BlackRock.

Prospectus

BlackRock Funds III | SL Agency Shares

 BlackRock Cash Funds: Institutional SL Agency: BISXX

BlackRock Cash Funds: Treasury

SL Agency: XTSLA

This Prospectus contains information you should know before investing, including information about risks. Please read it before you invest and keep it for future reference.

The Securities and Exchange Commission has not approved or disapproved these securities or passed upon the adequacy of this Prospectus. Any representation to the contrary is a criminal offense.

Not FDIC Insured • May Lose Value • No Bank Guarantee

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Fund Overview

Key Facts About BlackRock Cash Funds: Institutional

Investment Objective

The investment objective for BlackRock Cash Funds: Institutional (the "Fund"), a series of BlackRock Funds III (the "Trust"), is to seek a high level of income consistent with liquidity and the preservation of capital.

Fees and Expenses of the Fund

This table describes the fees and expenses that you may pay if you buy, hold and sell SL Agency Shares of BlackRock Cash Funds: Institutional. You may pay other fees, such as brokerage commissions and other fees to your financial professional or your selected securities dealer, broker, investment adviser, service provider or industry professional (including BlackRock Fund Advisors ("BFA") and its affiliates) (each, a "Financial Intermediary"), which are not reflected in the table and example below.

Annual Class Operating Expenses (expenses that you may pay each year as a percentage of the value of your investment) ¹	SL Agency Shares
Management Fee ^{1,2}	0.10%
Distribution and/or Service (12b-1) Fees	None
Other Expenses Administration Fees Independent Expenses ³	0.02% 0.02% —
Total Annual Fund Operating Expenses	0.12%
Fee Waivers and/or Expense Reimbursements ^{2,3}	(0.03)%
Total Annual Fund Operating Expenses After Fee Waivers and/or Expense Reimbursements ^{2,3}	0.09%

- The fees and expenses shown in the table above and the example that follows include the expenses of both the Fund and Money Market Master Portfolio, a series of Master Investment Portfolio ("MIP"), in which the Fund invests. Management fees are paid by Money Market Master Portfolio.
- ² BFA has contractually agreed to waive a portion of its management fee through June 30, 2025. After giving effect to such contractual waiver, the management fee will be 0.07%. The contractual waiver may not be terminated prior to July 1, 2025 without the consent of the Board of Trustees of MIP.
- Independent Expenses consist of the Fund's allocable portion of the fees and expenses of the independent trustees of the Trust and MIP, counsel to such independent trustees and the independent registered public accounting firm that provides audit services to the Fund and Money Market Master Portfolio. BlackRock Advisors, LLC ("BAL"), the administrator to the Fund, and BFA, the investment adviser to Money Market Master Portfolio, have contractually agreed to reimburse, or provide offsetting credits to, the Fund and Money Market Master Portfolio, as applicable, for Independent Expenses through June 30, 2025. After giving effect to such contractual arrangements, Independent Expenses will be 0.00%. Such contractual arrangements may not be terminated prior to July 1, 2025 without the consent of the Boards of Trustees of the Trust and MIP.

Example:

This Example is intended to help you compare the cost of investing in SL Agency Shares of the Fund with the cost of investing in other mutual funds. The Example assumes that you invest \$10,000 in SL Agency Shares of 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 SL Agency Shares' 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	
SL Agency Shares	\$9	\$36	\$65	\$151	

Principal Investment Strategies of the Fund

BlackRock Cash Funds: Institutional seeks to achieve its investment objective by investing in high-quality, short-term money market instruments that, at the time of investment, have remaining maturities of 397 calendar days or less from the date of acquisition. The Fund's portfolio will maintain a dollar-weighted average maturity of 60 days or less and a dollar-weighted average life of 120 days or less. Under normal circumstances, the Fund expects to invest at least 95% of its assets in any combination of such investments, which may include certificates of deposit; high-quality debt obligations, such as corporate debt and certain asset-backed securities; certain obligations of U.S. and foreign

banks; certain repurchase agreements; and certain obligations of the U.S. Government, its agencies and instrumentalities (including government-sponsored enterprises).

The Fund reserves the right to concentrate its investments (*i.e.*, invest 25% or more of its total assets in securities of issuers in a particular industry) in the obligations of domestic banks. The principal and interest of all securities held by the Fund are payable in U.S. dollars.

The securities purchased by the Fund are subject to the quality, diversification, and other requirements of Rule 2a-7 under the Investment Company Act of 1940, as amended (the "1940 Act"), and other rules of the Securities and Exchange Commission.

The Fund is a "feeder" fund that invests all of its investable assets in Money Market Master Portfolio of MIP, which has the same investment objective and strategies as the Fund. All investments are made at the Money Market Master Portfolio level. This structure is sometimes called a "master/feeder" structure. The Fund's investment results will correspond directly to the investment results of Money Market Master Portfolio. For simplicity, the prospectus uses the name of the Fund or the term "Fund" (as applicable) to include Money Market Master Portfolio.

Principal Risks of Investing in the Fund

Risk is inherent in all investing. You could lose money by investing in the Fund. Because the share price of the Fund will fluctuate, when you sell your shares they may be worth more or less than what you originally paid for them. The Fund may impose a fee upon the sale of your shares. An investment in the Fund is not a bank account and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor is not required to reimburse the Fund for losses, and you should not expect that the sponsor will provide financial support to the Fund at any time, including during periods of market stress.

The following is a summary description of the principal risks of investing in the Fund. The relative significance of each risk factor below may change over time and you should review each risk factor carefully.

- **Credit Risk** Credit risk refers to the possibility that the issuer of a debt security (i.e., the borrower) will be unable or unwilling to make timely payments of interest and principal when due or otherwise honor their obligations. Changes in an issuer's credit rating or the market's perception of an issuer's creditworthiness may also adversely affect the value of the Fund's investment in that issuer.
- **Concentration Risk** The Fund may concentrate its investments in the U.S. banking industry which would subject it to the risks generally associated with investments in the U.S. banking industry (e.g., interest rate risk, credit risk, availability and stability of deposits and the risk of negative regulatory or market developments affecting the industry).
- Interest Rate Risk Interest rate risk is the risk that the value of a debt security may fall when interest rates rise. In general, the market price of debt securities with longer maturities will go up or down more in response to changes in interest rates than the market price of shorter-term securities. Due to fluctuations in interest rates, the market value of such securities may vary during the period shareholders own shares of the Fund. Very low or negative interest rates may magnify interest rate risk. During periods of very low or negative interest rates, the Fund may be unable to maintain positive returns or pay dividends to Fund shareholders. The Fund may be subject to a greater risk of rising interest rates due to the recent period of historically low interest rates. The Federal Reserve has recently begun to raise the federal funds rate as part of its efforts to address rising inflation. There is a risk that interest rates will continue to rise, which will likely drive down the prices of bonds and other fixed-income securities. Changing interest rates may have unpredictable effects on markets, may result in heightened market volatility and may detract from the Fund's ability to achieve its investment objective.
- **Discretionary Liquidity Fee Risk** The Board, or its delegate, has discretion to impose a liquidity fee of up to 2% upon sale of your shares if such fee is determined to be in the best interests of the Fund. Accordingly, your redemptions may be subject to a liquidity fee when you sell your shares at certain times.
- Extension Risk When interest rates rise, certain obligations will be paid off by the obligor more slowly than anticipated, causing the value of these securities to fall.
- Foreign Exposure Risk Securities issued or supported by foreign entities, including foreign banks and corporations, may involve additional risks and considerations. Extensive public information about the foreign issuer may not be available, and unfavorable political, economic or governmental developments in the foreign country involved could affect the payment of principal and interest.
- *Income Risk* Income risk is the risk that the Fund's yield will vary as short-term securities in its portfolio mature and the proceeds are reinvested in securities with different interest rates.
- Market Risk and Selection Risk Market risk is the risk that one or more markets in which the Fund invests will go down in value, including the possibility that the markets will go down sharply and unpredictably. The value of a security

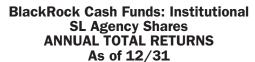
or other asset may decline due to changes in general market conditions, economic trends or events that are not specifically related to the issuer of the security or other asset, or factors that affect a particular issuer or issuers, exchange, country, group of countries, region, market, industry, group of industries, sector or asset class. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues like pandemics or epidemics, recessions, or other events could have a significant impact on the Fund and its investments. Selection risk is the risk that the securities selected by Fund management will underperform the markets, the relevant indices or the securities selected by other funds with similar investment objectives and investment strategies. This means you may lose money.

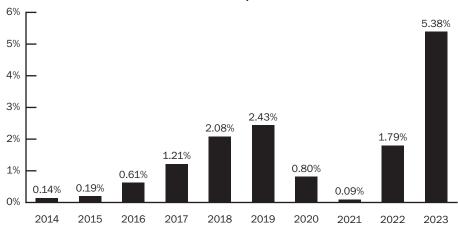
An outbreak of an infectious coronavirus (COVID-19) that was first detected in December 2019 developed into a global pandemic that has resulted in numerous disruptions in the market and has had significant economic impact leaving general concern and uncertainty. Although vaccines have been developed and approved for use by various governments, the duration of the pandemic and its effects cannot be predicted with certainty. The impact of this coronavirus, and other epidemics and pandemics that may arise in the future, could affect the economies of many nations, individual companies and the market in general ways that cannot necessarily be foreseen at the present time.

- Mortgage- and Asset-Backed Securities Risks 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.
- **Prepayment Risk** When interest rates fall, certain obligations will be paid off by the obligor more quickly than originally anticipated, and the Fund may have to invest the proceeds in securities with lower yields.
- **Repurchase Agreements Risk** If the other party to a repurchase agreement defaults on its obligation under the agreement, the Fund may suffer delays and incur costs or lose money in exercising its rights under the agreement. If the seller fails to repurchase the security and the market value of the security declines, the Fund may lose money.
- **Risk of Investing in the United States** Certain changes in the U.S. economy, such as when the U.S. economy weakens or when its financial markets decline, may have an adverse effect on the securities to which the Fund has exposure.
- Treasury Obligations Risk Direct obligations of the U.S. Treasury have historically involved little risk of loss of principal if held to maturity. However, due to fluctuations in interest rates, the market value of such securities may vary during the period shareholders own shares of the Fund. In addition, notwithstanding that U.S. Treasury obligations are backed by the full faith and credit of the United States, circumstances could arise that could prevent the timely payment of interest or principal, such as reaching the legislative "debt ceiling." Such non-payment could result in losses to the Fund and substantial negative consequences for the U.S. economy and the global financial system.
- U.S. Government Obligations Risk Certain securities in which the Fund may invest, including securities issued by certain U.S. Government agencies and U.S. Government sponsored enterprises, are not guaranteed by the U.S. Government or supported by the full faith and credit of the United States. In addition, circumstances could arise that could prevent the timely payment of interest or principal on U.S. Government obligations, such as reaching the legislative "debt ceiling." Such non-payment could result in losses to the Fund and substantial negative consequences for the U.S. economy and the global financial system.
- Variable and Floating Rate Instrument Risk Variable and floating rate securities provide for periodic adjustment in the interest rate paid on the securities. These securities may be subject to greater illiquidity risk than other fixed income securities, meaning the absence of an active market for these securities could make it difficult for the Fund to dispose of them at any given time.
- When-Issued and Delayed Delivery Securities and Forward Commitments Risk When-issued and delayed delivery securities and forward commitments involve the risk that the security the Fund buys will lose value prior to its delivery. There also is the risk that the security will not be issued or that the other party to the transaction will not meet its obligation. If this occurs, the Fund may lose both the investment opportunity for the assets it set aside to pay for the security and any gain in the security's price.

Performance Information

The bar chart and table in this section provide some indication of the risks of investing in BlackRock Cash Funds: Institutional by showing the changes in the Fund's performance from year to year. To the extent that dividends and distributions have been paid by the Fund, the performance information for the Fund in the chart and table assumes reinvestment of the dividends and distributions. How the Fund performed in the past is not necessarily an indication of how it will perform in the future. If BFA and its affiliates had not waived or reimbursed certain Fund expenses during these periods, the Fund's returns would have been lower. The Fund is a money market fund managed pursuant to the requirements of Rule 2a-7 under the 1940 Act. Effective October 11, 2016, the Fund implemented additional amendments to Rule 2a-7, including the adoption of a floating net asset value ("NAV") per Fund share. Fund performance shown prior to October 11, 2016 is based on 1940 Act rules then in effect and is not an indication of future returns. Updated information on the Fund's performance can be obtained by visiting http://www.blackrock.com/cash or can be obtained by phone at 1-888-204-3956.





During the ten-year period shown in the bar chart, the highest return for a quarter was 1.43% (quarter ended December 31, 2023) and the lowest return for a quarter was -0.01% (quarter ended March 31, 2022).

For the periods ended 12/31/23 Average Annual Total Returns	1 Year	5 Years	10 Years
BlackRock Cash Funds: Institutional — SL Agency Shares	5.38%	2.08%	1.46%

	As of December 31, 2023
BlackRock Cash Funds: Institutional — SL Agency Shares	5.54%

Current Yield: You may obtain the Fund's current 7-day yield by calling 1-888-204-3956 (toll-free) or by visiting the Fund's website at www.blackrock.com/cash.

Investment Adviser

Money Market Master Portfolio's investment adviser is BlackRock Fund Advisors (previously defined as "BFA"). Money Market Master Portfolio's sub-adviser is BlackRock International Limited (the "Sub-Adviser"). Where applicable, "BFA" refers also to the Sub-Adviser.

Purchase and Sale of Fund Shares

You may purchase or sell shares without paying a sales charge. You may generally purchase or redeem shares of the Fund each day on which the bond markets and the Fedwire Funds Service are open (a "Business Day"). To purchase or sell shares of the Fund, you should contact your Financial Intermediary, or, if you hold your shares through the Fund, you should contact the Fund by phone at 1-888-204-3956, or by mail to State Street Bank and Trust Company, Attn: Quincy Nunnally-Transfer Agency, P.O. Box 5493, Boston, Massachusetts 02206. You have until the close of the federal funds wire (normally 6:00 p.m. Eastern time) to get your purchase money in to the Fund or your purchase order may be cancelled.

Purchase orders must be placed in dollars.

The minimum initial investment for SL Agency Shares of BlackRock Cash Funds: Institutional is \$100 million, although the Fund's officers may reduce or waive the minimum in some cases. There is no subsequent investment minimum.

SL Agency Shares of the Fund are currently not available for sale to anyone other than investment companies for which (i) BlackRock Fund Advisors, BlackRock Institutional Trust Company, N.A. ("BTC"), or an affiliate provides investment advisory or administrative services, or (ii) BTC acts as securities lending agent and which have directed BTC on their behalf to invest securities lending cash collateral in SL Agency Shares of the Fund.

Tax Information

The Fund's dividends and distributions may be subject to U.S. federal income taxes and may be taxed as ordinary income or capital gains, unless you are a tax-exempt investor or are investing through a qualified tax-exempt plan described in Section 401(a) of the Internal Revenue Code of 1986, as amended, in which case you may be subject to U.S. federal income tax upon withdrawal from such tax deferred arrangements.

Payments to Broker/Dealers and Other Financial Intermediaries

If you purchase shares of BlackRock Cash Funds: Institutional through a Financial Intermediary, the Fund and BlackRock Investments, LLC, the Fund's distributor, or its affiliates may pay the Financial Intermediary for the sale of Fund shares and related services. These payments may create a conflict of interest by influencing the Financial Intermediary and your individual financial professional to recommend the Fund over another investment.

Ask your individual financial professional or visit your Financial Intermediary's website for more information.

Fund Overview

Key Facts About BlackRock Cash Funds: Treasury

Investment Objective

The investment objective for BlackRock Cash Funds: Treasury (the "Fund"), a series of BlackRock Funds III (the "Trust"), is to seek current income as is consistent with liquidity and stability of principal.

Fees and Expenses of the Fund

This table describes the fees and expenses that you may pay if you buy, hold and sell SL Agency Shares of BlackRock Cash Funds: Treasury. You may pay other fees, such as brokerage commissions and other fees to your financial professional or your selected securities dealer, broker, investment adviser, service provider or industry professional (including BlackRock Fund Advisors ("BFA") and its affiliates) (each, a "Financial Intermediary"), which are not reflected in the table and example below.

Annual Class Operating Expenses (expenses that you may pay each year as a percentage of the value of your investment) ¹	SL Agency Shares
Management Fee ^{1,2}	0.10%
Distribution and/or Service (12b-1) Fees	None
Other Expenses Administration Fees Independent Expenses ³	0.02% 0.02% —
Total Annual Fund Operating Expenses	0.12%
Fee Waivers and/or Expense Reimbursements ^{2,3}	(0.03)%
Total Annual Fund Operating Expenses After Fee Waivers and/or Expense Reimbursements ^{2,3}	0.09%

- The fees and expenses shown in the table above and the example that follows include the expenses of both the Fund and Treasury Money Market Master Portfolio (the "Treasury Master Portfolio"), a series of Master Investment Portfolio ("MIP"), in which the Fund invests. Management fees are paid by Treasury Master Portfolio.
- ² BFA has contractually agreed to waive a portion of its management fee through June 30, 2025. After giving effect to such contractual waiver, the management fee will be 0.07%. The contractual waiver may not be terminated prior to July 1, 2025 without the consent of the Board of Trustees of MIP.
- Independent Expenses consist of the Fund's allocable portion of the fees and expenses of the independent trustees of the Trust and MIP, counsel to such independent trustees and the independent registered public accounting firm that provides audit services to the Fund and Treasury Master Portfolio. BlackRock Advisors, LLC ("BAL"), the administrator to the Fund, and BFA, the investment adviser to Treasury Master Portfolio, have contractually agreed to reimburse, or provide offsetting credits to, the Fund and Treasury Master Portfolio, as applicable, for Independent Expenses through June 30, 2025. After giving effect to such contractual arrangements, Independent Expenses will be 0.00%. Such contractual arrangements may not be terminated prior to July 1, 2025 without the consent of the Boards of Trustees of the Trust and MIP.

Example:

This Example is intended to help you compare the cost of investing in SL Agency Shares of the Fund with the cost of investing in other mutual funds. The Example assumes that you invest \$10,000 in SL Agency Shares of 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 SL Agency Shares' 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	
SL Agency Shares	\$9	\$36	\$65	\$151	

Principal Investment Strategies of the Fund

BlackRock Cash Funds: Treasury seeks to achieve its investment objective by investing at least 99.5% of its total assets in cash, U.S. Treasury bills, notes and other direct obligations of the U.S. Treasury, and repurchase agreements secured by such obligations or cash. The Fund invests in securities maturing in 397 days or less (with certain exceptions) and the portfolio will have a dollar-weighted average maturity of 60 days or less and a dollar-weighted average life of 120 days or less. In addition, the Fund may invest in variable and floating rate instruments and transact in securities on a when-issued, delayed delivery or forward commitment basis.

The Fund will invest, under normal circumstances, at least 80% of its net assets, plus the amount of any borrowings for investment purposes, in U.S. Treasury bills, notes and other obligations of the U.S. Treasury, and repurchase

agreements secured by such obligations. This policy is a non-fundamental policy of the Fund and the Fund will not change the policy without providing shareholders with at least 60 days' prior notice of any change in the policy.

U.S. Treasury obligations are backed by the full faith and credit of the U.S. Government. The principal and interest of all securities held by the Fund are payable in U.S. dollars.

The securities purchased by the Fund are subject to the quality, diversification, and other requirements of Rule 2a-7 under the Investment Company Act of 1940, as amended (the "1940 Act"), and other rules of the Securities and Exchange Commission.

The Fund is a "feeder" fund that invests all of its investable assets in Treasury Master Portfolio of MIP, which has the same investment objective and strategies as the Fund. All investments are made at the Treasury Master Portfolio level. This structure is sometimes called a "master/feeder" structure. The Fund's investment results will correspond directly to the investment results of Treasury Master Portfolio. For simplicity, the prospectus uses the name of the Fund or the term "Fund" (as applicable) to include Treasury Master Portfolio.

Principal Risks of Investing in the Fund

Risk is inherent in all investing. You could lose money by investing in the Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the Fund is not a bank account and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor is not required to reimburse the Fund for losses, and you should not expect that the sponsor will provide financial support to the Fund at any time, including during periods of market stress. The following is a summary description of principal risks of investing in the Fund. The relative significance of each risk factor below may change over time and you should review each risk factor carefully.

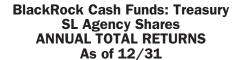
- Interest Rate Risk Interest rate risk is the risk that the value of a debt security may fall when interest rates rise. In general, the market price of debt securities with longer maturities will go up or down more in response to changes in interest rates than the market price of shorter-term securities. Due to fluctuations in interest rates, the market value of such securities may vary during the period shareholders own shares of the Fund. Very low or negative interest rates may magnify interest rate risk. During periods of very low or negative interest rates, the Fund may be unable to maintain positive returns or pay dividends to Fund shareholders. The Fund may be subject to a greater risk of rising interest rates due to the recent period of historically low interest rates. The Federal Reserve has recently begun to raise the federal funds rate as part of its efforts to address rising inflation. There is a risk that interest rates will continue to rise, which will likely drive down the prices of bonds and other fixed-income securities. Changing interest rates may have unpredictable effects on markets, may result in heightened market volatility and may detract from the Fund's ability to achieve its investment objective.
- Treasury Obligations Risk Direct obligations of the U.S. Treasury have historically involved little risk of loss of principal if held to maturity. However, due to fluctuations in interest rates, the market value of such securities may vary during the period shareholders own shares of the Fund. In addition, notwithstanding that U.S. Treasury obligations are backed by the full faith and credit of the United States, circumstances could arise that could prevent the timely payment of interest or principal, such as reaching the legislative "debt ceiling." Such non-payment could result in losses to the Fund and substantial negative consequences for the U.S. economy and the global financial system.
- **Repurchase Agreements Risk** If the other party to a repurchase agreement defaults on its obligation under the agreement, the Fund may suffer delays and incur costs or lose money in exercising its rights under the agreement. If the seller fails to repurchase the security and the market value of the security declines, the Fund may lose money.
- **Credit Risk** Credit risk refers to the possibility that the issuer of a debt security (*i.e.*, the borrower) will be unable or unwilling to make timely payments of interest and principal when due or otherwise honor their obligations. Changes in an issuer's credit rating or the market's perception of an issuer's creditworthiness may also adversely affect the value of the Fund's investment in that issuer.
- *Income Risk* Income risk is the risk that the Fund's yield will vary as short-term securities in its portfolio mature and the proceeds are reinvested in securities with different interest rates.
- Market Risk and Selection Risk Market risk is the risk that one or more markets in which the Fund invests will go down in value, including the possibility that the markets will go down sharply and unpredictably. The value of a security or other asset may decline due to changes in general market conditions, economic trends or events that are not specifically related to the issuer of the security or other asset, or factors that affect a particular issuer or issuers, exchange, country, group of countries, region, market, industry, group of industries, sector or asset class. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues like pandemics or epidemics, recessions, or other events could have a significant impact on the Fund and its investments. Selection risk is the risk that the securities selected by Fund management will underperform the markets, the relevant indices or the securities selected by other funds with similar investment objectives and investment strategies. This means you may lose money.

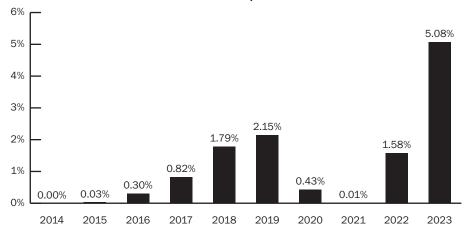
An outbreak of an infectious coronavirus (COVID-19) that was first detected in December 2019 developed into a global pandemic that has resulted in numerous disruptions in the market and has had significant economic impact leaving general concern and uncertainty. Although vaccines have been developed and approved for use by various governments, the duration of the pandemic and its effects cannot be predicted with certainty. The impact of this coronavirus, and other epidemics and pandemics that may arise in the future, could affect the economies of many nations, individual companies and the market in general ways that cannot necessarily be foreseen at the present time.

- **Risk of Investing in the United States** Certain changes in the U.S. economy, such as when the U.S. economy weakens or when its financial markets decline, may have an adverse effect on the securities to which the Fund has exposure.
- Stable Net Asset Value Risk The Fund may not be able to maintain a stable net asset value ("NAV") of \$1.00 per share at all times. If the Fund fails to maintain a stable NAV (or if there is a perceived threat of such a failure), the Fund, along with other money market funds, could be subject to increased redemption activity.
- U.S. Government Obligations Risk Certain securities in which the Fund may invest, including securities issued by certain U.S. Government agencies and U.S. Government sponsored enterprises, are not guaranteed by the U.S. Government or supported by the full faith and credit of the United States. In addition, circumstances could arise that could prevent the timely payment of interest or principal on U.S. Government obligations, such as reaching the legislative "debt ceiling." Such non-payment could result in losses to the Fund and substantial negative consequences for the U.S. economy and the global financial system.
- Variable and Floating Rate Instrument Risk Variable and floating rate securities provide for periodic adjustment in the interest rate paid on the securities. These securities may be subject to greater illiquidity risk than other fixed income securities, meaning the absence of an active market for these securities could make it difficult for the Fund to dispose of them at any given time.
- When-Issued and Delayed Delivery Securities and Forward Commitments Risk When-issued and delayed delivery securities and forward commitments involve the risk that the security the Fund buys will lose value prior to its delivery. There also is the risk that the security will not be issued or that the other party to the transaction will not meet its obligation. If this occurs, the Fund may lose both the investment opportunity for the assets it set aside to pay for the security and any gain in the security's price.

Performance Information

The bar chart and table in this section provide some indication of the risks of investing in BlackRock Cash Funds: Treasury by showing the changes in the Fund's performance from year to year. To the extent that dividends and distributions have been paid by the Fund, the performance information for the Fund in the chart and table assumes reinvestment of the dividends and distributions. How the Fund performed in the past is not necessarily an indication of how it will perform in the future. If BFA and its affiliates had not waived or reimbursed certain Fund expenses during these periods, the Fund's returns would have been lower. The Fund is a money market fund managed pursuant to the requirements of Rule 2a-7 under the 1940 Act. Updated information on the Fund's performance can be obtained by visiting http://www.blackrock.com/cash or can be obtained by phone at 1-888-204-3956.





During the ten-year period shown in the bar chart, the highest return for a quarter was 1.35% (quarter ended December 31, 2023) and the lowest return for a quarter was 0.00% (quarter ended June 30, 2015).

For the periods ended 12/31/23 Average Annual Total Returns	1 Year	5 Years	10 Years
BlackRock Cash Funds: Treasury — SL Agency Shares	5.08%	1.84%	1.21%
		7-Day As of Decemi	

BlackRock Cash Funds: Treasury — SL Agency Shares 5.33%

Current Yield: You may obtain the Fund's current 7-day yield by calling 1-888-204-3956 (toll-free) or by visiting the Fund's website at www.blackrock.com/cash.

Investment Adviser

Treasury Master Portfolio's investment adviser is BlackRock Fund Advisors (previously defined as "BFA").

Purchase and Sale of Fund Shares

The minimum initial investment for SL Agency Shares of BlackRock Cash Funds: Treasury is \$100 million, although the Fund may reduce or waive the minimum in some cases. You may generally purchase or redeem shares of the Fund each day the bond markets and the Fedwire Funds Service are open. To purchase or sell shares you should contact your Financial Intermediary, or, if you hold your shares through the Fund, you should contact the Fund by phone at 1-888-204-3956, or by mail to State Street Bank and Trust Company, Attn: Quincy Nunnally-Transfer Agency, P.O. Box 5493, Boston, Massachusetts 02206.

You may purchase or sell shares without paying a sales charge. Your order to purchase or sell shares must be received in proper form, as determined by the Transfer Agent or a Financial Intermediary pursuant to an appropriate agreement, by 5:00 p.m. Eastern time, on each day the bond markets and Fedwire Funds Service are open (a "Business Day") (or, if the Fund closes early, by such closing time) to purchase or sell shares at that day's net asset value. Orders received after 5:00 p.m. Eastern time on any Business Day (or, if the Fund closes early, at such closing time) will be cancelled.

Tax Information

The Fund's dividends and distributions may be subject to U.S. federal income taxes and may be taxed as ordinary income or capital gains, unless you are a tax-exempt investor or are investing through a qualified tax-exempt plan described in Section 401(a) of the Internal Revenue Code of 1986, as amended, in which case you may be subject to U.S. federal income tax upon withdrawal from such tax deferred arrangements.

Payments to Broker/Dealers and Other Financial Intermediaries

If you purchase shares of BlackRock Cash Funds: Treasury through a Financial Intermediary, the Fund and BlackRock Investments, LLC, the Fund's distributor, or its affiliates may pay the Financial Intermediary for the sale of Fund shares and related services. These payments may create a conflict of interest by influencing the Financial Intermediary and your individual financial professional to recommend the Fund over another investment.

Ask your individual financial professional or visit your Financial Intermediary's website for more information.

Details About the Funds

Included in this prospectus are sections that tell you about your shareholder rights, buying and selling shares, management information, and shareholder features of BlackRock Cash Funds: Institutional, which is a non-retail, non-government money market fund under Rule 2a-7 under the Investment Company Act of 1940, as amended (the "1940 Act") (the "Institutional Fund"), and BlackRock Cash Funds: Treasury, a government money market fund under Rule 2a-7 (the "Government Fund," and collectively with the Institutional Fund, the "Funds"). Each Fund is a series of BlackRock Funds III (the "Trust").

How Each Fund Invests

Each Fund is a "feeder" fund that invests all of its assets in a corresponding "master" portfolio (each, a "Master Portfolio") of Master Investment Portfolio ("MIP"), a mutual fund that has an investment objective and strategies substantially identical to those of the Fund. BlackRock Cash Funds: Institutional invests all of its assets in Money Market Master Portfolio. BlackRock Cash Funds: Treasury invests all of its assets in Treasury Money Market Master Portfolio. All discussion of the investment objective, strategies and risks of a particular Fund refers also to the investment objective, strategies and risks of its Master Portfolio, unless otherwise indicated. A description of the relationship of the Funds to their respective Master Portfolios appears below under the heading "Account Information — Master/Feeder Mutual Fund Structure."

Each Fund is a money market fund managed pursuant to Rule 2a-7 under the 1940 Act.

- Each Fund will maintain a dollar-weighted average maturity of 60 days or less and a dollar-weighted average life of 120 days or less. For a discussion of dollar-weighted average maturity and dollar-weighted average life, please see the Glossary on page 32.
- Pursuant to Rule 2a-7, each Fund is subject to a "general liquidity requirement" that requires that each Fund hold securities that are sufficiently liquid to meet reasonably foreseeable shareholder redemptions in light of its obligations under Section 22(e) of the 1940 Act regarding share redemptions and any commitments the Fund has made to shareholders. To comply with this general liquidity requirement, BlackRock Fund Advisors ("BFA") must consider factors that could affect the Fund's liquidity needs, including characteristics of the Fund's investors and their likely redemptions. Depending upon the volatility of its cash flows (particularly shareholder redemptions), this may require a Fund to maintain greater liquidity than would be required by the daily and weekly minimum liquidity requirements discussed below.
- No Fund will acquire any illiquid security (*i.e.*, securities that cannot be sold or disposed of in the ordinary course of business within seven days at approximately the value ascribed to them by the Fund) if, immediately following such purchase, more than 5% of the Fund's total assets are invested in illiquid securities.
- No Fund will acquire any security other than a daily liquid asset unless, immediately following such purchase, at least 25% of its total assets would be invested in daily liquid assets, and no Fund will acquire any security other than a weekly liquid asset unless, immediately following such purchase, at least 50% of its total assets would be invested in weekly liquid assets. For a discussion of daily liquid assets and weekly liquid assets, please see the Glossary on page 32.
- The Government Fund seeks to maintain a net asset value ("NAV") of \$1.00 per share.
- The Institutional Fund's NAV per share, calculated as described in "Account Information-Calculating the Share Price," will be quoted to the fourth decimal place (e.g., \$1.0000), and is expected to fluctuate from time to time.

The Trust's Board of Trustees (the "Board"), or its delegate, may impose a discretionary liquidity fee on redemptions from the Institutional Fund (up to 2%) under certain circumstances. Please see the section below titled "Account Information — Shareholder Information — Discretionary Liquidity Fees" for additional information about discretionary liquidity fees. The Board has chosen not to subject the Government Fund to discretionary liquidity fees.

BlackRock Cash Funds: Institutional

The investment objective for BlackRock Cash Funds: Institutional is to seek a high level of income consistent with liquidity and the preservation of capital.

BlackRock Cash Funds: Institutional seeks to achieve its investment objective by investing in high-quality, short-term money market instruments that, at the time of investment, have remaining maturities of 397 calendar days or less from the date of acquisition. Under normal circumstances, the Fund expects to invest at least 95% of its assets in any combination of such investments, which may include certificates of deposit; high-quality debt obligations, such as

corporate debt and certain asset-backed securities; certain obligations of U.S. and foreign banks; certain repurchase agreements; and certain obligations of the U.S. Government, its agencies and instrumentalities (including government-sponsored enterprises). The Master Portfolio may transfer uninvested cash balances into a single joint account at the Master Portfolio's custodian bank, the daily aggregate balance of which will be invested in one or more repurchase agreements.

BlackRock Cash Funds: Institutional reserves the right to invest 25% or more of its total assets in the obligations of domestic banks. The principal and interest of all securities held by the Fund are payable in U.S. dollars.

The securities purchased by the Fund are also subject to the quality, diversification, and other requirements of Rule 2a-7 under the 1940 Act, and other rules of the Securities and Exchange Commission (the "SEC"). The Fund will purchase only securities that are Eligible Securities. When required under Rule 2a-7, BFA will determine whether an instrument presents minimal credit risk pursuant to guidelines approved by the Board. For a discussion of Eligible Securities, please see the Glossary.

Pursuant to Rule 2a-7 under the 1940 Act, the Fund will generally limit its purchase of any one issuer's securities (other than U.S. Government obligations and repurchase agreements collateralized by such securities) to 5% of the Fund's total assets, except that up to 25% of its total assets may be invested in securities of one issuer for a period of up to three business days; provided that the Fund may not invest in the securities of more than one issuer in accordance with the foregoing exception at any one time.

BlackRock Cash Funds: Treasury

The investment objective for BlackRock Cash Funds: Treasury is to seek current income as is consistent with liquidity and stability of principal.

BlackRock Cash Funds: Treasury seeks to achieve its investment objective by investing at least 99.5% of its total assets in cash, U.S. Treasury bills, notes and other direct obligations of the U.S. Treasury, and repurchase agreements secured by such obligations or cash.

The Fund will invest, under normal circumstances, at least 80% of its net assets, plus the amount of any borrowings for investment purposes, in U.S. Treasury bills, notes and other obligations of the U.S. Treasury, and repurchase agreements secured by such obligations. This policy is a non-fundamental policy of the Fund and the Fund will not change the policy without providing shareholders with at least 60 days' prior notice of any change in the policy.

The Fund invests in securities maturing in 397 days or less (with certain exceptions) and the portfolio will have a dollar-weighted average maturity of 60 days or less and a dollar-weighted average life of 120 days or less. In addition, the Fund may invest in variable and floating rate instruments, and transact in instruments on a when-issued, delayed delivery or forward commitment basis. The principal and interest of all securities held by the Fund are payable in U.S. dollars. The Master Portfolio may transfer uninvested cash balances into a single joint account at the Master Portfolio's custodian bank, the daily aggregate balance of which will be invested in one or more repurchase agreements.

Investment Risks

The following paragraph is applicable to BlackRock Cash Funds: Institutional:

Risk is inherent in all investing. You could lose money by investing in the Fund. Because the share price of the Fund will fluctuate, when you sell your shares they may be worth more or less than what you originally paid for them. The Fund may impose a fee upon the sale of your shares. An investment in the Fund is not a bank account and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor is not required to reimburse the Fund for losses, and you should not expect that the sponsor will provide financial support to the Fund at any time, including during periods of market stress.

The following paragraph is applicable to BlackRock Cash Funds: Treasury:

Risk is inherent in all investing. You could lose money by investing in the Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the Fund is not a bank account and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor is not required to reimburse the Fund for losses, and you should not expect that the sponsor will provide financial support to the Fund at any time, including during periods of market stress.

The following is a description of certain risks of investing in the Funds. The order of the below risk factors does not indicate the significance of any particular risk factor.

Principal Risks of Investing in the Funds

Concentration Risk (BlackRock Cash Funds: Institutional) — BlackRock Cash Funds: Institutional may concentrate its investments in the U.S. banking industry, which means that its performance will be closely tied to the performance

of a particular market segment. The Fund's concentration in the U.S. banking industry may present more risks (e.g., interest rate risk, credit risk, availability and stability of deposits and the risk of negative regulatory or market developments affecting the industry) than if it was broadly diversified over numerous industries and sectors of the economy. A downturn in the U.S. banking industry would have a larger impact on the Fund than on a mutual fund that does not concentrate in the U.S. banking industry. At times, the performance of the U.S. banking industry will lag the performance of other industries or the broader market as a whole.

Credit Risk — Credit risk refers to the possibility that the issuer of a debt security (*i.e.*, the borrower) will be unwilling or unable to make timely payments of interest and principal when due or otherwise honor their obligations. Changes in an issuer's credit rating or the market's perception of an issuer's creditworthiness may also adversely affect the value of a Fund's investment in that issuer. The degree of credit risk depends on both the financial condition of the issuer and the terms of the obligation.

Discretionary Liquidity Fee Risk (BlackRock Cash Funds: Institutional) — The Board, or its delegate, has discretion to impose a liquidity fee of up to 2% upon sale of your shares if such fee is determined to be in the best interests of the Fund. Accordingly, your redemptions may be subject to a liquidity fee when you sell your shares at certain times.

Extension Risk (BlackRock Cash Funds: Institutional) — When interest rates rise, certain obligations will be paid off by the obligor more slowly than anticipated, causing the value of these securities to fall. Rising interest rates tend to extend the duration of securities, making them more sensitive to changes in interest rates. The value of longer-term securities generally changes more in response to changes in interest rates than shorter-term securities. As a result, in a period of rising interest rates, securities may exhibit additional volatility and may lose value.

Foreign Exposure Risk (BlackRock Cash Funds: Institutional) — Securities issued or supported by foreign entities, including foreign banks and corporations, may involve additional risks and considerations. Extensive public information about the foreign issuer may not be available, and unfavorable political, economic or governmental developments in the foreign country involved could affect the payment of principal and interest.

Income Risk — The Fund's yield will vary as the short-term securities in its portfolio mature and the proceeds are reinvested in securities with different interest rates.

Interest Rate Risk — Interest rate risk is the risk that the value of a debt security may fall when interest rates rise. In general, the market price of debt securities with longer maturities will go up or down more in response to changes in interest rates than the market price of shorter-term securities. Due to fluctuations in interest rates, the market value of such securities may vary during the period shareholders own shares of a Fund. Very low or negative interest rates may magnify interest rate risk. During periods of very low or negative interest rates, the Fund may be unable to maintain positive returns or pay dividends to Fund shareholders. The Fund may be subject to a greater risk of rising interest rates due to the recent period of historically low interest rates. The Federal Reserve has recently begun to raise the federal funds rate as part of its efforts to address rising inflation. There is a risk that interest rates will continue to rise, which will likely drive down the prices of bonds and other fixed-income securities. Changing interest rates may have unpredictable effects on markets, may result in heightened market volatility and may detract from the Fund's ability to achieve its investment objective.

Market Risk and Selection Risk — Market risk is the risk that one or more markets in which a Fund invests will go down in value, including the possibility that the markets will go down sharply and unpredictably. The value of a security or other asset may decline due to changes in general market conditions, economic trends or events that are not specifically related to the issuer of the security or other asset, or factors that affect a particular issuer or issuers, exchange, country, group of countries, region, market, industry, group of industries, sector or asset class. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues like pandemics or epidemics, recessions, or other events could have a significant impact on the Fund and its investments. Selection risk is the risk that the securities selected by Fund management will underperform the markets, the relevant indices or the securities selected by other funds with similar investment objectives and investment strategies. This means you may lose money.

An outbreak of an infectious coronavirus (COVID-19) that was first detected in December 2019 developed into a global pandemic that has resulted in numerous disruptions in the market and has had significant economic impact leaving general concern and uncertainty. Although vaccines have been developed and approved for use by various governments, the duration of the pandemic and its effects cannot be predicted with certainty. The impact of this coronavirus, and other epidemics and pandemics that may arise in the future, could affect the economies of many nations, individual companies and the market in general ways that cannot necessarily be foreseen at the present time.

Mortgage-and Asset-Backed Securities Risks (BlackRock Cash Funds: Institutional) — Mortgage-backed securities (residential and commercial) and asset-backed securities represent interests in "pools" of mortgages or other assets, including consumer loans or receivables held in trust. Although asset-backed and commercial mortgage-backed securities ("CMBS") generally experience less prepayment than residential mortgage-backed securities, mortgage-backed and asset-backed securities, like traditional fixed-income securities, are subject to credit, interest rate, prepayment and extension risks.

Small movements in interest rates (both increases and decreases) may quickly and significantly reduce the value of certain mortgage-backed securities. The Fund's investments in asset-backed securities are subject to risks similar to those associated with mortgage-related securities, as well as additional risks associated with the nature of the assets and the servicing of those assets. These securities also are subject to the risk of default on the underlying mortgages or assets, particularly during periods of economic downturn. Certain CMBS are issued in several classes with different levels of yield and credit protection. The Fund's investments in CMBS with several classes may be in the lower classes that have greater risks than the higher classes, including greater interest rate, credit and prepayment risks.

Mortgage-backed securities may be either pass-through securities or collateralized mortgage obligations ("CMOs"). Pass-through securities represent a right to receive principal and interest payments collected on a pool of mortgages, which are passed through to security holders. CMOs are created by dividing the principal and interest payments collected on a pool of mortgages into several revenue streams ("tranches") with different priority rights to portions of the underlying mortgage payments. Certain CMO tranches may represent a right to receive interest only ("IOs"), principal only ("POs") or an amount that remains after floating-rate tranches are paid (an "inverse floater"). These securities are frequently referred to as "mortgage derivatives" and may be extremely sensitive to changes in interest rates. Interest rates on inverse floaters, for example, vary inversely with a short-term floating rate (which may be reset periodically). Interest rates on inverse floaters will decrease when short-term rates increase, and will increase when short-term rates decrease. These securities have the effect of providing a degree of investment leverage. In response to changes in market interest rates or other market conditions, the value of an inverse floater may increase or decrease at a multiple of the increase or decrease in the value of the underlying securities. If the Fund invests in CMO tranches (including CMO tranches issued by government agencies) and interest rates move in a manner not anticipated by Fund management, it is possible that the Fund could lose all or substantially all of its investment. Certain mortgage-backed securities in which the Fund may invest may also provide a degree of investment leverage, which could cause the Fund to lose all or substantially all of its investment.

The mortgage market in the United States has experienced difficulties that may adversely affect the performance and market value of certain of the Fund's mortgage-related investments. Delinquencies and losses on mortgage loans (including subprime and second-lien mortgage loans) and a decline in or flattening of real estate values (in each case as has been experienced and may continue to be experienced in many housing markets) may exacerbate such delinquencies and losses. Also, a number of mortgage loan originators have experienced serious financial difficulties or bankruptcy. Reduced investor demand for mortgage loans and mortgage-related securities and increased investor yield requirements have caused limited liquidity in the secondary market for mortgage-related securities, which can adversely affect the market value of mortgage-related securities. It is possible that such limited liquidity in such secondary markets could continue or worsen.

Asset-backed securities entail certain risks not presented by mortgage-backed securities, including the risk that in certain states it may be difficult to perfect the liens securing the collateral backing certain asset-backed securities. In addition, certain asset-backed securities are based on loans that are unsecured, which means that there is no collateral to seize if the underlying borrower defaults.

Prepayment Risk (BlackRock Cash Funds: Institutional) — When interest rates fall, certain obligations will be paid off by the obligor more quickly than originally anticipated, and the Fund may have to invest the proceeds in securities with lower yields. In periods of falling interest rates, the rate of prepayments tends to increase (as does price fluctuation) as borrowers are motivated to pay off debt and refinance at new lower rates. During such periods, reinvestment of the prepayment proceeds by the management team will generally be at lower rates of return than the return on the assets that were prepaid. Prepayment reduces the yield to maturity and the average life of the security.

Repurchase Agreements Risk — If the other party to a repurchase agreement defaults on its obligation under the agreement, a Fund may suffer delays and incur costs or lose money in exercising its rights under the agreement. If the seller fails to repurchase the security and the market value of the security declines, the Fund may lose money.

Risk of Investing in the United States — A decrease in imports or exports, changes in trade regulations, inflation and/or an economic recession in the United States may have a material adverse effect on the U.S. economy and the securities listed on U.S. exchanges. Proposed and adopted policy and legislative changes in the United States are changing many aspects of financial, commercial, public health, environmental, and other regulation and may have a significant effect on U.S. markets generally, as well as on the value of certain securities. Governmental agencies project that the United States will continue to maintain elevated public debt levels for the foreseeable future. Although elevated debt levels do not necessarily indicate or cause economic problems, elevated public debt service costs may constrain future economic growth.

The United States has developed increasingly strained relations with a number of foreign countries. If relations with certain countries deteriorate, it could adversely affect U.S. issuers as well as non-U.S. issuers that rely on the United States for trade. The United States has also experienced increased internal political discord, as well as significant challenges in managing and containing the outbreak of COVID-19. If these trends were to continue, it may have an adverse impact on the U.S. economy and the issuers in which the Fund invests.

Stable Net Asset Value Risk (BlackRock Cash Funds: Treasury) — The Fund may not be able to maintain a stable NAV of \$1.00 per share at all times. If the Fund fails to maintain a stable NAV (or if there is a perceived threat of such a failure), the Fund, along with other money market funds, could be subject to increased redemption activity.

Treasury Obligations Risk — Direct obligations of the U.S. Treasury have historically involved little risk of loss of principal if held to maturity. However, due to fluctuations in interest rates, the market value of such securities may vary during the period shareholders own shares of a Fund. In addition, notwithstanding that U.S. Treasury obligations are backed by the full faith and credit of the United States, circumstances could arise that could prevent the timely payment of interest or principal, such as reaching the legislative "debt ceiling." Such non-payment could result in losses to the Fund and substantial negative consequences for the U.S. economy and the global financial system.

U.S. Government Obligations Risk — Not all U.S. Government securities are backed by the full faith and credit of the United States. Obligations of certain agencies, authorities, instrumentalities and sponsored enterprises of the U.S. Government are backed by the full faith and credit of the United States (e.g., the Government National Mortgage Association); other obligations are backed by the right of the issuer to borrow from the U.S. Treasury (e.g., the Federal Home Loan Banks) and others are supported by the discretionary authority of the U.S. Government to purchase an agency's obligations. Still others are backed only by the credit of the agency, authority, instrumentality or sponsored enterprise issuing the obligation. No assurance can be given that the U.S. Government would provide financial support to any of these entities if it is not obligated to do so by law. In addition, circumstances could arise that could prevent the timely payment of interest or principal on U.S. Government obligations, such as reaching the legislative "debt ceiling." Such non-payment could result in losses to the Fund and substantial negative consequences for the U.S. economy and the global financial system.

Variable and Floating Rate Instrument Risk — Variable and floating rate securities provide for periodic adjustment in the interest rate paid on the securities. These securities may be subject to greater illiquidity risk than other fixed income securities, meaning the absence of an active market for these securities could make it difficult for a Fund to dispose of them at any given time.

When-Issued and Delayed Delivery Securities and Forward Commitments Risk — When-issued and delayed delivery securities and forward commitments involve the risk that the security a Fund buys will lose value prior to its delivery. There also is the risk that the security will not be issued or that the other party to the transaction will not meet its obligation. If this occurs, the Fund may lose both the investment opportunity for the assets it set aside to pay for the security and any gain in the security's price.

Other Risks of Investing in the Funds

Each Fund may also be subject to certain other non-principal risks associated with its investments and investment strategies, including:

Cyber Security Risk — Failures or breaches of the electronic systems of a Fund, a Fund's adviser, distributor, and other service providers, or the issuers of securities in which a Fund invests have the ability to cause disruptions and negatively impact such Fund's business operations, potentially resulting in financial losses to such Fund and its shareholders. While each Fund has established business continuity plans and risk management systems seeking to address system breaches or failures, there are inherent limitations in such plans and systems. Furthermore, each Fund cannot control the cyber security plans and systems of such Fund's service providers or issuers of securities in which such Fund invests.

Expense Risk — Fund expenses are subject to a variety of factors, including fluctuations in a Fund's net assets. Accordingly, actual expenses may be greater or less than those indicated. For example, to the extent that a Fund's net assets decrease due to market declines or redemptions, a Fund's expenses will increase as a percentage of Fund net assets. During periods of high market volatility, these increases in a Fund's expense ratio could be significant.

Illiquid Investments Risk — Each Fund's illiquid investments may reduce the returns of such Fund because it may be difficult to sell the illiquid investments at an advantageous time or price. Each Fund may be unable to pay redemption proceeds within the time period stated in this prospectus because of unusual market conditions, an unusually high volume of redemption requests, or other reasons.

Investment in Other Investment Companies Risk (BlackRock Cash Funds: Treasury) — As with other investments, investments in other investment companies, including exchange-traded funds, are subject to market and selection risk. In addition, if the Fund acquires shares of investment companies, including ones affiliated with the Fund, shareholders bear both their proportionate share of expenses in the Fund (including management and advisory fees) and, indirectly, the expenses of the investment companies (to the extent not offset by BFA through waivers). To the extent the Fund is held by an affiliated fund, the ability of the Fund itself to hold other investment companies may be limited.

Large Shareholder and Large-Scale Redemption Risk — Certain shareholders, including a third-party investor, the Fund's adviser or an affiliate of the Fund's adviser, or another entity, may from time to time own or manage a substantial amount of Fund shares or may invest in the Fund and hold its investment for a limited period of time. There can be no assurance that any large shareholder or large group of shareholders would not redeem their investment or

that the size of the Fund would be maintained. Redemptions of a large number of Fund shares by these shareholders may adversely affect the Fund's liquidity and net assets. These redemptions may force the Fund to sell portfolio securities to meet redemption requests when it might not otherwise do so, which may negatively impact the Fund. In addition, large redemptions can result in the Fund's current expenses being allocated over a smaller asset base, which generally could result in an increase in the Fund's expense ratio.

Municipal Securities Risks (BlackRock Cash Funds: Institutional) — Municipal securities risks include the ability of the issuer to repay the obligation, the relative lack of information about certain issuers of municipal securities, and the possibility of future legislative changes which could affect the market for and value of municipal securities. Budgetary constraints of local, state, and federal governments upon which the issuers may be relying for funding may also impact municipal securities. These risks include:

General Obligation Bonds Risks — The full faith, credit and taxing power of the municipality that issues a general obligation bond secures payment of interest and repayment of principal. Timely payments depend on the issuer's credit quality, ability to raise tax revenues and ability to maintain an adequate tax base.

Revenue Bonds Risks — Payments of interest and principal on revenue bonds are made only from the revenues generated by a particular facility, class of facilities or the proceeds of a special tax or other revenue source. These payments depend on the money earned by the particular facility or class of facilities, or the amount of revenues derived from another source.

Private Activity Bonds Risks — Municipalities and other public authorities issue private activity bonds to finance development of industrial facilities for use by a private enterprise. The private enterprise pays the principal and interest on the bond, and the issuer does not pledge its full faith, credit and taxing power for repayment. If the private enterprise defaults on its payments, the Fund may not receive any income or get its money back from the investment.

Moral Obligation Bonds Risks — Moral obligation bonds are generally issued by special purpose public authorities of a state or municipality. If the issuer is unable to meet its obligations, repayment of these bonds becomes a moral commitment, but not a legal obligation, of the state or municipality.

Municipal Notes Risks — Municipal notes are shorter term municipal debt obligations. They may provide interim financing in anticipation of, and are secured by, tax collection, bond sales or revenue receipts. If there is a shortfall in the anticipated proceeds, the notes may not be fully repaid and the Fund may lose money.

Municipal Lease Obligations Risks — In a municipal lease obligation, the issuer agrees to make payments when due on the lease obligation. The issuer will generally appropriate municipal funds for that purpose, but is not obligated to do so. Although the issuer does not pledge its unlimited taxing power for payment of the lease obligation, the lease obligation is secured by the leased property. However, if the issuer does not fulfill its payment obligation it may be difficult to sell the property and the proceeds of a sale may not cover the Fund's loss.

Tax-Exempt Status Risk — In making investments, the Fund and its investment manager will rely on the opinion of issuers' bond counsel and, in the case of derivative securities, sponsors' counsel, on the tax-exempt status of interest on municipal obligations and payments under tax-exempt derivative securities. Neither the Fund nor its investment manager will independently review the bases for those tax opinions. If any of those tax opinions are ultimately determined to be incorrect or if events occur after the security is acquired that impact the security's tax-exempt status, the Fund and its shareholders could be subject to substantial tax liabilities. The Internal Revenue Service (the "IRS") has generally not ruled on the taxability of the securities. An assertion by the IRS that a portfolio security is not exempt from U.S. federal income tax (contrary to indications from the issuer) could affect the Fund's and its shareholders' income tax liability for the current or past years and could create liability for information reporting penalties. In addition, an IRS assertion of taxability may impair the liquidity and the fair market value of the securities.

Operational Risk — The Fund is exposed to operational risks arising from a number of factors, including, but not limited to, human errors, processing and communication errors, errors of the Fund's service providers, counterparties or other third parties, failed or inadequate internal or external processes, and technology or systems failures. The use of certain investment strategies that involve manual or additional processing, such as over-the-counter derivatives, increases these risks. While service providers are required to have appropriate operational risk management policies and procedures, their methods of operational risk management may differ from those of the Fund in the setting of priorities, the personnel and resources available or the effectiveness of relevant controls. The Fund and BFA seek to reduce these operational risks through controls, procedures and oversight. However, it is not possible to identify all of the operational risks that may affect the Fund or to develop processes and controls that completely eliminate or mitigate the occurrence or effects of such failures. The Fund, including its performance and continued operation, and its shareholders could be negatively impacted as a result.

Reliance on Advisor Risk — The Fund is dependent upon services and resources provided by BFA, and therefore BFA's parent, BlackRock, Inc. BFA is not required to devote its full time to the business of the Fund and there is no

guarantee or requirement that any investment professional or other employee of BFA will allocate a substantial portion of his or her time to the Fund. The loss of, or changes in, BFA's personnel could have a negative effect on the performance or the continued operation of the Fund.

Valuation Risk (BlackRock Cash Funds: Institutional) — The price the Fund could receive upon the sale of any particular portfolio investment may differ from the Fund's valuation of the investment. As a result, the price received upon the sale of an investment may be less than the value ascribed by the Fund, and the Fund could realize a greater than expected loss or lesser than expected gain upon the sale of the investment. Pricing services that value fixed-income securities generally utilize a range of market-based and security-specific inputs and assumptions, as well as considerations about general market conditions, to establish a price. Pricing services generally value fixed-income securities assuming orderly transactions of an institutional round lot size, but may be held or transactions may be conducted in such securities in smaller, odd lot sizes. Odd lots may trade at lower prices than institutional round lots. The Fund's ability to value its investments may also be impacted by technological issues and/or errors by pricing services or other third-party service providers.

For a description of the Funds' policies and procedures with respect to disclosure of the Master Portfolios' portfolio holdings, and a discussion of the Funds' investments and risks, please refer to the Funds' combined Statement of Additional Information ("SAI").

Account Information

Shareholder Information

Who is Eligible to Invest?

The minimum initial investment amount for SL Agency Shares of each Fund is \$100 million; however, in certain situations, this minimum initial investment amount may be reduced or waived. Please contact your shareholder servicing agent ("Shareholder Servicing Agent") or State Street Bank and Trust Company, the Funds' transfer agent (the "Transfer Agent"), for more information.

The Funds offer additional share classes with different expenses and expected returns, including share classes you may be eligible to purchase. Call **1-888-204-3956** (toll-free) for additional information.

In order to invest in SL Agency Shares of a Fund, a completed account application form must be submitted to, and processed by, your Shareholder Servicing Agent or the Transfer Agent and an account number assigned. You may be asked to provide information to verify your identity when opening an account.

Your Shareholder Servicing Agent may charge you a fee and may offer additional account services. Additionally, your Shareholder Servicing Agent may have procedures for placing orders for SL Agency Shares that differ from those of a Fund, such as different investment minimums or earlier trading deadlines. Please contact your Shareholder Servicing Agent directly for more information and details.

Shares of the Funds are only registered for sale in the United States and certain of its territories. Consequently, the Funds generally do not accept investments from non-U.S. residents.

SL Agency Shares of BlackRock Cash Funds: Institutional are currently not available for sale to anyone other than investment companies for which (i) BlackRock Fund Advisors, BlackRock Institutional Trust Company, N.A. ("BTC"), or an affiliate provides investment advisory or administrative services, or (ii) BTC acts as securities lending agent and which have directed BTC on their behalf to invest securities lending cash collateral in SL Agency Shares of the Fund.

How to Buy Shares

The Funds are generally open Monday through Friday and are closed on weekends and generally closed on all other days that the primary markets for the Master Portfolios' portfolio securities (i.e., the bond markets) are closed or the Fedwire Funds Service is closed. The holidays on which both the Fedwire and the bond markets are closed currently are: New Year's Day, Martin Luther King, Jr. Day, Presidents' Day, Memorial Day, Juneteenth, Independence Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving Day and Christmas Day. The Funds are also closed on Good Friday.

To purchase shares of a Fund, you should contact your financial professional or selected securities dealer, broker, investment adviser, service provider or industry professional (including BlackRock, Inc. ("BlackRock") and its affiliates) (each, a "Financial Intermediary"), or, if you hold your shares through a Fund, you should contact the Fund by phone at 1-888-204-3956, or by mail to State Street Bank and Trust Company, Attn: Quincy Nunnally-Transfer Agency, P.O. Box 5493, Boston, Massachusetts 02206. Orders must be received prior to the next NAV cut-off time to receive that NAV. For the Institutional Fund, purchase orders must be placed in dollars.

Your purchase order must be received in proper form by the Funds or State Street Bank and Trust Company prior to the deadlines noted below on any day a Fund is open (a "Business Day") (or, if a Fund closes early, at such closing time) to receive that NAV. However, a Fund may also honor a purchase order if the Fund can verify that the purchase order was submitted to a Financial Intermediary that is an authorized agent of the Fund before the applicable deadline.

Each Fund will open for business and begin accepting purchase orders at 8:30 a.m. (Eastern time) on any Business Day. Purchase orders for each Fund's SL Agency Shares must be received by 5:00 p.m. (Eastern time) on any Business Day.

Notwithstanding the foregoing, on any day that the principal bond markets close early (as recommended by The Securities Industry Financial Markets Association ("SIFMA")) or the Federal Reserve Bank of Philadelphia or the New York Stock Exchange (the "NYSE") closes early¹, a Fund may advance the time on that day by which a purchase order must be placed so that it will be effected and begin to earn dividends that day.

Orders received after the applicable deadline for a Fund on any Business Day (or, if the Fund closes early, at such closing time) will be cancelled.

¹ SIFMA currently recommends an early close for the bond markets on the following dates: May 24, July 3, November 29, December 24 and December 31, 2024 and April 17, 2025. The NYSE will close early on July 3, November 29 and December 24, 2024.

Payment for SL Agency Shares of a Fund may be made only in federal funds or other immediately available funds. You may be charged for any costs incurred, including any costs incurred to recompute a Fund's NAV, in connection with a purchase order that has been placed but for which a Fund has not received full payment by the close of the federal funds wire (normally 6:00 p.m. Eastern time) on the day the purchase order was placed. This payment deadline may be extended by one Business Day where a purchase order is processed through certain electronic platforms where same-day cash settlement is impracticable. The Funds will notify a shareholder or Financial Intermediary if its purchase order or payment was not received by an applicable deadline.

Each Fund reserves the right to suspend or discontinue the offer and sale of its shares and reject or cancel any purchase order for any reason.

How to Sell Shares

To redeem shares of a Fund, you should contact your Financial Intermediary or financial professional, or, if you hold your shares through a Fund, you should contact the Fund by phone at 1-888-204-3956, or by mail to State Street Bank and Trust Company, Attn: Quincy Nunnally-Transfer Agency, P.O. Box 5493, Boston, Massachusetts 02206. Redemption orders may be placed either in number of shares or in dollars.

Each Fund will open for business and begin accepting redemption orders at 8:30 a.m. (Eastern time) on any Business Day. Each Fund will accept redemption orders until 5:00 p.m. (Eastern time) on any Business Day.

Your redemption order must be received in proper form by State Street Bank and Trust Company or your Shareholder Servicing Agent pursuant to an appropriate agreement by the applicable deadline (or, if the Fund closes early, by such closing time) to sell shares at that NAV. Orders received after the applicable deadline for a Fund on any Business Day (or, if the Fund closes early, at such closing time) will be cancelled.

If redemption orders are received by State Street Bank and Trust Company on a Business Day by the established deadlines, payment for redeemed Fund shares will typically be wired in federal funds on that same day. Each Fund can delay payment for one Business Day.

If you purchased shares through a Financial Intermediary that entity may have its own earlier deadlines for the receipt of the redemption order.

Where a redemption order is processed through certain electronic platforms where same-day cash settlement is impracticable, payment for redeemed shares will generally be delayed by one Business Day. If the Federal Reserve Bank of Philadelphia is closed on the day the redemption proceeds would otherwise be wired, wiring of the redemption proceeds may be delayed by one additional Business Day.

The Institutional Fund may suspend the right of redemption or postpone the date of payment under the conditions described under "Additional Purchase and Redemption Information" below.

Notwithstanding the foregoing, on any day that the principal bond markets close early (as recommended by SIFMA) or the Federal Reserve Bank of Philadelphia or the NYSE closes early, a Fund may advance the time on that day by which a redemption order must be placed so that it will be effected that day.

Each Fund reserves the right to redeem your shares automatically and close your account for any reason, subject to applicable law, and send you the proceeds. For example, a Fund may redeem your shares automatically to reimburse the Fund for any losses sustained by reason of your failure to make full payment for shares purchased or to collect any charge relating to a transaction effected for your benefit that is applicable to the Fund's shares, as provided from time to time in this prospectus. In addition, each Fund reserves the right to send your redemption proceeds in the form of securities from its Master Portfolio. Any such redemption shall be effected at the NAV next determined after the redemption order is entered.

Under normal and stressed market conditions, each Fund typically expects to meet redemption requests by using cash or cash equivalents in its portfolio or by selling portfolio assets to generate additional cash.

Special Instructions for Direct Buyers of a Fund

A direct buyer who has established an account with a Fund can add to or redeem from that account by phone or through the mail.

- To add or redeem shares by phone, call **1-888-204-3956** between 8:30 a.m. and 5:00 p.m. Eastern time on any Business Day (or, if the Fund closes early, at such closing time). The Transfer Agent will employ procedures designed to confirm that your order is valid. These may include asking for identifying information and recording the phone call. Neither the Transfer Agent nor the Funds may be held liable for acting on telephone instructions that the Transfer Agent reasonably believes to be valid. For redemptions, the Transfer Agent will wire proceeds directly to your designated bank account.⁽¹⁾
- (1) The following procedures are intended to help prevent fraud. If you wish to make a change to your list of authorized traders, you must provide a written request signed by an authorized signer on your account. If you wish to change your bank wire instructions or list of authorized signers, you must make your request in writing and include a medallion signature guarantee and provide a corporate resolution of a recent date or other documentation as determined by the Transfer Agent. You can obtain a medallion signature guarantee from most banks and securities dealers. A medallion signature guarantee is not a notarized signature.

For purchases, you should instruct your bank to wire funds as follows:

State Street Bank and Trust Company

ABA # 011000028 Attn: Transfer Agent Account # DDA 00330860

For Further Credit to: BlackRock Funds III

Shareholder Account Name: Shareholder Account Number: Fund Share Class Numbers:

1103 (BlackRock Cash Funds: Treasury — SL Agency Shares)

- To redeem shares by mail, indicate the dollar amount you wish to receive or the number of shares you wish to sell in your order to sell. Include your Fund's Share Class number and your account and taxpayer identification numbers. All account signatories must sign the order.
- A direct buyer can ask the Transfer Agent to wire proceeds directly to its designated bank account.⁽²⁾

Additional Purchase and Redemption Information

Upon receipt of a proper redemption request submitted in a timely manner and otherwise in accordance with the redemption procedures set forth in this prospectus, the Funds will redeem the requested shares and make a payment to you in satisfaction thereof no later than the Business Day following the redemption request.

A Fund may postpone and/or suspend redemption and payment beyond one Business Day only as follows:

- a. For any period during which there is a non-routine closure of the Federal Reserve wire system or applicable Federal Reserve Banks;
- b. For any period (1) during which the NYSE is closed other than customary week-end and holiday closings or (2) during which trading on the NYSE is restricted;
- c. For any period during which an emergency exists as a result of which (1) disposal of securities owned by the Fund is not reasonably practicable or (2) it is not reasonably practicable for the Fund to fairly determine the NAV of shares of the Fund:
- d. For any period during which the SEC has, by rule or regulation, deemed that (1) trading shall be restricted or (2) an emergency exists:
- e. For any period that the SEC may by order permit for your protection; or
- f. For any period during which the Fund, as part of a necessary liquidation of the Fund, has properly postponed and/or suspended redemption of shares and payment in accordance with federal securities laws (as discussed below).

If the Board, including a majority of the non-interested Trustees, determines either that (1) a Fund has invested, at the end of a business day, less than 10% of its total assets in weekly liquid assets, or (2) in the case of the Government Fund, such Fund's calculated NAV per share has deviated from \$1.00 or such deviation is likely to occur; then the Board, subject to certain conditions, may in the case of a Fund that the Board has determined to liquidate irrevocably, suspend redemptions and payment of redemption proceeds in order to facilitate the permanent liquidation of the Fund in an orderly manner. If this were to occur, it would likely result in a delay in your receipt of your redemption proceeds.

The Funds reserve the right to advance the time for accepting purchase or redemption orders on any day when the NYSE, bond markets (as recommended by SIFMA) or the Federal Reserve Bank of Philadelphia closes early, trading on the NYSE is restricted, an emergency arises or as otherwise permitted by the SEC. See "How to Buy Shares" and "How to Sell Shares" for further information. In addition, the Board may, for any Business Day, decide to change the time as of which a Fund's NAV is calculated in response to new developments such as altered trading hours, or as otherwise permitted by the SEC.

In the event the bond markets do not open for business because of an emergency or other unanticipated event, the Funds may, but are not required to, open for purchase or redemption transactions if the Fedwire Funds Service is open. To learn whether a Fund is open for business during an emergency or an unanticipated bond market closing, please call (800) 441-7450.

Under certain circumstances, if no activity occurs in an account within a time period specified by state law, a shareholder's shares in the Fund may be transferred to that state.

⁽²⁾ To help prevent fraud, if you direct the sale proceeds to someone other than your account's owner of record, to an address other than your account's address of record or to a bank not designated previously, you must make your request in writing and include a medallion signature guarantee and provide a corporate resolution of a recent date or other documentation as determined by the Transfer Agent. You can obtain a medallion signature guarantee from most banks and securities dealers. A medallion signature guarantee is not a notarized signature.

Discretionary Liquidity Fees

Under Rule 2a-7, the Board, or its delegate, is permitted to impose a discretionary liquidity fee up to 2% on the value of shares redeemed, if such fee is determined to be in the best interests of the Institutional Fund.

The Board, or its delegate, may not impose discretionary liquidity fees on the Institutional Fund directly, but if the Institutional Fund's Master Portfolio imposes such a fee, the Institutional Fund must pass through to its shareholders such fee on the same terms and conditions as imposed by the Master Portfolio. Discretionary liquidity fees, if imposed, may be terminated at any time at the discretion of the Board, or its delegate, if the Board, or its delegate, determines that it is no longer in the best interests of the Institutional Fund.

Under certain circumstances, the Institutional Fund may pay redemptions without adding a discretionary liquidity fee to the redemption amount if the Institutional Fund can verify that the redemption order was submitted to the Institutional Fund's authorized agent before the Board, or its delegate, imposed a discretionary liquidity fee.

The Board generally expects that a discretionary liquidity fee would be imposed, if at all, during periods of market stress.

Financial Intermediaries will be required promptly to take such actions reasonably requested by the Institutional Fund or its agent to implement, modify or remove, or to assist the Institutional Fund in implementing, modifying or removing, a discretionary liquidity fee established by the Board, or its delegate.

Distribution and Shareholder Servicing Payments

Other Payments by BlackRock

From time to time, BFA, the Fund's distributor or their affiliates may pay a portion of the fees for administrative, networking, recordkeeping, sub-transfer agency, sub-accounting and shareholder services at its or their own expense and out of its or their profits. BFA, the Fund's distributor and their affiliates may also compensate affiliated and unaffiliated Financial Intermediaries for the sale and distribution of shares of the Fund. These payments would be in addition to the Fund payments described in this prospectus and may be a fixed dollar amount, may be based on the number of customer accounts maintained by the Financial Intermediary, may be based on a percentage of the value of shares sold to, or held by, customers of the Financial Intermediary or may be calculated on another basis. The aggregate amount of these payments by BFA, the Fund's distributor and their affiliates may be substantial and, in some circumstances, may create an incentive for a Financial Intermediary, its employees or associated persons to recommend or sell shares of the Fund to you.

Please contact your Financial Intermediary for details about payments it may receive from the Fund or from BFA, the Fund's distributor or their affiliates. For more information, see the SAI.

Calculating the Share Price

The price you pay when you purchase or redeem a Fund's shares is the NAV next determined after confirmation of your order.

The share price of SL Agency Shares of each Fund is calculated by dividing the value of the net assets of the Fund attributable to SL Agency Shares (i.e., the value of its total assets less total liabilities) by the total number of outstanding shares of such share class. In the case of the Government Fund, the NAV per share is generally rounded to the nearest cent.

Each Fund's NAV per share is calculated on each Business Day based on the NAV of the Master Portfolio in which the Fund invests. Generally, trading in U.S. Government securities, short-term debt securities, and money market instruments is substantially completed each day at various times prior to the close of business on the NYSE. The values of such securities used in computing the NAV of a Master Portfolio's shares are determined as of such times.

In computing NAV, the Government Fund's Master Portfolio uses the amortized cost method of valuation, meaning that the calculation is based on a valuation of the assets held by the Master Portfolio at cost, with an adjustment for any discount or premium on a security at the time of purchase. The Funds' SAI includes more information about the methods for valuing the Master Portfolios' investments.

The value of the securities and other assets and liabilities held by the Institutional Fund's Master Portfolio are determined pursuant to BFA's valuation policies and procedures. BFA has been designated by the Board as the valuation designee for the Institutional Fund's Master Portfolio pursuant to Rule 2a-5 under the Investment Company Act.

Shares of underlying open-end funds (including money market funds) are valued at net asset value. Shares of underlying exchange-traded closed-end funds or other ETFs are valued at their most recent closing price.

The Institutional Fund's Master Portfolio values fixed-income portfolio securities using last available bid prices or current market quotations provided by dealers or prices (including evaluated prices) supplied by the Master Portfolio's approved independent third-party pricing services, each in accordance with BFA's valuation policies and procedures. Pricing services may use matrix pricing or valuation models that utilize certain inputs and assumptions to derive values. Pricing services generally value fixed-income securities assuming orderly transactions of an institutional round lot size, but the Institutional Fund's Master Portfolio may hold or transact in such securities in smaller odd lot sizes. Odd lots may trade at lower prices than institutional round lots. An amortized cost method of valuation may be used with respect to debt obligations with 60 days or less remaining to maturity unless BFA determines in good faith that such method does not represent fair value.

Generally, trading in non-U.S. securities, U.S. government securities, money market instruments and certain fixed-income securities is substantially completed each day at various times prior to the Institutional Fund's Master Portfolio's close of business. The values of such securities used in computing the NAV of the Master Portfolio's interests are determined as of such times.

When market quotations are not readily available or are believed by BFA to be unreliable, BFA will fair value the Institutional Fund's Master Portfolio's investments in accordance with its policies and procedures. BFA may conclude that a market quotation is not readily available or is unreliable if a security or other asset or liability does not have a price source due to its lack of trading or other reasons, if a market quotation differs significantly from recent price quotations or otherwise no longer appears to reflect fair value, where the security or other asset or liability is thinly traded, when there is a significant event subsequent to the most recent market quotation, or if the trading market on which a security is listed is suspended or closed and no appropriate alternative trading market is available. A "significant event" is deemed to occur if BFA determines, in its reasonable business judgment prior to or at the time of pricing the Master Portfolio's assets or liabilities, that the event is likely to cause a material change to the closing market price of one or more assets held by, or liabilities of, the Master Portfolio.

Fair value represents a good faith approximation of the value of an asset or liability. The fair value of an asset or liability held by the Institutional Fund's Master Portfolio is the amount the Master Portfolio might reasonably expect to receive from the current sale of that asset or the cost to extinguish that liability in an arm's-length transaction. Valuing the Master Portfolio's investments using fair value pricing will result in prices that may differ from current market valuations and that may not be the prices at which those investments could have been sold during the period in which the particular fair values were used.

The NAV of each Fund is determined on each Business Day as of 5:00 p.m. Eastern time (or, if the Fund closes early, at such closing time).

Fund Distributions

Each Fund declares distributions of its net investment income daily and distributes them monthly to shareholders. A Fund distributes its net realized capital gains, if any, to shareholders at least annually. Distributions payable to you by a Fund will be automatically reinvested in additional shares of that Fund unless you have elected to receive distribution payments in cash.

You begin earning distributions on your shares the day your purchase order takes effect. You continue earning daily distributions on your shares up to but not including the date you sell them.

Each Fund credits distributions earned on weekends and holidays to the preceding Business Day. If you sell shares before the monthly distribution payment date, each Fund remits any distributions declared but not yet paid on the next distribution payment date. If you sell all shares before the monthly distribution payment date, each Fund remits all distributions accrued with the sale proceeds.

Short-Term Trading Policy

Market timing is an investment technique involving frequent short-term trading of mutual fund shares designed to exploit market movements or inefficiencies in the way a mutual fund prices its shares. The Boards of Trustees of the Trust and MIP have evaluated the risks of market timing activities by the Funds' shareholders and have determined that due to (i) the nature of each Fund's portfolio holdings; (ii) the nature of each Fund's shareholders; and (iii) with respect to the Government Fund, such Fund's policy of seeking to maintain the Fund's NAV per share at \$1.00 each day, it is unlikely that (a) market timing would be attempted by a Fund's shareholders or (b) any attempts to market time a Fund by shareholders would result in a negative impact to the Fund or its shareholders. As a result, the Boards of Trustees of the Trust and MIP have not adopted policies and procedures to deter short-term trading in the Funds. There can be no assurances, however, that the Funds may not, on occasion, serve as a temporary or short-term investment vehicle for those who seek to market time funds offered by other investment companies.

Federal Taxes

The following discussion regarding U.S. federal income taxes is based upon laws in effect as of the date of this prospectus and summarizes only some of the important U.S. federal income tax considerations affecting the Funds and their U.S. shareholders. This discussion is not intended as a substitute for careful tax planning. Please see the Funds' SAI for additional U.S. federal income tax information.

Distributions from your Fund's net investment income and net realized capital gains are taxable, whether you choose to receive them in cash or automatically reinvest them in additional Fund shares. The amount of taxes you owe will vary depending on your tax status and based on the amount and character of the Fund's distributions to you and your tax rate.

Distributions from the Funds generally are taxable as follows:

Distribution Type	Tax Status
Income	Ordinary income ⁽¹⁾
Short-term capital gain	Ordinary income
Long-term capital gain	Long-term capital gain ⁽²⁾

- (1) Distributions from the Funds paid to corporate shareholders will not qualify for the dividends-received deduction generally available to corporate taxpayers. Since each Fund's income is derived from sources that do not pay "qualified dividend income," income distributions from the net investment income of each Fund generally will not qualify for taxation at the maximum 20% U.S. federal income tax rate available to individuals on qualified dividend income.
- (2) Normally, the Funds do not expect to realize or distribute a significant amount of long-term capital gains (if any).

Provided the Government Fund is able to maintain a constant NAV per share of \$1.00, sales of the Government Fund's shares generally will not result in taxable gain or loss. After the end of each year, the Funds will send to you a notice that tells you how much you have received in distributions during the year and their U.S. federal income tax status. You could also be subject to foreign, state and local taxes on such distributions.

Because the Institutional Fund offers and redeems its shares using a floating NAV, a redeeming shareholder may realize gains and losses because of differences between the NAV at which shares are acquired and the NAV at which shares are redeemed. Ordinarily, any gains and losses realized would have to be accounted for separately.

A shareholder in a money market fund (whether the money market fund has a constant NAV of \$1.00 or a floating NAV) may elect to adopt a simplified, aggregate accounting method under which gains and losses can be netted based on computation periods rather than reported separately. Shareholders are urged to consult their tax advisors before deciding to adopt such accounting method.

If the Institutional Fund imposes a discretionary liquidity fee on share redemptions, the amount that would ordinarily be payable to a redeeming shareholder of the Fund will be reduced, consequently reducing the amount of gain, or increasing the amount of loss, that would otherwise be reportable for income tax purposes. The discretionary liquidity fee cannot be separately claimed as a deduction.

Any such discretionary liquidity fee will constitute an asset of the imposing Fund and will serve to benefit non-redeeming shareholders. Such fees may raise the Institutional Fund's NAV, increasing the taxable income or reducing the deductible losses of shareholders that redeem their shares at a later time when such fees are not being charged. If a Fund receives discretionary liquidity fees, it will consider the appropriate tax treatment of such fees to the Fund at such time. However, due to a lack of guidance, the tax consequences of liquidity fees to the Fund and the shareholders is unclear and may differ from that described in this section.

In certain circumstances, you may be subject to backup withholding taxes on distributions to you from the Funds if you fail to provide the Funds with your correct social security number or other taxpayer identification number, or to make required certifications, or if you have been notified by the U.S. Internal Revenue Service ("IRS") that you are subject to backup withholding.

A 3.8% Medicare tax is imposed on the net investment income (which includes, but is not limited to, interest, dividends and net gain from investments) of U.S. individuals with income exceeding \$200,000, or \$250,000 if married filing jointly, and of trusts and estates.

If you are neither a tax resident nor a citizen of the United States or if you are a foreign entity (other than a pass-through entity to the extent owned by U.S. persons), each Fund's ordinary income dividends will generally be subject to a 30% U.S. withholding tax, unless a lower treaty rate applies. However, certain distributions reported by a Fund as capital gain dividends, interest-related dividends or short-term capital gain dividends and paid to a foreign shareholder may be eligible for an exemption from U.S. withholding tax.

Separately, a 30% withholding tax is currently imposed on U.S.-source dividends, interest and other income items paid to (i) certain foreign financial institutions and investment funds, and (ii) certain other foreign entities. To avoid withholding, foreign financial institutions and investment funds will generally either need to (a) collect and report to the IRS detailed information identifying their U.S. accounts and U.S. account holders, comply with due diligence procedures for identifying U.S. accounts and withhold tax on certain payments made to noncomplying foreign entities and account holders or (b) if an intergovernmental agreement is entered into and implementing legislation is adopted, comply with the agreement and legislation. Other foreign entities will generally either need to provide detailed information identifying each substantial U.S. owner or certify there are no such owners.

Tax considerations for tax-exempt or foreign investors or those holding Fund shares through a tax-deferred account, such as a 401(k) plan or Individual Retirement Account, are generally different. For example, shareholders that are exempt from U.S. federal income tax, such as retirement plans that are qualified under Section 401 of the Internal Revenue Code generally are not subject to U.S. federal income tax on Fund dividends or distributions or on sales of Fund shares. Because each investor's tax circumstances are unique and because tax laws are subject to change, you should consult your tax adviser about your investment.

Master/Feeder Mutual Fund Structure

The Funds do not have their own investment adviser. Instead, each Fund invests all of its assets in the corresponding Master Portfolio, which has an investment objective, strategies and policies substantially identical to those of the Fund. BFA serves as investment adviser to each Master Portfolio. The Master Portfolios may accept investments from other feeder funds. Certain actions involving other feeder funds, such as a substantial withdrawal, could affect the Master Portfolios and, therefore, the Funds.

Feeder Fund Expenses

Feeder funds, including the Funds, bear their respective master portfolio's expenses in proportion to the amount of assets each invests in the master portfolio. The feeder fund can set its own transaction minimums, fund-specific expenses and conditions.

Feeder Fund Rights

Under the master/feeder structure, the Board retains the right to withdraw a Fund's assets from its Master Portfolio if it believes doing so is in the best interests of the Fund's shareholders. If the Board decides to withdraw a Fund's assets, it would then consider whether the Fund should hire its own investment adviser, invest in another master portfolio or take other action.

Management of the Funds

Investment Adviser

Each Fund is a "feeder" fund that invests all of its assets in a Master Portfolio that has an investment objective, strategies and policies substantially identical to those of the Fund. BFA, a registered investment adviser, serves as investment adviser to the Master Portfolios. BFA manages the investment of the Master Portfolios' assets and provides the Master Portfolios with investment guidance and policy direction in connection with daily portfolio management, subject to the supervision of MIP's Board of Trustees. For its services to the Master Portfolios, BFA is entitled to receive a management fee at the annual rate of 0.10% of the Master Portfolio's average daily net assets. BFA has contractually agreed to waive 0.03% of its management fee through June 30, 2025. BFA and BlackRock Advisors, LLC ("BAL"), the Funds' administrator, have voluntarily agreed to waive a portion of their respective fees and/or reimburse operating expenses to enable each Fund and Master Portfolio to maintain minimum levels of daily net investment income. BFA and BAL may discontinue this waiver and/or reimbursement at any time without notice.

For the fiscal year ended December 31, 2023, BFA received a management fee, net of any applicable waivers, at an annual rate as a percentage of average daily net assets of the applicable Master Portfolio as follows:

Master Portfolio	Management Fee Rates (Net of Applicable Waivers)
Money Market Master Portfolio	0.07%
Treasury Money Market Master Portfolio	0.07%

BFA is located at 400 Howard Street, San Francisco, California 94105. BFA is an indirect wholly-owned subsidiary of BlackRock. BlackRock International Limited (the "Sub-Adviser"), a registered investment adviser organized in 1995, is an affiliate of BFA and acts as a sub-adviser for Money Market Master Portfolio. As of March 31, 2024, BFA and its affiliates had approximately \$10.472 trillion in investment company and other portfolio assets under management.

BFA has entered into a sub-advisory agreement with the Sub-Adviser. Under the sub-advisory agreement, BFA pays the Sub-Adviser for services it provides for that portion of Money Market Master Portfolio for which it acts as sub-adviser a fee equal to a percentage of the management fee paid to BlackRock under the investment advisory agreement with respect to Money Market Master Portfolio.

A discussion regarding the basis for MIP's Board of Trustees' approval of the investment advisory agreement with BFA is available in the Funds' semi-annual report for the fiscal period ended June 30, 2023. A discussion of the basis for MIP's Board of Trustees' approval of the sub-advisory agreement with the Sub-Adviser with respect to Money Market Master Portfolio is included in the Funds' semi-annual shareholder report for the fiscal period ending June 30, 2023.

From time to time, a manager, analyst, or other employee of BlackRock or its affiliates may express views regarding a particular asset class, company, security, industry, or market sector. The views expressed by any such person are the views of only that individual as of the time expressed and do not necessarily represent the views of BlackRock or any other person within the BlackRock organization. Any such views are subject to change at any time based upon market or other conditions and BlackRock disclaims any responsibility to update such views. These views may not be relied on as investment advice and, because investment decisions for the Master Portfolio are based on numerous factors, may not be relied on as an indication of trading intent on behalf of the Master Portfolio.

Administrative Services

BAL provides the following services, among others, as the Funds' administrator:

- Supervises the Funds' administrative operations;
- Provides or causes to be provided management reporting and treasury administration services;
- Financial reporting;
- Legal, blue sky and tax services;
- Preparation of proxy statements and shareholder reports; and
- Engaging and supervising the shareholder servicing agents on behalf of the Funds.

BAL is entitled to receive fees for these services at the annual rate of 0.02% of the average daily net assets of SL Agency Shares of each Fund. In addition to performing these services, BAL has agreed to bear all costs of operating the Funds, other than brokerage expenses, advisory fees, any 12b-1 fees, certain fees and expenses related to the Trust's trustees who are not "interested persons" of the Funds or the Trust as defined in the 1940 Act and their counsel, auditing fees, litigation expenses, taxes or extraordinary expenses. No additional administration fees are charged at the Master Portfolio level.

Conflicts of Interest

The investment activities of BFA and its affiliates (including BlackRock, Inc. and its subsidiaries (collectively, the "Affiliates")), and their respective directors, officers or employees, in the management of, or their interest in, their own accounts and other accounts they manage, may present conflicts of interest that could disadvantage the Funds and their shareholders.

BFA and its Affiliates provide investment management services to other funds and discretionary managed accounts that may follow investment programs similar to that of the Funds. BFA and its Affiliates are involved worldwide with a broad spectrum of financial services and asset management activities and may engage in the ordinary course of business in activities in which their interests or the interests of their clients may conflict with those of the Funds. BFA or one or more Affiliates act or may act as an investor, research provider, investment manager, commodity pool operator, commodity trading advisor, financier, underwriter, adviser, trader, lender, index provider, agent and/or principal, and have other direct and indirect interests in securities, currencies, commodities, derivatives and other instruments in which the Funds may directly or indirectly invest. The Funds may invest in securities of, or engage in other transactions with, companies with which an Affiliate has significant debt or equity investments or other interests. The Funds may also invest in issuances (such as structured notes) by entities for which an Affiliate provides and is compensated for cash management services relating to the proceeds from the sale of such issuances. The Funds also may invest in securities of, or engage in other transactions with, companies for which an Affiliate provides or may in the future provide research coverage. An Affiliate may have business relationships with, and purchase, or distribute or sell services or products from or to, distributors, consultants or others who recommend the Funds or who engage in transactions with or for the Funds, and may receive compensation for such services. BFA or one or more Affiliates may engage in proprietary trading and advise accounts and funds that have investment objectives similar to those of the Funds and/or that engage in and compete for transactions in the same types of securities, currencies and other instruments as the Funds. This may include transactions in securities issued by other open-end and closed-end investment companies (which may include investment companies that are affiliated with the Funds and BFA, to the extent permitted under the Investment Company Act). The trading activities of BFA and these Affiliates are carried out without reference to positions held directly or indirectly by the Funds and may result in BFA or an Affiliate having positions in certain securities that are senior or junior to, or have interests different from or adverse to, the securities that are owned by the Funds.

Neither BFA nor any Affiliate is under any obligation to share any investment opportunity, idea or strategy with the Funds. As a result, an Affiliate may compete with the Funds for appropriate investment opportunities. The results of a Fund's investment activities, therefore, may differ from those of an Affiliate and of other accounts managed by BFA or an Affiliate, and it is possible that a Fund could sustain losses during periods in which one or more Affiliates and other accounts achieve profits on their trading for proprietary or other accounts. The opposite result is also possible.

In addition, the Funds may, from time to time, enter into transactions in which BFA or an Affiliate or their directors, officers or employees or other clients have an adverse interest. Furthermore, transactions undertaken by clients advised or managed by BFA or its Affiliates may adversely impact the Funds. Transactions by one or more clients or BFA or its Affiliates or their directors, officers or employees, may have the effect of diluting or otherwise disadvantaging the values, prices or investment strategies of the Funds. The Funds' activities may be limited because of regulatory restrictions applicable to BFA or one or more Affiliates and/or their internal policies designed to comply with such restrictions.

Under a securities lending program approved by MIP's Board of Trustees, MIP, on behalf of each Master Portfolio, has retained BlackRock Institutional Trust Company, N.A., an Affiliate of BFA, to serve as the securities lending agent for the Master Portfolios to the extent that the Master Portfolios participate in the securities lending program. For these services, the securities lending agent will receive a fee from the Master Portfolios based on the returns earned on the Master Portfolios' lending activities, including investment of the cash received as collateral for the loaned securities. In addition, one or more Affiliates may be among the entities to which the Master Portfolios may lend their portfolio securities under the securities lending program.

The activities of BFA and its Affiliates and their respective directors, officers or employees, may give rise to other conflicts of interest that could disadvantage the Funds and their shareholders. BFA has adopted policies and procedures designed to address these potential conflicts of interest. See the SAI for further information.

Financial Highlights

The financial highlights tables are intended to help investors understand the financial performance of each Fund for the periods shown. Certain information reflects financial results for a single Fund share. The total returns in the tables represent the rate of return that an investor would have earned (or lost) on an investment in a given Fund, assuming reinvestment of all dividends and/or distributions. The information has been audited by PricewaterhouseCoopers LLP, whose report along with each Fund's audited financial statements, is included in the Funds' combined annual report. You may obtain copies of the annual report, at no cost, by calling 1-888-204-3956 (toll-free) from 8:30 a.m. to 6:00 p.m. Eastern time on any Business Day.

	BlackRock Cash Funds: Institutional									
					SL	Agency				
(For a share outstanding throughout each period) Net asset value, beginning of year	Year Ended 12/31/23		Year Ended 12/31/22		Year Ended 12/31/21		Year Ended 12/31/20		Year Ended 12/31/19	
	\$	1.0000	\$	1.0003	\$	1.0006	\$	1.0004	\$	1.0001
Net investment income		0.0523		0.0178		0.0012		0.0078		0.0238
Net realized and unrealized gain (loss)		0.0005		(0.0003)(a)		(0.0003)		0.0002		0.0003
Net increase from investment operations		0.0528		0.0175		0.0009		0.0080		0.0241
Distributions (b) From net investment income From net realized gain		(0.0523) (0.0000) ^(c)		(0.0178) (0.0000) ^(c)		(0.0012) (0.0000) ^(c)		(0.0078) (0.0000) ^(c)		(0.0238)
Total distributions		(0.0523)		(0.0178)		(0.0012)		(0.0078)		(0.0238)
Net asset value, end of year	\$	1.0005	\$	1.0000	\$	1.0003	\$	1.0006	\$	1.0004
Total Return(d)										
Based on net asset value		5.38%		1.79%		0.09%		0.80%		2.43%
Ratios to Average Net Assets										
Total expenses		0.09%		0.09%		0.09%		0.09%		0.09%
Total expenses after fees waived and/or reimbursed		0.09%		0.09%		0.09%		0.09%		0.09%
Net investment income		5.22%		1.83%		0.11%		0.75%		2.36%
Supplemental Data										
Net assets, end of year (000)	\$61	L,928,494	\$74	,327,521	\$65	,665,603	\$60),592,423	\$54	1,357,819

⁽a) The amounts reported for a share outstanding may not accord with the change in aggregate gains and losses in securities for the fiscal period due to the timing of capital share transactions in relation to the fluctuating market values of the Fund's underlying securities.

⁽b) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

⁽c) Amount is greater than \$(0.00005) per share.

⁽d) Where applicable, assumes the reinvestment of distributions.

	BlackRock Cash Funds: Treasury									
					SL	Agency				
(For a share outstanding throughout each period)		Year Ended 12/31/23		Year Ended 12/31/22		Year Ended 12/31/21		Year Ended 12/31/20		ar Ended 2/31/19
Net asset value, beginning of year	\$	1.00	\$	1.00	\$	1.00	\$	1.00	\$	1.00
Net investment income		0.0497		0.0157		0.0001		0.0042		0.0213
Net realized and unrealized gain		0.0000(a)		0.000(a)(b)		0.0000(a)		0.0001		0.0000(a)
Net increase from investment operations		0.0497		0.0157		0.0001		0.0043		0.0213
Distributions (e) From net investment income From net realized gain		(0.0497)		(0.0157) (0.0000) ^(d)		(0.0001) (0.0000) ^(d)		(0.0042) (0.0001)		(0.0213) (0.0000) ^(d)
Total distributions		(0.0497)		(0.0157)		(0.0001)		(0.0043)		(0.0213)
Net asset value, end of year	\$	1.00	\$	1.00	\$	1.00	\$	1.00	\$	1.00
Total Return(e)										
Based on net asset value		5.08%		1.58%		0.01%		0.43%		2.15%
Ratios to Average Net Assets										
Total expenses		0.09%		0.09%		0.09%		0.09%		0.09%
Total expenses after fees waived and/or reimbursed		0.09%		0.09%		0.06%		0.09%		0.09%
Net investment income		4.99%		1.60%		0.00% ^(f)		0.37%		2.10%
Supplemental Data										
Net assets, end of year (000)	\$15	5,442,877	\$14	,479,392	\$18	,813,987	\$11	1,008,718	\$10),620,209

⁽a) Amount is less than \$0.00005 per share.

⁽b) The amounts reported for a share outstanding may not accord with the change in aggregate gains and losses in securities for the fiscal period due to the timing of capital share transactions in relation to the fluctuating market values of the Fund's underlying securities.

⁽c) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

⁽d) Amount is greater than \$(0.0005) per share.

⁽e) Where applicable, assumes the reinvestment of distributions.

⁽f) Amount is less than 0.005%.

General Information

Shareholder Documents

Electronic Access to Annual Reports, Semi-Annual Reports and Prospectuses

Electronic copies of most financial reports and prospectuses are available on BlackRock's website at www.blackrock.com/prospectus/cash.

Shareholders Who Hold Accounts with Investment Advisers, Banks or Brokerages: Please contact your financial professional. Please note that not all investment advisers, banks or brokerages may offer this service.

Delivery of Shareholder Documents

The Funds deliver only one copy of shareholder documents, including prospectuses, shareholder reports and proxy statements, to shareholders with multiple accounts at the same address. This practice is known as "householding" and is intended to eliminate duplicate mailings and reduce expenses. Mailings of your shareholder documents may be householded indefinitely unless you instruct us otherwise. If you do not want the mailing of these documents to be combined with those for other members of your household, please contact the Fund's Transfer Agent at (888) 204-3956.

Certain Fund Policies

Anti-Money Laundering Requirements

The Funds are subject to the USA PATRIOT Act (the "Patriot Act"). The Patriot Act is intended to prevent the use of the U.S. financial system in furtherance of money laundering, terrorism or other illicit activities. Pursuant to requirements under the Patriot Act, a Fund is required to obtain sufficient information from shareholders to enable it to form a reasonable belief that it knows the true identity of its shareholders. This information will be used to verify the identity of investors or, in some cases, the status of Financial Intermediaries. Such information may be verified using third-party sources. This information will be used only for compliance with the requirements of the Patriot Act or other applicable laws, regulations and rules in connection with money laundering, terrorism or economic sanctions.

The Funds reserve the right to reject purchase orders from persons who have not submitted information sufficient to allow a Fund to verify their identity. Each Fund also reserves the right to redeem any amounts in a Fund from persons whose identity it is unable to verify on a timely basis. It is the Funds' policy to cooperate fully with appropriate regulators in any investigations conducted with respect to potential money laundering, terrorism or other illicit activities.

BlackRock Privacy Principles

BlackRock is committed to maintaining the privacy of its current and former Fund investors and individual clients (collectively, "Clients") and to safeguarding their non-public personal information. The following information is provided to help you understand what personal information BlackRock collects, how we protect that information and why in certain cases we share such information with select parties.

If you are located in a jurisdiction where specific laws, rules or regulations require BlackRock to provide you with additional or different privacy-related rights beyond what is set forth below, then BlackRock will comply with those specific laws, rules or regulations.

BlackRock obtains or verifies personal non-public information from and about you from different sources, including the following: (i) information we receive from you or, if applicable, your financial intermediary, on applications, forms or other documents; (ii) information about your transactions with us, our affiliates, or others; (iii) information we receive from a consumer reporting agency; and (iv) from visits to our website.

BlackRock does not sell or disclose to non-affiliated third parties any non-public personal information about its Clients, except as permitted by law, or as is necessary to respond to regulatory requests or to service Client accounts. These non-affiliated third parties are required to protect the confidentiality and security of this information and to use it only for its intended purpose.

We may share information with our affiliates to service your account or to provide you with information about other BlackRock products or services that may be of interest to you. In addition, BlackRock restricts access to non-public personal information about its Clients to those BlackRock employees with a legitimate business need for the information. BlackRock maintains physical, electronic and procedural safeguards that are designed to protect the non-public personal information of its Clients, including procedures relating to the proper storage and disposal of such information.

Statement of Additional Information

If you would like further information about a Fund, including how it invests, please see the SAI.

For a discussion of each Fund's policies and procedures regarding the selective disclosure of its portfolio holdings, please see the SAI.

Glossary

This glossary contains an explanation of some of the common terms used in this prospectus. For additional information about the Funds, please see the SAI.

Annual Class Operating Expenses — expenses that cover the costs of operating a share class of a Fund.

Daily Liquid Assets — include (i) cash; (ii) direct obligations of the U.S. Government; (iii) securities that will mature, as determined without reference to the maturity shortening provisions of Rule 2a-7 regarding interest rate readjustments, or are subject to a demand feature that is exercisable and payable within one business day; and (iv) amounts receivable and due unconditionally within one business day on pending sales of portfolio securities.

Distribution Fees — fees used to support a Fund's marketing and distribution efforts, such as compensating financial professionals and other financial intermediaries, advertising and promotion.

Dollar-Weighted Average Life — the dollar-weighted average maturity of a Fund's portfolio calculated without reference to the exceptions used for variable or floating rate securities regarding the use of the interest rate reset dates in lieu of the security's actual maturity date. "Dollar-weighted" means the larger the dollar value of a debt security based on its market value in the Fund, the more weight it gets in calculating this average.

Dollar-Weighted Average Maturity — the average maturity of a Fund is the average amount of time until the organizations that issued the debt securities in the Fund's portfolio must pay off the principal amount of the debt. "Dollar-weighted" means the larger the dollar value of a debt security based on its market value in the Fund, the more weight it gets in calculating this average. To calculate the dollar-weighted average maturity, the Fund may treat a variable or floating rate security as having a maturity equal to the time remaining to the security's next interest rate reset date or the period remaining until the principal amount can be recovered through demand rather than the security's actual maturity.

Eligible Securities — Applicable Eligible Securities include:

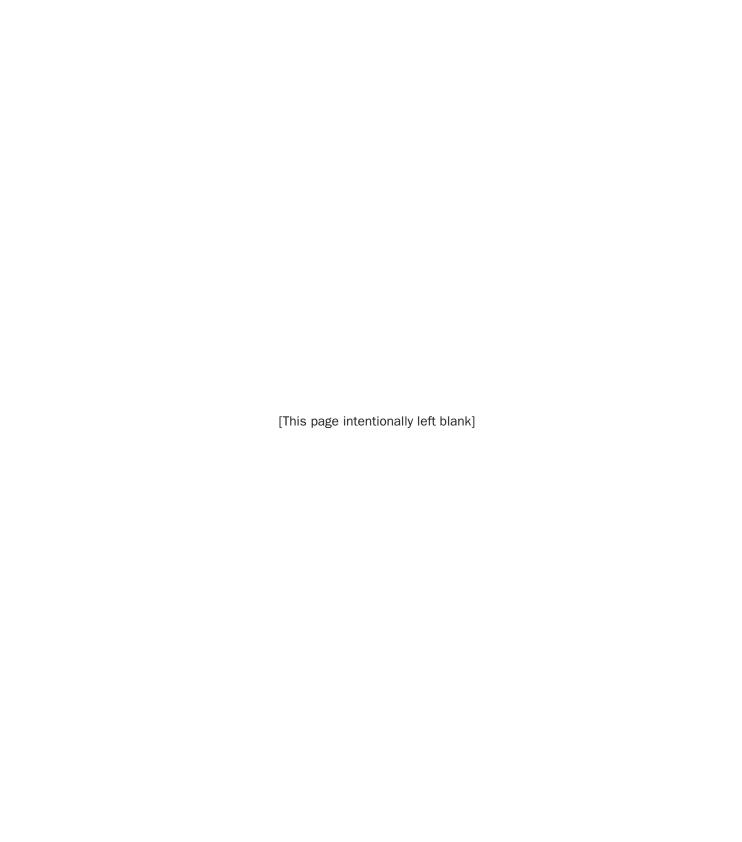
- securities with a remaining maturity of 397 calendar days or less (with certain exceptions) that BFA determines present minimal credit risks to the fund after considering certain factors;
- securities issued by other registered investment companies that are money market funds; or
- securities issued or guaranteed as to principal or interest by the U.S. Government or any of its agencies or instrumentalities.

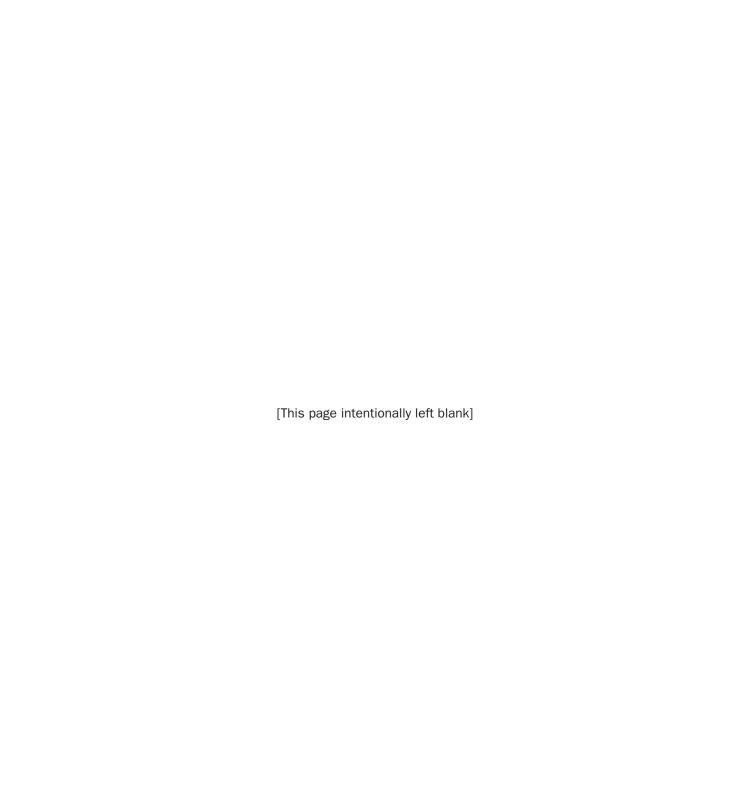
Management Fee — a fee paid to BFA for managing a Master Portfolio.

Other Expenses — include accounting, administration, transfer agency, custody, professional and registration fees.

Shareholder Servicing Fees — fees used to compensate securities dealers and other financial intermediaries for certain shareholder servicing activities.

Weekly Liquid Assets — include (i) cash; (ii) direct obligations of the U.S. Government; (iii) U.S. Government securities issued by a person controlled or supervised by and acting as an instrumentality of the U.S. Government pursuant to authority granted by the U.S. Congress, that are issued at a discount to the principal amount to be repaid at maturity without provision for the payment of interest and have a remaining maturity of 60 days or less; (iv) securities that will mature, as determined without reference to the maturity shortening provisions of Rule 2a-7 regarding interest rate readjustments, or are subject to a demand feature that is exercisable and payable within five business days; and (v) amounts receivable and due unconditionally within five business days on pending sales of portfolio securities.





For More Information

Funds and Service Providers

THE FUNDS

BlackRock Funds III
BlackRock Cash Funds: Institutional
BlackRock Cash Funds: Treasury
400 Howard Street
San Francisco, California 94105
1-888-204-3956

MANAGER

BlackRock Fund Advisors 400 Howard Street San Francisco, California 94105

SUB-ADVISER

For BlackRock Cash Funds: Institutional BlackRock International Limited Exchange Place One 1 Semple Street Edinburgh, EH3 8JB United Kingdom

TRANSFER AGENT

State Street Bank and Trust Company Attn: Quincy Nunnally-Transfer Agency 1776 Heritage Drive JAB/3 North Quincy, MA 02171

INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

PricewaterhouseCoopers LLP Two Commerce Square 2001 Market Street Suite 1800 Philadelphia, Pennsylvania 19103

ACCOUNTING SERVICES PROVIDER

State Street Bank and Trust Company One Congress Street, Suite 1 Boston, Massachusetts 02114-2016

DISTRIBUTOR

BlackRock Investments, LLC 50 Hudson Yards New York, New York 10001

CUSTODIAN

State Street Bank and Trust Company One Congress Street, Suite 1 Boston, Massachusetts 02114-2016

COUNSEL

Sidley Austin LLP 787 Seventh Avenue New York, New York 10019-6018

Additional Information

This prospectus contains important information you should know before investing, including information about risks. Read it carefully and keep it for future reference. More information about BlackRock Funds III is available at no charge upon request. This information includes:

Annual/Semi-Annual Reports

These reports contain additional information about each of the Fund's investments. The annual report describes the Fund's performance, lists portfolio holdings, and discusses recent market conditions, economic trends and Fund investment strategies that significantly affected the Fund's performance for the last fiscal year.

Statement of Additional Information

A Statement of Additional Information ("SAI"), dated April 29, 2024, has been filed with the Securities and Exchange Commission (the "SEC"). The SAI, which includes additional information about each Fund, may be obtained free of charge, along with each Fund's annual and semi-annual reports, by calling 1-888-204-3956 on any business day. The SAI, as amended and/or supplemented from time to time, is incorporated by reference into this prospectus.

Questions

If you have any questions about the Funds, please:

Call: 1-888-204-3956 (toll-free) 8:30 a.m. to 6:00 p.m. (Eastern time) on any business day.

World Wide Web

General fund information and specific fund performance, including SAI and annual/semi-annual reports, can be accessed free of charge at www.blackrock.com/cash. Mutual fund prospectuses and literature can also be requested via this website.

Written Correspondence

Write: State Street Bank and Trust Company
Attn: Quincy Nunnally-Transfer Agency
P.O. Box 5493
Boston, Massachusetts 02206

Overnight Mail

State Street Bank and Trust Company Attn: Quincy Nunnally-Transfer Agency 1776 Heritage Drive JAB/3 North Quincy, Massachusetts 02171

Portfolio Characteristics and Holdings

A description of each Fund's policies and procedures related to disclosure of portfolio characteristics and holdings is available in the SAI.

For information about portfolio holdings and characteristics, BlackRock fund shareholders and prospective investors may call 1-888-204-3956.

Securities and Exchange Commission

You may also view and copy public information about each Fund, including the SAI, by visiting the EDGAR database on the SEC's website (http://www.sec.gov). Copies of this information can be obtained, for a duplicating fee, by electronic request at the following e-mail address: publicinfo@sec.gov.

You should rely only on the information contained in this prospectus. No one is authorized to provide you with information that is different from information contained in this prospectus.

The SEC has not approved or disapproved these securities or passed upon the adequacy of this prospectus. Any representation to the contrary is a criminal offense.

INVESTMENT COMPANY ACT FILE #811-07332

