**BNY Mellon Large Cap Stock Fund**

**Class M  MPLCX**

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**Goal/Approach**
The fund seeks capital appreciation. The fund pursues its goal by normally investing 80% of its net assets, plus any borrowings for investment purposes, in stocks of large-capitalization companies with market capitalization of $5 billion or more at the time of purchase. The portfolio managers apply a systematic, quantitative investment approach designed to identify and exploit relative misvaluations primarily within large-cap stocks in the U.S. stock market. The fund also may invest in foreign stocks. The portfolio managers use a proprietary valuation model that identifies and ranks stocks (Composite Alpha Ranking or CAR) based on: long-term relative valuation, earnings sustainability and a set of behavioral factors.

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**Growth of a $10,000 Investment**

A hypothetical $10,000 investment in the fund’s Class M shares on 3/31/85 would have been worth $316,974 on 3/31/19. Assumes reinvestment of dividends and capital gains.

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**Historical Performance**

Average Annual Total Returns (4/30/19)

<table>
<thead>
<tr>
<th>Share Class/Inception Date</th>
<th>YTD</th>
<th>3 M</th>
<th>1 Yr</th>
<th>3 Yr</th>
<th>5 Yr</th>
<th>10 Yr</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class M (NAV) 10/02/00</td>
<td>12.56%</td>
<td>12.56%</td>
<td>5.42%</td>
<td>11.29%</td>
<td>9.34%</td>
<td>14.16%</td>
</tr>
<tr>
<td>S&amp;P 500® Index</td>
<td>13.65%</td>
<td>13.65%</td>
<td>9.50%</td>
<td>13.51%</td>
<td>10.91%</td>
<td>15.92%</td>
</tr>
</tbody>
</table>

The performance data quoted represents past performance, which is no guarantee of future results. Share price and investment return fluctuate and an investor’s shares may be worth more or less than original cost upon redemption. Current performance may be lower or higher than the performance quoted. Performance for periods less than 1 year are not annualized. Go to dreyfus.com for the fund’s most recent month-end returns. Total Expense Ratio: Class M 0.82%.

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Footnotes:

1. Before the fund commenced operations on 10/2/00, substantially all of the assets of a predecessor common trust fund (CTF) that, in all material respects, had the same investment objective, policies, guidelines and restrictions as the fund were transferred to the fund. The performance figures presented represent the performance of the predecessor CTF through 10/1/00, adjusted to reflect the fund’s fees and expenses, by subtracting from the actual performance of the CTF the expenses of the fund’s Class M shares (net of any fee waivers and expense reimbursements), and the performance of the fund’s Class M shares thereafter. The predecessor CTF was not registered under the Investment Company Act of 1940 and therefore was not subject to certain investment restrictions that might have adversely affected performance. In addition, the expenses of the fund’s Class M shares may be higher than those estimated prior to the conversion of the CTF, which would lower the performance shown.

2. Portfolio composition is as of 03/31/2019 and is subject to change at any time. Performance figures may reflect reimbursements or fee waivers, without which the performance would have been lower.

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4. Source: FactSet. The S&P 500® Index is widely regarded as the best single gauge of large-cap U.S. equities. The index includes 500 leading companies and captures approximately 80% coverage of available market capitalization. Investors cannot invest directly in any index.

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Class M MPLCX

Asset Allocation

- Common Stock; Domestic 98.70%
- Common Stock; Foreign 0.73%
- Short Term 0.60%
- Net Cash (Liabilities) -0.04%

Industry Allocation

<table>
<thead>
<tr>
<th>Industry</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consumer Staples</td>
<td>20.57%</td>
</tr>
<tr>
<td>Technology</td>
<td>18.23%</td>
</tr>
<tr>
<td>Finance</td>
<td>14.72%</td>
</tr>
<tr>
<td>Telecommunication Services</td>
<td>13.87%</td>
</tr>
<tr>
<td>Industrial</td>
<td>8.02%</td>
</tr>
<tr>
<td>Consumer Discretionary</td>
<td>6.01%</td>
</tr>
<tr>
<td>Energy</td>
<td>5.96%</td>
</tr>
<tr>
<td>Utilities</td>
<td>2.81%</td>
</tr>
<tr>
<td>Retailing</td>
<td>2.34%</td>
</tr>
<tr>
<td>Software &amp; Services</td>
<td>2.24%</td>
</tr>
</tbody>
</table>

Top Ten Holdings

- Apple 4.43%
- Microsoft 3.25%
- Amazon.com 3.10%
- Johnson & Johnson 2.31%
- JPMorgan Chase & Co. 2.19%
- Facebook, Cl. A 2.07%
- Visa, Cl. A 1.92%
- Pfizer 1.89%
- Verizon Communications 1.85%
- Bank Of America 1.85%

The holdings listed should not be considered recommendations to buy or sell a security. Large concentrations can increase share price volatility.

Portfolio Management

The fund’s investment adviser is The Dreyfus Corporation (Dreyfus). C. Wesley Boggs, William S. Cazalet, CAIA, Peter D. Goslin, CFA, and Syed A. Zamil, CFA are the fund’s primary portfolio managers. Mr. Cazalet has held that position since December 2014. Messrs. Boggs and Goslin have held that position since July 2015. Mr. Zamil has held that position since March 2017. Mr. Boggs is a director and senior portfolio manager at Mellon Investments Corporation (Mellon), an affiliate of Dreyfus. Mr. Cazalet is a managing director and head of multi-factor equity strategies at Mellon. Mr. Goslin is a director and senior portfolio manager at Mellon. Mr. Zamil is a managing director and global investment strategist at Mellon. Messrs. Boggs, Cazalet, Goslin and Zamil are also employees of Dreyfus. Mellon investment professionals manage Dreyfus-managed funds pursuant to a dual-employee arrangement, under Dreyfus’ supervision, and apply Mellon’s proprietary investment process in managing the funds.

Investors should consider the investment objectives, risks, charges, and expenses of the fund carefully before investing. Contact your financial advisor to obtain a prospectus and, if available, the summary prospectus that contains this and other information about the fund, and read it carefully before investing.


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Visit www.dreyfus.com for more information.