# **BlackRock**

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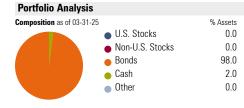
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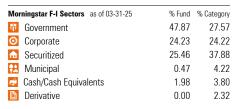
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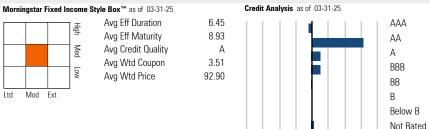
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# U.S. Debt Index Non-Lendable Fund F

Benchmark Morningstar Category Overall Morningstar Rating™ Morningstar Return Morningstar Risk
Bloomberg U.S. Aggregate Bond Intermediate Core Bond ★★★ Average Average
Index
See disclosure for details







### **Investment Information**

### Operations and Management

Product Inception Date 02-06-09 Strategy Inception Date 02-06-09 Total Fund Assets (\$mil) 12,118.07

Investment Manager BlackRock Institutional Trust Co

NA

Annual Turnover Ratio %	14.41

Fees and Expenses as of 12-31-24	
Total Annual Operating Expense %	0.004%
Total Annual Operating Expense per \$1000	\$0.04

### Additional Information for Total Annual Operating Expense

The Total Annual Operating Expense ("TAOE") ratio noted above reflects administrative costs that are capped at one (1) basis point (0.01%) per year. The TAOE may also, if applicable, reflect certain third party acquired fund fees and expenses. There may be other fees and expenses, including management fees, not reflected in the TAOE that bear on the value of the investment. The Portfolio Turnover Rate is that of the collective investment fund in which the Fund invests exclusively, either directly or indirectly.

### **Investment Objective and Strategy**

The Fund is a collective investment trust maintained and managed by BlackRock Institutional Trust Company, N.A. ("BTC").

The Fund shall be invested and reinvested primarily in a portfolio of debt securities with the objective of approximating as closely as practicable the total rate of return of the market for debt securities as defined by the Bloomberg U.S. Aggregate Bond Index (the "Underlying Index"). BTC uses a "passive" or indexing approach to try to achieve the Fund's investment objective. Unlike many funds, the Fund does not try to outperform the index it seeks to track and does not seek temporary defensive positions when markets decline or appear overvalued.

-100

-50

BTC uses a representative sampling indexing strategy to manage the Fund. "Representative sampling" is an indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the Underlying Index. The securities selected are expected to have, in the aggregate, investment characteristics (based on factors such as market capitalization and industry weightings), fundamental characteristics (such as return variability and yield) and liquidity measures similar to those of the Underlying Index. The Fund may or may not hold all of the securities that are included in the Underlying Index.

When deemed appropriate by BTC and permissible under applicable law and the Fund's investment strategies, BTC may invest all or any portion of the Fund in one or more futures contracts, forward contracts or other similar assets for the purpose of acting as a temporary substitute for investment in securities, as well as in other investment vehicles or investment company shares, including shares of investment companies advised or subadvised by an affiliate of BTC.

The Fund may invest through one or a series of collective investment trusts maintained and managed by BTC.

In the event of a conflict between this summary description of the Fund's investment objective and principal investment strategies and the Trust Document under which the Fund was established, the Trust Document will govern. For more information related to the Fund, please see the Fund's Trust Document, Profile and most recent audited financial statements.

The Fund will not engage in securities lending



# **BlackRock**

Average

# U.S. Debt Index Non-Lendable Fund F

**Benchmark**Bloomberg U.S. Aggregate Bond

Morningstar Category

Intermediate Core Bond

Overall Morningstar Rating™ ★★★

See disclosure for details

**Morningstar Return** Average Morningstar Risk

### **Benchmark Description**

For information about the Benchmark please see the Index Provider Information section of the Disclosure.



In the past, this investment has shown a relatively small range of price fluctuations relative to other investments. Based on this measure, currently more than two-thirds of all investments have shown higher levels of risk. Consequently, this investment may appeal to investors looking for a conservative investment strategy.

 Best 3 Month Return
 Worst 3 Month Return

 8.23%
 -8.20%

 (Nov '23 - Jan '24)
 (Aug '22 - Oct '22)



Performance Disclosure: Although the Fund's net asset value does include an accrual for fund level administrative costs, it does not include an accrual for the investment management fee. Effective 1/1/2017, the fund level administrative costs are capped at 1 basis point (0.01%) per year. If the Fund's net asset value did include an accrual for the investment management fee, the Fund's returns would be lower. Please contact your service provider for investment management fee information.

### **Principal Risks**

Any of the principal risks summarized below may adversely affect the Fund's net asset value, performance, and ability to meet its investment objective. An investment in the Fund is not a bank deposit, is not guaranteed by BlackRock, Inc. or any of its affiliates, and is not insured by the Federal Deposit Insurance Corporation or any other agency of the U.S. government.

Underlying Fund Risk 1: The investment objective and strategies of a collective investment trust in which the Fund invests ("Underlying Fund") may differ from the Fund, and there is no assurance that an Underlying Fund will achieve its objective.

Fixed Income Investment Risk 2: An increase in interest rates may cause the value of fixed-income securities held by the Fund to decline, and the Fund may incur a loss if required to sell a fixed-income security prior to its scheduled maturity. The Fund's income may decline when interest rates fall. This decline can occur because the Fund must invest in lower-yielding bonds as bonds in its portfolio mature or the Fund needs to purchase additional bonds. Debt issuers may not honor their obligations. Securities that are rated below investment grade may be more volatile and less liquid than higher-rated securities of similar maturity.

Derivatives Risk 1: Investments in derivatives (such as futures contracts, forward contracts, swaps and options) may reduce the Fund's returns and/or increase volatility. Fluctuations in the values of derivatives may not correlate perfectly with the overall securities markets. The other party in the transaction may not fulfill its contractual obligation. The possible lack of a liquid secondary market for derivatives could expose the Fund to losses.

U.S. Government Issuers Risk: Obligations of the U.S. government and its agencies and instrumentalities are supported by varying degrees of credit. Debentures issued by U.S. government agencies are generally backed only by the general creditworthiness and reputation of the government agency issuing the debenture and are not backed by the full faith and credit of the U.S. government. U.S. Treasury obligations may differ in their interest rates, maturities, times of issuance and other characteristics.

Mortgage- and Asset-Backed Investment Risk 1: Mortgage- and asset-backed securities represent interests in "pools" of mortgages or other assets, including consumer loans or receivables held in trust. Mortgage- and asset-backed securities are subject to credit, interest rate, prepayment and extension risks. These securities also are subject to risk of default on the underlying mortgage or asset, particularly during periods of economic downturn. Small movements in interest rates (both increases and decreases) may quickly and significantly reduce the value of certain mortgage-backed securities.



### **Disclosure**

When used as supplemental sales literature, the Investment Profile must be preceded or accompanied by this disclosure statement. The performance data given represents past performance and should not be considered indicative of future results. Principal value and investment return will fluctuate, so that an investor's shares when redeemed may be worth more or less than the original investment. Fund portfolio statistics change over time. The fund is not insured by the Federal Deposit Insurance Corporation ("FDIC"), may lose value and is not guaranteed by a bank or other financial institution.

#### **Fund Structure**

The fund described herein is a bank-maintained collective investment fund maintained and managed by BlackRock Institutional Trust Company, N.A. ("BTC"). BTC is a national banking association organized under the laws of the United States and operates as a limited purpose trust company.

In reliance upon an exemption from the registration requirements of the federal securities laws, investments in the fund are not registered with the Securities and Exchange Commission ("SEC") or any state securities commission. Likewise, in reliance upon an exclusion from the definition of an investment company in the Investment Company Act of 1940, as amended (the "Company Act"); the fund is not registered with the SEC as an investment company under the Company Act. The Office of the Comptroller of the Currency is responsible for ensuring that fiduciary powers are exercised in a manner consistent with the best interests of BTC's clients and sound fiduciary principles.

The fund is offered to defined contribution plans ("Plans") that are qualified under Section 401(a) of the Internal Revenue Code of 1986, as amended ("IRC"), and governmental Plans, such as state and municipal government Plans that are described in IRC Section 818(a)(6), such as governmental IRC Section 457(b) Plans. The fund is established and governed by a trust instrument, the Plan of BlackRock Institutional Trust Company, N.A. Investment Funds for Employee Benefit Trusts (the "Plan Document"), which sets forth BTC's powers, authority and responsibilities regarding the administration, investment and operation of the fund. Plans investing in the fund become subject to the terms and conditions of the Plan Document.

### **Best and Worst 3 Month Performance**

Morningstar calculates best and worst 3-month period (in percentage) in-house on a monthly basis.

Best 3-month Period: The highest total return the stock has posted in a consecutive three-month period over the trailing 15 years, or if a fund does not have 15 years of history, it will go back as far as the inception date.

Worst 3-month Period: The lowest total return the stock has posted in a consecutive three-month period over the trailing 15 years, or if a fund does not have 15 years of history, it will go back as far as the inception date.

### Morningstar Rating™

The Morningstar Rating™ for funds, or "star rating", is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts) with at least a three-year history. Exchange-traded funds and

open-ended mutual funds are considered a single population. for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The Morningstar Rating does not include any adjustment for sales loads. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36-59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods. For private funds, the Morningstar Rating presented is hypothetical, because Morningstar does not independently analyze private funds. Rather, the rating is assigned as a means to compare these funds with the universe of mutual funds that Morningstar rates. The evaluation of this investment does not affect the retail mutual fund data published by Morningstar.

### Morningstar Return

The Morningstar Return rates a fund's performance relative to other managed products in its Morningstar Category. It is an assessment of a product's excess return over a risk-free rate (the return of the 90-day Treasury Bill) in comparison with the products in its Morningstar category. In each Morningstar category, the top 10% of products earn a High Morningstar Return (High), the next 22.5% Above Average (+Avg), the middle 35% Average (Avg), the next 22.5% Below Average (-Avg), and the bottom 10% Low (Low). Morningstar Return is measured for up to three time periods (three, five, and 10 years). These separate measures are then weighted and averaged to produce an overall measure for the product. Products with less than three years of performance history are not rated.

### Morningstar Risk

Morningstar Risk evaluates a fund's downside volatility relative to that of other products in its Morningstar Category. It is an assessment of the variations in monthly returns, with an emphasis on downside variations, in comparison with the products in its Morningstar category. In each Morningstar category, the 10% of products with the lowest measured risk are described as Low Risk (Low), the next 22.5% Below Average (-Avg), the middle 35% Average (Avg), the next 22.5% Above Average (+Avg), and the top 10% High (High). Morningstar Risk is measured for up to three time periods (three, five, and 10 years). These separate measures are then weighted and averaged to produce an overall measure for the product. Products with less than three years of performance history are not rated

Morningstar Style Box™

The Morningstar Style Box™ reveals a fund's investment strategy as of the date noted on this report.

For equity funds, the vertical axis shows the market capitalization of the long stocks owned, and the horizontal axis shows the investment style (value, blend, or growth.) A darkened cell in the style box matrix indicates the weighted average style of the portfolio.

For portfolios holding fixed-income investments, a Fixed Income Style Box is calculated. The vertical axis shows the credit quality based on credit ratings and the horizontal axis shows interest-rate sensitivity as measured by effective duration. There are three credit categories - "High", "Medium", and "Low"; and there are three interest rate sensitivity categories - "Limited", "Moderate", and "Extensive"; resulting in nine possible combinations. As in the Equity Style Box, the combination of credit and interest rate sensitivity for a portfolio is represented by a darkened square in the matrix. Morningstar uses credit rating information from credit rating agencies (CRAs) that have been designated Nationally Recognized Statistical Rating Organizations (NRSROs) by the Securities and Exchange Commission (SEC) in the United States. For a list of all NRSROs, please visit https:// www.sec.gov/ocr/ocr-current-nrsros.html. Additionally, Morningstar will use credit ratings from CRAs which have been recognized by foreign regulatory institutions that are deemed the equivalent of the NRSRO designation. To determine the rating applicable to a holding and the subsequent holding weighted value of a portfolio two methods may be employed. First is a common methodology approach where if a case exists such that two CRAs have rated a holding, the lower rating of the two should be applied; if three or more CRAs have rated a holding, the median rating should be applied; and in cases where there are more than two ratings and a median rating cannot be determined the lower of the two middle ratings should be applied.

Alternatively, if there is more than one rating available an average can be calculated from all and applied.

Please Note: Morningstar, Inc. is not an NRSRO nor does it issue a credit rating on the fund. Credit ratings for any security held in a portfolio can change over time.

Morningstar uses the credit rating information to calculate a weighted-average credit quality value for the portfolio. This value is based only upon those holdings which are considered to be classified as "fixed income", such a government, corporate, or securitized issues. Other types of holdings such as equities and many, though not all, types of derivatives are excluded. The weighted-average credit quality value is represented by a rating symbol which corresponds to the long-term rating symbol schemas employed by most CRAs. Note that this value is not explicitly published but instead serves as an input in the Style Box calculation. This symbol is then used to map to a Style Box credit quality category of "low," "medium," or "high". Funds with a "low" credit quality category are those whose weighted-average credit quality is determined to be equivalent to the commonly used High Yield classification, meaning a rating below "BBB", portfolios assigned to the "high" credit category have either a "AAA" or "AA+" average credit quality value, while "medium" are those with an average rating of "AA-" inclusive to "BBB-". It is expected and intended that the majority of portfolios will be assigned a credit category of "medium".

For assignment to an interest-rate sensitivity category,



### **Disclosure**

Morningstar uses the average effective duration of the portfolio. From this value there are three distinct methodologies employed to determine assignment to category. Portfolio which are assigned to Morningstar municipal-bond categories employ static breakpoints between categories. These breakpoints are: "Limited" equal to 4.5 years or less, "Moderate" equal to 4.5 years to less than 7 years; and "Extensive" equal to more than 7 years. For portfolios assigned to Morningstar categories other than U.S. Taxable, including all domiciled outside the United States, static duration breakpoints are also used: "Limited" equals less than or equal to 3.5 years, "Moderate" equals greater than 3.5 years but less than or equal to 6 years, and "Extensive" is assigned to portfolios with effective durations of more than 6 years.

Note: Interest-rate sensitivity for non-U.S. domiciled portfolios (excluding those in Morningstar convertible categories) may be assigned using average modified duration when average effective duration is not available. portfolios Morningstar classifies as U.S. Taxable Fixed-Income, interest-rate sensitivity category assignment is based on the effective duration of the Morningstar Core Bond Index (MCBI). The classification assignment is dynamically determined relative to the benchmark index value. A "Limited" category will be assigned to portfolios whose average effective duration is between 25% to 75% of MCBI average effective duration, where the average effective duration is between 75% to 125% of the MCBI the portfolio will be classified as "Moderate" and those portfolios with an average effective duration value 125% or greater of the average effective duration of the MCBI will be classified as "Extensive".

### **Index Provider Information**

Funds with S&P® Benchmark: "Standard & Poor's®", "S&P 500®", "Standard & Poor's 500®", "500", "Standard & Poor's MidCap 400®", "S&P MidCap", "Standard & Poor's 500® Growth Index", and "Standard & Poor's 500® Value Index" are trademarks of The McGraw-Hill Companies, Inc. These marks have been licensed for use by BlackRock Institutional Trust Company, N.A. The fund is not sponsored, endorsed, sold or promoted by Standard & Poor's, and Standard & Poor's makes no representation regarding the advisability of investing in the fund.

Funds with Dow Jones Benchmark: "Dow Jones", the "Dow Jones U.S. Total Stock Market Index SM" and "Dow Jones U.S. Completion Total Stock Market IndexSM" are service marks of Dow Jones & Company, Inc., and the "Dow Jones-UBS Commodity Index" is a service mark or trademark of Dow Jones & Company, Inc. and UBS AG, and have been licensed for use for certain purposes by BlackRock Institutional Trust Company, N.A. ("BTC"). BTC's Extended Equity Market Index Funds, US Equity Market Index Funds and BlackRock Dow Jones-UBS Commodity Index Funds, based on the Dow Jones U.S. Total Stock Market IndexSM ,the Dow Jones U.S. Completion Total Stock Market IndexSM and the Dow Jones-UBS Commodity Index respectively, are not sponsored, endorsed, sold or promoted by Dow Jones and Dow Jones does not make any representation regarding the advisability of investing in such products.

Funds with a Citigroup Benchmark: "Citigroup 3 Month Treasury Bill Index, Citigroup 1 Month Treasury Bill Index

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### **Additional Information**

BlackRock is a premier provider of asset management, risk management, and advisory services to institutional, intermediary, and individual clients worldwide. The firm offers a wide range of investment strategies across asset classes in separate accounts, mutual funds, other pooled investment vehicles, and the industry-leading iShares® exchange-traded funds.

Through BlackRock Solutions®, the firm offers risk management and advisory services that combine capital markets expertise with proprietarily-developed analytics, systems, and technology. BlackRock serves clients in North and South America, Europe, Asia, Australia, Africa, and the Middle East. Headquartered in New York, the firm maintains offices in 24 countries around the world. For more information on BlackRock, please visit blackrock.com.

The information provided in the Investment Profile and



# **Disclosure**

this disclosure statement should not be considered a recommendation to purchase or sell a particular security.

The fund is a collective investment fund and is privately offered. Prospectuses are not required and prices are not available in local publications. To obtain pricing information, please contact your service representative.

This Investment Profile includes investment optionrelated information prepared in accordance with the requirements of Department of Labor ("DOL") Rule 404a-5 under ERISA ("Rule 404a-5"), but please note that this Investment Profile may not meet all of the disclosure requirements for an ERISA "Section 404(c) plan", as described in the DOL regulations under Section 404(c).

Please also note that there may be additional information required to be disclosed under Rule 404a-5 that is not included in this Investment Profile because BlackRock is not the appropriate source for that information (e.g., plan-related information or information related to fees and expenses that are charged to participant accounts rather than to the BlackRock investment option). In addition, please note that BlackRock investment option-related information received from sources other than BlackRock may not be consistent with the BlackRock investment option-related information prepared by BlackRock. The information provided herein does not constitute individual investment advice for a Plan participant or investor, is only informational in nature and should not be used by a Plan participant or investor as a primary basis for making an investment decision.

Please note that many collective investment funds maintained by BTC, including certain underlying funds in which such collective investment funds invest, engage in securities lending.

The American Banking Association's "Sample Glossary of Collective Investment Fund Terms for Disclosure to Retirement Plan Participants" is available upon request. Accordingly, the "Sample Glossary of Investment-Related Terms for Disclosures to Retirement Plan Participants" prepared by the Investment Company Institute and The SPARK Institute is also available upon request.

For additional defined terms that may assist participants and beneficiaries in understanding BlackRock Mutual Funds and BlackRock Exchange Traded Funds, please see the terms defined in the relevant Fund's Prospectus and Statement of Additional Information.

