



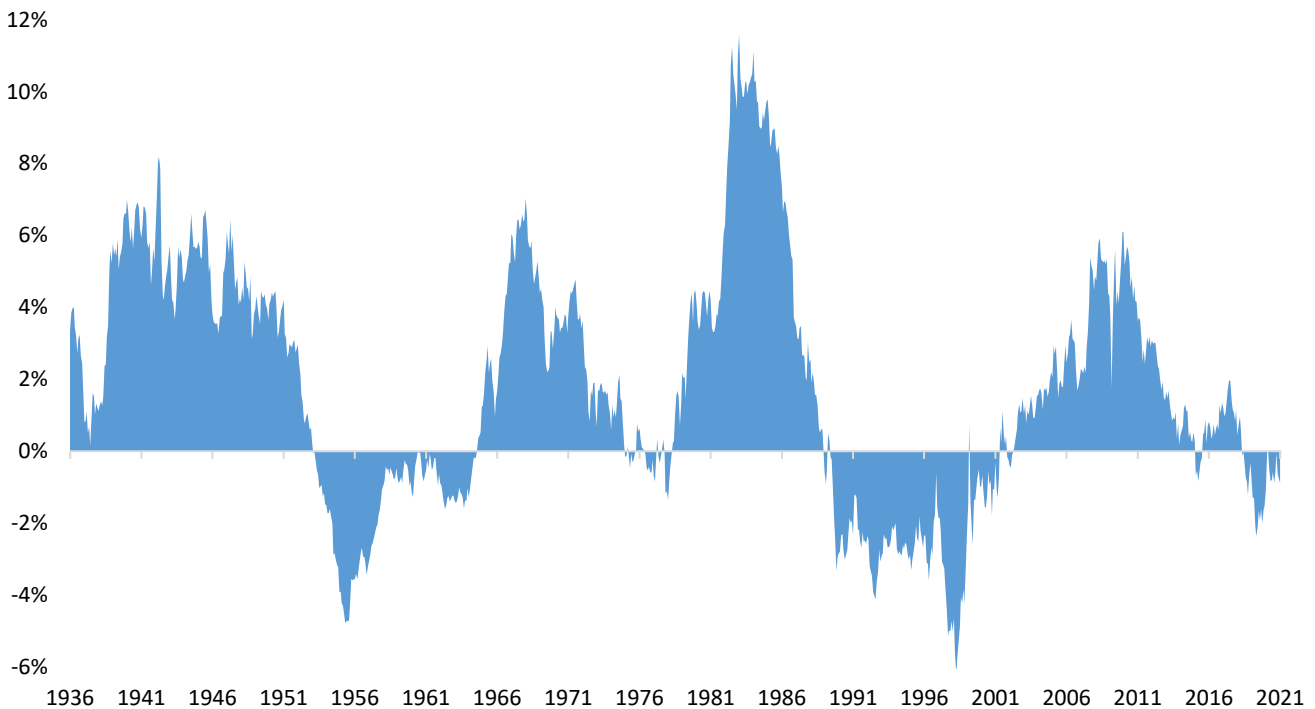
March 2022

## 1 Small Stocks, Mighty Returns?

Since the end of the Great Financial Crisis<sup>1</sup>, large and mega-sized U.S. company stocks have overwhelmingly led the market. The S&P 500 Index, which is comprised of  $\approx$ 500 of the largest U.S. publicly traded companies, gained +28.7% on a total return basis in 2021 compared to +14.8% for the Russell 2000 Index of smaller-company stocks. The annualized trailing 10-year return, through 2021, for the S&P 500 was +16.6% versus +13.2% for the Russell 2000, however, when one looks at the returns through a longer lens, one observes that small-cap stocks have historically outperformed large-caps. This seems reasonable, as smaller firms may not suffer from the laws of large numbers and thus are capable of generating more rapid revenue and earnings growth than their large-cap brethren. Further, small-cap firms are riskier than large-cap firms, their future success less certain, and thus their stocks typically exhibit a higher beta (a standard measure of risk) than large-cap stocks, and theory holds that investors should, over time, be rewarded for taking on risk.

The chart below illustrates the 10-year annualized return differential on a monthly basis of small-cap stocks versus large-cap stocks, as compiled by Kenneth French at the Tuck School of Business<sup>2</sup>. Over the period July 1926 through December 2021, small-cap stocks had an annualized return of 12.4% versus 11.0% for large-cap stocks. Additionally, small-caps outperformed large-caps 65% over the same time period on an annualized 10-year basis.

**Rolling 10 Year Annualized Return Difference  
Small-Caps minus Large-Caps  
July 1926 to December 2021**





March 2022

## 2 Effects of Interest Rate Increases on Small-Cap Stocks

As the Federal Open Market Committee (FOMC) has begun an interest rate tightening cycle, one may reasonably wonder about the effect of interest rate increases on small-cap stocks versus large-caps. Over the previous four interest rate tightening cycles, small-cap stocks have proven relatively resilient, as shown in the tables below. The Russell 2000 posted double-digit cumulative returns 24 months after the first Fed Funds Rate increase in each of the past four cycles. Further, in only one 12-month period after the initial rate increase were small-caps down. That compares favorably to the S&P 500, which also had strong performance 24 months after the initial rate increase, but performance generally lagged that of the Russell 2000. There was also one period when the S&P 500 had a negative cumulative return 24 months post rate increase while the Russell 2000 did not have any.

Wainwright is not suggesting a complete shift away from large-caps to small-caps, but we emphasize the importance of small-cap stocks in any well-diversified portfolio. Large-caps have jumped out of the gates fast, in particular of late, but long-term, small-caps win the race.

Should you have any questions or comments, please contact a member of Wainwright's Investment Advisory team at [617-531-3100](tel:617-531-3100) or at [info@winvcounsel.com](mailto:info@winvcounsel.com).

### Russell 2000 Cumulative Returns<sup>3</sup>

First Month After Rate Increase <sup>4</sup>	12 Month Cumulative Returns	24 Month Cumulative Returns
March 1994	-1.7%	26.4%
July 1999	14.3%	15.0%
July 2004	9.4%	25.4%
January 2016	21.3%	39.1%
<b>Average</b>	<b>10.8%</b>	<b>26.5%</b>

### S&P 500 Cumulative Returns<sup>3</sup>

First Month After Rate Increase <sup>4</sup>	12 Month Cumulative Returns	24 Month Cumulative Returns
March 1994	7.4%	44.6%
July 1999	7.2%	-8.7%
July 2004	6.3%	15.5%
January 2016	12.0%	36.4%
<b>Average</b>	<b>8.2%</b>	<b>22.0%</b>

# The Case for Small-Cap Stocks

## Wainwright Investment Counsel, LLC



March 2022

### Disclosures

Additional information about Wainwright Investment Counsel, LLC is also available at [www.adviserinfo.sec.gov](http://www.adviserinfo.sec.gov).

Any financial transaction involves a variety of potential significant risks and issues. Before entering into any financial transaction, you should ensure that you fully understand the terms, have evaluated the risks and have determined that the transaction is appropriate for you in all respects. Wainwright makes no guarantee that your investment objectives will be achieved. **Past performance is never a guarantee of future investment results. Actual results may vary.**

Unless otherwise noted, indices are presented merely to show general trends in the markets for the period. The indices are unmanaged, may or may not be investable, have no expenses (*i.e.*, are gross of brokerage fees, commissions or other transactions costs) and reflect reinvestment of dividends and distributions. Index performance is presented gross of fees that investors will incur. Had these fees or expenses been deducted, the returns would be reduced. Additional information is available upon request.

The information was gathered from sources deemed to be reliable; however, no assurance is made as to the accuracy of the data or information. This summary and information provided herein does not constitute an offer to sell or a solicitation of an offer to buy any securities and may not be used or relied upon in connection with any offer or sale of securities. The information as set forth herein should not be construed or interpreted as Wainwright Investment Counsel, LLC's guarantee of any particular investment outcome or a guarantee of future investment returns or results.

---

<sup>1</sup> June 2009 – According to the National Bureau of Economic Research.

<sup>2</sup> Fama, E. F., & French, K. R. (1992). The Cross-Section of Expected Stock Returns. *The Journal of Finance*, 47(2), 427–465. <https://doi.org/10.2307/2329112>.

Data from: [https://mba.tuck.dartmouth.edu/pages/faculty/ken.french/data\\_library.html](https://mba.tuck.dartmouth.edu/pages/faculty/ken.french/data_library.html).

<sup>3</sup> Index data compiled from Morningstar Direct.

<sup>4</sup> FOMC's target federal funds rate increase taken from <https://www.federalreserve.gov/monetarypolicy/openmarket.htm>.