COLLECTIVE - TIER 5

AS OF 1Q24

AGGREGATE BOND INDEX FUND - LENDING

Investment Objective

The primary objective of the Northern Trust Collective Aggregate Bond Index Fund - Lending is to hold a portfolio representative of the overall United States bond and debt market, as characterized by the Bloomberg U.S. Aggregate Bond Index.

Investment Approach

The fund invests ininvestment-grade securities covering the Treasury, Agency, Mortgage-backed, Asset-backed, Commercial mortgage-backed, and Credit sectors of the U.S. Bond Market. The Fund may make limited use of interest rate futures and/or options for the purpose of maintaining market exposure, and may participate in securities lending.

10Year

INVESTMENT PERFORMANCE % — AS OF 3/31/24 Aggregate Bond Index Fund - Lending BBG US Aggregate 2.0% 1.0% -1.0% -2.0% -3.0%

				Average Annualized Returns					
	3 Month	YTD	1 Year	3 Year	5 Year	7 Year	10 Year		
■ Fund (Net)	-0.77	-0.77	1.74	-2.41	0.36	1.06	1.55		
■ Benchmark ¹	-0.78	-0.78	1.70	-2.46	0.36	1.06	1.54		

3 Year

5 Year

7 Year

1 Year

PERFORMANCE DISCLOSURES

3 Month

Returns for periods greater than one year are annualized. For Tiers that have less than 10 years of performance history, some returns may be modeled. For modeled returns, performance prior to the above Inception Date is based on the historical returns of the Hub fund, adjusted to reflect the fees and expenses of this tier. As further described in the Fund Declaration, this fund holds units of the Hub fund. Past performance is not indicative of future results. Net performance returns are reduced by investment management fees and other expenses relating to the management of the account. Index performance returns do not reflect any management fees, transaction costs or expenses. It is not possible to invest directly in any index. Investment management/advisory fees are described in Northern Trust Investments, Inc. (NTI) Form ADV Part 2A.

All securities investing and trading activities risk the loss of capital. There can be no assurance that any portfolio investment objectives will be achieved. Risk controls and models do not promise any level of performance or guarantee against loss of principal. No investment strategy or risk management technique can guarantee returns or eliminate risk in any market environment. Any discussion of risk management is intended to describe NTI's efforts to monitor and manage risk but does not imply low risk.

FUND	
OVERVIEW	Fund
Benchmark/Index ¹	BBG US Aggregate
Inception Date	3/28/23
Total Net Assets	\$8.90 Billion

FEES AND	
EXPENSES	Fund
Administrative Fee Cap (%)	0.0125
Investment Management Fee (%)	0.0100
Total Fees and Expenses (%)	0.0225
Per \$1000 Investment (\$)	0.2250

As set forth in the Fund Declaration for each Fund, NTI has established an Administrative Fee Cap pursuant to which the sum of (i) the fees charged by the Fund's external auditor and (ii) the Custody and Fund Administration Fee paid by the Fund will not exceed a specified percentage of the Fund's assets. NTI may at any time modify or discontinue the above-described Fees and Expenses.

FUND CHARACTERISTICS	Fund	Benchmark ¹
Number of Securities	6,102	13,530
Average Coupon (%)	3.28	3.30
Average Maturity (Years)	8.60	8.61
Effective Duration (Years)	6.15	6.15
Yield to Maturity (%)	4.85	4.85
Yield to Worst (%)	4.84	4.84
Annual Portfolio Turnover as of 7/31/23 (%)*	14.10	

PERFORMANCE AND	
RISK CHARACTERISTICS (3 YR)	Fund
Information Ratio*	
Annualized Standard Deviation	_

^{*}Measured against the Fund's benchmark

Northern Trust Asset Management is composed of Northern Trust Investments, Inc., Northern Trust Global Investments Limited, Northern Trust Fund Managers (Ireland) Limited, Northern Trust Global Investments Japan, K.K., NT Global Advisors, Inc., 50 South Capital Advisors, LLC, Northern Trust Asset Management Australia Pty Ltd and investment personnel of The Northern Trust Company of Hong Kong Limited and The Northern Trust Company.

NOT FDIC INSURED MAY LOSE VALUE NO BANK GUARANTEE

AGGREGATE BOND INDEX FUND - LENDING

CALENDAR YEAR RETURNS %	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Fund (Net)	5.51	-12.92	-1.63	7.54	8.73	-0.01	3.53	2.60	0.54	6.08
Benchmark ¹	5.53	-13.01	-1.54	7.51	8.72	0.01	3.54	2.65	0.55	5.97

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

CREDIT		
QUALITY %	Fund	Benchmark ¹
AAA	3.60	3.49
AA	71.54	72.05
A	11.70	11.93
BBB	12.51	12.50
Cash Equivalents	0.65	0.00
Not Rated	0.00	0.03
MATURITY		
BREAKDOWN %	Fund	Benchmark ¹
0 - 1 Year	0.68	0.05
1 - 3 Years	21.30	21.91
3 - 5 Years	18.71	18.41
5 - 10 Years	39.19	39.44
10+ Years	20.12	20.19
Other	0.01	0.00
SECTOR		
BREAKDOWN %	Fund	Benchmark ¹
Treasury	42.54	42.13
Mortgage-Backed	25.82	25.94
Industrial	14.11	14.44
Financial	8.40	8.24
Utilities	2.33	2.25
Commercial MBS	1.56	1.60
Supranational	1.45	1.38
Sovereign	0.96	1.02
Committed Cash	0.65	0.00
Municipals	0.62	0.62
Foreign Agencies	0.62	0.77
Asset-Backed	0.50	0.49
Agency	0.28	0.89

0.16

0.00

0.23

0.01

IMPORTANT INFORMATION

The information contained herein is intended for use with current or prospective clients of Northern Trust Investments, Inc. (NTI) or its affiliates. The information is not intended for distribution or use by any person in any jurisdiction where such distribution would be contrary to local law or regulation. NTI and its affiliates may have positions in and may effect transactions in the markets, contracts and related investments different than described in this information. This information is obtained from sources believed to be reliable, and its accuracy and completeness are not guaranteed. Information does not constitute a recommendation of any investment strategy, is not intended as investment advice and does not take into account all the circumstances of each investor. This factsheet is provided for informational purposes only and is not intended to be, and should not be construed as, an offer, solicitation or recommendation with respect to any transaction and should not be treated as legal advice, investment advice or tax advice. Recipients should not rely upon this information as a substitute for obtaining specific legal or tax advice from their own professional legal or tax advisors. Information is subject to change based on market or other conditions.

The fund is a collective trust fund for which Northern Trust Investments, Inc. serves as trustee. The fund is not a mutual fund and is privately offered. Prospectuses are not required, and fees and expenses are not available in local publications. Information on fees and expenses can be obtained from Northern Trust Investments, Inc. Principal value and investment return will fluctuate, so that a participant's units when redeemed may be worth more or less than the original investment. Fund participants and potential participants are strongly encouraged to review the fund's declaration of trust and fund declaration for additional information regarding the operation and investment objectives of the fund.

The information in this factsheet may not meet all requirements for an ERISA section 404(c) plan, as described in Department of Labor regulations under 29 CFR 2550.404c-1. In addition, the information in this factsheet may not meet all requirements of Department of Labor regulations under 29 CFR 2550.404a-5. To comply with such regulations, plan sponsors will need to provide plan participants with additional information and should contact the plan administrator or plan record keeper regarding disclosure of total expenses to participants.

INVESTMENT RISKS

The following Risks are for Aggregate Bond Index Fund - Lending:

BOND RISK: Bond funds will tend to experience smaller fluctuations in value than stock funds.

CREDIT AND COUNTERPARTY RISK: The issuer or guarantor of a fixed-income security, counterparty to an OTC derivatives contract, or other borrower may not be able to make timely principal, interest, or settlement payments on an obligation.

INDEX FUND RISK: The performance of the Fund is expected to be lower than that of the Index because of Fund fees and expenses.

MORTGAGE-BACKED SECURITIES RISK: Mortgage-backed investments involve risk of loss due to prepayments and, like any bond, due to default.

SECURITIES LENDING RISK: Investors may lose money by participating in a securities lending program and through investments in a collateral reinvestment fund.

DEFINITIONS

¹Bloomberg U.S. Aggregate Bond Index is an unmanaged index of prices of U.S. dollar-denominated investment grade fixed income securities with remaining maturities of one year and longer. It is not possible to invest directly in an index.

Annualized Standard Deviation: Standard deviation is a measure of risk. In this case risk is represented by the fund's price movements up or down over time.

Information Ratio: Information ratio is a risk-adjusted measure of fund performance relative to benchmark performance. The information ratio is given by the ratio of the investment manager's active return to the active risk.



Foreign Local Govt

Other

For more complete information concerning this Fund, including risks and expenses, please contact your relationship manager or call 877/651-9156 to request a copy of the most recent Annual Report and read it carefully before investing in the Fund.

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