any one industry, the Fund may invest without limitation in a particular market sector.

TECHNOLOGY SECURITIES RISK is the risk that securities of technology companies may be subject to greater price volatility than securities of companies in other sectors. These securities may fall in and out of favor with investors rapidly, which may cause sudden selling and dramatically lower market prices. Technology securities also may be affected adversely by changes in technology, consumer and business purchasing patterns, government regulation and/or obsolete products or services.

CYBERSECURITY RISK is the risk of an unauthorized breach and access to Fund assets, Fund or customer data (including private shareholder information), or proprietary information, or the risk of an incident occurring that causes the Fund, the investment adviser, sub-advisers, custodian, transfer agent, distributor and other service providers and financial intermediaries to suffer data breaches, data corruption or lose operational functionality or prevent Fund investors from purchasing, redeeming or exchanging shares or receiving distributions. The Fund, its investment adviser and sub-advisers have limited ability to prevent or mitigate cybersecurity incidents affecting third-party service providers, and such third-party service providers may have limited indemnification obligations to the Fund or its investment adviser. Successful cyber-attacks or other cyber-failures or events affecting the Fund or its service providers may adversely impact and cause financial losses to the Fund or its shareholders. Issuers of securities in which the Fund invests are also subject to cybersecurity risks, and the value of these securities could decline if the issuers experience cyber-attacks or other cyber-failures.

LARGE SHAREHOLDER RISK is the risk that the Fund may experience adverse effects when certain large shareholders, including funds or accounts over which the Fund's investment adviser or an affiliate of the investment adviser has investment discretion, purchase or redeem large amounts of shares of the Fund. Such large shareholder redemptions, which may occur rapidly and unexpectedly, may cause the Fund to sell its securities at times it would not otherwise do so, which may negatively impact its liquidity and/or NAV. Such sales may also accelerate the realization of taxable income to shareholders if these sales result in gains, and may also increase transaction costs. In addition, large redemptions could lead to an increase in the Fund's expense ratio due to expenses being allocated over a smaller asset base. Large purchases of the Fund's shares may also adversely affect the Fund's performance to the extent that the Fund is delayed in investing new cash or otherwise maintains a larger cash position than it ordinarily would.

MID CAP STOCK RISK is the risk that stocks of mid-sized companies may be subject to more abrupt or erratic market movements than stocks of larger, more established companies. Mid-sized companies may have limited product lines or financial resources, and may be dependent upon a particular niche of the market.

SMALL CAP STOCK RISK is the risk that stocks of smaller companies may be subject to more abrupt or erratic market movements than stocks of larger, more established companies. Small companies may have limited product lines or financial resources, or may be dependent upon a small or inexperienced management group, and their securities may trade less frequently and in lower volume than the securities of larger companies, which could lead to higher transaction costs. Generally, the smaller the company size, the greater the risk.

VALUATION RISK is the risk that the sale price the Fund could receive for a portfolio security may differ from the Fund's valuation of the security, particularly for securities that trade in low volume or volatile markets or that are valued using a fair value methodology. Fair valuation of the Fund's investments involves subjective judgment. The Fund's ability to value its investments may be impacted by technological issues and/or errors by pricing services or other third-party service providers. In addition, the value of the securities in the Fund's portfolio may change on days when shareholders will not be able to purchase or sell the Fund's shares.

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

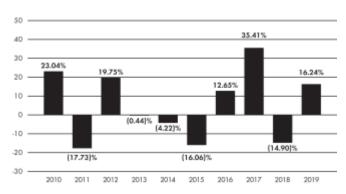
The bar chart and table that follow provide an indication of the risks of investing in the Fund by showing (A) changes in the performance of the Fund from year to year, and (B) how the average annual total returns of the Fund compare to those of a broad-based securities market index.

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 website at northerntrust.com/funds or by calling 800-595-9111.

SUMMARY PROSPECTUS 3 ACTIVE M EMERGING MARKETS EQUITY FUND

CALENDAR YEAR TOTAL RETURN*



^{*} Year to date total return for the six months ended June 30, 2020 is (11.77)%. For the period shown in the bar chart above, the highest quarterly return was 21.15% in the third quarter of 2010, and the lowest quarterly return was (22.25)% in the third quarter of 2011.

AVERAGE ANNUAL TOTAL RETURN

(For the periods ended December 31, 2019)

	Inception Date	1-Year	5-Year	10-Year	Since Inception
Active M Emerging Markets Equity Fund					
	11/19/08				
Returns before taxes					
		16.24%	4.84%	3.98%	10.77%
Returns after taxes on distributions			/		
		13.88%	4.20%	3.23%	9.93%
Returns after taxes on distributions and sale of Fund shares					
		10.91%	3.79%	3.23%	9.04%
MSCI Emerging Markets Index (reflects no deduction for fees, expenses, or taxes)					
		18.42%	5.61%	3.68%	10.30%

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.

MANAGEMENT

INVESTMENT ADVISER, PORTFOLIO MANAGER AND SUB-ADVISERS. NTI, an indirect subsidiary of Northern Trust Corporation, serves as the investment adviser of the Active M Emerging Markets Equity Fund. Christopher E. Vella, CFA, a Senior Vice President of NTI, has been manager of the Fund since January 2012. Ashmore Investment Management Limited, Axiom International Investors LLC and Westwood Global Investments, LLC each serves as a sub-adviser of the Fund. The Northern Trust Company, an affiliate of NTI, serves as transfer agent, custodian and sub-administrator to the Fund.

PURCHASE AND SALE OF FUND SHARES

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. You may also purchase Fund shares through your account at Northern Trust (or an affiliate) or an authorized intermediary.

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 bank account (the minimum redemption amount by this method is \$250). You will be charged \$15 for each wire redemption unless the designated bank 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 northerntrust.com/funds or contact your Relationship Manager.

TAX INFORMATION

The Fund's distributions are generally taxable to you as ordinary income, qualified dividend income, capital gains, or a combination of the three, 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 website for more information.

ACTIVE M EMERGING MARKETS EQUITY FUND 4 SUMMARY PROSPECTUS