

BLACKROCK FUNDS III
BlackRock Cash Funds: Institutional
(the “Fund”)

Supplement dated February 26, 2016 to the

**Aon Captives Shares
Institutional Shares**

**Prospectuses, Summary Prospectuses and Statement of Additional Information
of the Fund, dated April 30, 2015**

The Board of Trustees of BlackRock Funds III (the “Trust”) has approved a proposal to close Aon Captives Shares and Institutional Shares of the Fund to new share purchases. Accordingly, effective as of the close of business on June 1, 2016 (the “Effective Date”), the Fund will no longer accept purchase orders for Aon Captives Shares and Institutional Shares. Shareholders may continue to redeem Aon Captives Shares and Institutional Shares of the Fund following the Effective Date.

Shareholders should retain this Supplement for future reference.

BLACKROCK CASH FUNDS: TREASURY
(the “Fund”)

Supplement dated July 28, 2015 to the
Capital Shares
Institutional Shares
Select Shares
Premium Shares
SL Agency Shares
Trust Shares
Prospectuses of the Fund, dated April 30, 2015

The Board of Trustees of BlackRock Funds III (the “Board”), on behalf of the Fund, has approved an investment policy in order for the Fund to meet the definition of a “government money market fund” under Rule 2a-7 under the Investment Company Act of 1940, as amended. The Board has chosen not to subject the Fund to discretionary or default liquidity fees or temporary suspensions of redemptions due to declines in the Fund’s weekly liquid assets. The Board has also approved an amended investment objective for the Fund. These changes will become effective October 1, 2015. Accordingly, effective October 1, 2015, the Fund’s prospectuses are amended as follows:

The section of the Fund’s prospectuses entitled “Fund Overview—Key Facts About BlackRock Cash Funds: Treasury—Investment Objective” is deleted in its entirety and replaced with the following:

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.

The first paragraph of the section of the Fund’s prospectuses entitled “Fund Overview—Key Facts About BlackRock Cash Funds: Treasury—Principal Investment Strategies of the Fund” is deleted in its entirety and replaced with the following:

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 a portfolio of securities maturing in 397 days or less (with certain exceptions) that 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 section of the Fund’s prospectuses entitled “Fund Overview—Key Facts About BlackRock Cash Funds: Treasury—Principal Risks of Investing in the Fund” is amended by removing “Investment in Other Investment Companies Risk” as a principal risk of the Fund; and by removing “Regulatory Risk” and replacing it with the following:

■ **Regulatory Risk**—On July 23, 2014, the SEC adopted amendments to money market fund regulations, which structurally change the way that certain money market funds will be required to operate. The compliance periods for the amendments range between July 2015 and October 2016. When implemented, the changes may affect the Fund’s investment strategies, fees and expenses, portfolio and share liquidity and return potential.

The section of the Fund’s prospectuses entitled “Details About the Funds—How Each Fund Invests—BlackRock Cash Funds: Treasury” is deleted in its entirety and replaced with the following:

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 99.5% or more of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Treasury, and repurchase agreements secured by such obligations or cash. The Fund invests only in high-quality, short-term money market instruments that, at the time of investment, have remaining maturities of 397 days or less from the date of acquisition. 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.

The section of the Fund's prospectuses entitled "Details About the Funds—Investment Risks—Principal Risks of Investing in the Funds" is amended by removing "Investment in Other Investment Companies Risk" as a principal risk of the Fund; and by removing "Regulatory Risk" and replacing it with the following:

■ **Regulatory Risk**—On July 23, 2014, the SEC adopted amendments to money market fund regulations, which structurally change the way that certain money market funds will be required to operate. The effect of these amendments on an individual money market fund will depend on the type of investors (e.g., retail or institutional) and the principal investments of the fund. For example, "institutional" money market funds will be required to sell and redeem fund shares using a floating net asset value and may, at the discretion of the fund's board of trustees, impose fees on shareholder redemptions and temporarily suspend redemptions if the fund's weekly liquid assets fall below a certain threshold. "Retail" money market funds may impose fees and suspend redemptions, but may continue to sell and redeem shares at a constant net asset value, whereas "Government" money market funds are exempt from these structural changes. The compliance periods for the amendments range between July 2015 and October 2016. When implemented, the changes may affect a Fund's investment strategies, fees and expenses, portfolio and share liquidity and return potential.

The section of the Fund's prospectuses entitled "Details About the Funds—Investment Risks—Other Risks of Investing in the Funds" is amended by adding the following:

Investment in Other Investment Companies Risk (BlackRock Cash Funds: Treasury)—As with other investments, investments in other investment companies 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 the Fund is held by an affiliated fund, the ability of the Fund itself to hold other investment companies may be limited.

Shareholders should retain this Supplement for future reference.

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PROSPECTUS

BLACKROCK®

BlackRock Funds III | Institutional Shares

▶ BlackRock Cash Funds: Institutional

Institutional: BGIXX

▶ BlackRock Cash Funds: Prime

Institutional: BPIXX

▶ BlackRock Cash Funds: Treasury

Institutional: BRIXX

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 accuracy or adequacy of this Prospectus. Any representation to the contrary is a criminal offense.

Not FDIC Insured • May Lose Value • No Bank Guarantee

Table of Contents

Fund Overview

Key facts and details about the Funds listed in this prospectus, including investment objectives, principal strategies, risk factors, fee and expense information, and historical performance information

Key Facts About BlackRock Cash Funds: Institutional	3
Key Facts About BlackRock Cash Funds: Prime	7
Key Facts About BlackRock Cash Funds: Treasury	11

Details About the Funds

Information about how each Fund invests, including investment objectives, investment processes, principal strategies and risk factors

How Each Fund Invests	15
Investment Risks	16

Account Information

Information about account services, shareholder transactions and distribution and other payments

Shareholder Information	19
Shareholder Servicing Payments	20
Calculating the Share Price	21
Fund Distributions	21
Short-Term Trading Policy	21
Federal Taxes	22
Master/Feeder Mutual Fund Structure	23

Management of the Funds

Information about BFA

Investment Adviser	24
Administrative Services	24
Legal Proceedings	24
Conflicts of Interest	25
Valuation of Fund Investments	25

Financial Highlights

Financial Performance of the Funds	26
------------------------------------	----

General Information

Shareholder Documents	29
Certain Fund Policies	29
Statement of Additional Information	30

Glossary

Glossary of Investment Terms	31
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For More Information

Funds and Service Providers	Inside Back Cover
Additional Information	Back Cover

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 and hold Institutional Shares of BlackRock Cash Funds: Institutional.

Annual Class Operating Expenses (expenses that you pay each year as a percentage of the value of your investment)¹	Institutional Shares
Management Fee ^{1,2}	0.10%
Distribution and/or Service (12b-1) Fees	None
Other Expenses	0.05%
Administration Fees	0.05%
Independent Expenses ³	0.00%
Total Annual Class Operating Expenses	0.15%
Fee Waivers and/or Expense Reimbursements ^{2,3}	(0.03)%
Total Annual Class Operating Expenses After Fee Waivers and/or Expense Reimbursements ^{2,3}	0.12%

¹ 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 (the “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 April 30, 2016. After giving effect to such contractual waiver, the management fee will be 0.07%. The contractual waiver may not be terminated prior to May 1, 2016 without the consent of the Board of Trustees of MIP.

³ 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 BlackRock Fund Advisors (“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 April 30, 2016. After giving effect to such contractual arrangements, Independent Expenses will be 0.00%. Such contractual arrangements may not be terminated prior to May 1, 2016 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 Institutional Shares of the Fund with the cost of investing in other mutual funds. The Example assumes that you invest \$10,000 in Institutional 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 Institutional 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
Institutional Shares	\$12	\$45	\$82	\$189

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 (“SEC”). The Fund will only purchase securities that present minimal credit risk as determined by the Fund’s investment adviser, BFA, pursuant to guidelines approved by the Trust’s Board of Trustees.

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. The value of your investment in BlackRock Cash Funds: Institutional, as well as the amount of return you receive on your investment, may fluctuate significantly from day to day and over time. You may lose part or all of your investment in the Fund or your investment may not perform as well as other similar investments. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Although the Fund seeks to preserve the value of an investment at \$1.00 per share, it is possible to lose money by investing in the Fund. The following is a summary description of principal risks of investing in the Fund.

- **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 (*i.e.*, interest rate risk, credit risk and the risk of negative regulatory or market developments affecting the industry).
- **Credit Risk** — Credit risk refers to the possibility that the issuer of a security will not be able to make payments of interest and principal when due. Changes in an issuer’s credit rating or the market’s perception of an issuer’s creditworthiness may also affect the value of the Fund’s investment in that issuer.
- **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.
- **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.

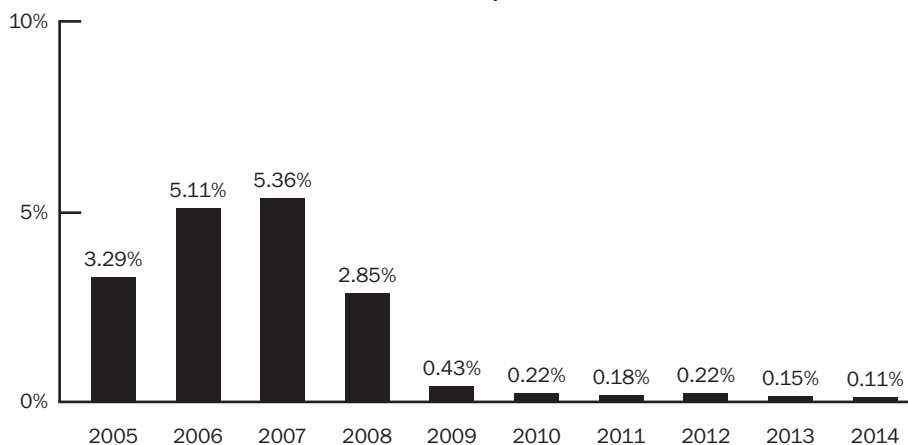
Additionally, securities issued or guaranteed by the U.S. Government, its agencies, instrumentalities and sponsored enterprises have historically involved little risk of loss of principal if held to maturity. However, due to fluctuations in interest rates, the market value of such securities may vary during the period shareholders own shares of the Fund.
- **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. 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.
- **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.

- **Regulatory Risk** — On July 23, 2014, the SEC adopted amendments to money market fund regulations, which structurally change the way that certain money market funds will be required to operate. The compliance periods for the amendments range between July 2015 and October 2016. When implemented, the changes may affect the Fund's investment strategies, fees and expenses, portfolio and share liquidity and return potential. The Fund is still evaluating its strategy to implement the new regulations.
- **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.
- **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.
- **Variable and Floating Rate Instrument Risk** — The absence of an active market for these securities could make it difficult for the Fund to dispose of them if the issuer defaults.
- **When-Issued and Delayed Settlement Transactions Risk** — When-issued and delayed settlement securities involve the risk that the security the Fund buys will lose value prior to its delivery. There is also 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 loses 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 Institutional Shares of BlackRock Cash Funds: Institutional by showing the changes in the Fund's performance from year to year. The bar chart shows the returns of Institutional Shares of the Fund for each of the last ten calendar years. The average annual total return table compares the average annual total return of Institutional Shares of the Fund to that of the Money Fund Report ("MFR") First Tier Institutional Average, a service of iMoneyNet. 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 May 28, 2010, Rule 2a-7 was amended to impose new liquidity, credit quality and maturity requirements on all money market funds. Fund performance shown prior to May 28, 2010 is based on 1940 Act rules then in effect and is not an indication of future returns.

**BlackRock Cash Funds: Institutional
Institutional Shares
ANNUAL TOTAL RETURNS
As of 12/31**



During the ten-year period shown in the bar chart, the highest return for a quarter was 1.35% (quarter ended September 30, 2007) and the lowest return for a quarter was 0.03% (quarter ended September 30, 2014). The year-to-date return as of March 31, 2015 was 0.03%.

As of 12/31/14

Average Annual Total Returns

	1 Year	5 Years	10 Years
BlackRock Cash Funds: Institutional — Institutional Shares	0.11%	0.18%	1.77%
MFR First Tier Institutional Average	0.02%	0.05%	1.58%

**7-Day Yield
As of December 31, 2014**

BlackRock Cash Funds: Institutional — Institutional Shares	0.12%
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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").

Purchase and Sale of Fund Shares

The minimum initial investment for Institutional Shares of BlackRock Cash Funds: Institutional 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 financial professional, 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, 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 State Street Bank and Trust Company, the Fund's transfer agent, or an intermediary pursuant to an appropriate agreement, by 5:00 p.m. Eastern time on any day the Fund is 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 executed on the next Business Day.

Tax Information

Dividends and distributions of BlackRock Cash Funds: Institutional 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 retirement plan, 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 broker-dealer or other financial intermediary, the Fund and BlackRock Investments, LLC, the Fund's distributor, or its affiliates may pay the intermediary for the sale of Fund shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other 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: Prime

Investment Objective

The investment objective for BlackRock Cash Funds: Prime (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 and hold Institutional Shares of BlackRock Cash Funds: Prime.

Annual Class Operating Expenses (expenses that you pay each year as a percentage of the value of your investment)¹	Institutional Shares
Management Fee ^{1,2}	0.10%
Distribution and/or Service (12b-1) Fees	None
Other Expenses	0.05%
Administration Fees	0.05%
Independent Expenses ³	0.00%
Total Annual Class Operating Expenses	0.15%
Fee Waivers and/or Expense Reimbursements ^{2,3}	(0.03)%
Total Annual Class Operating Expenses After Fee Waivers and/or Expense Reimbursements ^{2,3}	0.12%

¹ The fees and expenses shown in the table above and the example that follows include the expenses of both the Fund and Prime Money Market Master Portfolio (the “Prime Master Portfolio”), a series of Master Investment Portfolio (“MIP”), in which the Fund invests. Management fees are paid by Prime Master Portfolio.

² BFA has contractually agreed to waive a portion of its management fee through April 30, 2016. After giving effect to such contractual waiver, the management fee will be 0.07%. The contractual waiver may not be terminated prior to May 1, 2016 without the consent of the Board of Trustees of MIP.

³ 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 Prime Master Portfolio. BlackRock Advisors, LLC (“BAL”), the administrator to the Fund, and BlackRock Fund Advisors (“BFA”), the investment adviser to Prime Master Portfolio, have contractually agreed to reimburse, or provide offsetting credits to, the Fund and Prime Master Portfolio, as applicable, for Independent Expenses through April 30, 2016. After giving effect to such contractual arrangements, Independent Expenses will be 0.00%. Such contractual arrangements may not be terminated prior to May 1, 2016 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 Institutional Shares of the Fund with the cost of investing in other mutual funds. The Example assumes that you invest \$10,000 in Institutional 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 Institutional 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
Institutional Shares	\$12	\$45	\$82	\$189

Principal Investment Strategies of the Fund

BlackRock Cash Funds: Prime 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 (“SEC”). The Fund will only purchase securities that present minimal credit risk as determined by the Fund’s investment adviser, BFA, pursuant to guidelines approved by the Trust’s Board of Trustees.

The Fund is a “feeder” fund that invests all of its investable assets in Prime Master Portfolio of MIP, which has the same investment objective and strategies as the Fund. All investments are made at the Prime 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 Prime Master Portfolio. For simplicity, the prospectus uses the name of the Fund or the term “Fund” (as applicable) to include Prime Master Portfolio.

Principal Risks of Investing in the Fund

Risk is inherent in all investing. The value of your investment in BlackRock Cash Funds: Prime, as well as the amount of return you receive on your investment, may fluctuate significantly from day to day and over time. You may lose part or all of your investment in the Fund or your investment may not perform as well as other similar investments. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Although the Fund seeks to preserve the value of an investment at \$1.00 per share, it is possible to lose money by investing in the Fund. The following is a summary description of principal risks of investing in the Fund.

- **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 (*i.e.*, interest rate risk, credit risk and the risk of negative regulatory or market developments affecting the industry).
- **Credit Risk** — Credit risk refers to the possibility that the issuer of a security will not be able to make payments of interest and principal when due. Changes in an issuer’s credit rating or the market’s perception of an issuer’s creditworthiness may also affect the value of the Fund’s investment in that issuer.
- **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.
- **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.

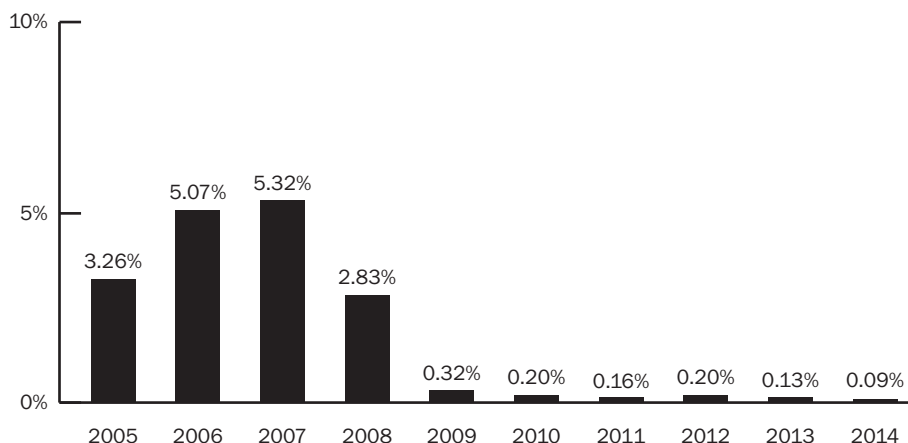
Additionally, securities issued or guaranteed by the U.S. Government, its agencies, instrumentalities and sponsored enterprises have historically involved little risk of loss of principal if held to maturity. However, due to fluctuations in interest rates, the market value of such securities may vary during the period shareholders own shares of the Fund.
- **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. 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.
- **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.

- **Regulatory Risk** — On July 23, 2014, the SEC adopted amendments to money market fund regulations, which structurally change the way that certain money market funds will be required to operate. The compliance periods for the amendments range between July 2015 and October 2016. When implemented, the changes may affect the Fund's investment strategies, fees and expenses, portfolio and share liquidity and return potential. The Fund is still evaluating its strategy to implement the new regulations.
- **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.
- **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.
- **Variable and Floating Rate Instrument Risk** — The absence of an active market for these securities could make it difficult for the Fund to dispose of them if the issuer defaults.
- **When-Issued and Delayed Settlement Transactions Risk** — When-issued and delayed settlement securities involve the risk that the security the Fund buys will lose value prior to its delivery. There is also 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 loses 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 Institutional Shares of BlackRock Cash Funds: Prime by showing the changes in the Fund's performance from year to year. The bar chart shows the returns of Institutional Shares of the Fund for each of the last ten calendar years. The average annual total return table compares the average annual total return of Institutional Shares of the Fund to that of the Money Fund Report ("MFR") First Tier Institutional Average, a service of iMoneyNet. 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 May 28, 2010, Rule 2a-7 was amended to impose new liquidity, credit quality and maturity requirements on all money market funds. Fund performance shown prior to May 28, 2010 is based on 1940 Act rules then in effect and is not an indication of future returns.

**BlackRock Cash Funds: Prime
Institutional Shares
ANNUAL TOTAL RETURNS
As of 12/31**



During the ten-year period shown in the bar chart, the highest return for a quarter was 1.34% (quarter ended September 30, 2007) and the lowest return for a quarter was 0.02% (quarter ended September 30, 2014). The year-to-date return as of March 31, 2015 was 0.03%.

As of 12/31/14

Average Annual Total Returns

	1 Year	5 Years	10 Years
BlackRock Cash Funds: Prime — Institutional Shares	0.09%	0.16%	1.74%
MFR First Tier Institutional Average	0.02%	0.05%	1.58%

**7-Day Yield
As of December 31, 2014**

BlackRock Cash Funds: Prime — Institutional Shares	0.10%
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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

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

Purchase and Sale of Fund Shares

The minimum initial investment for Institutional Shares of BlackRock Cash Funds: Prime 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 financial professional, 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, 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 State Street Bank and Trust Company, the Fund's transfer agent, or an intermediary pursuant to an appropriate agreement, by 5:00 p.m. Eastern time on any day the Fund is 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 executed on the next Business Day.

Tax Information

Dividends and distributions of BlackRock Cash Funds: Prime 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 retirement plan, 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: Prime through a broker-dealer or other financial intermediary, the Fund and BlackRock Investments, LLC, the Fund's distributor, or its affiliates may pay the intermediary for the sale of Fund shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other 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 a high level of current income consistent with the preservation of capital and liquidity.

Fees and Expenses of the Fund

This table describes the fees and expenses that you may pay if you buy and hold Institutional Shares of BlackRock Cash Funds: Treasury.

Annual Class Operating Expenses (expenses that you pay each year as a percentage of the value of your investment)	Institutional Shares
Management Fee ^{1,2}	0.10%
Distribution and/or Service (12b-1) Fees	None
Other Expenses	0.05%
Administration Fees	0.05%
Independent Expenses ³	0.00%
Total Annual Class Operating Expenses	0.15%
Fee Waivers and/or Expense Reimbursements^{2,3}	(0.03)%
Total Annual Class Operating Expenses After Fee Waivers and/or Expense Reimbursements^{2,3}	0.12%

¹ 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 April 30, 2016. After giving effect to such contractual waiver, the management fee will be 0.07%. The contractual waiver may not be terminated prior to May 1, 2016 without the consent of the Board of Trustees of MIP.

³ 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 BlackRock Fund Advisors (“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 April 30, 2016. After giving effect to such contractual arrangements, Independent Expenses will be 0.00%. Such contractual arrangements may not be terminated prior to May 1, 2016 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 Institutional Shares of the Fund with the cost of investing in other mutual funds. The Example assumes that you invest \$10,000 in Institutional 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 Institutional 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
Institutional Shares	\$12	\$45	\$82	\$189

Principal Investment Strategies of the Fund

BlackRock Cash Funds: Treasury 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, at least 80% of the Fund’s assets will be invested in U.S. Treasury obligations, in repurchase agreements with regard to U.S. Treasury obligations and in other money market funds that have substantially the same investment objective and strategies as the Fund. It is further intended that under normal circumstances, 100% of the Fund’s investments will be invested in such securities.

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 (“SEC”). The Fund will only purchase securities that present minimal credit risk as determined by the Fund’s investment adviser, BFA, pursuant to guidelines approved by the Trust’s Board of Trustees.

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. The value of your investment in BlackRock Cash Funds: Treasury, as well as the amount of return you receive on your investment, may fluctuate significantly from day to day and over time. You may lose part or all of your investment in the Fund or your investment may not perform as well as other similar investments. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Although the Fund seeks to preserve the value of an investment at \$1.00 per share, it is possible to lose money by investing in the Fund. The following is a summary description of principal risks of investing in the Fund.

- **Credit Risk** — Credit risk refers to the possibility that the issuer of a security will not be able to make payments of interest and principal when due. Changes in an issuer’s credit rating or the market’s perception of an issuer’s creditworthiness may also 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.
- **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.

Additionally, securities issued or guaranteed by the U.S. Government, its agencies, instrumentalities and sponsored enterprises 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.
- **Investment in Other Investment Companies Risk** — As with other investments, investments in other investment companies 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 the Fund is held by an affiliated fund, the ability of the Fund itself to hold other investment companies may be limited.
- **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. 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.
- **Regulatory Risk** — On July 23, 2014, the SEC adopted amendments to money market fund regulations, which structurally change the way that certain money market funds will be required to operate. The compliance periods for the amendments range between July 2015 and October 2016. When implemented, the changes may affect the Fund’s investment strategies, fees and expenses, portfolio and share liquidity and return potential. The Fund is still evaluating its strategy to implement the new regulations.
- **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.
- **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.

The Fund minimizes these risks to the extent that it invests in U.S. Treasury obligations backed by the full faith and credit of the U.S. Government or repurchase agreements with respect to U.S. Treasury obligations.

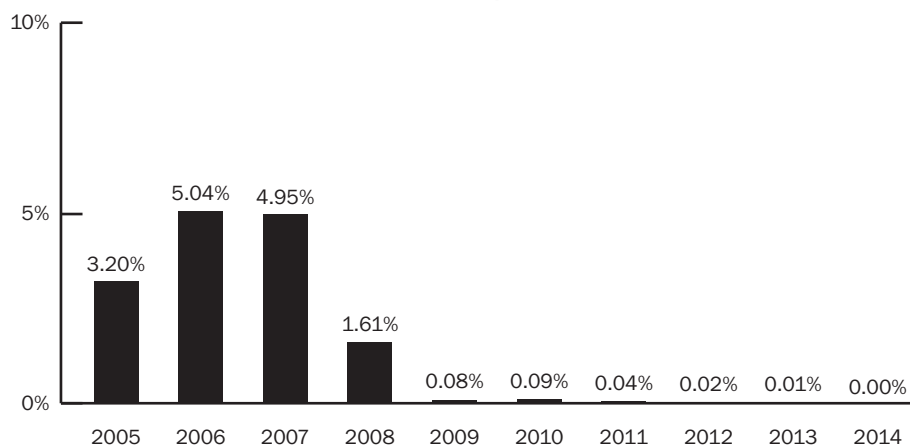
- **Variable and Floating Rate Instrument Risk** — The absence of an active market for these securities could make it difficult for the Fund to dispose of them if the issuer defaults.

■ **When-Issued and Delayed Settlement Transactions Risk** — When-issued and delayed settlement securities involve the risk that the security the Fund buys will lose value prior to its delivery. There is also 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 loses 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 Institutional Shares of BlackRock Cash Funds: Treasury by showing the changes in the Fund's performance from year to year. The bar chart shows the returns of Institutional Shares of the Fund for each of the last ten calendar years. The average annual total return table compares the average annual total return of Institutional Shares of the Fund to that of the Money Fund Report ("MFR") Treasury and Repo Institutional Average, a service of iMoneyNet. 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 May 28, 2010, Rule 2a-7 was amended to impose new liquidity, credit quality and maturity requirements on all money market funds. Fund performance shown prior to May 28, 2010 is based on 1940 Act rules then in effect and is not an indication of future returns.

BlackRock Cash Funds: Treasury Institutional Shares ANNUAL TOTAL RETURNS As of 12/31



During the ten-year period shown in the bar chart, the highest return for a quarter was 1.33% (quarter ended December 31, 2006) and the lowest return for a quarter was 0.00% (quarter ended December 31, 2014). The year-to-date return as of March 31, 2015 was 0.00%.

As of 12/31/14

Average Annual Total Returns

	1 Year	5 Years	10 Years
BlackRock Cash Funds: Treasury — Institutional Shares	0.00%	0.03%	1.48%
MFR Treasury and Repo Institutional Average	0.01%	0.01%	1.33%

7-Day Yield As of December 31, 2014

BlackRock Cash Funds: Treasury — Institutional Shares	0.00%
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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 Institutional 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 financial professional, 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, 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 State Street Bank and Trust Company, the Fund's transfer agent, or an intermediary pursuant to an appropriate agreement, by 5:00 p.m. Eastern time on any day the Fund is 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 executed on the next Business Day.

Tax Information

Dividends and distributions of BlackRock Cash Funds: Treasury 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 retirement plan, 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 broker-dealer or other financial intermediary, the Fund and BlackRock Investments, LLC, the Fund's distributor, or its affiliates may pay the intermediary for the sale of Fund shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other 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 buying and selling shares, management information, shareholder features of BlackRock Cash Funds: Institutional, BlackRock Cash Funds: Prime and BlackRock Cash Funds: Treasury (each a “Fund” and collectively the “Funds”), each a series of BlackRock Funds III (the “Trust”), and your rights as a shareholder.

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: Prime invests all of its assets in Prime 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 Investment Company Act of 1940, as amended (the “1940 Act”).

- Each Fund seeks to maintain a net asset value per share (“NAV”) of \$1.00.
- 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 31.
- 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, 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.
- Each Fund will not 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. Each Fund will not acquire any security other than a daily liquid asset unless, immediately following such purchase, at least 10% 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 30% 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 31.
- Each Fund is ordinarily limited to investing so that immediately following any such acquisition not more than 5% of its total assets will be invested in any one issuer’s securities (other than U.S. Government obligations, repurchase agreements collateralized by such securities and securities subject to certain guarantees or otherwise providing a right to demand payment) or, in the event that such securities are not First Tier Securities (as defined in Rule 2a-7), not more than ½ of 1% of the Fund’s total assets. In addition, Rule 2a-7 requires that not more than 3% of each Fund’s total assets be invested in Second Tier Securities (as defined in Rule 2a-7) and that Second Tier Securities may only be purchased if they have a remaining maturity of 45 days or less at the time of acquisition.

BlackRock Cash Funds: Institutional and BlackRock Cash Funds: Prime

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

BlackRock Cash Funds: Institutional and BlackRock Cash Funds: Prime seek to achieve their investment objectives 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, each 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). Each 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.

Each of BlackRock Cash Funds: Institutional and BlackRock Cash Funds: Prime 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 Funds are payable in U.S. dollars.

BlackRock Cash Funds: Treasury

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

BlackRock Cash Funds: Treasury seeks to achieve its investment objective by investing only in high-quality, short-term money market instruments that, at the time of investment, have remaining maturities of 397 days or less from the date of acquisition. Under normal circumstances, at least 80% of the Fund's assets will be invested in U.S. Treasury obligations, in repurchase agreements with regard to U.S. Treasury obligations and in other money market funds that have substantially the same investment objective and strategies as the Fund. The Fund currently has an operating policy to invest 100% of its net assets in such securities. 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

Risk is inherent in all investing. The value of your investment in the Funds, as well as the amount of return you receive on your investment, may fluctuate significantly from day to day and over time. You may lose part or all of your investment in the Funds or your investment may not perform as well as other similar investments. An investment in the Funds is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Although each Fund seeks to preserve the value of an investment at \$1.00 per share, it is possible to lose money by investing in the Funds. The following is a description of certain risks of investing in the Funds.

Principal Risks of Investing in the Funds

Concentration Risk (BlackRock Cash Funds: Institutional and BlackRock Cash Funds: Prime) — Each of BlackRock Cash Funds: Institutional and BlackRock Cash Funds: Prime 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. Each Fund's concentration in these companies may present more risks than if it was broadly diversified over numerous industries and sectors of the economy. A downturn in these companies would have a larger impact on a Fund than on a mutual fund that does not concentrate in such companies. At times, the performance of these companies 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 security will not be able to make principal and interest payments when due. Changes in an issuer's credit rating or the market's perception of an issuer's creditworthiness may also 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.

Extension Risk (BlackRock Cash Funds: Institutional and BlackRock Cash Funds: Prime) — 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 and BlackRock Cash Funds: Prime) — 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 — Each 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.

Additionally, securities issued or guaranteed by the U.S. Government, its agencies, instrumentalities and sponsored enterprises 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.

Investment in Other Investment Companies Risk (BlackRock Cash Funds: Treasury) — As with other investments, investments in other investment companies are subject to market and selection risk. In addition, if a Fund acquires shares of investment companies, including ones affiliated with the Fund, shareholders bear both their proportionate share of expenses in a Fund (including management and advisory fees) and, indirectly, the expenses of the investment companies. To the extent a Fund is held by an affiliated fund, the ability of the Fund itself to hold other investment companies may be limited.

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. 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.

Mortgage- and Asset-Backed Securities Risks (BlackRock Cash Funds: Institutional and BlackRock Cash Funds: Prime) — 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 other 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.

The mortgage market in the United States at times 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) generally have increased and may continue to increase, and a decline in or flattening of real-estate values (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 recently 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. 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.

Prepayment Risk (BlackRock Cash Funds: Institutional and BlackRock Cash Funds: Prime) — 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.

Regulatory Risk — On July 23, 2014, the SEC adopted amendments to money market fund regulations, which structurally change the way that certain money market funds will be required to operate. The effect of these amendments on an individual money market fund will depend on the type of investors (e.g., retail or institutional) and the principal investments of the fund. For example, “institutional” money market funds will be required to sell and redeem fund shares using a floating net asset value and may, at the discretion of the fund’s board of trustees, impose fees on shareholder redemptions and temporarily suspend redemptions if the fund’s weekly liquid assets fall below a certain threshold. “Retail” money market funds may impose fees and suspend redemptions, but may continue to sell and redeem shares at a constant net asset value, whereas “Government” money market funds are exempt from these structural changes. The compliance periods for the amendments range between July 2015 and October 2016. When implemented, the changes may affect a Fund’s investment strategies, fees and expenses, portfolio and share liquidity and return potential. Each Fund is still evaluating its strategy to implement the new regulations.

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.

U.S. Government Obligations Risk — Obligations of U.S. Government agencies, authorities, instrumentalities and sponsored enterprises have historically involved little risk of loss of principal if held to maturity. However, 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.

BlackRock Cash Funds: Treasury minimizes these risks to the extent that it invests in U.S. Treasury obligations backed by the full faith and credit of the U.S. Government or repurchase agreements with respect to U.S. Treasury obligations.

Variable and Floating Rate Instrument Risk — The absence of an active market for these securities could make it difficult for the Fund to dispose of them if the issuer defaults.

When-Issued and Delayed Settlement Transactions Risk — When-issued and delayed settlement securities involve the risk that the security a Fund buys will lose value prior to its delivery. There is also 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 loses 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 risks associated with its investments and investment strategies, including:

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.

Liquidity Risk — Liquidity risk refers to the possibility that it may be difficult or impossible to sell certain positions at an acceptable price. A 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.

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 Institutional 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 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, 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 Institutional Shares that differ from those of the Funds, such as different investment minimums or earlier trading deadlines. Please contact your Shareholder Servicing Agent directly for more information and details.

How to Buy Shares

You may purchase Fund shares without paying a sales charge. Your purchase order must be received in proper form, as determined by the Transfer Agent or an intermediary pursuant to an appropriate agreement, by 5:00 p.m. Eastern time on any day the Fund is open (a “Business Day”) (or, if the Fund closes early, at such closing time) to purchase shares at that day’s NAV. 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 executed on the next Business Day. 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, Independence Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving Day and Christmas Day. The Funds are also closed on Good Friday. 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.

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.

Purchases generally must be made in U.S. dollars and funds must be received via the Fedwire Funds Service by its close, or by such other means as the Funds may from time to time determine. You may be charged for any costs incurred in connection with a purchase order that has been placed but for which the Fund has not received full payment.

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.

How to Sell Shares

You may sell Fund shares without paying a sales charge. Your order to sell shares must be received in proper form, as determined by the Transfer Agent or an intermediary pursuant to an appropriate agreement, by 5:00 p.m. Eastern time on any Business Day (or, if the Fund closes early, by such closing time) to sell shares at that day’s NAV. 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 executed on the next Business Day.

The Funds generally remit the proceeds from a sale the same Business Day after receiving a properly executed order to sell. Each Fund can delay payment for one Business Day. A Fund may postpone and/or suspend redemption and payment beyond one Business Day only as follows: (1) for any period during which there is a non-routine closure of the Federal Reserve wire system or applicable Federal Reserve Banks; (2) for any period (a) during which the NYSE is closed other than customary weekend and holiday closings or (b) during which trading on the NYSE is restricted; (3) for any period during which an emergency exists as a result of which (a) disposal of securities owned by a Fund is not reasonably practicable or (b) it is not reasonably practicable for a Fund to fairly determine the net asset value of

¹ SIFMA currently recommends an early close for the bond markets on the following dates: May 22, November 27, December 24 and December 31, 2015 and March 24, 2016. The NYSE will close early on November 27 and December 24, 2015.

shares of the Fund; (4) for any period during which the SEC has, by rule or regulation, deemed that (a) trading shall be restricted or (b) an emergency exists; (5) for any period that the SEC may by order permit for your protection; or (6) for any period during which a 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 in this section.

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, which would reflect the NAV on the day the Fund automatically redeems your shares. 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.

Upon redemption, the identity of the holder of the account to which the proceeds are being sent may need to be verified.

If the Trust's Board of Trustees, including a majority of the non-interested trustees, determines that the deviation between a Fund's amortized cost price per share and the market-based net asset value per share may result in material dilution or other unfair results, the Board of Trustees, subject to certain conditions, may in the case of a Fund that the Board of Trustees 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.

Special Instructions for Direct Buyers

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

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:

1127 (BlackRock Cash Funds: Institutional — Institutional Shares)
1197 (BlackRock Cash Funds: Prime — Institutional Shares)
1107 (BlackRock Cash Funds: Treasury — Institutional 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

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.

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.

Shareholder Servicing Payments

The Funds have adopted a shareholder servicing plan (the "Plan") that allows each Fund to pay shareholder servicing fees for certain services provided to its shareholders.

The shareholder servicing fees payable pursuant to the Plan are paid to compensate brokers, dealers, financial institutions and industry professionals (including BlackRock, Inc. (“BlackRock”), The PNC Financial Services Group, Inc. (“PNC”), Barclays Bank PLC and their respective affiliates) (each, a “Financial Intermediary”) for the administration and servicing of shareholder accounts and are not costs which are primarily intended to result in the sale of a Fund’s shares. Because the fees paid by a Fund under the Plan are paid out of the Fund’s assets on an ongoing basis, over time these fees will increase the cost of your investment in the Funds and may cost you more than paying other types of sales charges.

In addition to, rather than in lieu of, shareholder servicing fees that a Fund may pay to a Financial Intermediary pursuant to the Plan and fees a Fund pays to the Transfer Agent, BFA, on behalf of a Fund, may enter into non-Plan agreements with a Financial Intermediary pursuant to which the Fund will pay a Financial Intermediary for administrative, networking, recordkeeping, sub-transfer agency and shareholder services. These non-Plan payments are generally based on either (1) a percentage of the average daily net assets of Fund shareholders serviced by a Financial Intermediary or (2) a fixed dollar amount for each account serviced by a Financial Intermediary. The aggregate amount of these payments may be substantial.

From time to time, BFA, the Fund’s distributor or their affiliates also may pay a portion of the fees for administrative, networking, recordkeeping, sub-transfer agency and shareholder services described above at its or their own expense and out of its or their profits. BFA, the Fund’s distributor and their affiliates may compensate affiliated and unaffiliated Financial Intermediaries for these other services to the Funds and shareholders. 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, or may be based on a percentage of the value of shares sold to, or held by, customers of the Financial Intermediary. The aggregate amount of these payments by BFA, the Fund’s distributor and their affiliates may be substantial. Payments by BFA may include amounts that are sometimes referred to as “revenue sharing” payments. In some circumstances, these revenue sharing payments may create an incentive for a Financial Intermediary, its employees or associated persons to recommend or sell shares of a Fund to you. Please contact your Financial Intermediary for details about payments it may receive from a Fund or from BFA, the Fund’s distributor or their affiliates. For more information, see the Funds’ SAI.

Calculating the Share Price

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

The net asset value (“NAV”) of Institutional Shares of each Fund is calculated at 5:00 p.m. Eastern time on any Business Day (or, if the Fund closes early, at such closing time). The NAV is calculated based on the net asset value of the Master Portfolio in which the Fund invests. The Funds’ SAI includes a description of the methods for valuing the Master Portfolios’ investments.

The Funds seek to maintain a constant NAV per share of \$1.00, although they can offer no assurance that they will be able to do so.

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) each Fund’s policy of seeking to maintain the Fund’s NAV per share at \$1.00 each day, (ii) the nature of each Fund’s portfolio holdings and (iii) the nature of each Fund’s shareholders, 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 Funds are able to maintain a constant NAV per share of \$1.00, sales of the Funds' 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.

In certain circumstances, you may be subject to back-up 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 back-up withholding.

A 3.8% Medicare contribution 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 and 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, each Fund's ordinary income dividends (which include distributions of net short-term capital gain) will generally be subject to a 30% U.S. withholding tax, unless a lower treaty rate applies. However, for taxable years of the Fund beginning before January 1, 2015, certain distributions reported by a Fund as either interest related dividends or short-term capital gain dividends and paid to a foreign shareholder would be eligible for an exemption from U.S. withholding tax.

A 30% withholding tax is currently imposed on U.S.-source dividends, interest and other income items and will be imposed on proceeds from the sale of property producing U.S.-source dividends and interest paid after December 31, 2016, to (i) foreign financial institutions, including non-U.S. investment funds, unless they agree to collect and disclose to the IRS information regarding their direct and indirect U.S. account holders and (ii) certain other foreign entities, unless they certify certain information regarding their direct and indirect U.S. owners. To avoid withholding, foreign financial institutions will need to (i) enter into agreements with the IRS that state that they will provide the IRS information, including the names, addresses and taxpayer identification numbers of direct and indirect U.S. account holders, comply with due diligence procedures with respect to the identification of U.S. accounts, report to the IRS certain information with respect to U.S. accounts, agree to withhold tax on certain payments made to non-compliant foreign financial institutions or to account holders that fail to provide the required information, and determine certain other information concerning their account holders, or (ii) in the event that an applicable intergovernmental agreement and implementing legislation are adopted, provide local revenue authorities with similar account holder information. Other foreign entities will need to either provide the name, address, and taxpayer identification number of each substantial U.S. owner or certifications of no substantial U.S. ownership unless certain exceptions apply.

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 Trust's Board of Trustees 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 Trust's Board of Trustees 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 April 30, 2016. BFA and 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, 2014, 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%
Prime Money Market Master Portfolio	0.07%
Treasury Money Market Master Portfolio	0.06%

BFA is located at 400 Howard Street, San Francisco, California 94105. BFA is an indirect wholly-owned subsidiary of BlackRock. As of March 31, 2015, BFA and its affiliates had approximately \$4.774 trillion in investment company and other portfolio assets under management.

A discussion regarding the basis for MIP’s Board of Trustees’ approval of the investment advisory agreements with BFA is available in the Funds’ semi-annual report for the period ended June 30, 2014.

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 0.05% of the average daily net assets of Institutional 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, management fees, 12b-1 distribution or service 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 other extraordinary expenses. No additional administration fees are charged at the Master Portfolio level.

Legal Proceedings

On May 27, 2014, certain purported investors in the BlackRock Global Allocation Fund, Inc. (“Global Allocation”) and the BlackRock Equity Dividend Fund (“Equity Dividend”) filed a consolidated complaint (the “Consolidated Complaint”) in the United States District Court for the District of New Jersey against BlackRock, BlackRock Investment Management, LLC and BlackRock International Limited (collectively, the “Defendants”) under the caption *In re BlackRock Mutual Funds Advisory Fee Litigation*. The Consolidated Complaint, which purports to be brought derivatively on behalf of Global Allocation and Equity Dividend, alleges that the Defendants violated Section 36(b) of the 1940 Act

by receiving allegedly excessive investment advisory fees from Global Allocation and Equity Dividend. The Consolidated Complaint seeks, among other things, to recover on behalf of Global Allocation and Equity Dividend all allegedly excessive advisory fees from one year prior to the filing of the lawsuit and purported lost investment returns on those amounts, plus interest. The Defendants believe the claims in the Consolidated Complaint are without merit and intend to vigorously defend the action.

Conflicts of Interest

The investment activities of BFA and its affiliates (including BlackRock, Inc. and PNC and their affiliates, directors, partners, trustees, managing members, officers and employees (collectively, the “Affiliates”)), 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 follow investment programs similar to those 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. One or more Affiliates act or may act as an investor, investment banker, research provider, investment manager, financier, advisor, market maker, trader, prime broker, lender, agent and principal, and have other direct and indirect interests in securities, currencies and other instruments in which the Funds directly and indirectly invest. Thus, it is likely that the Funds will have multiple business relationships with and will invest in, engage in transactions with, make voting decisions with respect to, or obtain services from entities for which an Affiliate performs or seeks to perform investment banking or other services. 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. The trading activities of these Affiliates are carried out without reference to positions held directly or indirectly by the Funds and may result in an Affiliate having positions that are adverse to those of the Funds. No 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 the Funds’ investment activities, therefore, may differ from those of an Affiliate and of other accounts managed by an Affiliate, and it is possible that the Funds 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 an Affiliate or its other clients have an adverse interest. Furthermore, transactions undertaken by Affiliate-advised clients may adversely impact the Funds. Transactions by one or more Affiliate-advised clients or BFA 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 one or more Affiliates, and/or their internal policies designed to comply with such restrictions. In addition, the Funds may invest in securities of companies with which an Affiliate has or is trying to develop investment banking relationships or in which an Affiliate has significant debt or equity investments. The Funds also may invest in securities of companies for which an Affiliate provides or may some day 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. The Funds may also make brokerage and other payments to Affiliates in connection with the Funds’ portfolio investment transactions.

The activities of Affiliates 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.

Valuation of Fund Investments

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

The NAV of Institutional Shares of each Fund is calculated at 5:00 p.m. Eastern Time on any Business Day (or, if the Fund closes early, at such closing time). The NAV is calculated based on the net asset value of the Master Portfolio in which the Fund invests. The amortized cost method is used in calculating the Master Portfolio’s net asset value, meaning that the calculation is based on a valuation of the assets held by a 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 Funds seek to maintain a constant NAV per share of \$1.00, although they can offer no assurance that they will be able to do so.

Financial Highlights

The financial highlights tables are intended to help investors understand the financial performance of Institutional Shares of each Fund for the past five years. Certain information reflects financial results for a single Institutional Share of each Fund. The total returns in the tables represent the rate of return that an investor would have earned (or lost) on an investment in Institutional Shares of 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 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

	Institutional				
	Year Ended December 31,				
	2014	2013	2012	2011	2010
Per Share Operating Performance					
Net asset value, beginning of year	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
Net investment income	0.0010	0.0015	0.0022	0.0018	0.0022
Net realized gain	0.0001	0.0000 ¹	—	—	—
Net increase from investment operations	0.0011	0.0015	0.0022	0.0018	0.0022
Distributions from: ²					
Net investment income	(0.0010)	(0.0015)	(0.0022)	(0.0018)	(0.0022)
Net realized gain	(0.0001)	(0.0000) ³	—	—	—
Total distributions	(0.0011)	(0.0015)	(0.0022)	(0.0018)	(0.0022)
Net asset value, end of year	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
Total Return⁴					
Based on net asset value	0.11%	0.15%	0.22%	0.18%	0.22%
Ratios to Average Net Assets⁵					
Total expenses	0.12% ⁶	0.12% ⁶	0.12% ⁶	0.12% ⁶	0.15%
Total expenses after fees waived and/or reimbursed	0.12% ⁶	0.12% ⁶	0.12% ⁶	0.12% ⁶	0.12%
Net investment income	0.11% ⁶	0.14% ⁶	0.22% ⁶	0.17% ⁶	0.22%
Supplemental Data					
Net assets, end of year (000)	\$2,251,121	\$2,802,911	\$1,211,912	\$1,089,872	\$1,076,268

¹ Amount is less than \$0.00005 per share.

² Distributions for annual periods determined in accordance with federal income tax regulations.

³ Amount is greater than \$(0.00005) per share.

⁴ Where applicable, assumes the reinvestment of distributions.

⁵ Includes the Fund's share of the Master Portfolio's allocated net expenses and/or net investment income, except the total expenses for the year ended December 31, 2010, which includes gross expenses.

⁶ Includes the Fund's share of the Master Portfolio's allocated fees waived of 0.03%.

BlackRock Cash Funds: Prime

	Institutional				
	Year Ended December 31,				
	2014	2013	2012	2011	2010
Per Share Operating Performance					
Net asset value, beginning of year	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
Net investment income	0.0009	0.0013	0.0020	0.0016	0.0020
Net realized gain	0.0000 ¹	0.0000 ¹	—	—	—
Net increase from investment operations	0.0009	0.0013	0.0020	0.0016	0.0020
Distributions from: ²					
Net investment income	(0.0009)	(0.0013)	(0.0020)	(0.0016)	(0.0020)
Net realized gain	(0.0000) ³	(0.0000) ³	—	—	—
Total distributions	(0.0009)	(0.0013)	(0.0020)	(0.0016)	(0.0020)
Net asset value, end of period	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
Total Return⁴					
Based on net asset value	0.09%	0.13%	0.20%	0.16%	0.20%
Ratios to Average Net Assets⁵					
Total expenses	0.12% ⁶	0.12% ⁶	0.12% ⁶	0.12% ⁶	0.15%
Total expenses after fees waived and/or reimbursed	0.12% ⁶	0.12% ⁶	0.12% ⁶	0.12% ⁶	0.12%
Net investment income	0.09% ⁶	0.12% ⁶	0.20% ⁶	0.16% ⁶	0.20%
Supplemental Data					
Net assets, end of year (000)	\$9,074,064	\$5,269,961	\$3,236,082	\$2,282,923	\$3,570,577

¹ Amount is less than \$0.00005 per share.

² Distributions for annual periods determined in accordance with federal income tax regulations.

³ Amount is greater than \$(0.00005) per share.

⁴ Where applicable, assumes the reinvestment of distributions.

⁵ Includes the Fund's share of the Master Portfolio's allocated net expenses and/or net investment income, except the total expenses for the year ended December 31, 2010, which includes gross expenses.

⁶ Includes the Fund's share of the Master Portfolio's allocated fees waived of 0.03%.

BlackRock Cash Funds: Treasury

	Institutional				
	Year Ended December 31,				
	2014	2013	2012	2011	2010
Per Share Operating Performance					
Net asset value, beginning of year	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
Net investment income	—	0.0001	0.0002	0.0004	0.0009
Net realized gain	0.0000 ¹	0.0000 ¹	—	—	—
Net increase from investment operations	0.0000	0.0001	0.0002	0.0004	0.0009
Distributions from: ²					
Net investment income	—	(0.0001)	(0.0002)	(0.0004)	(0.0009)
Net realized gain	(0.0000) ³	(0.0000) ³	—	—	—
Total distributions	(0.0000)	(0.0001)	(0.0002)	(0.0004)	(0.0009)
Net asset value, end of year	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
Total Return⁴					
Based on net asset value	0.00%	0.01%	0.02%	0.04%	0.09%
Ratios to Average Net Assets⁵					
Total expenses	0.17% ⁶	0.12% ⁷	0.12% ⁷	0.12% ⁶	0.16%
Total expenses after fees waived and/or reimbursed	0.06% ⁶	0.10% ⁷	0.11% ⁷	0.11% ⁶	0.11%
Net investment income	0.00% ⁶	0.01% ⁷	0.02% ⁷	0.03% ⁶	0.08%
Supplemental Data					
Net assets, end of year (000)	\$ 4	\$ 4	\$ 4	\$ 8,941	\$124,791

¹ Amount is less than \$0.00005 per share.

² Distributions for annual periods determined in accordance with federal income tax regulations.

³ Amount is greater than \$(0.00005) per share.

⁴ Where applicable, assumes the reinvestment of distributions.

⁵ Includes the Fund's share of the Master Portfolio's allocated net expenses and/or net investment income, except the total expenses for the year ended December 31, 2010, which includes gross expenses.

⁶ Includes the Fund's share of the Master Portfolio's allocated fees waived of 0.04%.

⁷ Includes the Fund's share of the Master Portfolio's allocated fees waived of 0.03%.

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 househanded 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; and (iii) securities that will mature or are subject to a demand feature that is exercisable and payable within one business day.

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 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 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 rather than the security's actual maturity.

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 and have a remaining maturity of 60 days or less; and (iv) securities that will mature or are subject to a demand feature that is exercisable and payable within five business days.

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For More Information

Funds and Service Providers

THE FUNDS

BlackRock Funds III
BlackRock Cash Funds: Institutional
BlackRock Cash Funds: Prime
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

TRANSFER AGENT

State Street Bank and Trust Company
100 Huntington Avenue
Boston, Massachusetts 02116

INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

PricewaterhouseCoopers LLP
Two Commerce Square
2001 Market Street
Suite 1700
Philadelphia, PA 19103

ACCOUNTING SERVICES PROVIDER

State Street Bank and Trust Company
100 Summer Street
Boston, Massachusetts 02110

DISTRIBUTOR

BlackRock Investments, LLC
40 East 52nd Street
New York, New York 10022

CUSTODIAN

State Street Bank and Trust Company
100 Summer Street
Boston, Massachusetts 02110

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 30, 2015, has been filed with the Securities and Exchange Commission ("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 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

State Street Corporation
Institutional Transfer Agency
P.O. Box 5493
Boston, Massachusetts 02206

Overnight Mail

State Street Corporation
Institutional Transfer Agency
100 Huntington Avenue
Copley Place Tower 2, Floor 3
Mail Code CPH 0255
Boston, Massachusetts 02116

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>) or the SEC's Public Reference Room in Washington, D.C. Copies of this information can be obtained, for a duplicating fee, by electronic request at the following E-mail address: publicinfo@sec.gov, or by writing to the Public Reference Room of the SEC, Washington, D.C. 20549. Information about obtaining documents on the SEC's website without charge can be obtained by calling the SEC directly at (800) SEC-0330.

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