

SHORT-INTERMEDIATE U.S. GOVERNMENT FUND

MUTUAL FUND

AS OF 1Q19

Investment Objective

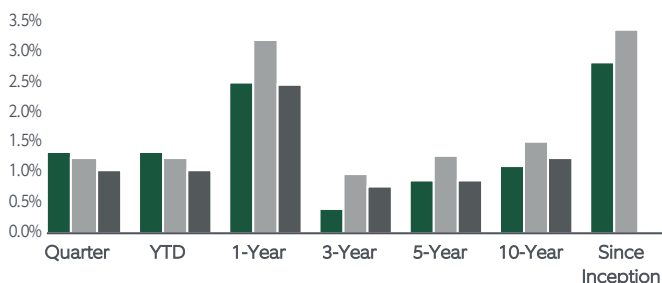
The Fund seeks to maximize total return (capital appreciation and income) with minimal reasonable risk.

Investment Approach

The Fund seeks to primarily invest in U.S. government securities or its agencies with an average maturity between two and five years.

INVESTMENT PERFORMANCE % — AS OF 3/31/19

- Northern Funds Short-Intermediate U.S. Government Fund
- Bloomberg Barclays 1-5 Year U.S. Govt Index¹
- Morningstar Category Avg Short Government



Average Annual Returns

| | 1-Quarter | YTD | 1-Year | 3-Year | 5-Year | 10-Year | Since Inception |
|------------------------|-----------|------|--------|--------|--------|---------|-----------------|
| Fund | 1.34 | 1.34 | 2.47 | 0.38 | 0.85 | 1.09 | 2.80 |
| Benchmark ¹ | 1.22 | 1.22 | 3.17 | 0.97 | 1.26 | 1.49 | 3.36 |
| Morningstar | 1.04 | 1.04 | 2.43 | 0.76 | 0.87 | 1.23 | — |

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.

Northern Trust Investments, Inc. 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; and extraordinary expense and interest) to the extent the "Total Annual Fund Operating Expenses" exceed 0.40%. NTI also has contractually agreed to reimburse all of the Acquired Fund Fees and Expenses of the Fund attributable to the Fund's investments in affiliated non-money market investment companies. The "Total Annual Fund Operating Expenses After Expense Reimbursement" may be higher than the contractual limitation as a result of the excepted expenses, including but not limited to Acquired Fund Fees and Expenses, that are not reimbursed. This contractual limitation may not be terminated before October 23, 2019 without the approval of the Board of Trustees. In the absence of contractual expense reimbursements, yield, total return, growth 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.

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

© 2019 Northern Funds | Northern Funds are distributed by Northern Funds Distributors, LLC, not affiliated with Northern Trust.

FUND OVERVIEW

| | Fund |
|---------------------------|--|
| Benchmark/Index | Bloomberg Barclays 1-5 Year U.S. Govt Index ¹ |
| Morningstar Category | Short Government |
| Inception Date | 10/1/99 |
| Total Net Assets | \$60.8 Million |
| Symbol/CUSIP | NSIUX |
| Dividend Schedule | Monthly |
| Expense Ratio - Gross (%) | 0.59 |
| Expense Ratio - Net (%) | 0.42 |

The Gross and Net Expense Ratios are as of the most recent prospectus. The Net Expense Ratio includes contractual expense reimbursements that, if not extended, will end on October 23, 2019.

FUND CHARACTERISTICS

| | Fund |
|----------------------------------|------------|
| Number of Holdings | 27 |
| 30-Day SEC Yield w/ Waivers (%) | 2.13 |
| 30-Day SEC Yield w/o Waivers (%) | 2.03 |
| Effective Duration | 2.82 years |
| Average Maturity | 2.63 years |

NOT FDIC INSURED

MAY LOSE VALUE

NO BANK GUARANTEE

SHORT-INTERMEDIATE U.S. GOVERNMENT FUND

CALENDAR YEAR RETURNS %

Short-Intermediate U.S. Government Fund

Benchmark¹

Morningstar Short Government

| | 2018 | 2017 | 2016 | 2015 | 2014 | 2013 | 2012 | 2011 | 2010 | 2009 |
|---|------|------|------|------|------|-------|------|------|------|------|
| Short-Intermediate U.S. Government Fund | 0.45 | 0.38 | 0.44 | 0.86 | 0.94 | -2.10 | 2.16 | 2.75 | 3.34 | 0.98 |
| Benchmark ¹ | 1.53 | 0.69 | 1.02 | 0.93 | 1.18 | -0.12 | 0.97 | 3.21 | 3.57 | 0.98 |
| Morningstar Short Government | 1.14 | 0.56 | 0.55 | 0.17 | 0.96 | -0.79 | 1.06 | 2.09 | 3.04 | 3.29 |

Performance quoted represents past performance and does not guarantee future results.

MATURITY DISTRIBUTION %

| Maturity Range | Fund | Fund |
|----------------|------|------|
| 0 — 1yr | 14.9 | 15.0 |
| 1yr — 2yrs | 33.1 | 5.5 |
| 2yrs — 3yrs | 29.6 | 2.0 |
| 3yrs — 5yrs | | |
| 5yrs — 7yrs | | |
| 7yrs — 10yrs | | |

QUALITY DISTRIBUTION %

| Quality Rating | Fund | Benchmark ¹ |
|--------------------------|------|------------------------|
| US Tsy (incl GNMA MBS) | 70.3 | 96.1 |
| US Agcy (incl FN/FH MBS) | 17.4 | 3.9 |
| Committed Cash | 12.3 | 0.0 |

SECTOR WEIGHTINGS %

| Economic Sector | Fund | Benchmark ¹ |
|-----------------|------|------------------------|
| Treasury | 65.3 | 96.1 |
| Mortgage-Backed | 17.4 | 0.0 |
| Committed Cash | 12.3 | 0.0 |
| Commercial MBS | 5.1 | 0.0 |
| Agency | 0.0 | 3.9 |

PORTFOLIO MANAGEMENT

MICHAEL R. CHICO, CFA[®]

Began career in 1995 | With Northern Trust since 2005

Mr. Chico received a B.A. in economics from the University of Pennsylvania and an MBA in finance and economics from the University of Chicago Graduate School of Business. He is an active CFA[®] charterholder and a member of the CFA Society Chicago.

DAN PERSONETTE, CFA[®]

Began career in 1995 | With Northern Trust since 1996

Mr. Personette received a B.A. in finance from Ball State University and an MBA from the University of Chicago. He is an active CFA[®] charterholder and a member of the CFA Society Chicago.

DISCLOSURE AND RISKS

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

Bond Risk: Bond funds will tend to experience smaller fluctuations in value than stock funds. However, investors in any bond fund should anticipate fluctuations in price, especially for longer-term issues and in environments of rising interest rates.

Mortgage-Backed Securities Risk: Mortgage-backed investments involve risk of loss due to prepayments and, like any bond, due to default. Because of the sensitivity of mortgage-related securities to changes in interest rates, the Fund's performance may be more volatile than if it did not hold these securities.

U.S. Government Guarantee: U.S. government guarantees apply only to the underlying securities of a Fund's portfolio and not the Fund's shares.

DEFINITIONS

¹ Bloomberg Barclays 1-5 Year U.S. Government Index is an unmanaged index of debt securities including all public obligations of the U.S. Treasury and all publicly issued debt of U.S. government agencies with maturities of one to five years. It is not possible to invest directly in an index.

Effective Duration: Effective Duration measures percent change in price for 100 basis point parallel shift.

Characteristics: Benchmark and Fund analytics have been calculated using a third party vended model. All material has been obtained from sources believed to be reliable, but the accuracy, completeness and interpretation cannot be guaranteed. Information contained herein is current as of the date appearing in this material only and is subject to change without notice. Certain benchmark calculations may not match the published benchmark characteristics.

Distribution Calculations: All distribution calculations (Maturity Distribution, Sector Weightings and Quality Distribution) are measured on a trade date basis and are adjusted for uninvested cash from the market value used to compute the percentage calculations.

Quality Distribution: Credit quality ratings are based on the conservative average of Moody's, Standard & Poors and Fitch ratings. If ratings from all three rating agencies disagree, the model assigns the middle rating to the security. If two of the three agree, the model assigns the rating from those two to the security. If none of these three rating agencies has assigned a rating, the Fund will assign a rating of not rated. The ratings, expressed in Standard & Poors nomenclature, range from AAA (extremely strong capacity to meet its financial commitment) to D (in default). Short-term ratings, expressed in Standard & Poors nomenclature, range from A-1 (obligors capacity to meet its financial commitment on the obligation is strong) to A-3 (exhibits adequate protection parameters). Committed Cash includes any traded cash (forward settling trades), the sweep vehicle and commercial paper. The ratings represent the rating agencies opinions of the quality of the securities they rate. Ratings are relative and subjective and are not absolute standards of quality.

