

January 2, 2019

SUPPLEMENT TO CURRENT SUMMARY PROSPECTUS AND PROSPECTUS

(funds with BNY Mellon Asset Management North America Corporation as an adviser, subadviser or employer in a dual employment arrangement with Dreyfus, and funds that invest in underlying funds with BNY Mellon Asset Management North America Corporation as an adviser, subadviser or employer in a dual employment arrangement with Dreyfus)

Effective January 2, 2019, BNY Mellon Asset Management North America Corporation changed its name to "Mellon Investments Corporation". All information in the fund's summary prospectus, if applicable, and prospectus relating to "BNY Mellon Asset Management North America Corporation" or "BNY Mellon AMNA" now relates to Mellon Investments Corporation.



Dreyfus Growth and Income Fund, Inc.

Summary Prospectus
March 1, 2018

Ticker Symbol: **DGRIX**

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 <http://im.bnymellon.com/literaturecenter>. You can also get this information at no cost by calling 1-800-DREYFUS (inside the U.S. only) or by sending an e-mail request to info@dreyfus.com. The fund's prospectus and statement of additional information, dated March 1, 2018, are incorporated by reference into this summary prospectus.

Investment Objective

The fund seeks long-term capital growth, current income and growth of income consistent with reasonable investment risk.

Fees and Expenses

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

Annual Fund Operating Expenses (expenses that you pay each year as a percentage of the value of your investment)	
Management fees	.75
Other expenses (including shareholder services fees)	.15
Total annual fund operating expenses	.90

Example

The Example is intended to help you compare the cost of investing in the fund with the cost of investing in other mutual funds. The Example assumes that you invest \$10,000 in the fund for the time periods indicated and then hold or redeem all of your shares at the end of those periods. The Example also assumes that your investment has a 5% return each year and that the fund's operating expenses remain the same. Although your actual costs may be higher or lower, based on these assumptions your costs would be:

1 Year	3 Years	5 Years	10 Years
\$92	\$287	\$498	\$1,108

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 68.69% of the average value of its portfolio.

Principal Investment Strategy

To pursue its goal, the fund normally invests primarily in stocks of domestic and foreign issuers. The fund's portfolio managers seek to create a broadly diversified portfolio for the fund that includes a blend of growth and dividend paying stocks, as well as other investments that provide income. The portfolio managers choose stocks through a disciplined investment process that combines computer modeling techniques, bottom-up fundamental analysis and risk management. The fund's investment process

is designed to provide investors with investment exposure to sector weightings and risk characteristics similar to those of the S&P 500® Index.

In selecting securities, the portfolio managers seek companies that possess some or all of the following characteristics: growth of earnings potential; operating margin improvement; revenue growth prospects; business improvement; good business fundamentals; dividend yield consistent with the fund's strategy pertaining to income; value, or how a stock is priced relative to its perceived intrinsic worth; and healthy financial profile, which measures the financial wellbeing of the company.

The fund may use listed equity options to seek to enhance returns and/or mitigate risk. The fund will engage in "covered" option transactions where the fund has in its possession, for the duration of the strategy, the underlying physical asset or cash to satisfy any obligation the fund may have with respect to the option strategy. The fund will limit investments in options to 20% (based on the notional value of the options) of the fund's net assets and will limit the value of all total premiums paid or received to 5% of the fund's total assets. When the fund enters into derivatives transactions, it may be required to segregate liquid assets or enter into offsetting positions, in accordance with applicable regulations.

Principal Risks

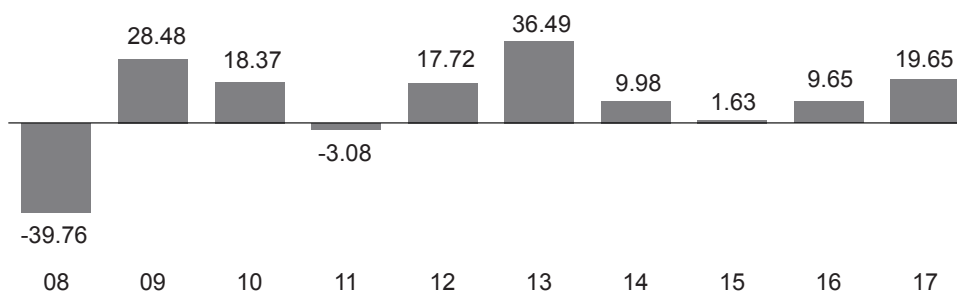
An investment in the fund is not a bank deposit. It is not insured or guaranteed by the Federal Deposit Insurance Corporation (FDIC) or any other government agency. It is not a complete investment program. The fund's share price fluctuates, sometimes dramatically, which means you could lose money.

- *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.
- *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 company information, political and economic instability and differing auditing 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.
- *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. Certain derivatives have the potential for unlimited loss, regardless of the size of the initial investment. Certain types of derivatives, including over-the-counter transactions, 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). Future rules and regulations of the Securities and Exchange Commission (SEC) may require the fund to alter, perhaps materially, its use of derivatives.
- *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.
- *Non-diversification risk.* The fund is non-diversified, which means that the fund may invest a relatively high percentage of its assets in a limited number of issuers. Therefore, the fund's performance may be more vulnerable to changes in the market value of a single issuer or group of issuers and more susceptible to risks associated with a single economic, political or regulatory occurrence than a diversified fund.

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 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 a broad measure of market performance. The fund's past performance (before and after taxes) is not necessarily an indication of how the fund will perform in the future. More recent performance information may be available at www.dreyfus.com.

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



Best Quarter
Q3, 2009: 16.15%
Worst Quarter
Q4, 2008: -22.25%

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.

Average Annual Total Returns (as of 12/31/17)

	1 Year	5 Years	10 Years
Fund returns before taxes	19.65%	14.89%	7.66%
Fund returns after taxes on distributions	16.71%	12.73%	6.56%
Fund returns after taxes on distributions and sale of fund shares	13.14%	11.60%	6.02%
S&P 500® Index reflects no deductions for fees, expenses or taxes	21.82%	15.78%	8.49%

Portfolio Management

The fund's investment adviser is The Dreyfus Corporation (Dreyfus).

Elizabeth Slover, John C. Bailer, Leigh N. Todd and David S. Intoppa are the fund's primary portfolio managers. Ms. Slover and Mr. Bailer have been primary portfolio managers of the fund since January 2009 and September 2008, respectively. Ms. Todd and Mr. Intoppa have been primary portfolio managers since December 2015. Ms. Slover is a senior managing director at BNY Mellon Asset Management North America Corporation (BNY Mellon AMNA), an affiliate of Dreyfus, and is the director of BNY Mellon AMNA's global research team. Mr. Bailer is a senior portfolio manager of U.S. dividend-oriented and large-cap strategies at BNY Mellon AMNA. Ms. Todd is a managing director and senior research analyst at BNY Mellon AMNA. Mr. Intoppa is a senior research analyst on BNY Mellon AMNA's Dynamic Large Cap Value strategy. Ms. Slover and Todd, and Messrs. Bailer and Intoppa, also are employees of Dreyfus.

Purchase and Sale of Fund Shares

In general, the fund's minimum initial investment is \$2,500 and the minimum subsequent investment is \$100. You may sell (redeem) your shares on any business day by calling 1-800-DREYFUS (inside the U.S. only) or by visiting www.dreyfus.com. 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 Dreyfus Institutional Department, P.O. Box 9882, Providence, Rhode Island 02940-8082. If you invested directly through the fund, you may mail your request to sell shares to Dreyfus Shareholder Services, P.O. Box 9879, Providence, Rhode Island 02940-8079. If you are an Institutional Direct accountholder, please contact your BNY Mellon relationship manager for instructions.

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

Tax Information

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

Payments to Broker-Dealers and Other Financial Intermediaries

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

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.