

June 8, 2026

**BNY MELLON STRATEGIC FUNDS, INC.  
BNY Mellon International Stock Fund**

**Supplement to Current Summary Prospectus and Prospectus**

**Effective July 1, 2026, the following information supersedes and replaces the information in the second paragraph in the sections "Portfolio Management" in the summary prospectus and "Fund Summary – Portfolio Management" in the prospectus:**

Investment decisions for the fund have been made since the fund's inception in 2006 by Walter Scott's Investment Team, which is overseen by Walter Scott's Investment Management Committee (IMC). The current members of the Investment Team with the most significant responsibility for the day-to-day management of the fund who also are the members of Walter Scott's Investment Executive group, are: Roy Leckie, a director of Walter Scott and co-chair of the IMC; Jane Henderson, Managing Director of Walter Scott; Maxim Skorniakov, an investment manager at Walter Scott; Des Armstrong, an investment manager at Walter Scott; and Tom Miedema, an investment manager at Walter Scott.

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**Effective July 1, 2026, the following information supersedes and replaces the information in the second paragraph in the section "Fund Details – Management – Sub-Adviser" in the prospectus:**

Investment decisions for the fund have been made since the fund's inception in 2006 by Walter Scott's Investment Team, which is overseen by Walter Scott's Investment Management Committee (IMC). The IMC is a formal sub-committee of Walter Scott's board, which controls and directs the firm's investment activity and research policy and ensures that all portfolio management requirements are met. The current members of the Investment Team with the most significant responsibility for day-to-day management of the fund, who also are the members of Walter Scott's Investment Executive group, are: Roy Leckie, Jane Henderson, Maxim Skorniakov, Des Armstrong and Tom Miedema. Mr. Leckie is a director and co-chair of the IMC at Walter Scott, which he joined in 1995. Ms. Henderson is Managing Director of Walter Scott, which she joined in 1995. Mr. Skorniakov is an investment manager at Walter Scott, which he joined in 2003. Mr. Armstrong is an investment manager at Walter Scott, which he joined in 2004. Mr. Miedema is an investment manager at Walter Scott, which he joined in 2007.

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# BNY Mellon International Stock Fund



Summary Prospectus | March 31, 2026

| Class | Ticker |
|-------|--------|
| A     | DISAX  |
| C     | DISCX  |
| I     | DISRX  |
| Y     | DISYX  |

Before you invest, you may want to review the fund's prospectus, which contains more information about the fund and its risks. You can find the fund's prospectus and other information about the fund, including the statement of additional information and most recent reports to shareholders, online at [www.bny.com/investments/literaturecenter](http://www.bny.com/investments/literaturecenter). You can also get this information at no cost by calling 1-800-373-9387 (inside the U.S. only) or by sending an e-mail request to [info@bny.com](mailto:info@bny.com). The fund's prospectus and statement of additional information, dated March 31, 2026 (each as revised or supplemented), are incorporated by reference into this summary prospectus.

## Investment Objective

The fund seeks long-term total return.

## 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 examples below.** You may qualify for sales charge discounts if you and your family invest, or agree to invest in the future, at least \$50,000 in the fund or shares of other funds in the BNY Mellon Family of Funds that are subject to a sales charge. More information about sales charges, including these and other discounts and waivers, is available from your financial professional and in the Shareholder Guide section beginning on page 12 of the prospectus, in the Appendix on page A-1 of the prospectus and in the How to Buy Shares section and the Additional Information About How to Buy Shares section beginning on page II-1 and page III-1, respectively, of the fund's Statement of Additional Information.

| Shareholder Fees (fees paid directly from your investment)                                                       |         |         |         |         |
|------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|
|                                                                                                                  | Class A | Class C | Class I | Class Y |
| Maximum sales charge (load) imposed on purchases<br>(as a percentage of offering price)                          | 5.75    | none    | none    | none    |
| Maximum deferred sales charge (load)<br>(as a percentage of lower of purchase or sale price)                     | none*   | 1.00    | none    | none    |
| Annual Fund Operating Expenses (expenses that you pay each year as a percentage of the value of your investment) |         |         |         |         |
|                                                                                                                  | Class A | Class C | Class I | Class Y |
| Management fees                                                                                                  | .85     | .85     | .85     | .85     |
| Distribution (12b-1) fees                                                                                        | none    | .75     | none    | none    |
| Other expenses:                                                                                                  |         |         |         |         |
| Shareholder services fees                                                                                        | .25     | .25     | none    | none    |
| Miscellaneous other expenses                                                                                     | .13     | .14     | .08     | .03     |
| Total other expenses                                                                                             | .38     | .39     | .08     | .03     |
| Total annual fund operating expenses                                                                             | 1.23    | 1.99    | .93     | .88     |

\*Class A shares bought without an initial sales charge as part of an investment of \$1 million or more may be charged a deferred sales charge of 1.00% if redeemed within one year.

## Example

The Example is intended to help you compare the cost of investing in the fund with the cost of investing in other mutual funds. The Example assumes that you invest \$10,000 in the fund for the time periods indicated. 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 |
|-------------------------------------------------------|--------|---------|---------|----------|
| Class A (with or without redemption at end of period) | \$693  | \$943   | \$1,212 | \$1,978  |
| Class C (with redemption at end of period)            | \$302  | \$624   | \$1,073 | \$2,317  |
| Class C (without redemption at end of period)         | \$202  | \$624   | \$1,073 | \$2,317  |
| Class I (with or without redemption at end of period) | \$95   | \$296   | \$515   | \$1,143  |
| Class Y (with or without redemption at end of period) | \$90   | \$281   | \$488   | \$1,084  |

## Portfolio Turnover

The fund pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover may indicate higher transaction costs and may result in higher taxes when fund shares are held in a taxable account. These costs, which are not reflected in annual fund operating expenses or in the Example, affect the fund's performance. During the most recent fiscal year, the fund's portfolio turnover rate was 8.62% 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 stocks. The fund normally invests primarily in foreign companies located in the developed markets. Examples of "developed markets" are Canada, Japan, Australia, Hong Kong and Western Europe. The fund ordinarily invests in at least three countries and is not geographically limited in its investment selection but, at times, may invest a substantial portion of its assets in a single country. The fund may invest in the securities of companies of any market capitalization, but seeks to invest primarily in companies with large market capitalizations. The fund considers large cap companies to be those with market capitalizations of \$20 billion or more at the time of purchase.

The fund's sub-adviser, Walter Scott & Partners Limited (Walter Scott), an affiliate of BNY Mellon Investment Adviser, Inc., seeks investment opportunities in companies with fundamental strengths that indicate the potential for sustainable long-term growth, thereby benefiting from the power of compounding. Walter Scott focuses on individual stock selection, building the fund's portfolio from the bottom up through extensive fundamental research.

The investment process begins with the screening of reported company financials. Companies that meet certain broad absolute and trend criteria are candidates for more detailed analysis. Geographic, sector and industry allocations, as well as allocations to equity securities of companies with varying market capitalizations, are the results of, not part of, the investment process, because Walter Scott's sole focus is on the analysis of and investment in individual companies.

The fund typically sells a security when it no longer possesses the characteristics that caused Walter Scott to purchase the security for the fund's portfolio. A security may be a sell candidate when its valuation reaches or exceeds its calculated fair value, or there are deteriorating fundamentals. Walter Scott may reduce the weighting of a security held by the fund if it becomes overweighted as determined by Walter Scott.

## 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.

- *Foreign investment risk:* To the extent the fund invests in foreign securities, the fund's performance will be influenced by political, social and economic factors affecting investments in foreign issuers. Special risks associated with investments in foreign issuers include exposure to currency fluctuations, less liquidity, less developed or less efficient trading markets, lack of comprehensive and less publicly available company information, political and economic instability and differing auditing, accounting and legal standards. Investments denominated in foreign currencies are subject to the risk that such currencies will decline in value relative to the U.S. dollar and affect the value of these investments held by the fund. To the extent the fund's investments are focused in a limited number of foreign countries, the fund's performance could be more volatile than that of more geographically diversified funds.
- *Risks of stock investing:* Stocks generally fluctuate more in value than bonds and may decline significantly over short time periods. There is the chance that stock prices overall will decline because stock markets tend to move in cycles, with periods of rising prices and falling prices. The market value of a stock may decline due to general market conditions or because of factors that affect the particular company or the company's industry.

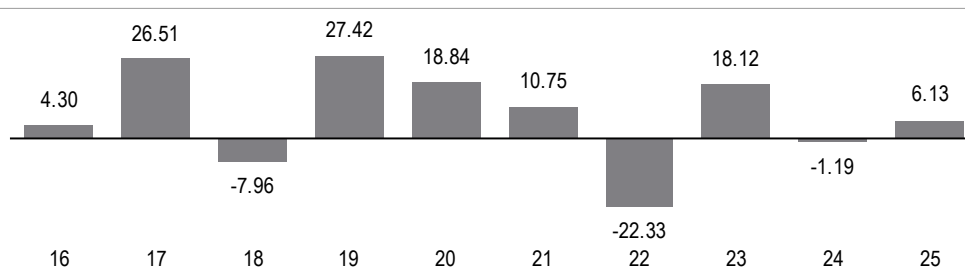
- **Large-cap stock risk:** To the extent the fund invests in large capitalization stocks, the fund may underperform funds that invest primarily in the stocks of lower quality, smaller capitalization companies during periods when the stocks of such companies are in favor.
- **Growth stock risk:** Investors often expect growth companies to increase their earnings at a certain rate. If these expectations are not met, investors can punish the stocks inordinately, even if earnings do increase.
- **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. Investments in foreign securities tend to have greater exposure to liquidity risk than domestic securities.
- **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, recessions, elevated levels of government debt, changes in trade regulation or economic sanctions, internal unrest and discord, or other events could have a significant impact on the fund and its investments.
- **Management risk:** The investment process used by the fund's sub-adviser could fail to achieve the fund's investment goal and cause your fund investment to lose value.

## Performance

The following bar chart and table provide some indication of the risks of investing in the fund. The bar chart shows changes in the performance of the fund's Class A shares from year to year. Sales charges, if any, are not reflected in the bar chart, and, if those charges were included, returns would have been less than those shown. The table compares the average annual total returns of the fund's shares to those of the Morgan Stanley Capital International (MSCI) Europe, Australasia and Far East (EAFE®) Index, a broad measure of market performance. The fund's past performance (before and after taxes) is not necessarily an indication of how the fund will perform in the future. Performance for each share class will vary due to differences in expenses. More recent performance information may be available at [www.bny.com/investments](http://www.bny.com/investments).

### Year-by-Year Total Returns as of 12/31 each year (%)

Class A



During the periods shown in the chart:  
**Best Quarter**  
 2022, Q4: 15.43  
**Worst Quarter**  
 2022, Q2: (14.32)

After-tax performance is shown only for Class A shares. After-tax performance of the fund's other share classes will vary. After-tax returns are calculated using the historical highest individual federal marginal income tax rates, and do not reflect the impact of state and local taxes. Actual after-tax returns depend on the investor's tax situation and may differ from those shown, and the after-tax returns shown are not relevant to investors who hold their shares through U.S. tax-deferred arrangements such as 401(k) plans or individual retirement accounts. Returns after taxes on distributions and sale of fund shares may be higher than returns before taxes or returns after taxes on distributions due to an assumed tax benefit from losses on a sale of the fund's shares at the end of the period.

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**Average Annual Total Returns** (as of 12/31/25)

| Class                                                                | 1 Year | 5 Years | 10 Years |
|----------------------------------------------------------------------|--------|---------|----------|
| Class A returns before taxes                                         | 0.04%  | 0.09%   | 6.33%    |
| Class A returns after taxes on distributions                         | -2.05% | -0.56%  | 5.88%    |
| Class A returns after taxes on distributions and sale of fund shares | 1.83%  | 0.21%   | 5.24%    |
| Class C returns before taxes                                         | 4.36%  | 0.54%   | 6.18%    |
| Class I returns before taxes                                         | 6.48%  | 1.61%   | 7.32%    |
| Class Y returns before taxes                                         | 6.53%  | 1.65%   | 7.36%    |
| MSCI EAFE® Index reflects no deductions for fees, expenses or taxes  | 31.22% | 8.92%   | 8.18%    |

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## Portfolio Management

The fund's investment adviser is BNY Mellon Investment Adviser, Inc. (BNYIA). BNYIA has engaged its affiliate, Walter Scott & Partners Limited, to serve as the fund's sub-adviser.

Investment decisions for the fund have been made since the fund's inception in 2006 by Walter Scott's Investment Team, which is overseen by Walter Scott's Investment Management Committee (IMC). The members of the Investment Team with the most significant responsibility for day-to-day management of the fund, who also are the members of Walter Scott's Investment Executive group, are: Roy Leckie, a director of Walter Scott and co-chair of the IMC; Jane Henderson, Managing Director of Walter Scott; Fraser Fox, an investment manager at Walter Scott; and Maxim Skorniakov, an investment manager at Walter Scott.

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## Purchase and Sale of Fund Shares

In general, for each share class, other than Class Y, the fund's minimum initial investment is \$1,000 and the minimum subsequent investment is \$100. For Class Y shares, the minimum initial investment generally is \$1,000,000, with no minimum subsequent investment. You may sell (redeem) your shares on any business day by calling 1-800-373-9387 (inside the U.S. only) or by visiting [www.bny.com/investments](http://www.bny.com/investments). If you invested in the fund through a third party, such as a bank, broker-dealer or financial adviser, or through a Retirement Plan (as defined below), you may mail your request to sell shares to BNY Institutional Services, P.O. Box 534442, Pittsburgh, Pennsylvania 15253-4442. If you invested directly through the fund, you may mail your request to sell shares to BNY Shareholder Services, P.O. Box 534434, Pittsburgh, Pennsylvania 15253-4434. If you are an Institutional Direct accountholder, please contact your BNY relationship manager for instructions.

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

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## Tax Information

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

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## Payments to Broker-Dealers and Other Financial Intermediaries

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

*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.*

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