



BNY Mellon ETF Trust II

Prospectus | December 31, 2025

BNY Mellon Municipal Short Duration ETF

Ticker: BKMS

Principal U.S. Listing Exchange: The NASDAQ Stock Market LLC

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.

Contents

Fund Summary

BNY Mellon Municipal Short Duration ETF	1
-----------------------------------------	---

Fund Details

Goal and Approach	6
Investment Risks	8
Management	12
Distributor and Distribution and Service Plan	13

Additional Information

Additional Purchase and Sale Information	14
Portfolio Holdings Disclosure	15
Distributions	15
Additional Tax Information	15
General Information	18

Financial Highlights

Financial Highlights	19
----------------------	----

For More Information

See back cover.

Fund Summary

Investment Objective

The fund seeks to maximize current income exempt from federal income tax to the extent consistent with the preservation of capital.

Fees and Expenses

This table describes the fees and expenses that you may pay if you buy, hold and sell shares of the fund. **You may pay other fees, such as brokerage commissions and other fees to financial intermediaries, which are not reflected in the table and Example below.**

Annual Fund Operating Expenses*

(Expenses that you pay each year as a percentage of the value of your investment)

Management fees	0.35%
Distribution and service (12b-1) fees	None
Other expenses	0.00%
Total annual fund operating expenses	0.35%

* On January 9, 2026, BNY Mellon National Short-Term Municipal Bond Fund (Predecessor Fund), a series of BNY Mellon Funds Trust, will be reorganized into the fund (Reorganization). The fund will commence operations upon the completion of the Reorganization and will continue the operations of the Predecessor Fund. The "Annual Fund Operating Expenses" have been restated to reflect the fund's expected fees and expenses for the current fiscal year.

Example

The Example is intended to help you compare the cost of investing in the fund with the cost of investing in other 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:

1 Year	3 Years	5 Years	10 Years
\$36	\$113	\$197	\$443

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 Predecessor Fund's most recent fiscal year, the Predecessor Fund's portfolio turnover rate was 88.48% 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 municipal bonds that provide income exempt from U.S. federal income tax. Municipal bonds are debt securities or other obligations issued by states, territories and possessions of the United States and the District of Columbia and their political subdivisions, agencies and instrumentalities, or multistate agencies and authorities. Municipal bonds typically are issued to finance public projects, but also may be issued for private activities.

The fund's sub-adviser, Insight North America LLC, focuses on identifying undervalued sectors and securities. To select municipal bonds for the fund, the sub-adviser uses fundamental credit analysis to estimate the relative value and attractiveness of various sectors and securities and to exploit pricing inefficiencies in the municipal bond market. The

sub-adviser actively trades among various sectors and securities, based on their apparent relative values. The fund seeks to invest in several different sectors and may overweight a particular sector depending on each sector's relative value at a given time.

The fund typically invests in municipal and taxable bonds rated investment grade (i.e., Baa3/BBB- or higher) at the time of purchase or, if unrated, deemed of comparable quality by the fund's sub-adviser. Generally, the fund's average effective portfolio maturity will not exceed five years, and the average effective duration of the fund's portfolio will not exceed three years. The fund may invest in individual municipal and taxable bonds of any maturity or duration. A bond's maturity is the length of time until the principal must be fully repaid with interest. Average effective portfolio maturity is an average of the maturities of bonds held by the fund directly and the bonds underlying derivative instruments entered into by the fund, if any, adjusted to reflect provisions or market conditions that may cause a bond's principal to be repaid earlier than at its stated maturity. Duration is an indication of an investment's "interest rate risk," or how sensitive a bond or the fund's portfolio may be to changes in interest rates. Generally, the longer a bond's duration, the more likely it is to react to interest rate fluctuations and the greater its long-term risk/return potential.

A rigorous sell discipline is employed to continuously evaluate all fund holdings. Current holdings may become sell candidates if creditworthiness is deteriorating, if bonds with better risk and return characteristics become available, or if the holding no longer meets the sub-adviser's strategic or portfolio construction objectives.

Although the fund seeks to provide income exempt from U.S. federal income tax, income from some of the fund's holdings may be subject to the federal alternative minimum tax.

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.

- *Municipal securities risk:* The amount of public information available about municipal securities is generally less than that for corporate equities or bonds. Special factors, such as legislative changes, and state and local economic and business developments, may adversely affect the yield and/or value of the fund's investments in municipal securities. Other factors include the general conditions of the municipal securities market, the size of the particular offering, the maturity of the obligation and the rating of the issue. The municipal securities market can be susceptible to increases in volatility and decreases in liquidity. The secondary market for certain municipal bonds tends to be less well developed or liquid than many other securities markets, which may adversely affect the fund's ability to sell such municipal bonds at attractive prices. 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). Changes in economic, business or political conditions relating to a particular municipal project, municipality, or state, territory or possession of the United States in which the fund invests may have an impact on the fund's share price. Any credit impairment could adversely impact the value of their bonds, which could negatively impact the performance of the fund. In addition, income from municipal securities held by the fund could be declared taxable because of, among other things, unfavorable changes in tax laws, adverse interpretations by the Internal Revenue Service (IRS) or state tax authorities, or noncompliant conduct of an issuer or other obligated party. Loss of tax-exempt status may cause interest received and distributed to shareholders by the fund to be taxable and may result in a significant decline in the values of such municipal securities.
- *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. A wide variety of market factors can cause interest rates to rise, including central bank monetary policy, rising inflation and changes in general economic conditions. It is difficult to predict the pace at which central banks or monetary authorities may increase (or decrease) interest rates or the timing, frequency, or magnitude of such changes. 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. Changing interest rates may have unpredictable effects on markets, may result in heightened market volatility and may detract from fund performance. 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.
- *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.

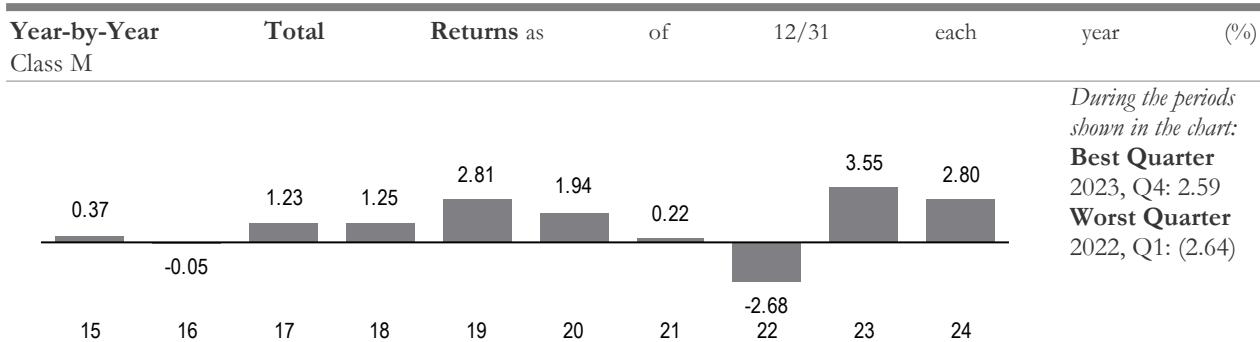
- *Prepayment risk:* Some securities give the issuer the option to prepay or call the securities before their maturity date, which may reduce the market value of the security and the anticipated yield-to-maturity. Issuers often exercise this right when interest rates fall. If an issuer "calls" its securities 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.
- *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. Investments that are illiquid or that trade in lower volumes may be more difficult to value. Liquidity can also decline unpredictably in response to overall economic conditions or credit tightening. In addition, in stressed market conditions the market for the fund's shares may become less liquid in response to deteriorating liquidity with respect to the fund's portfolio securities, which could lead to differences between the market price of the fund's shares and the net asset value of the fund's shares.
- *Municipal securities sector risk:* The fund may significantly overweight or underweight certain municipal securities that finance projects in specific municipal sectors, such as utilities, hospitals, higher education or transportation, and this may cause the fund's performance to be more or less sensitive to developments affecting those sectors.
- *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 world-wide. Local, regional or global events such as war, military conflicts, acts of terrorism, natural disasters, the spread of infectious illness or other public health issues, or other events could have a significant impact on the fund and its investments.
- *Management risk:* The investment process and techniques used by the fund's sub-adviser could fail to achieve the fund's investment goal and cause your fund investment to lose value or may cause the fund to underperform other funds with similar investment goals.
- *Cash transaction risk:* Most ETFs generally make in-kind redemptions to avoid being taxed at the fund level on gains on the distributed portfolio securities. However, unlike most ETFs, the fund currently intends to effect redemptions for cash, rather than in-kind, because of the nature of the fund's investments. As such, the fund may be required to sell portfolio securities to obtain the cash needed to distribute redemption proceeds, which may result in cash transaction costs (such as brokerage costs) that are not incurred with in-kind redemptions. The fund imposes transaction fees to offset all or a part of the costs associated with a cash transaction. To the extent that the transaction fees do not offset the costs associated with a cash transaction, the fund's performance may be negatively impacted. The fund may also recognize a capital gain on these sales that might not have been incurred if the fund had made a redemption in-kind. This may decrease the tax efficiency of the fund compared to ETFs that utilize an in-kind redemption process, and there may be a substantial difference in the after-tax rate of return between the fund and conventional ETFs.
- *Authorized participants, market makers and liquidity providers risk:* The fund has a limited number of financial institutions that may act as Authorized Participants, which are responsible for the creation and redemption activity for the fund. In addition, there may be a limited number of market makers and/or liquidity providers in the marketplace. To the extent either of the following events occur, fund shares may trade at a material discount to net asset value and possibly face delisting: (i) Authorized Participants exit the business or otherwise become unable or unwilling to process creation and/or redemption orders and no other Authorized Participants step forward to perform these services, or (ii) market makers and/or liquidity providers exit the business or significantly reduce their business activities and no other entities step forward to perform their functions.
- *Fluctuation of net asset value, share premiums and discounts risk:* As with all exchange-traded funds, fund shares may be bought and sold in the secondary market at market prices. The trading prices of fund shares in the secondary market may differ from the fund's daily net asset value per share and there may be times when the market price of the shares is more than the net asset value per share (premium) or less than the net asset value per share (discount). This risk is heightened in times of market volatility or periods of steep market declines.

- **Trading issues risk:** Although fund shares are listed for trading on an exchange and may be listed or traded on other U.S. and non-U.S. stock exchanges as well, there can be no assurance that an active trading market for such fund shares will develop or be maintained. Trading in fund shares may be halted due to market conditions or for reasons that, in the view of the listing exchange, make trading in fund shares inadvisable. In addition, trading in fund shares on an exchange is subject to trading halts caused by extraordinary market volatility pursuant to exchange "circuit breaker" rules. There can be no assurance that the requirements of the listing exchange necessary to maintain the listing of the fund will continue to be met or will remain unchanged or that fund shares will trade with any volume, or at all, on any stock exchange.

Performance

On January 9, 2026, the Predecessor Fund will be reorganized into the fund, at which time the fund will commence operations. The performance information shown below reflects that of Class M shares of the Predecessor Fund, which has a different fee structure than the fund. The fund's investment strategies are similar to those of the Predecessor Fund; however, there are certain differences. Generally, the Predecessor Fund's average effective portfolio maturity will not exceed four years, while the fund's average effective portfolio maturity will not exceed five years. In addition, unlike the Predecessor Fund, the fund may, as a non-principal strategy, invest in bonds that are rated below investment grade for additional yield. The performance returns shown are based on the Predecessor Fund's fee structure and investment strategies. Past performance may have been different if the fund's current fee structure and investment strategies had been in place during the period.

The following bar chart and table provide some indication of the risks of investing in the fund. Performance results shown in the bar chart and the performance table below reflect the performance of Class M shares of the Predecessor Fund. The bar chart shows changes in the Predecessor Fund's performance from year to year. The table compares the average annual total returns of the Predecessor Fund to those of the S&P Municipal Bond Index, the broad-based benchmark of the Predecessor Fund, the Bloomberg US Municipal Bond Index, the broad-based benchmark of the fund (effective on January 12, 2026), the S&P Municipal Bond Investment Grade Short Index, the performance-based benchmark of the Predecessor Fund, and the Bloomberg Municipal 1-3 Years Index, the performance-based benchmark of the fund (effective on January 12, 2026). The Predecessor Fund's past performance (before and after taxes) is not necessarily an indication of how the fund will perform in the future. More information related to performance information may be available at www.bny.com/investments.



The year-to-date total return of the Predecessor Fund's Class M shares as of September 30, 2025 was 3.31%.

After-tax returns in the table below 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.

Average Annual Total Returns as of 12/31/24

	1 Year	5 Years	10 Years
Returns before taxes	2.80%	1.14%	1.13%
Returns after taxes on distributions	2.80%	1.14%	1.12%
Returns after taxes on distributions and sale of fund shares	2.64%	1.22%	1.17%
S&P Municipal Bond Index (reflects no deductions for fees, expenses or taxes)	1.90%	1.20%	2.34%
Bloomberg US Municipal Bond Index (reflects no deductions for fees, expenses or taxes) ¹	1.05%	0.99%	2.25%
S&P Municipal Bond Investment Grade Short Index (reflects no deductions for fees, expenses or taxes)	2.51%	1.26%	1.35%
Bloomberg Municipal 1-3 Years Index (reflects no deductions for fees, expenses or taxes) ¹	2.29%	1.17%	1.33%

¹Effective January 12, 2026, the date shares of the fund are expected to begin trading on The NASDAQ Stock Market LLC, the fund's broad-based benchmark and performance-based benchmark will be the Bloomberg US Municipal Bond Index and Bloomberg Municipal 1-3 Years Index, respectively. Insight North America LLC, the fund's sub-adviser, believes the Bloomberg indexes are more appropriate comparisons given the fund's investment strategy and Insight North America LLC's investment process.

Portfolio Management

The fund's investment adviser is BNY Mellon ETF Investment Adviser, LLC and the fund's sub-adviser is Insight North America LLC, an affiliate of the Adviser. John F. Flahive, Thomas Casey and Gregory J. Conant will serve as primary portfolio managers of the fund following the Reorganization. Mr. Flahive is currently the Co-Head of Municipal Bonds at INA. He has been a portfolio manager of the Predecessor Fund since September 2015. Mr. Casey and Mr. Conant are currently senior portfolio managers at INA. Each portfolio manager is jointly and primarily responsible for the day-to-day management of the fund's portfolio.

Purchase and Sale of Fund Shares

The fund will issue (or redeem) fund shares to certain institutional investors known as "Authorized Participants" (typically market makers or other broker-dealers) only in large blocks of fund shares known as "Creation Units" principally in exchange for cash. However, the fund also reserves the right to permit or require Creation Units to be issued in exchange for the deposit or delivery of a portfolio of in-kind securities designated by the fund.

Individual fund shares may only be purchased and sold on The NASDAQ Stock Market LLC, other national securities exchanges, electronic crossing networks and other alternative trading systems through your broker-dealer at market prices. Because fund shares trade at market prices rather than at net asset value, fund shares may trade at a price greater than net asset value (premium) or less than net asset value (discount). When buying or selling shares in the secondary market, you may incur costs attributable to the difference between the highest price a buyer is willing to pay to purchase shares of the fund (bid) and the lowest price a seller is willing to accept for shares of the fund (ask) (the "bid-ask spread"). When available, recent information regarding the fund's net asset value, market price, premiums and discounts, and bid-ask spreads will be available at www.bny.com/investments.

Tax Information

The fund anticipates that dividends paid by the fund generally will be exempt from federal income tax. However, the fund may realize and distribute taxable income and capital gains from time to time as a result of the fund's normal investment activities. In addition, interest earned on certain debt securities may be subject to the federal alternative minimum tax. To the extent that the fund's distributions are derived from interest on municipal debt securities that are not exempt from applicable state and local taxes, such distributions will be subject to such state and local taxes.

Payments to Broker-Dealers and Other Financial Intermediaries

If you purchase fund shares through a broker-dealer or other financial intermediary (such as a bank), the Adviser or its affiliates may pay the financial intermediary for certain activities related to the fund, including educational training programs, conferences, the development of technology platforms and reporting systems, or other services related to the sale or promotion of the fund. These payments may create a conflict of interest by influencing the broker-dealer or other intermediary and your salesperson to recommend the fund over another investment. Ask your salesperson or visit your financial intermediary's website for more information.

Fund Details

Goal and Approach

The fund seeks to maximize current income exempt from federal income tax to the extent consistent with the preservation of capital. The fund's investment objective may be changed by the fund's board without shareholder approval. To pursue its goal, the fund normally invests at least 80% of its net assets, plus any borrowings for investment purposes, in municipal bonds that provide income exempt from U.S. federal income tax. The fund's policy to invest at least 80% of its net assets in municipal bonds that provide income exempt from U.S. federal income tax is a fundamental policy which cannot be changed without the approval of the holders of a majority (as defined in the Investment Company Act of 1940, as amended (1940 Act)) of the fund's outstanding voting securities.

Municipal bonds are debt securities or other obligations issued by states, territories and possessions of the United States (such as Puerto Rico, the U.S. Virgin Islands, Guam and the Northern Mariana Islands) and the District of Columbia and their political subdivisions, agencies and instrumentalities, or multistate agencies and authorities. Municipal bonds typically are issued to finance public projects, such as roads or public buildings, to pay general operating expenses or to refinance outstanding debt. Municipal bonds also may be issued for private activities, such as to finance the development of low-income, multi-family housing, for medical and educational facility construction, or for privately owned industrial development and pollution control projects. The repayment of such debt may be secured generally by a pledge of the full faith and credit taxing power of the issuer, a limited or special tax, or any other revenue source, including project revenues, which may include tolls, fees and other user charges, lease payments and mortgage payments.

The fund's sub-adviser, Insight North America LLC, focuses on identifying undervalued sectors and securities and minimizes the use of interest rate forecasting. The sub-adviser selects municipal bonds for the fund's portfolio by:

- Using fundamental credit analysis to estimate the relative value and attractiveness of various sectors and securities and to exploit pricing inefficiencies in the municipal bond market; and
- Actively trading among various sectors and securities, including pre-refunded, general obligation and revenue bonds, based on their apparent relative values. The fund seeks to invest in several different sectors and may overweight a particular sector depending on each sector's relative value at a given time.

The fund typically invests in municipal and taxable bonds rated investment grade (i.e., Baa3/BBB- or higher) at the time of purchase or, if unrated, deemed of comparable quality by the fund's sub-adviser. For additional yield, the fund may invest up to 10% of its net assets in bonds that are rated below investment grade ("high yield" or "junk" bonds) at the time of purchase or, if unrated, deemed of comparable quality by the fund's sub-adviser.

Generally, the fund's average effective portfolio maturity will not exceed five years, and the average effective duration of the fund's portfolio will not exceed three years. The fund may invest in individual municipal and taxable bonds of any maturity or duration. A bond's maturity is the length of time until the principal must be fully repaid with interest. Average effective portfolio maturity is an average of the maturities of bonds held by the fund directly and the bonds underlying derivative instruments entered into by the fund, if any, adjusted to reflect provisions or market conditions that may cause a bond's principal to be repaid earlier than at its stated maturity. Duration is an indication of an investment's "interest rate risk," or how sensitive a bond or the fund's portfolio may be to changes in interest rates. Generally, the longer a bond's duration, the more likely it is to react to interest rate fluctuations and the greater its long-term risk/return potential. The change in the value of a bond or portfolio can be approximated by multiplying its duration by a change in interest rates. For example, the market price of a bond with a duration of three years would be expected to decline 3% if interest rates rose 1%. Conversely, the market price of the same security would be expected to increase 3% if interest rates fell 1%. In calculating average effective portfolio maturity and average effective duration, the fund may treat a security that can be repurchased by its issuer on an earlier date (known as a "call date") as maturing on the call date rather than on its stated maturity date.

Although the fund seeks to provide income exempt from U.S. federal income tax, income from some of the fund's holdings may be subject to the federal alternative minimum tax. The federal alternative minimum tax is a separate U.S. federal tax system that operates in parallel to the regular federal income tax system but eliminates many deductions and exclusions. The federal alternative minimum tax system treats as taxable certain types of income that are nontaxable for regular income tax purposes, such as the interest on certain private activity municipal bonds. In addition, the fund may

invest temporarily in taxable bonds, including when the fund's sub-adviser believes acceptable municipal bonds are not available for investment, and, under adverse conditions, invest some or all of its assets in U.S. Treasury securities and money market securities, or hold cash. During such periods, the fund may not achieve its investment objective.

A rigorous sell discipline is employed to continuously evaluate all fund holdings. Current holdings may become sell candidates if creditworthiness is deteriorating, if bonds with better risk and return characteristics become available, or if the holding no longer meets the sub-adviser's strategic or portfolio construction objectives.

The fund, to a limited extent, may use derivative instruments as a substitute for investing directly in an underlying asset, to increase returns, to manage duration or interest rate risk, or as part of a hedging strategy. The derivative instruments in which the fund may invest typically include futures (including those relating to securities, indices and interest rates). A futures contract represents a commitment for the future purchase or a sale of an asset at a specified date. Upon entering into such contracts, these investments require initial margin deposits with a counterparty, which consist of cash or cash equivalents. The amount of these deposits is determined by the exchange or Board of Trade on which the contract is traded and is subject to change. To the extent the fund invests in derivative instruments that have economic characteristics similar to municipal bonds that provide income exempt from U.S. federal income tax as described in the fund's policy with respect to the investment of at least 80% of its net assets, the market value of such instruments will be included in the 80% calculation. Derivatives may be entered into on established exchanges or through privately negotiated transactions referred to as over-the-counter derivatives. A derivatives contract will obligate or entitle the fund to deliver or receive an asset or cash payment based on the change in value of the underlying asset.

The fund may buy securities that pay interest at rates that float inversely with changes in prevailing interest rates (inverse floaters) in an effort to increase returns, to manage interest rate risk or as part of a hedging strategy. Inverse floaters are derivatives created by depositing municipal bonds in a trust which divides the bond's income stream into two parts: a short-term variable rate demand note and a residual interest bond (the inverse floater) which receives interest based on the remaining cash flow of the trust after payment of interest on the note and various trust expenses. Interest on the inverse floater usually moves in the opposite direction as the interest on the variable rate demand note. The interest from inverse floaters in which the fund invests will be exempt from federal income tax. To the extent such inverse floaters have similar economic characteristics to municipal bonds as described in the fund's policy with respect to the investment of at least 80% of its net assets, the market value of such instruments will be included in the 80% calculation.

The fund may purchase or sell securities on a forward commitment (including on a "TBA" (to be announced), when-issued or delayed-delivery basis). These transactions involve a commitment by the fund to purchase or sell particular securities, with payment and delivery taking place at a future date, and permit the fund to lock in a price or yield on a security it owns or intends to purchase, regardless of future changes in interest rates or market conditions.

More information about the fund's portfolio securities and investment techniques, and associated risks, is provided in the fund's Statement of Additional Information.

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.

The fund is subject to the following principal risks:

- *Municipal securities risk:* The amount of public information available about municipal securities is generally less than that for corporate equities or bonds. Special factors, such as legislative changes, and state and local economic and business developments, may adversely affect the yield and/or value of the fund's investments in municipal securities. Other factors include the general conditions of the municipal securities market, the size of the particular offering, the maturity of the obligation and the rating of the issue. The municipal securities market can be susceptible to increases in volatility and decreases in liquidity. The secondary market for certain municipal bonds (such as those issued by smaller municipalities) tends to be less well developed or liquid than many other securities markets, which may adversely affect the fund's ability to sell such municipal bonds at attractive prices. 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). If the fund needed to sell large blocks of municipal securities to raise cash, those sales could further reduce the prices of such securities. An unexpected increase in fund redemption requests from Authorized Participants could cause the fund to sell certain of 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. Changes in economic, business or political conditions relating to a particular municipal project, municipality, or state, territory or possession of the United States in which the fund invests may have an impact on the fund's share price. Revenue bonds issued by state or local agencies to finance the development of low-income, multi-family housing involve special risks in addition to those associated with municipal securities generally, including that the underlying properties may not generate sufficient income to pay expenses and interest costs. These bonds are generally non-recourse against the property owner, may be junior to the rights of others with an interest in the properties, may pay interest the amount of which changes based in part on the financial performance of the property, may be prepayable without penalty and may be used to finance the construction of housing developments that, until completed and rented, do not generate income to pay interest. Additionally, unusually high rates of default on the underlying mortgage loans may reduce revenues available for the payment of principal or interest on such mortgage revenue bonds. A credit rating downgrade relating to a default by, or insolvency or bankruptcy of, one or several municipal security issuers of a state, territory or possession of the United States in which the fund invests could affect the market values and marketability of many or all municipal securities of such state, territory or possession. Any such credit impairment could adversely impact the value of their bonds, which could negatively impact the performance of the fund. In addition, income from municipal securities held by the fund could be declared taxable because of, among other things, unfavorable changes in tax laws, adverse interpretations by the IRS or state tax authorities, or noncompliant conduct of an issuer or other obligated party. Loss of tax-exempt status may cause interest received and distributed to shareholders by the fund to be taxable and may result in a significant decline in the values of such municipal securities.
- *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. A wide variety of market factors can cause interest rates to rise, including central bank monetary policy, rising inflation and changes in general economic conditions. It is difficult to predict the pace at which central banks or monetary authorities may increase (or decrease) interest rates or the timing, frequency, or magnitude of such changes. 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. Changing interest rates may have unpredictable effects on markets, may result in heightened market volatility and may detract from fund performance. 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.
- *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.

- *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.
- *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. Investments that are illiquid or that trade in lower volumes may be more difficult to value. Liquidity can also decline unpredictably in response to overall economic conditions or credit tightening. In addition, in stressed market conditions the market for the fund's shares may become less liquid in response to deteriorating liquidity with respect to the fund's portfolio securities, which could lead to differences between the market price of the fund's shares and the net asset value of the fund's shares. Additionally, 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. 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).
- *Municipal securities sector risk:* The fund may significantly overweight or underweight certain municipal securities that finance projects in specific municipal sectors, such as utilities, hospitals, higher education or transportation, and this may cause the fund's performance to be more or less sensitive to developments affecting those sectors.
- *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 world-wide. Local, regional or global events such as war, military conflicts, acts of terrorism, natural disasters, the spread of infectious illness or other public health issues, or other events could have a significant impact on the fund and its investments.
- *Management risk:* The investment process and techniques used by the fund's sub-adviser could fail to achieve the fund's investment goal, may cause your fund investment to lose value or may cause the fund to underperform other funds with similar investment goals.
- *Cash transaction risk:* Most ETFs generally make in-kind redemptions to avoid being taxed at the fund level on gains on the distributed portfolio securities. However, unlike most ETFs, the fund currently intends to effect redemptions for cash, rather than in-kind, because of the nature of the fund's investments. As such, the fund may be required to sell portfolio securities to obtain the cash needed to distribute redemption proceeds, which may result in cash transaction costs (such as brokerage costs) that are not incurred with in-kind redemptions. The fund imposes transaction fees to offset all or a part of the costs associated with a cash transaction. To the extent that the transaction fees do not offset the costs associated with a cash transaction, the fund's performance may be negatively impacted. The fund may also recognize a capital gain on these sales that might not have been incurred if the fund had made a redemption in-kind. This may decrease the tax efficiency of the fund compared to ETFs that utilize an in-kind redemption process, and there may be a substantial difference in the after-tax rate of return between the fund and conventional ETFs.
- *Authorized participants, market makers and liquidity providers risk:* The fund has a limited number of financial institutions that may act as Authorized Participants, which are responsible for the creation and redemption activity for the fund. In addition, there may be a limited number of market makers and/or liquidity providers in the marketplace. To the extent either of the following events occur, fund shares may trade at a material discount to net asset value and possibly face delisting: (i) Authorized Participants exit the business or otherwise become unable or unwilling to process creation and/or redemption orders and no other Authorized Participants step forward to perform these services, or (ii) market makers and/or liquidity providers exit the business or significantly reduce their business activities and no other entities step forward to perform their functions.
- *Fluctuation of net asset value, share premiums and discounts risk:* The net asset value of fund shares will generally fluctuate with changes in the market value of the fund's securities holdings. The market prices of fund shares will generally fluctuate in accordance with changes in the fund's net asset value and supply and demand of fund shares on the exchange. It cannot be predicted whether fund shares will trade below, at or above their net asset value. Price

differences may be due, in large part, to the fact that supply and demand forces at work in the secondary trading market for fund shares will be closely related to, but not identical to, the same forces influencing the prices of the securities of the underlying portfolio trading individually or in the aggregate at any point in time. The market prices of fund shares may deviate significantly from the net asset value of fund shares during periods of market volatility. However, given that fund shares can be created and redeemed in Creation Units, the Adviser believes that large discounts or premiums to the net asset value of fund shares should not be sustained over long periods. While the creation/redemption feature is designed to make it likely that fund shares normally will trade close to the fund's net asset value, disruptions to creations and redemptions or market volatility may result in trading prices that differ significantly from the fund's net asset value. If an investor purchases fund shares at a time when the market price is at a premium to the net asset value of fund shares or sells at a time when the market price is at a discount to the net asset value of fund shares, then the investor may sustain losses.

- *Trading issues risk:* Although fund shares are listed for trading on an exchange and may be listed or traded on other U.S. and non-U.S. stock exchanges as well, there can be no assurance that an active trading market for such fund shares will develop or be maintained. Trading in fund shares may be halted due to market conditions or for reasons that, in the view of the listing exchange, make trading in fund shares inadvisable. In addition, trading in fund shares on an exchange is subject to trading halts caused by extraordinary market volatility pursuant to exchange "circuit breaker" rules. Similar to the shares of operating companies listed on a stock exchange, fund shares may be sold short and are therefore subject to the risk of increased volatility in the trading price of the fund's shares. While the fund expects that the ability of Authorized Participants to create and redeem fund shares at net asset value should be effective in reducing any such volatility, there is no guarantee that it will eliminate the volatility associated with such short sales. There can be no assurance that the requirements of the listing exchange necessary to maintain the listing of the fund will continue to be met or will remain unchanged or that fund shares will trade with any volume, or at all, on any stock exchange.

Non-Principal Investment Risks. 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:

- *Tax risk:* To be tax-exempt, municipal obligations generally must meet certain regulatory requirements. If any such municipal obligation fails to meet these regulatory requirements, the interest received by the fund from its investment in such obligations and distributed to fund shareholders will be taxable.
- *Derivatives risk:* A small investment in derivatives could have a potentially large impact on the fund's performance. The use of derivatives involves risks different from, or possibly greater than, the risks associated with investing directly in the underlying assets, and the fund's use of derivatives may result in losses to the fund. Derivatives in which the fund may invest can be highly volatile, illiquid and difficult to value, and there is the risk that changes in the value of a derivative held by the fund will not correlate with the underlying assets or the fund's other investments in the manner intended. Many of the regulatory protections afforded participants on organized exchanges for futures contracts and exchange-traded options, such as the performance guarantee of an exchange clearing house, are not available in connection with over-the-counter derivative transactions. Certain derivatives have the potential for unlimited loss, regardless of the size of the initial investment, and involve greater risks than the underlying assets because, in addition to general market risks, they are subject to liquidity risk, credit and counterparty risk (failure of the counterparty to the derivatives transaction to honor its obligation) and pricing risk (risk that the derivative cannot or will not be accurately valued).
- *Futures risk:* The value of a futures contract tends to increase and decrease in correlation with the value of the underlying instrument. Risks of futures contracts may arise from an imperfect correlation between movements in the price of the futures and the price of the underlying instrument. The fund's use of futures contracts exposes the fund to leverage risk because of the small margin requirements relative to the value of the futures contract. A relatively small market movement will have a proportionately larger impact on the funds that the fund has deposited or will have to deposit with a broker to maintain its futures position. While futures contracts are generally liquid instruments, under certain market conditions they may become illiquid. Futures exchanges may impose daily or intraday price change limits and/or limit the volume of trading. Additionally, government regulation may further reduce liquidity through similar trading restrictions. As a result, the fund may be unable to close out its futures contracts at a time that is advantageous. The price of futures can be highly volatile; using them could lower total return, and the potential loss from futures could exceed the fund's initial investment in such contracts.
- *High yield securities risk:* High yield ("junk") securities involve greater credit risk, including the risk of default, than investment grade securities, and are considered predominantly speculative with respect to the issuer's ability to make principal and interest payments. The prices of high yield securities can fall in response to adverse changes in general economic conditions, to changes in the financial condition of the securities' issuers, and to changes in interest rates. During periods of economic downturn or rising interest rates, issuers of below investment grade securities may experience financial stress that could adversely affect their ability to make payments of principal and interest and

increase the possibility of default. Securities rated investment grade when purchased by the fund may subsequently be downgraded.

- *Inverse floating rate securities risk:* The fund may enter into tender option bond transactions, which expose the fund to leverage and credit risk, and generally involve greater risk than investments in fixed rate municipal bonds, including the risk of loss of principal. The interest payment received on inverse floating rate securities acquired in such transactions generally will decrease (and potentially be eliminated) when short-term interest rates increase. The value and market for inverse floaters can be volatile, and inverse floaters can have limited liquidity. Inverse floaters are derivatives that involve leverage and could magnify the fund's gains or losses.
- *Forward commitments risk:* Debt securities purchased on a forward commitment, when-issued or delayed-delivery basis are subject to changes in value based upon the perception of the creditworthiness of the issuer and changes, real or anticipated, in the level of interest rates (i.e., appreciating when interest rates decline and depreciating when interest rates rise). When purchasing a security on a forward commitment basis, the fund would assume the risks of ownership of the security, including the risk of price fluctuations, and takes such fluctuations into account when determining its net asset value. The sale of securities on a forward commitment or delayed-delivery basis involves the risk that the prices available in the market on the delivery date may be greater than those obtained in the sale transaction.
- *Costs of buying and selling shares risk:* Investors buying or selling fund shares in the secondary market will pay brokerage commissions or other charges imposed by brokers, as determined by that broker. Brokerage commissions are often a fixed amount and may be a significant proportional cost for investors seeking to buy or sell relatively small amounts of fund shares. In addition, secondary market investors will also incur the cost of the difference between the price that an investor is willing to pay for fund shares (the "bid" price) and the price at which an investor is willing to sell fund shares (the "ask" price). This difference in bid and ask prices is often referred to as the "spread" or "bid/ask spread." The bid/ask spread varies over time for fund shares based on trading volume and market liquidity, and is generally lower if fund shares have more trading volume and market liquidity and higher if fund shares have little trading volume and market liquidity. Further, increased market volatility may cause increased bid/ask spreads. Due to the costs of buying or selling fund shares, including bid/ask spreads, frequent trading of fund shares may significantly reduce investment results and an investment in fund shares may not be advisable for investors who anticipate regularly making small investments.
- *Temporary investment risk:* Under adverse market conditions, the fund could invest some or all of its assets in U.S. Treasury securities and money market securities, or hold cash. Although the fund would do this for temporary defensive purposes, it could reduce the benefit from any upswing in the market. During such periods, the fund's investments may not be consistent with its principal investment strategy, and the fund may not achieve its investment objective.

Management

Investment Adviser

The investment adviser for the fund is BNY Mellon ETF Investment Adviser, LLC, located at 201 Washington Street, Boston, Massachusetts 02108. The Adviser serves as investment adviser to 18 funds, and as of September 30, 2025, oversees approximately \$9.8 billion in assets. The fund will pay the Adviser a management fee at an annual rate of 0.35% of the value of the fund's average daily net assets. For the fiscal year ended August 31, 2025, the Predecessor Fund paid its investment adviser an investment advisory fee, after a fee waiver/expense reimbursement, at an effective annual fee rate of 0.24% of the value of the Predecessor Fund's average daily net assets.

The fund's management agreement provides that the Adviser will pay substantially all expenses of the fund, except for the management fees, payments under the fund's 12b-1 plan (if any), interest expenses, taxes, acquired fund fees and expenses, brokerage commissions, costs of holding shareholder meetings, fees and expenses associated with any securities lending program to be adopted by the fund, and litigation and potential litigation and other extraordinary expenses not incurred in the ordinary course of the fund's business.

The Adviser may from time to time voluntarily waive and/or reimburse fees or expenses in order to limit total annual fund operating expenses. Any such voluntary waiver or reimbursement may be eliminated by the Adviser at any time.

The Adviser is an investment adviser registered with the Securities and Exchange Commission (SEC) as such pursuant to the Investment Advisers Act of 1940. The Adviser is the primary ETF business, and a wholly-owned subsidiary, of The Bank of New York Mellon Corporation (BNY), 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 delivers informed investment management and investment services in 35 countries. BNY 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. As of September 30, 2025, BNY had \$52.1 trillion in assets under custody and administration and \$2.1 trillion in assets under management. "BNY" is the corporate brand of The Bank of New York Mellon Corporation and may be used to reference the corporation as a whole and/or its various subsidiaries. BNY Investments is one of the world's leading investment management organizations, and one of the top U.S. wealth managers, encompassing BNY's affiliated investment management firms, wealth management services and global distribution companies. Additional information is available at www.bny.com/investments.

The asset management philosophy of the Adviser is based on the belief that discipline and consistency are important to investment success. For each fund in the trust, the 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.

Sub-Adviser

The Adviser has engaged its affiliate, Insight North America LLC (INA), a wholly-owned subsidiary of BNY, to serve as the fund's sub-adviser. INA is part of a global group of affiliated investment managers providing investment advisory services under the corporate brand "Insight Investment" or "Insight". INA, located at 200 Park Avenue, New York, New York 10166, is registered with the SEC as an investment adviser. INA, subject to the Adviser's supervision and approval, provides day-to-day management of the fund's assets. As of September 30, 2025, INA managed approximately \$131.9 billion of assets.

A discussion regarding the basis for the board's approval of the fund's advisory agreement with the Adviser and the sub-investment advisory agreement between the Adviser and INA on behalf of the fund will be available in the fund's Form N-CSR for the period ending February 28, 2026.

The Adviser has obtained from the SEC an exemptive order, upon which the fund may rely, to use a manager of managers approach that permits the Adviser, subject to certain conditions and approval by the fund's board, to enter into and materially amend sub-investment advisory agreements with one or more sub-advisers who are either unaffiliated or affiliated with the Adviser without obtaining shareholder approval. The exemptive order also relieves the fund from disclosing the sub-investment advisory fee paid by the Adviser to a sub-adviser in documents filed with the SEC and provided to shareholders. The fund is required to disclose (as a dollar amount and a percentage of the fund's assets) (1) the aggregate fees paid to the Adviser and any wholly-owned sub-adviser and (2) the aggregate fees paid to affiliated (i.e., less than wholly-owned) and unaffiliated sub-advisers. The Adviser has ultimate responsibility (subject to oversight by the fund's board) to supervise any sub-adviser and recommend the hiring, termination, and replacement of any sub-adviser to the fund's board. The fund's board, including a majority of the "non-interested" board members, must approve each new sub-adviser. In addition, the fund is required to provide shareholders with information about each new sub-adviser within 90 days of the hiring of any new sub-adviser.

The Adviser or BNY Mellon Securities Corporation (BNYSC), the fund's distributor, may provide cash payments out of its own resources to financial intermediaries that sell shares of the fund or provide other services that facilitate investment in the fund. Such payments are separate from any 12b-1 fees and/or other expenses that may be paid by the fund. 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 sub-administration and/or recordkeeping 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 the Adviser's or BNYSC's own resources to financial intermediaries that make shares of the fund available to their clients, develop new products that feature the fund, create educational content about the fund, or otherwise promote the fund or include the 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, the Adviser or BNYSC 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.

Portfolio Managers

John F. Flahive, Thomas Casey and Gregory J. Conant will serve as primary portfolio managers of the fund following the Reorganization, and will be jointly and primarily responsible for managing the fund's portfolio. Mr. Flahive is currently the Co-Head of Municipal Bonds at INA. He has been a primary portfolio manager of the Predecessor Fund since September 2015 and has been employed by INA or an affiliate of INA since 1995. Mr. Casey and Mr. Conant are currently senior portfolio managers at INA. Mr. Casey has been employed by INA or a predecessor company of INA since 1993. Mr. Conant has been employed by INA or an affiliate of INA since 1998.

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

Code of Ethics

The fund, the Adviser, INA, and BNYSC 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.

Distributor and Distribution and Service Plan

BNYSC, a wholly-owned subsidiary of BNY, serves as the fund's distributor. BNYSC does not distribute fund shares in less than creation units, nor does it maintain a secondary market in fund shares. BNYSC may enter into selected agreements with other broker-dealers or other qualified financial institutions for the sale of creation units of fund shares. BNYSC also serves as distributor for other affiliated mutual funds.

The board of trustees of the trust has adopted a distribution and service plan (Plan) pursuant to Rule 12b-1 under the 1940 Act for the fund.

Under the Plan, the fund is authorized to pay fees in connection with the sale and distribution of its shares in an amount up to 0.25% of the fund's average daily net assets each year. No payments pursuant to the Plan will be made through at least the first twelve (12) months of operation. Additionally, the implementation of any such payments would have to be approved by the board prior to implementation. Because these fees would be paid out of the fund's assets on an ongoing basis, if payments are made in the future, these fees will increase the cost of your investment and will cost you more over time.

Additional Information

Additional Purchase and Sale Information

Fund shares are listed for secondary trading on The NASDAQ Stock Market LLC and individual fund shares may only be purchased and sold in the secondary market through a broker-dealer. The secondary markets are closed on weekends and also are generally closed on the following holidays: New Year's Day, Dr. Martin Luther King, Jr. Day, Presidents' Day, Good Friday, Memorial Day (observed), Juneteenth National Independence Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. An exchange may close early on the business day before certain holidays and on the day after Thanksgiving Day. Exchange holiday schedules are subject to change without notice. If you buy or sell fund shares in the secondary market, you will pay the secondary market price for fund shares. In addition, you may incur customary brokerage commissions and charges and may pay some or all of the spread between the bid and the offered price in the secondary market on each leg of a round trip (purchase and sale) transaction.

The trading prices of fund shares will fluctuate continuously throughout trading hours based on market supply and demand rather than the fund's net asset value, which is calculated at the end of each business day (normally 4:00 p.m. Eastern time). Fund shares will trade on an exchange at market prices that may be above (i.e., at a premium) or below (i.e., at a discount), to varying degrees, the daily net asset value of fund shares. The trading prices of fund shares may deviate significantly from the fund's net asset value during periods of market volatility. Given, however, that fund shares can be issued and redeemed daily in Creation Units, the Adviser believes that large discounts and premiums to net asset value should not be sustained over long periods. Each business day, the following information will be available at www.bny.com/investments with respect to the fund: (i) information for each portfolio holding that will form the basis of the next calculation of the fund's net asset value per fund share; (ii) the fund's net asset value per fund share, market price, and premium or discount, each as of the end of the prior business day; (iii) a table showing the number of days the fund's shares traded at a premium or discount during the most recently completed calendar year and the most recently completed calendar quarter since that year (or the life of the fund, if shorter); (iv) a line graph showing fund share premiums or discounts for the most recently completed calendar year and the most recently completed quarter since that year (or the life of the fund, if shorter); (v) the fund's median bid-ask spread over the last thirty calendar days (when available); and (vi) if during the past year the fund's premium or discount was greater than 2% for more than seven consecutive trading days, a statement that the fund's premium or discount, as applicable, was greater than 2% and a discussion of the factors that are reasonably believed to have materially contributed to the premium or discount.

The NASDAQ Stock Market LLC will disseminate, every fifteen seconds during the regular trading day, an indicative optimized portfolio value (IOPV) relating to the fund. The IOPV calculations are estimates of the value of the fund's net asset value per fund share. Premiums and discounts between the IOPV and the market price may occur. This should not be viewed as a "real-time" update of the net asset value per fund share. The IOPV is based on the current market value of the published basket of portfolio securities and/or cash required to be deposited in exchange for a Creation Unit and does not necessarily reflect the precise composition of the fund's actual portfolio at a particular point in time. Moreover, the IOPV is generally determined by using current market quotations and/or price quotations obtained from broker-dealers and other market intermediaries and valuations based on current market rates. The IOPV may not be calculated in the same manner as the net asset value, which (i) is computed only once a day, (ii) unlike the calculation of the IOPV, takes into account fund expenses, and (iii) may be subject, in accordance with the requirements of the 1940 Act, to fair valuation at different prices than those used in the calculations of the IOPV. The IOPV price is based on quotes and closing prices from the securities' local market converted into U.S. dollars at the current currency rates and may not reflect events that occur subsequent to the local market's close. Therefore, the IOPV may not reflect the best possible valuation of the fund's current portfolio. Neither the fund nor the Adviser or any of their affiliates are involved in, or responsible for, the calculation or dissemination of such IOPVs and make no warranty as to their accuracy.

The vast majority of trading in fund shares occurs on the secondary market and does not involve the fund directly. Fund shares may be purchased and redeemed directly from the fund only in Creation Units by Authorized Participants, principally in exchange for cash. Cash purchases and/or redemptions of Creation Units can result in disruption of portfolio management, dilution to the fund and increased transaction costs, which could negatively impact the fund's ability to achieve its investment objective, and may lead to the realization of capital gains. These consequences may increase as the frequency of cash purchases and redemptions of Creation Units by Authorized Participants increases. Because purchase and redemption transactions with Authorized Participants are an essential part of the ETF process and may help keep ETF trading prices in line with net asset value, the fund accommodates frequent purchases and redemptions by Authorized Participants and the board has not adopted policies and procedures with respect to frequent

purchases and redemptions of fund shares. To help mitigate the costs associated with cash transactions, the fund imposes additional transaction fees on purchases and redemptions of Creation Units in cash. The fund reserves the right to not accept creation orders.

Portfolio Holdings Disclosure

The fund's portfolio holdings disclosure policy is described in the SAI. In addition, the identities and quantities of the securities held by the fund are disclosed on the fund's website, www.bny.com/investments.

Distributions

Each fund shareholder is entitled to the shareholder's pro rata share of the fund's income and net realized gains on the fund's investments. The fund intends to pay out substantially all of its net earnings to its shareholders as "distributions."

The fund may earn interest from debt securities and, if participating, securities lending income. These amounts, net of expenses and taxes (if applicable), are passed along to fund shareholders as "income dividend distributions." The fund will generally realize short-term capital gains or losses whenever it sells or exchanges assets held for one year or less. Net short-term capital gains will generally be treated as ordinary income when distributed to shareholders. The fund will generally realize long-term capital gains or losses whenever it sells or exchanges assets held for more than one year. Net capital gains (the excess of the fund's net long-term capital gains over its net short-term capital losses) are distributed to shareholders as "capital gain distributions."

Income dividend distributions, if any, for the fund are generally distributed to shareholders monthly, but may vary significantly from period to period. Net capital gains for the fund are distributed at least annually. Dividends may be declared and paid more frequently or at any other time to comply with the distribution requirements of the Internal Revenue Code of 1986, as amended (the Code).

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.

Distributions in cash may be reinvested automatically in additional whole fund shares only if the broker through whom you purchased fund shares makes such option available. Distributions which are reinvested will nevertheless be taxable to the same extent as if such distributions had not been reinvested (unless you are investing through an IRA, retirement plan or other U.S. tax-advantaged investment plan).

Additional Tax Information

The following discussion is a summary of certain important U.S. federal income tax considerations generally applicable to an investment in the fund. The summary is based on current tax laws, which may be changed by legislative, judicial or administrative action. You should not consider this summary to be a comprehensive explanation of the tax treatment of the fund, or the tax consequences of an investment in the fund. An investment in the fund may have other tax implications. Please consult a tax advisor about the applicable federal, state, local, foreign or other tax laws. Investors, including non-U.S. investors, may wish to consult the SAI tax section for additional disclosure.

Tax Status of the Fund. The fund intends to elect and intends to qualify each year for the special tax treatment afforded a regulated investment company (RIC) under the Code. If the fund meets certain minimum distribution requirements, as a RIC it is not subject to tax at the fund level on income and gains from investments that are timely distributed to shareholders. However, if the fund fails to qualify as a RIC or to meet minimum distribution requirements, it would result in fund-level taxation if certain relief provisions were not available, and consequently a reduction in income available for distribution to shareholders. Unless you are a tax-exempt entity or your investment in the fund's shares is made through a tax-deferred retirement account, such as an IRA, you need to be aware of the possible tax consequences when the fund makes distributions, you sell fund shares and you purchase or redeem Creation Units (Authorized Participants only).

Taxes on Distributions.

In general, distributions are subject to federal income tax when they are paid, whether the distributions are taken in cash or reinvested in the fund. The income dividends and short-term capital gains distributions received from the fund will be taxed as either ordinary income or qualified dividend income. Distributions from the fund's short-term capital gains are generally taxable as ordinary income. Subject to certain limitations, dividends that are reported by the fund as qualified dividend income are taxable to non-corporate shareholders at rates of up to 20%. Any distributions of the fund's net capital gains are taxable as long-term capital gain regardless of how long fund shares have been owned by an investor. Long-term capital gains are generally taxed to non-corporate shareholders at rates of up to 20%. Distributions

in excess of the fund's current and accumulated earnings and profits are treated as a tax-free return of capital to the extent of the investor's basis in the fund's shares, and, in general, as capital gain thereafter.

Distributions paid by the fund that are properly reported as tax-exempt interest dividends will not be subject to regular U.S. federal income tax. The fund intends to invest its assets in a manner such that dividend distributions to its shareholders will generally be exempt from U.S. federal income taxation but may be subject to the federal alternative minimum tax. (If a taxpayer's overall federal alternative minimum tax liability is higher than regular income tax liability, then the taxpayer generally owes the regular income tax liability plus the difference between the alternative minimum tax liability and the regular income tax liability.) However, there can be no assurance that the fund will satisfy the requirements to pay dividends eligible to be reported as exempt-interest dividends with respect to a particular taxable year. To qualify to pay exempt-interest dividends, which are treated as items of interest excludable from gross income for federal income tax purposes, at least 50% of the value of the total assets of the fund must consist of obligations exempt from regular income tax as of the close of each quarter of the fund's taxable year. Exempt interest dividends from interest earned on municipal securities of a state, or its political subdivisions, may be exempt from income tax in that state. However, income from municipal securities of other states generally will not qualify for tax-free treatment. The fund seeks to produce income that is generally exempt from federal income tax and will not benefit investors in tax-sheltered retirement plans or individuals not subject to federal income tax.

In general, dividends of investment income, other than net tax-exempt income, may be reported by the fund as qualified dividend income if they are attributable to qualified dividend income received by the fund, which, in general, includes dividend income from taxable U.S. corporations and certain foreign corporations (i.e., certain foreign corporations incorporated in a possession of the United States or in certain countries with a comprehensive tax treaty with the United States, and certain other foreign corporations if the stock with respect to which the dividend is paid is readily tradable on an established securities market in the United States), provided that the fund satisfies certain holding period requirements in respect of the stock of such corporations and has not hedged its position in the stock in certain ways. A dividend generally will not be treated as qualified dividend income if the dividend is received with respect to any share of stock held by the fund for fewer than 61 days during the 121-day period beginning at the date which is 60 days before the date on which such share becomes ex-dividend with respect to such dividend. These holding period requirements will also apply to investor ownership of fund shares. Holding periods may be suspended for these purposes for stock that is hedged. Additionally, income derived in connection with the fund's securities lending activities will not be treated as qualified dividend income. As a result of the fund's investment strategies, the fund does not anticipate that it will distribute dividends eligible to be treated as qualified dividend income.

U.S. individuals with income exceeding specified thresholds are subject to a 3.8% tax on all or a portion of their "net investment income," which includes taxable interest, dividends and certain capital gains (generally including capital gain distributions and capital gains realized upon the sale of fund shares). This 3.8% tax also applies to all or a portion of the undistributed net investment income of certain shareholders that are estates and trusts.

Corporate shareholders may be entitled to a dividends-received deduction for the portion of dividends they receive from the fund that are attributable to dividends received by the fund from U.S. corporations, subject to certain limitations. As a result of the fund's investment strategies, the fund does not anticipate that it will distribute dividends eligible for the dividends-received deduction for corporations.

If an investor lends fund shares pursuant to securities lending arrangements, the investor may lose the ability to treat fund dividends (paid while the fund shares are held by the borrower) as qualified dividend income. Please consult a financial intermediary or tax advisor to discuss the particular circumstances.

A RIC that receives business interest income may pass through its net business interest income for purposes of the tax rules applicable to the interest expense limitations under Section 163(j) of the Code. A RIC's total "Section 163(j) Interest Dividend" for a tax year is limited to the excess of the RIC's business interest income over the sum of its business interest expense and its other deductions properly allocable to its business interest income. A RIC may, in its discretion, designate all or a portion of ordinary dividends as Section 163(j) Interest Dividends, which would allow the recipient shareholder to treat the designated portion of such dividends as interest income for purposes of determining such shareholder's interest expense deduction limitation under Section 163(j) of the Code. This can potentially increase the amount of a shareholder's interest expense deductible under Section 163(j) of the Code. In general, to be eligible to treat a Section 163(j) Interest Dividend as interest income, you must have held your shares in the fund for more than 180 days during the 361-day period beginning on the date that is 180 days before the date on which the share becomes ex-dividend with respect to such dividend. Section 163(j) Interest Dividends, if so designated by the fund, will be reported to your financial intermediary or otherwise in accordance with the requirements specified by the IRS.

In general, your distributions are subject to federal income tax for the year in which they are paid. However, distributions paid in January, but declared by the fund in October, November or December of the previous year, payable

to shareholders of record in such a month, may be taxable to an investor in the calendar year in which they were declared.

A distribution will reduce the fund's net asset value per fund share and may be taxable to a shareholder as ordinary income or capital gain even though, from an investment standpoint, the distribution may constitute a return of capital. You should note that if you purchase shares of the fund just before a distribution, the purchase price would reflect the amount of the upcoming distribution. In this case, you would be taxed on the entire amount of the distribution received, even though, as an economic matter, the distribution simply constitutes a return of your investment. This is known as "buying a dividend" and generally should be avoided by taxable investors.

The fund (or your broker) will inform you of the amount of your ordinary income dividends, qualified dividend income, and net capital gain distributions shortly after the close of each calendar year.

Taxes on Share Sales. Each sale of shares of the fund will generally be a taxable event. Assuming a shareholder holds shares of the fund as capital assets, any capital gain or loss realized upon a sale of fund shares is generally treated as long-term capital gain or loss if fund shares have been held for more than one year and as short-term capital gain or loss if fund shares have been held for one year or less, except that any capital loss on the sale of fund shares held for six months or less is treated as long-term capital loss to the extent that capital gain dividends were paid with respect to such fund shares. Any loss realized on a sale will be disallowed to the extent shares of the fund are acquired, including through reinvestment of dividends, within a 61-day period beginning 30 days before and ending 30 days after the sale of such shares. The ability to deduct capital losses may be limited.

Taxes on Creations and Redemptions of Creation Units. An Authorized Participant who exchanges securities for Creation Units generally will recognize a gain or loss. The gain or loss will be equal to the difference between the market value of the Creation Units at the time and the exchanger's aggregate basis in the securities surrendered plus any cash paid for the Creation Units. An Authorized Participant who exchanges Creation Units for securities will generally recognize a gain or loss equal to the difference between the exchanger's basis in the Creation Units and the aggregate market value of the securities and the amount of cash received. The IRS, however, may assert that a loss realized upon an exchange of securities for Creation Units cannot be deducted currently under the rules governing "wash sales" (for an Authorized Participant who does not mark-to-market its holdings), or on the basis that there has been no significant change in economic position. Authorized Participants exchanging securities should consult their own tax advisor with respect to whether wash sale rules apply and when a loss might be deductible.

When creating or redeeming Creation Units, a confirmation statement will be sent showing the number of fund shares purchased or sold with the applicable share price.

The trust, on behalf of the fund, has the right to reject an order for Creation Units if the purchaser (or a group of purchasers) would, upon obtaining the fund shares so ordered, own 80% or more of the outstanding shares of the fund and if, pursuant to Section 351 of the Code, the fund would have a basis in the securities different from the market value of the securities on the date of deposit. The trust also has the right to require information necessary to determine beneficial share ownership for purposes of the 80% determination. If the trust does issue Creation Units to a purchaser (or a group of purchasers) that would, upon obtaining the fund shares so ordered, own 80% or more of the outstanding shares of the fund, the purchaser (or group of purchasers) generally will not recognize gain or loss upon the exchange of securities for Creation Units.

If the fund redeems Creation Units in cash in addition to, or in place of, the delivery of a basket of securities, it may bear additional costs and recognize more capital gains than it would if it redeems Creation Units in-kind.

Certain Tax-Exempt Investors. The fund, if investing in certain limited real estate investments, may be required to pass through certain "excess inclusion income" and other income as "unrelated business taxable income" (UBTI). Prior to investing in the fund, tax-exempt investors sensitive to UBTI should consult their tax advisors regarding this issue and IRS pronouncements addressing the treatment of such income in the hands of such investors. Certain tax-exempt educational institutions will be subject to a 1.4% tax on net investment income. For these purposes, certain dividends and capital gain distributions, and certain gains from the disposition of fund shares (among other categories of income), are generally taken into account in computing a shareholder's net investment income.

Non-U.S. Investors. Ordinary income dividends paid by the fund to shareholders who are non-resident aliens or foreign entities will generally be subject to a 30% U.S. withholding tax (other than distributions reported by the fund as interest-related dividends and short-term capital gain dividends), unless a lower treaty rate applies or unless such income is effectively connected with a U.S. trade or business. In general, the fund may report interest-related dividends to the extent of its net income derived from U.S.-source interest, and the fund may report short-term capital gain dividends to the extent its net short-term capital gain for the taxable year exceeds its net long-term capital loss. Gains on the sale of fund shares and dividends that are, in each case, effectively connected with the conduct of a trade or business within the U.S. will generally be subject to U.S. federal net income taxation at regular income tax rates.

Unless certain non-U.S. entities that hold fund shares comply with IRS requirements that will generally require them to report information regarding U.S. persons investing in, or holding accounts with, such entities, a 30% withholding tax may apply to distributions payable to such entities. A non-U.S. shareholder may be exempt from the withholding described in this paragraph under an applicable intergovernmental agreement between the U.S. and a foreign government, provided that the shareholder and the applicable foreign government comply with the terms of such agreement.

Backup Withholding. The fund will be required in certain cases to withhold (as "backup withholding") on amounts payable to any shareholder who (1) has provided the fund either an incorrect tax identification number or no number at all, (2) is subject to backup withholding by the IRS for failure to properly report payments of interest or dividends, (3) has failed to certify to the fund that such shareholder is not subject to backup withholding, or (4) has not certified that such shareholder is a U.S. person (including a U.S. resident alien). The backup withholding rate is currently 24%. Backup withholding will not be applied to payments that have been subject to the 30% withholding tax on shareholders who are neither citizens nor permanent residents of the United States.

Certain Potential Tax Reporting Requirements. Under U.S. Treasury regulations, if a shareholder recognizes a loss of \$2 million or more for an individual shareholder or \$10 million or more for a corporate shareholder (or certain greater amounts over a combination of years), the shareholder must file with the IRS a disclosure statement on Form 8886. Direct shareholders of portfolio securities are in many cases excepted from this reporting requirement, but under current guidance shareholders of a RIC are not excepted. Significant penalties may be imposed for the failure to comply with the reporting requirements. The fact that a loss is reportable under these regulations does not affect the legal determination of whether the taxpayer's treatment of the loss is proper. Shareholders should consult their tax advisors to determine the applicability of these regulations in light of their individual circumstances.

Other Tax Issues. The fund may be subject to tax in certain states where the fund does business (or is treated as doing business as a result of its investments). Furthermore, in those states which have income tax laws, the tax treatment of the fund and of fund shareholders with respect to distributions by the fund may differ from federal tax treatment.

The foregoing discussion summarizes some of the consequences under current federal income tax law of an investment in the fund. It is not a substitute for personal tax advice. Consult a personal tax advisor about the potential tax consequences of an investment in the fund under all applicable tax laws.

General Information

Section 12(d)(1) of the 1940 Act restricts investments by investment companies in the securities of other investment companies, including shares of the fund. However, Rule 12d1-4 permits registered investment companies to invest in the fund beyond the limits in Section 12(d)(1), subject to certain terms and conditions, including that such investment companies enter into an agreement with the trust.

Financial Highlights

These financial highlights describe the performance of Class M shares of the Predecessor Fund for the fiscal years indicated. Certain information reflects financial results for a single share. "Total return" shows how much an investment in Class M shares of the Predecessor Fund would have increased (or decreased) during each period, assuming all dividends and distributions were reinvested. These financial highlights have been derived from the financial statements of Class M shares of the Predecessor Fund, which have been audited by KPMG LLP, the Predecessor Fund's independent registered public accounting firm, whose reports, along with the Predecessor Fund's financial statements, are included in the Predecessor Fund's Form N-CSR, which are available upon request.

Predecessor Fund		Year Ended August 31,				
Class M Shares		2025	2024	2023	2022	2021
Per Share Data (\$):						
Net asset value, beginning of period		12.70	12.41	12.40	12.94	12.95
Investment Operations:						
Net investment income ^a		.34	.27	.19	.13	.14
Net realized and unrealized gain (loss) on investments		.09	.29	.02	(.54)	(.01)
Total from Investment Operations		.43	.56	.21	(.41)	.13
Distributions:						
Dividends from net investment income		(.33)	(.27)	(.20)	(.13)	(.14)
Net asset value, end of period		12.80	12.70	12.41	12.40	12.94
Total Return (%)		3.46	4.55	1.68	(3.17)	1.03
Ratios/Supplemental Data (%):						
Ratio of total expenses to average net assets		.56	.55	.53	.51	.51
Ratio of net expenses to average net assets ^b		.44 ^c	.44 ^c	.44 ^c	.44	.48
Ratio of net investment income to average net assets ^b		2.68 ^c	2.15 ^c	1.57 ^c	1.05	1.10
Portfolio Turnover Rate		88.48	90.99	101.11	92.90	66.89
Net Assets, end of period (\$ x 1,000)		500,392	362,626	454,866	877,683	894,027

^a Based on average shares outstanding.

^b Amount inclusive of reduction in expenses due to undertaking.

^c Amount inclusive of reduction in fees due to earnings credits.

NOTES

NOTES

For More Information

BNY Mellon Municipal Short Duration ETF

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

Annual/Semi-Annual Report and Financial Statements

The fund's annual and semi-annual reports describe the fund's performance and 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 Form N-CSR contains the fund's financial statements and lists the fund's portfolio holdings. The fund's most recent annual and semi-annual reports and other information, such as the fund's financial statements will be available at www.bny.com/investments.

Statement of Additional Information (SAI)

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

Portfolio Holdings

BNY Mellon ETF Trust II discloses, at www.bny.com/investments, the identities and quantities of the securities held by the fund. 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.

How to Request the SAI, the Fund's Annual and Semi-Annual Reports, and Other Information about the Fund, and to Make Shareholder Inquiries

By telephone (toll-free). Call 1-833-ETF-BNYM (383-2696) (inside the U.S. only)

By mail.

BNY Mellon ETF Trust II
240 Greenwich Street
New York, New York 10286

On the Internet. Certain fund documents can be viewed online or downloaded from www.bny.com/investments.

Reports and other information about the fund are available on the EDGAR Database on the SEC's website at <http://www.sec.gov>, and copies of this information may be obtained, after paying a duplicating fee, by electronic request at the following email address: publicinfo@sec.gov.

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.

No person has been authorized to give any information or to make any representations other than those contained in this prospectus in connection with the offer of shares of the fund, and, if given or made, the information or representations must not be relied upon as having been authorized by the trust or the fund. Neither the delivery of this prospectus nor any sale of shares of the fund shall under any circumstance imply that the information contained herein is correct as of any date after the date of this prospectus.

Dealers effecting transactions in shares of the fund, whether or not participating in this distribution, are generally required to deliver a prospectus. This is in addition to any obligation of dealers to deliver a prospectus when acting as underwriters.

Investment Company Act file number: 811-23977