As with all mutual funds, the Securities and Exchange Commission has not approved or disapproved these securities or passed upon the adequacy of this prospectus. Any representation to the contrary is a criminal offense.
BNY MELLON FAMILY OF FUNDS

Supplement to Current Summary Prospectus and Prospectus

The following information supplements the information in the sections entitled "Principal Investment Risks" in the summary prospectus and "Fund Summary - Principal Risks" and "Fund Details - Investment Risks" in the prospectus:

Market risk. The value of the securities in which the fund invests may be affected by political, regulatory, economic and social developments, and developments that impact specific economic sectors, industries or segments of the market. In addition, turbulence in financial markets and reduced liquidity in equity, credit and/or fixed income markets may negatively affect many issuers, which could adversely affect the fund. Global economies and financial markets are becoming increasingly interconnected, and conditions and events in one country, region or financial market may adversely impact issuers in a different country, region or financial market. These risks may be magnified if certain events or developments adversely interrupt the global supply chain; in these and other circumstances, such risks might affect companies worldwide. Recent examples include pandemic risks related to COVID-19 and aggressive measures taken worldwide in response by governments, including closing borders, restricting international and domestic travel, and the imposition of prolonged quarantines of large populations, and by businesses, including changes to operations and reducing staff. The effects of COVID-19 have contributed to increased volatility in global markets and will likely affect certain countries, companies, industries and market sectors more dramatically than others. The COVID-19 pandemic has had, and any other outbreak of an infectious disease or other serious public health concern could have, a significant negative impact on economic and market conditions and could trigger a prolonged period of global economic slowdown. To the extent the fund may overweight its investments in certain countries, companies, industries or market sectors, such positions will increase the fund's exposure to risk of loss from adverse developments affecting those countries, companies, industries or sectors.
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### Fund Details

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### For More Information

*See back cover.*
Fund Summary

Investment Objective

The fund seeks to match the total return of the Bloomberg Barclays U.S. Aggregate Bond Index.

Fees and Expenses

This table describes the fees and expenses that you may pay if you buy and hold shares of the fund.

| Annual Fund Operating Expenses (expenses that you pay each year as a percentage of the value of your investment) |
|-----------------|--------|--------|
| Class I Shares  | Investor Shares |
| Management fees | 0.15   | 0.15   |
| Distribution and/or service (12b-1) fees | none   | 0.25   |
| Other expenses  | 0.01   | 0.01   |
| Total annual fund operating expenses | 0.16   | 0.41   |
| Fee waiver*     | (0.01) | (0.01) |
| Total annual fund operating expenses (after fee waiver) | 0.15   | 0.40   |

*The fund's investment adviser, BNY Mellon Investment Adviser, Inc., has agreed in its investment management agreement with the fund to: (1) pay all of the fund's expenses, except management fees, Rule 12b-1 fees and certain other expenses, including the fees and expenses of the non-interested board members and their counsel, and (2) reduce its fees pursuant to the investment management agreement in an amount equal to the fund's allocable portion of the fees and expenses of the non-interested board members and their counsel (in the amount of .01% for the past fiscal year). These provisions in the investment management agreement may not be amended without the approval of the fund's shareholders.

Example

The Example is intended to help you compare the cost of investing in the fund with the cost of investing in other mutual funds. The Example assumes that you invest $10,000 in the fund for the time periods indicated and then hold or 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 the fund's operating expenses remain the same. Although your actual costs may be higher or lower, based on these assumptions your costs would be:

<table>
<thead>
<tr>
<th>1 Year</th>
<th>3 Years</th>
<th>5 Years</th>
<th>10 Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class I shares</td>
<td>$15</td>
<td>$48</td>
<td>$85</td>
</tr>
<tr>
<td>Investor shares</td>
<td>$41</td>
<td>$128</td>
<td>$224</td>
</tr>
</tbody>
</table>

Portfolio Turnover

The fund pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover may indicate higher transaction costs and may result in higher taxes when fund shares are held in a taxable account. These costs, which are not reflected in annual fund operating expenses or in the Example, affect the fund's performance. During the most recent fiscal year, the fund's portfolio turnover rate was 125.67% of the average value of its portfolio.

Principal Investment Strategy

To pursue its goal, the fund normally invests at least 80% of its net assets, plus any borrowings for investment purposes, in bonds that are included in the Bloomberg Barclays U.S. Aggregate Bond Index (or other instruments with similar economic characteristics). In seeking to match index performance, the manager uses a passive management approach and generally purchases a representative sample of the bonds comprising the Bloomberg Barclays U.S. Aggregate Bond Index. Because the fund has expenses, performance will tend to be slightly lower than that of the index. To maintain liquidity, the fund may invest up to 20% of its assets in various short-term, fixed-income securities and money market instruments. The fund attempts to have a correlation between its performance and that of the Bloomberg Barclays U.S. Aggregate Bond Index of at least .95 before expenses. A correlation of 1.00 would mean that the fund and the index were perfectly correlated.
The fund's investments are selected by a "sampling" process, which is a statistical process used to select bonds so that the fund has investment characteristics that closely approximate those of the index. By using this sampling process, the fund typically will not invest in all of the securities in the index.

The Bloomberg Barclays U.S. Aggregate Bond Index is a broad-based, unmanaged index that covers the U.S. dollar-denominated, investment grade (Baa/BBB or higher), fixed-rate, taxable bond market. The index includes bonds from the U.S. Treasury, U.S. government-related, corporate, mortgage-backed securities, asset-backed securities and commercial mortgage-backed securities sectors. Although most of the securities in the index are issued by the U.S. Treasury and other U.S. government and agency issuers, the index may include dollar-denominated bonds issued by foreign issuers in which the fund may invest to the extent the index contains such securities. Neither Bloomberg nor Barclays is affiliated with the fund, and they do not sell or endorse the fund, nor do they guarantee the performance of the fund or the index. The fund may engage in short-term trading in the execution of its investment strategy.

**Principal Risks**

An investment in the fund is not a bank deposit. It is not insured or guaranteed by the Federal Deposit Insurance Corporation (FDIC) or any other government agency. It is not a complete investment program. The fund's share price fluctuates, sometimes dramatically, which means you could lose money.

- **Fixed-income market risk.** The market value of a fixed-income security may decline due to general market conditions that are not specifically related to a particular company, such as real or perceived adverse economic conditions, changes in the outlook for corporate earnings, changes in interest or currency rates or adverse investor sentiment generally. The fixed-income securities market can be susceptible to increases in volatility and decreases in liquidity. Liquidity can decline unpredictably in response to overall economic conditions or credit tightening. Increases in volatility and decreases in liquidity may be caused by a rise in interest rates (or the expectation of a rise in interest rates). An unexpected increase in fund redemption requests, including requests from shareholders who may own a significant percentage of the fund's shares, which may be triggered by market turmoil or an increase in interest rates, could cause the fund to sell its holdings at a loss or at undesirable prices and adversely affect the fund's share price and increase the fund's liquidity risk, fund expenses and/or taxable distributions.

- **Interest rate risk.** Prices of bonds and other fixed rate fixed-income securities tend to move inversely with changes in interest rates. Typically, a rise in rates will adversely affect fixed-income securities and, accordingly, will cause the value of the fund's investments in these securities to decline. During periods of very low interest rates, which occur from time to time due to market forces or actions of governments and/or their central banks, including the Board of Governors of the Federal Reserve System in the U.S., the fund may be subject to a greater risk of principal decline from rising interest rates. When interest rates fall, the fund's investments in new securities may be at lower yields and may reduce the fund's income. The magnitude of these fluctuations in the market price of fixed-income securities is generally greater for securities with longer effective maturities and durations because such instruments do not mature, reset interest rates or become callable for longer periods of time. The change in the value of a fixed-income security or portfolio can be approximated by multiplying its duration by a change in interest rates.

- **Credit risk.** Failure of an issuer of a security to make timely interest or principal payments when due, or a decline or perception of a decline in the credit quality of the security, can cause the security's price to fall. The lower a security's credit rating, the greater the chance that the issuer of the security will default or fail to meet its payment obligations.

- **Government securities risk.** Not all obligations of the U.S. government, its agencies and instrumentalities are backed by the full faith and credit of the U.S. Treasury. Some obligations are backed only by the credit of the issuing agency or instrumentality, and in some cases there may be some risk of default by the issuer. Any guarantee by the U.S. government or its agencies or instrumentalities of a security held by the fund does not apply to the market value of such security or to shares of the fund itself. A security backed by the U.S. Treasury or the full faith and credit of the United States is guaranteed only as to the timely payment of interest and principal when held to maturity.

- **Indexing strategy risk.** The fund uses an indexing strategy. It does not attempt to manage market volatility, use defensive strategies or reduce the effects of any long-term periods of poor index performance. The correlation between fund and index performance may be affected by the fund's expenses and use of sampling techniques, changes in securities markets, changes in the composition of the index and the timing of purchases and redemptions of fund shares.

- **Index sampling risk.** The fund's use of sampling techniques will result in it holding a smaller number of securities than are in the index, and the fund may not track the index as closely as it would if it were fully replicating the index.

- **Mortgage-related securities risk.** Mortgage-related securities are complex derivative instruments, subject to credit, prepayment and extension risk, and may be more volatile, less liquid and more difficult to price accurately than more traditional debt securities. The fund is subject to the credit risk associated with these securities, including the market's
perception of the creditworthiness of the issuing federal agency, as well as the credit quality of the underlying assets. Although certain mortgage-related securities are guaranteed as to the timely payment of interest and principal by a third party (such as a U.S. government agency or instrumentality with respect to government-related mortgage-backed securities) the market prices for such securities are not guaranteed and will fluctuate. Declining interest rates may result in the prepayment of higher yielding underlying mortgages and the reinvestment of proceeds at lower interest rates can reduce the fund's potential price gain in response to falling interest rates, reduce the fund's yield and/or cause the fund's share price to fall (prepayment risk). Rising interest rates may result in a drop in prepayments of the underlying mortgages, which would increase the fund's sensitivity to rising interest rates and its potential for price declines (extension risk).

- **Asset-backed securities risk.** Asset-backed securities are complex derivative instruments, subject to credit, prepayment and extension risk, and may be more volatile, less liquid and more difficult to price accurately than more traditional debt securities. General downturns in the economy could cause the value of asset-backed securities to fall. In addition, asset-backed securities present certain risks that are not presented by mortgage-backed securities. Primarily, these securities may provide the fund with a less effective security interest in the related collateral than do mortgage-backed securities.

- **Foreign investment risk.** To the extent the fund invests in foreign securities, the fund's performance will be influenced by political, social and economic factors affecting investments in foreign issuers. Special risks associated with investments in foreign issuers include exposure to less liquidity, less developed or less efficient trading markets, lack of comprehensive company information, political and economic instability and differing auditing and legal standards.

- **Liquidity risk.** When there is little or no active trading market for specific types of securities, it can become more difficult to sell the securities in a timely manner at or near their perceived value. In such a market, the value of such securities and the fund's share price may fall dramatically, even during periods of declining interest rates. Investments that are illiquid or that trade in lower volumes may be more difficult to value. Investments in foreign securities tend to have greater exposure to liquidity risk than domestic securities.

- **Issuer risk.** A security's market value may decline for a number of reasons which directly relate to the issuer, or to factors that affect the issuer's industry.

- **Portfolio turnover risk.** The fund may engage in short-term trading, which could produce higher transaction costs and taxable distributions, and lower the fund's after-tax performance.

**Performance**

The following bar chart and table provide some indication of the risks of investing in the fund. The bar chart shows changes in the performance of the fund's Class I shares from year to year. The table compares the average annual total returns of the fund's shares to those of a broad measure of market performance. The fund's past performance (before and after taxes) is not necessarily an indication of how the fund will perform in the future. More recent performance information may be available at www.bnymellonim.com/us. Prior to August 31, 2016, the fund's Class I shares were designated as BASIC shares.

<table>
<thead>
<tr>
<th>Year-by-Year Total Returns as of 12/31 each year (%)</th>
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<tbody>
<tr>
<td>Class I Shares</td>
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<tr>
<td>Best Quarter</td>
</tr>
<tr>
<td>Q3, 2011:  3.81%</td>
</tr>
<tr>
<td>Worst Quarter</td>
</tr>
<tr>
<td>Q4, 2016: -3.17%</td>
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</tbody>
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After-tax performance is shown only for Class I shares. After-tax performance of the fund's other share class will vary. After-tax returns are calculated using the historical highest individual federal marginal income tax rates, and do not reflect the impact of state and local taxes. Actual after-tax returns depend on the investor's tax situation and may differ...
from those shown, and the after-tax returns shown are not relevant to investors who hold their shares through U.S. tax-
deferred arrangements such as 401(k) plans or individual retirement accounts.

Each share class is invested in the same portfolio of securities and the annual returns would have differed only to the extent that the classes have different expenses.

<table>
<thead>
<tr>
<th>Average Annual Total Returns (as of 12/31/19)</th>
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<tbody>
<tr>
<td>Class</td>
</tr>
<tr>
<td>Class I Shares returns before taxes</td>
</tr>
<tr>
<td>Class I Shares returns after taxes on distributions</td>
</tr>
<tr>
<td>Class I Shares returns after taxes on distributions and sale of fund shares</td>
</tr>
<tr>
<td>Investor Shares returns before taxes</td>
</tr>
<tr>
<td>Bloomberg Barclays U.S. Aggregate Bond Index</td>
</tr>
</tbody>
</table>

Portfolio Management

The fund’s investment adviser is BNY Mellon Investment Adviser, Inc. (BNYM Investment Adviser).

Paul Benson, CFA, CAIA, Nancy Rogers, CFA, and Stephanie Shu, CFA are the fund’s primary portfolio managers, positions they have held since October 2015, February 2010 and October 2015, respectively. Mr. Benson is a managing director and Head of Fixed Income Efficient Beta at Mellon Investments Corporation (Mellon), an affiliate of BNYM Investment Adviser. Ms. Rogers is a director and Head of Fixed Income Index at Mellon. Ms. Shu is a director and senior portfolio manager at Mellon. Mr. Benson, Ms. Rogers and Ms. Shu are also employees of BNYM Investment Adviser.

Purchase and Sale of Fund Shares

In general, the fund’s minimum initial investment is $1,000 for Class I shares and $2,500 for Investor shares and the minimum subsequent investment is $100 for Class I shares and Investor shares. You may sell (redeem) your shares on any business day by calling 1-800-373-9387 (inside the U.S. only) or by visiting www.bnymellonim.com/us. If you invested in the fund through a third party, such as a bank, broker-dealer or financial adviser, or through a Retirement Plan (as defined below), you may mail your request to sell shares to BNY Mellon Institutional Department, P.O. Box 9882, Providence, Rhode Island 02940-8082. If you invested directly through the fund, you may mail your request to sell shares to BNY Mellon Shareholder Services, P.O. Box 9879, Providence, Rhode Island 02940-8079. If you are an Institutional Direct accountholder, please contact your BNY Mellon relationship manager for instructions.

Retirement Plans include qualified or non-qualified employee benefit plans, such as 401(k), 403(b)(7), Keogh, pension, profit-sharing and other deferred compensation plans, whether established by corporations, partnerships, sole proprietorships, non-profit entities, trade or labor unions, or state and local governments, but do not include IRAs (including, without limitation, traditional IRAs, Roth IRAs, Coverdell Education Savings Accounts, IRA "Rollover Accounts" or IRAs set up under Simplified Employee Pension Plans (SEP-IRAs), Salary Reduction Simplified Employee Pension Plans (SARSEPs) or Savings Incentive Match Plans for Employees (SIMPLE IRAs)).

Tax Information

The fund’s distributions are taxable as ordinary income or capital gains, except when your investment is through an IRA, Retirement Plan or other U.S. tax-advantaged investment plan (in which case you may be taxed upon withdrawal of your investment from such account).

Payments to Broker-Dealers and Other Financial Intermediaries

If you purchase shares through a broker-dealer or other financial intermediary (such as a bank), the fund and its related companies may pay the intermediary for the sale of fund shares and related services. To the extent that the intermediary may receive lesser or no payments in connection with the sale of other investments, the payments from the fund and its related companies may create a potential conflict of interest by influencing the broker-dealer or other intermediary and your financial representative to recommend the fund over the other investments. This potential conflict of interest may be addressed by policies, procedures or practices adopted by the financial intermediary. As there may be many different policies, procedures or practices adopted by different intermediaries to address the manner in which compensation is earned through the sale of investments or the provision of related services, the compensation rates and other payment arrangements that may apply to a financial intermediary and its representatives may vary by intermediary. Ask your financial representative or visit your financial intermediary’s website for more information.
Fund Details

Goal and Approach

The fund seeks to match the total return of the Bloomberg Barclays U.S. Aggregate Bond Index. Total return includes changes in the fund's share price as well as interest income. To pursue its goal, the fund normally invests at least 80% of its net assets, plus any borrowings for investment purposes, in bonds that are included in the index (or other instruments with similar economic characteristics). The fund's investment objective and policy with respect to the investment of 80% of its net assets may be changed by the fund's board, upon 60 days' prior notice to shareholders.

Index funds are designed to meet the performance of an underlying benchmark index. In seeking to match index performance, the manager uses a passive management approach and generally purchases a representative sample of the bonds comprising the benchmark index. Because the fund has expenses, performance will tend to be slightly lower than that of the target benchmark. To maintain liquidity, the fund may invest up to 20% of its assets in various short-term, fixed-income securities and money market instruments.

The fund attempts to have a correlation between its performance and that of the Bloomberg Barclays U.S. Aggregate Bond Index of at least 0.95 before expenses. A correlation of 1.00 would mean that the fund and the index were perfectly correlated.

The fund's investments are selected by a "sampling" process, which is a statistical process used to select bonds so that the fund has investment characteristics that closely approximate those of the index. By using this sampling process, the fund typically will not invest in all of the securities in the index.

The Bloomberg Barclays U.S. Aggregate Bond Index is a broad-based, unmanaged index that covers the U.S. dollar-denominated, investment grade (Baa/BBB or higher), fixed-rate, taxable bond market. The index includes bonds from the U.S. Treasury, U.S. government-related, corporate, mortgage-backed securities, asset-backed securities and commercial mortgage-backed securities sectors. Although most of the securities in the index are issued by the U.S. Treasury and other U.S. government and agency issuers, the index may include dollar-denominated bonds issued by foreign issuers in which the fund may invest to the extent the index contains such securities. Neither Bloomberg nor Barclays is affiliated with the fund, and they do not sell or endorse the fund, nor do they guarantee the performance of the fund or the index. The fund may engage in short-term trading in the execution of its investment strategy.

The fund may lend its portfolio securities to brokers, dealers and other financial institutions needing to borrow securities to complete certain transactions. Loans of portfolio securities may not exceed 33-1/3% of the value of the fund's total assets.

Investment Risks

An investment in the fund is not a bank deposit. It is not insured or guaranteed by the FDIC or any other government agency. It is not a complete investment program. The value of your investment in the fund will fluctuate, sometimes dramatically, which means you could lose money.

- **Fixed-income market risk.** The market value of a fixed-income security may decline due to general market conditions that are not specifically related to a particular company, such as real or perceived adverse economic conditions, changes in the outlook for corporate earnings, changes in interest or currency rates or adverse investor sentiment generally. The fixed-income securities market can be susceptible to increases in volatility and decreases in liquidity. Liquidity can decline unpredictably in response to overall economic conditions or credit tightening. Increases in volatility and decreases in liquidity may be caused by a rise in interest rates (or the expectation of a rise in interest rates). During periods of reduced market liquidity, the fund may not be able to readily sell fixed-income securities at prices at or near their perceived value. If the fund needed to sell large blocks of fixed-income securities to meet shareholder redemption requests or to raise cash, those sales could further reduce the prices of such securities. An unexpected increase in fund redemption requests, including requests from shareholders who may own a significant percentage of the fund's shares, which may be triggered by market turmoil or an increase in interest rates, could cause the fund to sell its holdings at a loss or at undesirable prices and adversely affect the fund's share price and increase the fund's liquidity risk, fund expenses and/or taxable distributions. Economic and other market developments can adversely affect fixed-income securities markets. Regulations and business practices, for example, have led some
financial intermediaries to curtail their capacity to engage in trading (i.e., "market making") activities for certain fixed-income securities, which could have the potential to decrease liquidity and increase volatility in the fixed-income securities markets. Policy and legislative changes worldwide are affecting many aspects of financial regulation. The impact of these changes on the markets, and the practical implications for market participants, may not be fully known for some time.

- **Interest rate risk.** Prices of bonds and other fixed rate fixed-income securities tend to move inversely with changes in interest rates. Typically, a rise in rates will adversely affect fixed-income securities and, accordingly, will cause the value of the fund's investments in these securities to decline. During periods of very low interest rates, which occur from time to time due to market forces or actions of governments and/or their central banks, including the Board of Governors of the Federal Reserve System in the U.S., the fund may be subject to a greater risk of principal decline from rising interest rates. When interest rates fall, the values of already-issued fixed rate fixed-income securities generally rise. However, when interest rates fall, the fund's investments in new securities may be at lower yields and may reduce the fund's income. The magnitude of these fluctuations in the market price of fixed-income securities is generally greater for securities with longer effective maturities and durations because such instruments do not mature, reset interest rates or become callable for longer periods of time. Interest rate changes may have different effects on the values of mortgage-related securities because of prepayment and extension risks.

- **Credit risk.** Failure of an issuer of a security to make timely interest or principal payments when due, or a decline or perception of a decline in the credit quality of the security, can cause the security's price to fall, lowering the value of the fund's investment in such security. The lower a security's credit rating, the greater the chance that the issuer of the security will default or fail to meet its payment obligations.

- **Government securities risk.** Not all obligations of the U.S. government, its agencies and instrumentalities are backed by the full faith and credit of the U.S. Treasury. Some obligations are backed only by the credit of the issuing agency or instrumentality, and in some cases there may be some risk of default by the issuer. Any guarantee by the U.S. government or its agencies or instrumentalities of a security held by the fund does not apply to the market value of such security or to shares of the fund itself. A security backed by the U.S. Treasury or the full faith and credit of the United States is guaranteed only as to the timely payment of interest and principal when held to maturity. In addition, because many types of U.S. government securities trade actively outside the United States, their prices may rise and fall as changes in global economic conditions affect the demand for these securities.

- **Indexing strategy risk.** The fund uses an indexing strategy. It does not attempt to manage market volatility, use defensive strategies or reduce the effects of any long-term periods of poor index performance. The correlation between fund and index performance may be affected by the fund's expenses and use of sampling techniques, changes in securities markets, changes in the composition of the index and the timing of purchases and redemptions of fund shares.

- **Index sampling risk.** The fund's use of sampling techniques will result in it holding a smaller number of securities than are in the index, and the fund may not track the index as closely as it would if it were fully replicating the index. For example, an adverse development respecting an issuer of securities held by the fund could result in a greater decline in the fund's net asset value than would be the case if the fund held all of the securities in the index. Conversely, a positive development relating to an issuer of securities in the index that is not held by the fund could cause the fund to underperform the index. To the extent the assets in the fund are smaller, these risks will be greater. To the extent that the fund invests in securities not included in the index to maintain liquidity, it may not achieve its goal of matching the total return of the index.

- **Mortgage-related securities risk.** Mortgage-related securities are complex derivative instruments, subject to credit, prepayment and extension risk, and may be more volatile, less liquid and more difficult to price accurately than more traditional debt securities. The fund is subject to the credit risk associated with these securities, including the market's perception of the creditworthiness of the issuing federal agency, as well as the credit quality of the underlying assets. Although certain mortgage-related securities are guaranteed as to the timely payment of interest and principal by a third party (such as a U.S. government agency or instrumentality with respect to government-related mortgage-backed securities) the market prices for such securities are not guaranteed and will fluctuate. Privately issued mortgage-related securities also are subject to credit risks associated with the performance of the underlying mortgage properties, and may be more volatile and less liquid than more traditional government-backed debt securities. As with other interest-bearing securities, the prices of certain mortgage-related securities are inversely affected by changes in interest rates. However, although the value of a mortgage-related security may decline when interest rates rise, the converse is not necessarily true, since in periods of declining interest rates the mortgages underlying the security are more likely to be prepaid causing the fund to purchase new securities at current market rates, which usually will be lower. The loss of higher yielding underlying mortgages and the reinvestment of proceeds at lower interest rates, known as prepayment risk, can reduce the fund's potential price gain in response to falling interest rates, reduce the fund's yield and/or cause the fund's share price to fall. Moreover, with respect to certain stripped mortgage-backed securities, if the underlying
mortgage securities experience greater than anticipated prepayments of principal, the fund may fail to fully recoup its initial investment even if the securities are rated in the highest rating category by a nationally recognized statistical rating organization. When interest rates rise, the effective duration of the fund’s mortgage-related and other asset-backed securities may lengthen due to a drop in prepayments of the underlying mortgages or other assets. This is known as extension risk and would increase the fund’s sensitivity to rising interest rates and its potential for price declines.

- **Asset-backed securities risk.** Asset-backed securities are complex derivative instruments, subject to credit, prepayment and extension risk, and may be more volatile, less liquid and more difficult to price accurately than more traditional debt securities. General downturns in the economy could cause the value of asset-backed securities to fall. In addition, asset-backed securities present certain risks that are not presented by mortgage-backed securities. Primarily, these securities may provide the fund with a less effective security interest in the related collateral than do mortgage-backed securities. Therefore, there is the possibility that recoveries on the underlying collateral may not, in some cases, be available to support payments on these securities.

- **Foreign investment risk.** To the extent the fund invests in foreign securities, the fund’s performance will be influenced by political, social and economic factors affecting investments in foreign issuers. Special risks associated with investments in foreign issuers include exposure to less liquidity, less developed or less efficient trading markets, lack of comprehensive company information, political and economic instability and differing auditing and legal standards.

- **Liquidity risk.** When there is little or no active trading market for specific types of securities, it can become more difficult to sell the securities in a timely manner at or near their perceived value. In such a market, the value of such securities and the fund’s share price may fall dramatically. Other market developments can adversely affect fixed-income securities markets. Regulations and business practices, for example, have led some financial intermediaries to curtail their capacity to engage in trading (i.e., “market making”) activities for certain fixed-income securities, which could have the potential to decrease liquidity and increase volatility in the fixed-income securities markets. Investments that are illiquid or that trade in lower volumes may be more difficult to value. Investments in foreign securities tend to have greater exposure to liquidity risk than domestic securities. Liquidity can decline unpredictably in response to overall economic conditions or credit tightening. Increases in volatility and decreases in liquidity may be caused by a rise in interest rates (or the expectation of a rise in interest rates). Liquidity risk also may refer to the risk that the fund will not be able to pay redemption proceeds within the allowable time period stated in this prospectus because of unusual market conditions, an unusually high volume of redemption requests, or other reasons. To meet redemption requests, the fund may be forced to sell securities at an unfavorable time and/or under unfavorable conditions, which may adversely affect the fund’s share price.

- **Issuer risk.** A security’s market value may decline for a number of reasons which directly relate to the issuer, such as management performance, financial leverage and reduced demand for the issuer’s products or services, or factors that affect the issuer’s industry, such as labor shortages or increased production costs and competitive conditions within an industry.

- **Portfolio turnover risk.** The fund may engage in short-term trading, which could produce higher transaction costs and taxable distributions, and lower the fund’s after-tax performance.

In addition to the principal risks described above, the fund is subject to the following additional risks that are not anticipated to be principal risks of investing in the fund:

- **Prepayment risk.** Some securities give the issuer the option to prepay or call the securities before their maturity date, which may reduce the market value of the security and the anticipated yield-to-maturity. Issuers often exercise this right when interest rates fall. If an issuer “calls” its securities during a time of declining interest rates, the fund might have to reinvest the proceeds in an investment offering a lower yield, and therefore might not benefit from any increase in value as a result of declining interest rates. During periods of market illiquidity or rising interest rates, prices of “callable” issues are subject to increased price fluctuation.

- **Concentration risk.** The fund will concentrate its investments (i.e., hold 25% or more of its total assets) in a particular group of industries to approximately the same extent that the index is concentrated. To the extent the fund concentrates in a particular group of industries, it may be more susceptible to economic conditions and risks affecting those industries.

- **Securities lending risk.** The fund may lend its portfolio securities to brokers, dealers and other financial institutions. In connection with such loans, the fund will receive collateral from the borrower equal to at least 100% of the value of the loaned securities. If the borrower of the securities fails financially, there could be delays in recovering the loaned securities or exercising rights to the collateral.
Management

The investment adviser for the fund is BNY Mellon Investment Adviser, Inc., 240 Greenwich Street, New York, New York 10286. BNYM Investment Adviser manages approximately $241 billion in 141 mutual fund portfolios. For the past fiscal year, the fund paid BNYM Investment Adviser a management fee at the annual rate of .14% of the value of the fund's average daily net assets. A discussion regarding the basis for the board's approving the fund's management agreement with BNYM Investment Adviser is available in the fund's semiannual report for the six-month period ended April 30, 2019. BNYM Investment Adviser is the primary mutual fund business of The Bank of New York Mellon Corporation (BNY Mellon), a global investments company dedicated to helping its clients manage and service their financial assets throughout the investment lifecycle. Whether providing financial services for institutions, corporations or individual investors, BNY Mellon delivers informed investment management and investment services in 35 countries. BNY Mellon is a leading investment management and investment services company, uniquely focused to help clients manage and move their financial assets in the rapidly changing global marketplace. BNY Mellon has $37.1 trillion in assets under custody and administration and $1.9 trillion in assets under management. BNY Mellon is the corporate brand of The Bank of New York Mellon Corporation. BNY Mellon Investment Management is one of the world's leading investment management organizations, and one of the top U.S. wealth managers, encompassing BNY Mellon's affiliated investment management firms, wealth management services and global distribution companies. Additional information is available at [www.bnymellon.com](http://www.bnymellon.com).

The asset management philosophy of BNYM Investment Adviser is based on the belief that discipline and consistency are important to investment success. For each fund, BNYM Investment Adviser seeks to establish clear guidelines for portfolio management and to be systematic in making decisions. This approach is designed to provide each fund with a distinct, stable identity.

Paul Benson, CFA, CAIA, Nancy Rogers, CFA, and Stephanie Shu, CFA are the fund's primary portfolio managers, positions they have held since October 2015, February 2010 and October 2015, respectively. Mr. Benson, Ms. Rogers and Ms. Shu are employees of BNYM Investment Adviser and Mellon Investments Corporation, an affiliate of BNYM Investment Adviser, and are jointly and primarily responsible for managing the fund's portfolio. Mr. Benson is a managing director and Head of Fixed Income Efficient Beta at Mellon. He has been employed by Mellon or a predecessor company of Mellon since 2005, and by BNYM Investment Adviser since October 2015. Ms. Rogers is a director and Head of Fixed Income Index at Mellon. She has been employed by Mellon or a predecessor company of Mellon since 1987, and by BNYM Investment Adviser since October 2007. Ms. Shu is a director and senior portfolio manager at Mellon. She has been employed by Mellon or a predecessor company of Mellon since 2000, and by BNYM Investment Adviser since October 2015. Mr. Benson, Ms. Rogers and Ms. Shu manage the fund in their capacity as employees of BNYM Investment Adviser.

The fund's Statement of Additional Information (SAI) provides additional portfolio manager information, including compensation, other accounts managed and ownership of fund shares.

BNY Mellon Securities Corporation (BNYMSc), a wholly-owned subsidiary of BNYM Investment Adviser, serves as distributor of the fund and of the other funds in the BNY Mellon Family of Funds. Any Rule 12b-1 fees and shareholder services fees, as applicable, are paid to BNYMSC for financing the sale and distribution of fund shares and for providing shareholder account service and maintenance, respectively. BNYM Investment Adviser or BNYMSC may provide cash payments out of its own resources to financial intermediaries that sell shares of funds in the BNY Mellon Family of Funds or provide other services. Such payments are separate from any sales charges, 12b-1 fees and/or shareholder services fees or other expenses that may be paid by a fund to those financial intermediaries. Because those payments are not made by fund shareholders or the fund, the fund's total expense ratio will not be affected by any such payments. These payments may be made to financial intermediaries, including affiliates, that provide shareholder servicing, sub-administration, recordkeeping and/or sub-transfer agency services, marketing support and/or access to sales meetings, sales representatives and management representatives of the financial intermediary. Cash compensation also may be paid from BNYM Investment Adviser's or BNYMSC's own resources to financial intermediaries for inclusion of a fund on a sales list, including a preferred or select sales list or in other sales programs. These payments sometimes are referred to as "revenue sharing." From time to time, BNYM Investment Adviser or BNYMSC also may provide cash or non-cash compensation to financial intermediaries or their representatives in the form of occasional gifts; occasional meals, tickets or other entertainment; support for due diligence trips; educational conference sponsorships; support for recognition programs; technology or infrastructure support; and other forms of cash or non-cash compensation permissible under broker-dealer regulations. In some cases, these payments or compensation may create an incentive for a financial intermediary or its employees to recommend or sell shares of the fund to you. This potential conflict of interest may be addressed by policies, procedures or practices that are adopted by the financial intermediary. As there may be many different policies, procedures or practices adopted by different intermediaries to address the manner in which compensation is earned through the sale of investments or the provision of related services, the compensation rates and other payment arrangements that may apply to a financial intermediary and its
representatives may vary by intermediary. Please contact your financial representative for details about any payments they or their firm may receive in connection with the sale of fund shares or the provision of services to the fund.

The fund, BNYM Investment Adviser and BNYMSC have each adopted a code of ethics that permits its personnel, subject to such code, to invest in securities, including securities that may be purchased or held by the fund. Each code of ethics restricts the personal securities transactions of employees, and requires portfolio managers and other investment personnel to comply with the code's preclearance and disclosure procedures. The primary purpose of the respective codes is to ensure that personal trading by employees is done in a manner that does not disadvantage the fund or other client accounts.
Shareholder Guide

Choosing a Share Class

The fund offers two share classes – Class I shares and Investor shares. The classes differ in their expenses, eligibility and minimum purchase requirements, and the services they offer to shareholders. Financial intermediaries with whom you open a fund account may have different policies and procedures than those described in this prospectus or the SAI. Accordingly, the availability of certain share classes and/or shareholder privileges or services described in this prospectus or the SAI will depend on the policies, procedures and trading platforms of the financial intermediary or Retirement Plan recordkeeper. To be eligible for the share classes and/or shareholder privileges or services described in this prospectus or the SAI, you may need to open a fund account directly with the fund or a financial intermediary that offers such classes and/or privileges or services. Financial intermediaries purchasing fund shares on behalf of their clients determine the class of shares available for their clients. Consult a representative of your financial intermediary or Retirement Plan for further information.

Investor Shares

Investor shares of the fund are offered to any investor. Investor shares of the fund are subject to an annual Rule 12b-1 fee of 0.25% to compensate the fund's distributor for shareholder servicing activities and for activities and expenses primarily intended to result in the sale of the fund's Investor shares. Because the Rule 12b-1 fee is paid out of the fund's assets attributable to Investor shares on an ongoing basis, over time it will increase the cost of your investment in Investor shares and may cost you more than paying other types of sales charges.

Class I Shares

Class I shares may be purchased by:

- bank trust departments, trust companies and insurance companies that have entered into agreements with the fund's distributor to offer Class I shares to their clients
- institutional investors acting in a fiduciary, advisory, agency, custodial or similar capacity for Retirement Plans and SEP-IRAs that have entered into agreements with the fund's distributor to offer Class I shares to such plans
- law firms or attorneys acting as trustees or executors/administrators
- foundations and endowments that make an initial investment in the fund of at least $1 million
- sponsors of college savings plans that qualify for tax-exempt treatment under Section 529 of the Internal Revenue Code, that maintain an omnibus account with the fund and do not require shareholder tax reporting or 529 account support responsibilities from the fund's distributor
- advisory fee-based accounts offered through financial intermediaries who, depending on the structure of the selected advisory platform, make Class I shares available
- certain institutional clients of a BNY Mellon investment advisory subsidiary, provided that such clients are approved by BNYM Investment Adviser
- certain funds in the BNY Mellon Family of Funds and BNY Mellon Funds Trust
- U.S.-based employees of BNY Mellon, board members of BNYM Investment Adviser and board members of funds in the BNY Mellon Family of Funds, and the spouse, domestic partner or minor child of any of the foregoing, subject to certain conditions described in the SAI, and provided that such Class I shares are purchased directly from the fund
- unaffiliated investment companies approved by the fund's distributor
- clients of financial intermediaries that effect transactions in Class I shares through their brokerage platforms solely as a broker in an agency capacity for their clients and that have entered into an agreement with the fund's distributor. An investor purchasing Class I shares through the brokerage platform of such a financial intermediary will be required to pay a commission and/or other forms of compensation to the financial intermediary
Prior to August 31, 2016 Class I shares of the fund where known as BASIC shares. No rights or privileges changed as a result of this conversion. Holders of Class I shares of the fund who have held their shares since August 30, 2016 may purchase directly from the fund Class I shares of the fund whether or not they would otherwise be eligible to do so.

Institutions purchasing fund shares on behalf of their clients determine whether Class I shares will be available for their clients. Accordingly, the availability of Class I shares of the fund will depend on the policies, procedures and trading platforms of the institutional investor.

### Buying and Selling Shares

You pay no sales charges to invest in shares of the fund. Your price for shares is the net asset value (NAV) per share, which is calculated as of the scheduled close of trading on the New York Stock Exchange (NYSE) (usually 4:00 p.m. Eastern time) on days the NYSE is scheduled to be open for regular business.

Your order will be priced at the next NAV calculated after your order is received in proper form by the fund's transfer agent or other authorized entity. "Proper form" refers to completion of an account application (if applicable), satisfaction of requirements in this section (subject to "Shareholder Guide—General Policies") and any applicable conditions in "Additional Information About How to Redeem Shares" in the SAI. Authorized entities other than the fund's transfer agent may apply different conditions for the satisfaction of "proper form" requirements. For more information, consult a representative of your financial intermediary. When calculating NAVs, BNYM Investment Adviser generally values fixed-income investments based on values supplied by an independent pricing service approved by the fund's board. The pricing service's procedures are reviewed under the general supervision of the board. If market quotations or official closing prices or valuations from a pricing service are not readily available, or are determined not to reflect accurately fair value, the fund may value those investments at fair value as determined in accordance with procedures approved by the fund's board. Fair value of investments may be determined by the fund's board, its pricing committee or its valuation committee in good faith using such information as it deems appropriate under the circumstances. Using fair value to price investments may result in a value that is different from a security's most recent closing price and from the prices used by other mutual funds to calculate their NAVs. Foreign securities held by the fund may trade on days when the fund does not calculate its NAV and thus may affect the fund's NAV on days when investors will not be able to purchase or sell (redeem) fund shares.

Investments in certain types of thinly traded securities may provide short-term traders arbitrage opportunities with respect to the fund's shares. For example, arbitrage opportunities may exist when trading in a portfolio security or securities is halted and does not resume, or the market on which such securities are traded closes before the fund calculates its NAV. If short-term investors in the fund were able to take advantage of these arbitrage opportunities, they could dilute the NAV of fund shares held by long-term investors. Portfolio valuation policies can serve to reduce arbitrage opportunities available to short-term traders, but there is no assurance that such valuation policies will prevent dilution of the fund's NAV by short-term traders. While the fund has a policy regarding frequent trading, it too may not be completely effective to prevent short-term NAV arbitrage trading, particularly in regard to omnibus accounts. Please see "Shareholder Guide — General Policies" for further information about the fund's frequent trading policy.

Orders to buy and sell shares received by an authorized entity (such as a bank, broker-dealer or financial adviser, or Retirement Plan that has entered into an agreement with the fund's distributor) by the time as of which the fund calculates its NAV (usually 4:00 p.m. Eastern time) and transmitted to the fund's distributor or its designee by the close of its business day (usually 5:15 p.m. Eastern time) will be based on the NAV determined that day.

### How to Buy Shares

**By Mail.**

**Regular Accounts.** To open a regular account, complete an application and mail it, together with a check payable to The BNY Mellon Family of Funds, to the appropriate address below. To purchase additional shares in a regular account, mail a check payable to The BNY Mellon Family of Funds (with your account number on your check), together with an investment slip, to the appropriate address below.

**IRA Accounts.** To open an IRA account or make additional investments in an IRA account, be sure to specify the fund name and the year for which the contribution is being made. When opening a new account include a completed IRA application applicable to the type of IRA for which the investment is made, and when making additional investments include an investment slip. Make checks payable to The BNY Mellon Family of Funds, and mail to the appropriate address below.

**Mailing Address.** If you are investing directly through the fund, mail to:
BNY Mellon Shareholder Services  
P.O. Box 9879  
Providence, Rhode Island 02940-8079

If you are investing through a third party, such as a bank, broker-dealer or financial adviser, or in a Retirement Plan, mail to:

BNY Mellon Institutional Department  
P.O. Box 9882  
Providence, Rhode Island 02940-8082

If you are applying for an Institutional Direct account, please contact your BNY Mellon relationship manager for mailing instructions.

Electronic Check or Wire. To purchase shares by wire or electronic check, please call 1-800-373-9387 (inside the U.S. only) for more information.

Telephone or Online. To purchase additional shares by telephone or online, you can call 1-800-373-9387 (inside the U.S. only) or visit www.bnymellonim.com/us to request your transaction. In order to do so, you must have elected the TeleTransfer Privilege on your account application or a Shareholder Services Form. See "Services for Fund Investors — Wire Redemption and TeleTransfer Privileges" for more information. Institutional Direct accounts are not eligible for online services.

Automatically. You may purchase additional shares by selecting one of the automatic investment services made available to the fund on your account application or service application. See "Services for Fund Investors — Automatic Services."

Except as set forth below, for Investor shares and Class I shares, the fund's minimum initial investment is $2,500 and $1,000, respectively, and the minimum subsequent investment is $100. The minimum initial investment for Retirement Plans or IRAs (other than Coverdell Education Savings Accounts) sponsored by BNYM Investment Adviser or its affiliates is $750, with no minimum subsequent investment. The minimum initial investment for Coverdell Education Savings Accounts sponsored by BNYM Investment Adviser or its affiliates is $500, with no minimum subsequent investment. Subsequent investments made through TeleTransfer are subject to a $100 minimum and a $150,000 maximum.

All investments must be in U.S. dollars. Third-party checks, cash, travelers' checks or money orders will not be accepted. You may be charged a fee for any check that does not clear.

How to Sell Shares

You may sell (redeem) shares at any time. Your shares will be sold at the next NAV calculated after your order is received in proper form by the fund's transfer agent or other authorized entity. Any certificates representing fund shares being sold must be returned with your redemption request. Your order will be processed promptly.

If you request the fund to transmit your redemption proceeds to you by check, the fund expects that your redemption proceeds normally will be sent within two business days after your request is received in proper form. If you request the fund to transmit your redemption proceeds to you by wire via the Wire Redemption Privilege ($1,000 minimum) or electronic check via the TeleTransfer Privilege ($500 minimum), and the fund has your bank account information on file, the fund expects that your redemption proceeds normally will be wired within one business day or sent by electronic check within two business days, as applicable, to your bank account after your request is received in proper form. See "Services for Fund Investors — Wire Redemption and TeleTransfer Privileges" for more information. Payment of redemption proceeds may take longer than the number of days the fund typically expects and may take up to seven days after your order is received in proper form by the fund's transfer agent or other authorized entity, particularly during periods of stressed market conditions or very large redemptions or excessive trading.

The processing of redemptions may be suspended, and the delivery of redemption proceeds may be delayed beyond seven days, depending on the circumstances, for any period: (i) during which the NYSE is closed (other than on holidays or weekends), or during which trading on the NYSE is restricted; (ii) when an emergency exists that makes the disposal of securities owned by the fund or the determination of the fair value of the fund's net assets not reasonably practicable; or (iii) as permitted by order of the Securities and Exchange Commission for the protection of fund shareholders. For these purposes, the Securities and Exchange Commission determines the conditions under which trading shall be deemed to be restricted and an emergency shall be deemed to exist.

Before selling shares recently purchased by check, TeleTransfer or Automatic Asset Builder, please note that:
• if you send a written request to sell such shares, the fund may delay sending the proceeds for up to eight business days following the purchase of those shares or until the fund receives verification of clearance of the funds used to purchase such shares, whichever is earlier.

• the fund will not process wire, telephone, online or TeleTransfer redemption requests for up to eight business days following the purchase of those shares or until the fund receives verification of clearance of the funds used to purchase such shares, whichever is earlier.

Under normal circumstances, the fund expects to meet redemption requests by using cash it holds in its portfolio or selling portfolio securities to generate cash. In addition, the fund, and certain other funds in the BNY Mellon Family of Funds, may draw upon an unsecured credit facility for temporary or emergency purposes to meet redemption requests. The fund also reserves the right to pay redemption proceeds in securities rather than cash (i.e., “redeem in-kind”), to the extent the composition of the fund’s investment portfolio enables it to do so. Generally, a redemption in-kind may be made under the following circumstances: (1) BNYM Investment Adviser determines that a redemption in-kind (i) is more advantageous to the fund (e.g., due to advantageous tax consequences or lower transaction costs) than selling/purchasing portfolio securities, (ii) will not favor the redeeming shareholder to the detriment of any other shareholder or the fund and (iii) is in the best interests of the fund; (2) to manage liquidity risk (i.e., the risk that the fund could not meet redemption requests without significant dilution of remaining investors' interests in the fund); (3) in stressed market conditions; or (4) subject to the approval of the fund’s board in other circumstances identified by BNYM Investment Adviser. Securities distributed in connection with any such redemption in-kind are expected to generally represent your pro rata portion of assets held by the fund immediately prior to the redemption, with adjustments as may be necessary in connection with, for example, certain derivatives, restricted securities, odd lots or fractional shares. Any securities distributed in-kind will remain exposed to market risk until sold, and you may incur transaction costs and taxable gain when selling the securities.

By Mail.

Regular Accounts. To redeem shares in a regular account by mail, send a letter of instruction that includes your name, your account number, the name of the fund, the share class, the dollar amount to be redeemed and how and where to send the proceeds. Mail your request to the appropriate address below.

IRA Accounts. To redeem shares in an IRA account by mail, send a letter of instruction that includes all of the same information for regular accounts and indicate whether the distribution is qualified or premature and whether the 10% TEFRA should be withheld. Mail your request to the appropriate address below.

Mailing Address. If you invested directly through the fund, mail to:

BNY Mellon Shareholder Services
P.O. Box 9879
Providence, Rhode Island 02940-8079

If you invested through a third party, such as a bank, broker-dealer or financial adviser, or in a Retirement Plan, mail to:

BNY Mellon Institutional Department
P.O. Box 9882
Providence, Rhode Island 02940-8082

If you are an Institutional Direct account holder, please contact your BNY Mellon relationship manager for mailing instructions.

A medallion signature guarantee is required for some written sell orders. These include:

• amounts of $10,000 or more on accounts whose address has been changed within the last 30 days
• requests to send the proceeds to a different payee or address
• amounts of $100,000 or more

A medallion signature guarantee helps protect against fraud. You can obtain one from most banks or securities dealers, but not from a notary public. For joint accounts, each signature must be guaranteed. Please call to ensure that your medallion signature guarantee will be processed correctly.

Telephone or Online. To redeem shares by telephone or online, call 1-800-373-9387 (inside the U.S. only) or, for regular accounts, visit www.bnymellonim.com/us to request your transaction. Institutional Direct accounts are not eligible for online services.

By calling 1-800-373-9387 (inside the U.S. only), you may speak to a BNY Mellon representative and request that redemption proceeds be paid by check and mailed to your address of record (maximum $250,000 per day). For
redemption requests made online through www.bnymellonim.com/us or through the Express voice-activated account access system, there is a $100,000 per day limit.

Automatically. You may sell shares in a regular account by completing an Automatic Withdrawal Form which you can obtain by calling 1-800-373-9387 (inside the U.S. only), visiting www.bnymellonim.com/us or contacting your financial representative. For instructions on how to establish automatic withdrawals to sell shares in an IRA account, please call 1-800-373-9387 (inside the U.S. only) or contact your financial representative. See "Services for Fund Investors — Automatic Services."

General Policies

The fund and the fund’s transfer agent are authorized to act on telephone or online instructions from any person representing himself or herself to be you and reasonably believed by the fund or the transfer agent to be genuine. You may be responsible for any fraudulent telephone or online order as long as the fund or the fund’s transfer agent (as applicable) takes reasonable measures to confirm that the instructions are genuine.

The fund reserves the right to reject any purchase or exchange request in whole or in part. All shareholder services and privileges offered to shareholders may be modified or terminated at any time, except as otherwise stated in the fund’s SAI. Please see the fund’s SAI for additional information on buying and selling shares, privileges and other shareholder services.

If you invest through a financial intermediary (rather than directly through the fund), the policies may be different than those described herein. For example, banks, brokers, Retirement Plans, financial advisers and financial supermarkets may charge transaction fees and may set different minimum investments or limitations on buying or selling shares. Please consult your financial representative.

The fund is designed for long-term investors. Frequent purchases, redemptions and exchanges may disrupt portfolio management strategies and harm fund performance by diluting the value of fund shares and increasing brokerage and administrative costs. As a result, BNYM Investment Adviser and the fund’s board have adopted a policy of discouraging excessive trading, short-term market timing and other abusive trading practices (frequent trading) that could adversely affect the fund or its operations. BNYM Investment Adviser and the fund will not enter into arrangements with any person or group to permit frequent trading.

The fund also reserves the right to:

• refuse any purchase or exchange request, including those from any individual or group who, in BNYM Investment Adviser's view, is likely to engage in frequent trading
• change or discontinue fund exchanges, or temporarily suspend exchanges during unusual market conditions
• change its minimum investment amount

More than four roundtrips within a rolling 12-month period generally is considered to be frequent trading. A roundtrip consists of an investment that is substantially liquidated within 60 days. Based on the facts and circumstances of the trades, the fund may also view as frequent trading a pattern of investments that are partially liquidated within 60 days.

Transactions made through the Automatic Withdrawal Plan, Auto-Exchange Privileges, automatic investment plans (including Automatic Asset Builder), automatic non-discretionary rebalancing programs and minimum required retirement distributions generally are not considered to be frequent trading. For Retirement Plans, generally only participant-initiated exchange transactions are subject to the roundtrip limit.

BNYM Investment Adviser monitors selected transactions to identify frequent trading. When its surveillance systems identify multiple roundtrips, BNYM Investment Adviser evaluates trading activity in the account for evidence of frequent trading. BNYM Investment Adviser considers the investor’s trading history in other accounts under common ownership or control, in other funds in the BNY Mellon Family of Funds and BNY Mellon Funds Trust and, if known, in non-affiliated mutual funds and accounts under common control. These evaluations involve judgments that are inherently subjective, and while BNYM Investment Adviser seeks to apply the policy and procedures uniformly, it is possible that similar transactions may be treated differently. In all instances, BNYM Investment Adviser seeks to make these judgments to the best of its abilities in a manner that it believes is consistent with shareholder interests. If BNYM Investment Adviser concludes the account is likely to engage in frequent trading, BNYM Investment Adviser may cancel or revoke the purchase or exchange on the following business day. BNYM Investment Adviser may also temporarily or permanently bar such investor's future purchases into the fund in lieu of, or in addition to, canceling or revoking the trade. At its discretion, BNYM Investment Adviser may apply these restrictions across all accounts under common ownership, control or perceived affiliation.
Fund shares often are held through omnibus accounts maintained by financial intermediaries, such as brokers and Retirement Plan administrators, where the holdings of multiple shareholders, such as all the clients of a particular broker, are aggregated. BNYM Investment Adviser’s ability to monitor the trading activity of investors whose shares are held in omnibus accounts is limited. However, the agreements between the distributor and financial intermediaries include obligations to comply with the terms of this prospectus and to provide BNYM Investment Adviser, upon request, with information concerning the trading activity of investors whose shares are held in omnibus accounts. If BNYM Investment Adviser determines that any such investor has engaged in frequent trading of fund shares, BNYM Investment Adviser may require the financial intermediary to restrict or prohibit future purchases or exchanges of fund shares by that investor.

Certain Retirement Plans and intermediaries that maintain omnibus accounts with the fund may have developed policies designed to control frequent trading that may differ from the fund’s policy. At its sole discretion, the fund may permit such intermediaries to apply their own frequent trading policy. If you are investing in fund shares through a financial intermediary (or in the case of a Retirement Plan, your plan sponsor), please contact the financial intermediary for information on the frequent trading policies applicable to your account.

To the extent the fund significantly invests in thinly traded securities, certain investors may seek to trade fund shares in an effort to benefit from their understanding of the value of these securities (referred to as price arbitrage). Any such frequent trading strategies may interfere with efficient management of the fund’s portfolio to a greater degree than funds that invest in highly liquid securities, in part because the fund may have difficulty selling these portfolio securities at advantageous times or prices to satisfy large and/or frequent redemption requests. Any successful price arbitrage may also cause dilution in the value of fund shares held by other shareholders.

Although the fund’s frequent trading and fair valuation policies and procedures are designed to discourage market timing and excessive trading, none of these tools alone, nor all of them together, completely eliminates the potential for frequent trading.

**Small Account Policy**

If your account falls below $500, the fund may ask you to increase your balance. If it is still below $500 after 45 days, the fund may close your account and send you the proceeds.

**Escheatment**

If your account is deemed "abandoned" or "unclaimed" under state law, the fund may be required to "escheat" or transfer the assets in your account to the applicable state’s unclaimed property administration. The state may sell escheated shares and, if you subsequently seek to reclaim your proceeds of liquidation from the state, you may only be able to recover the amount received when the shares were sold. It is your responsibility to ensure that you maintain a correct address for your account, keep your account active by contacting the fund’s transfer agent or distributor by mail or telephone or accessing your account through the fund’s website at least once a year, and promptly cash all checks for dividends, capital gains and redemptions. The fund, the fund’s transfer agent and BNYM Investment Adviser and its affiliates will not be liable to shareholders or their representatives for good faith compliance with state escheatment laws.

**Distributions and Taxes**

Each share class will generate a different dividend because each has different expenses. The fund earns dividends, interest and other income from its investments, and distributes this income (less expenses) to shareholders as dividends. The fund also realizes capital gains from its investments, and distributes these gains (less any losses) to shareholders as capital gain distributions. The fund normally pays dividends monthly and capital gain distributions, if any, annually. Fund dividends and capital gain distributions will be reinvested in the fund unless you or your financial intermediary instruct the fund otherwise. There are no fees or sales charges imposed by the fund on reinvestments.

Distributions paid by the fund are subject to federal income tax, and also may be subject to state or local taxes (unless you are investing through an IRA, Retirement Plan or other U. S. tax-advantaged investment plan). For federal tax purposes, in general, certain fund distributions, including distributions of short-term capital gains, are taxable as ordinary income. Other fund distributions, including dividends from certain U.S. companies and certain foreign companies and distributions of long-term capital gains, generally are taxable as qualified dividends and capital gains, respectively.

High portfolio turnover and more volatile markets can result in significant taxable distributions to shareholders, regardless of whether their shares have increased in value. The tax status of any distribution generally is the same regardless of how long you have been in the fund and whether you reinvest your distributions or take them in cash.
If you buy shares of the fund when the fund has realized but not yet distributed income or capital gains, you will be "buying a dividend" by paying the full price for the shares and then receiving a portion back in the form of a taxable distribution.

Your sale of shares, including exchanges into other funds, may result in a capital gain or loss for tax purposes. A capital gain or loss on your investment in the fund generally is the difference between the cost of your shares and the amount you receive when you sell them.

The tax status of your distributions will be detailed in your annual tax statement from the fund. Because everyone's tax situation is unique, please consult your tax adviser before investing. Annual year-end distribution estimates, if any, are expected to be available beginning in early October, and may be updated from time to time, at http://im.bnymellon.com/taxcenter or by calling 1-800-373-9387 (inside the U.S. only) or your financial representative.

Services for Fund Investors

The following services may be available to fund investors. If you purchase shares through a third party financial intermediary or in a Retirement Plan, the financial intermediary or Retirement Plan recordkeeper may impose different restrictions on these services and privileges, or may not make them available at all. Consult a representative of your financial intermediary or Retirement Plan for further information.

Automatic Services

Buying or selling shares automatically is easy with the services described below. With each service, you select a schedule and amount, subject to certain restrictions. For information, call 1-800-373-9387 (inside the U.S. only) or your financial representative.

Automatic Asset Builder permits you to purchase fund shares (minimum of $100 and maximum of $150,000 per transaction) at regular intervals selected by you. Fund shares are purchased by transferring funds from the bank account designated by you.

Payroll Savings Plan permits you to purchase fund shares (minimum of $100 per transaction) automatically through a payroll deduction.

Government Direct Deposit permits you to purchase fund shares (minimum of $100 and maximum of $50,000 per transaction) automatically from your federal employment, Social Security or other regular federal government check.

Dividend Sweep permits you to automatically reinvest dividends and distributions from the fund in shares of the same class, or another class in which you are eligible to invest, of another fund in the BNY Mellon Family of Funds. However, if you hold fund shares through financial intermediary brokerage platforms, you may invest automatically your dividends and distributions from the fund only in shares of the same class of another fund in the BNY Mellon Family of Funds. Shares held through a Coverdell Education Savings Account sponsored by BNYM Investment Adviser or its affiliates are not eligible for this privilege.

Auto-Exchange Privilege permits you to exchange at regular intervals your fund shares for shares of the same class, or another class in which you are eligible to invest, of another fund in the BNY Mellon Family of Funds. However, if you hold fund shares through financial intermediary brokerage platforms, you may only exchange fund shares for shares of the same class of another fund in the BNY Mellon Family of Funds.

Automatic Withdrawal Plan permits you to make withdrawals (minimum of $50) on a specific day each month, quarter or semiannual or annual period, provided your account balance is at least $5,000.

Fund Exchanges

Generally, you can exchange shares worth $500 or more (no minimum for Retirement Plans and IRAs sponsored by BNYM Investment Adviser or its affiliates) into shares of the same class, or another class in which you are eligible to invest, of another fund in the BNY Mellon Family of Funds. However, if you hold fund shares through financial intermediary brokerage platforms, you may only exchange fund shares for shares of the same class of another fund in the BNY Mellon Family of Funds. You can request your exchange by calling 1-800-373-9387 (inside the U.S. only) or your financial representative. If you are an Institutional Direct accountholder, please contact your BNY Mellon relationship manager for instructions. Be sure to read the current prospectus for any fund into which you are exchanging before investing. Any new account established through an exchange generally will have the same privileges as your original account (as long as they are available). There is currently no fee for exchanges, although you may be charged a sales load when exchanging into any fund that has one.

Your exchange request will be processed on the same business day it is received in proper form, provided that each fund is open at the time of the request (i.e., the request is received by the latest time each fund calculates its NAV for that
business day). If the exchange is accepted at a time of day after one or both of the funds is closed (i.e., at a time after the NAV for the fund has been calculated for that business day), the exchange will be processed on the next business day. See the SAI for more information regarding exchanges.

Conversion Feature

Shares of one class of the fund may be converted into shares of another class of the fund, provided you meet the eligibility requirements for investing in the new share class. The fund reserves the right to refuse any conversion request.

Wire Redemption and TeleTransfer Privileges

To redeem shares from your fund account with a phone call (for regular or IRA accounts) or online (for regular accounts only), use the Wire Redemption Privilege or the TeleTransfer Privilege. To purchase additional shares in your fund account with a phone call (for regular or IRA accounts) or online (for regular accounts only), use the TeleTransfer Privilege. You can set up the Wire Redemption Privilege and TeleTransfer Privilege on your account by providing bank account information and following the instructions on your application or, if your account has already been established, a Shareholder Services Form which you can obtain by calling 1-800-373-9387 (inside the U.S. only), visiting www.bnymellonim.com/us or contacting your financial representative. Shares held in a Coverdell Education Savings Account may not be redeemed through the Wire Redemption or TeleTransfer Privileges. Institutional Direct accounts are not eligible for the Wire Redemption or TeleTransfer Privileges initiated online.

Account Statements

Every investor in a fund in the BNY Mellon Family of Funds automatically receives regular account statements. You will also be sent a yearly statement detailing the tax characteristics of any dividends and distributions you have received.

Express Voice-Activated Account Access System

You can check your account balances, get fund price and performance information, order documents and much more, by calling 1-800-373-9387 (inside the U.S. only) and using the Express voice-activated account access system. You may also be able to purchase fund shares and/or transfer money between your funds in the BNY Mellon Family of Funds using the Express voice-activated account access system. Certain requests require the services of a representative.
Financial Highlights

These financial highlights describe the performance of the fund's shares for the fiscal periods indicated. "Total return" shows how much your investment in the fund would have increased (or decreased) during each period, assuming you had reinvested all dividends and distributions. These financial highlights have been derived from the fund's financial statements, which have been audited by KPMG LLP, an independent registered public accounting firm, whose report, along with the fund's financial statements, is included in the annual report, which is available upon request.

<table>
<thead>
<tr>
<th>Year Ended October 31,</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class I Shares</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Per Share Data ($)</td>
</tr>
<tr>
<td>Net asset value, beginning of period</td>
</tr>
<tr>
<td>Investment Operations:</td>
</tr>
<tr>
<td>Investment income—netb</td>
</tr>
<tr>
<td>Net realized and unrealized gain (loss) on investments</td>
</tr>
<tr>
<td>Total from Investment Operations</td>
</tr>
<tr>
<td>Distributions:</td>
</tr>
<tr>
<td>Dividends from investment income—net</td>
</tr>
<tr>
<td>Dividends from net realized gain (loss) on investments</td>
</tr>
<tr>
<td>Total Distributions</td>
</tr>
<tr>
<td>Net asset value, end of period</td>
</tr>
<tr>
<td>Total Return (%)</td>
</tr>
<tr>
<td>Ratios/Supplemental Data (%):</td>
</tr>
<tr>
<td>Ratio of total expenses to average net assets</td>
</tr>
<tr>
<td>Ratio of net expenses to average net assets</td>
</tr>
<tr>
<td>Ratio of net investment income to average net assets</td>
</tr>
<tr>
<td>Portfolio Turnover Ratea</td>
</tr>
<tr>
<td>Net Assets, end of period ($ x 1,000)</td>
</tr>
</tbody>
</table>

a On August 31, 2016, the fund redesignated BASIC shares as Class I shares.
b Based on average shares outstanding.
c Amount represents less than $.01 per share.
d The portfolio turnover rates excluding mortgage dollar roll transactions for the periods ended October 31, 2019, 2018, 2017, 2016, and 2015 were 90.56%, 77.41%, 103.99%, 95.03%, and 79.15%, respectively.
## Financial Highlights (cont'd)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Net asset value, beginning of period</td>
<td>9.83</td>
<td>10.33</td>
<td>10.57</td>
<td>10.45</td>
<td>10.60</td>
</tr>
<tr>
<td>Investment Operations:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Investment income—neta</td>
<td>.26</td>
<td>.23</td>
<td>.20</td>
<td>.21</td>
<td>.21</td>
</tr>
<tr>
<td>Net realized and unrealized</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>gain (loss) on investments</td>
<td>.82</td>
<td>(.47)</td>
<td>(.16)</td>
<td>.19</td>
<td>(.05)</td>
</tr>
<tr>
<td>Total from Investment Operations</td>
<td>1.08</td>
<td>(.24)</td>
<td>.04</td>
<td>.40</td>
<td>.16</td>
</tr>
<tr>
<td>Distributions:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dividends from investment income—net</td>
<td>(.27)</td>
<td>(.25)</td>
<td>(.23)</td>
<td>(.23)</td>
<td>(.23)</td>
</tr>
<tr>
<td>Dividends from net realized gain (loss) on investments</td>
<td>(.00)b</td>
<td>(.01)</td>
<td>(.05)</td>
<td>(.05)</td>
<td>(.08)</td>
</tr>
<tr>
<td>Total Distributions</td>
<td>(.27)</td>
<td>(.26)</td>
<td>(.28)</td>
<td>(.28)</td>
<td>(.31)</td>
</tr>
<tr>
<td>Net asset value, end of period</td>
<td>10.64</td>
<td>9.83</td>
<td>10.33</td>
<td>10.57</td>
<td>10.45</td>
</tr>
<tr>
<td><strong>Total Return (%)</strong></td>
<td>11.12</td>
<td>(2.42)</td>
<td>.39</td>
<td>3.85</td>
<td>1.54</td>
</tr>
</tbody>
</table>

### Ratios/Supplemental Data (%):

<table>
<thead>
<tr>
<th>Ratio of total expenses to average net assets</th>
<th>2019</th>
<th>2018</th>
<th>2017</th>
<th>2016</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ratio of net expenses to average net assets</td>
<td>.41</td>
<td>.41</td>
<td>.41</td>
<td>.41</td>
<td>.41</td>
</tr>
<tr>
<td>Ratio of net investment income to average net assets</td>
<td>.40</td>
<td>.40</td>
<td>.40</td>
<td>.40</td>
<td>.40</td>
</tr>
<tr>
<td>Portfolio Turnover Ratec</td>
<td>125.67</td>
<td>156.30</td>
<td>179.26</td>
<td>144.83</td>
<td>150.80</td>
</tr>
<tr>
<td>Net Assets, end of period ($ x 1,000)</td>
<td>342,772</td>
<td>397,658</td>
<td>497,586</td>
<td>1,109,787</td>
<td>1,040,129</td>
</tr>
</tbody>
</table>

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*a* Based on average shares outstanding.

*b* Amount represents less than $.01 per share.

*c* The portfolio turnover rates excluding mortgage dollar roll transactions for the periods ended October 31, 2019, 2018, 2017, 2016, and 2015 were 90.56%, 77.41%, 103.99%, 95.03%, and 79.15%, respectively.
For More Information

BNY Mellon Bond Market Index Fund

A series of BNY Mellon Investment Funds IV, Inc.

More information on this fund is available free upon request, including the following:

Annual/Semiannual Report

The fund's annual and semiannual reports describe the fund's performance, list portfolio holdings and contain a letter from the fund's manager discussing recent market conditions, economic trends and fund strategies that significantly affected the fund's performance during the period covered by the report. The fund's most recent annual and semiannual reports are available at www.bnymellonim.com/us.

Statement of Additional Information (SAI)

The SAI provides more details about the fund and its policies. A current SAI is available at www.bnymellonim.com/us and is on file with the Securities and Exchange Commission (SEC). The SAI is incorporated by reference (and is legally considered part of this prospectus).

Portfolio Holdings

Funds in the BNY Mellon Family of Funds (except Dreyfus money market funds) generally disclose, at www.bnymellonim.com/us, (1) complete portfolio holdings as of each month-end with a one month lag and as of each calendar quarter end with a 15-day lag; (2) top 10 holdings as of each month-end with a 10-day lag; and (3) from time to time, certain security-specific performance attribution data as of a month-end, with a 10-day lag. From time to time a fund may make available certain portfolio characteristics, such as allocations, performance- and risk-related statistics, portfolio-level statistics and non-security specific attribution analyses, on request. For funds in the BNY Mellon Family of Funds (except Dreyfus money market funds), portfolio holdings will remain on the website for a period of six months and any security-specific performance attribution data will remain on the website for varying periods up to six months, provided that portfolio holdings will remain until the fund files its Form N-PORT or Form N-CSR for the period that includes the dates of the posted holdings. Dreyfus money market funds generally disclose, at www.dreyfus.com, their complete schedule of holdings daily. Each Dreyfus money market fund's daily posting of its complete portfolio holdings will remain available on the website for five months.

A complete description of the fund's policies and procedures with respect to the disclosure of the fund's portfolio securities is available in the fund's SAI and at www.bnymellonim.com/us.

To Obtain Information

By telephone. Call 1-800-373-9387 (inside the U.S. only)

By mail.
The BNY Mellon Family of Funds
144 Glenn Curtiss Boulevard
Uniondale, NY 11556-0144

By E-mail. Send your request to info@bnymellon.com

On the Internet. Certain fund documents can be viewed online or downloaded from:

SEC: www.sec.gov

Dreyfus money market funds: www.dreyfus.com

This prospectus does not constitute an offer or solicitation in any state or jurisdiction in which, or to any person to whom, such offering or solicitation may not lawfully be made.

SEC file number: 811-05202

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