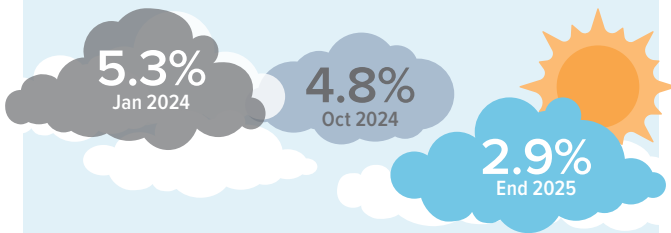


4 Factors Driving the Small Cap Opportunity

Small cap stocks may be on the brink of an upward trend, bolstered by four key factors that have historically driven strong returns in this asset class.

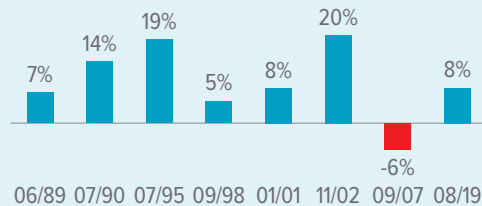
Falling interest rates

Smaller companies tend to carry higher debt loads—so when rates fall, they benefit more from lower borrowing costs. Current forecasts call for a lower fed funds rate in 2025.



Small caps have done well after previous rate cuts

3-year annualized return (%)



As of 09/23/24. Source: FactSet. Data show 3-year annualized returns (%) of Russell 2000 Total Return Index after first rate cuts (x-axis).

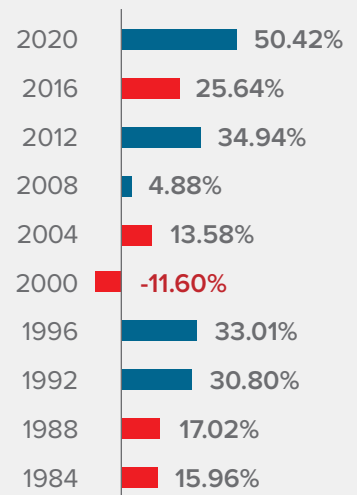
Election boost

Presidential elections have been good for small cap stocks regardless of who won the vote.

20%
Average 1-year return following presidential election

300+ bp
Average outperformance of small caps over large caps

1-year post-election return of small cap stocks¹



Winning party

■ Democratic
■ Republican

Historically cheap

Average discount⁴ to large caps is...

6%

Today's relative discount is...

36%

Domestic focus at a time of strength

Small companies' revenues are closely tied to the U.S. economy, which is projected to be significantly stronger than other developed markets.



Forecasted economic growth³



Falling interest rates

Smaller companies tend to rely more on short-term loans and floating-rate debt, which means they may benefit more from refinancing opportunities as interest rates fall. Over the next 12 months, the effective federal funds rate is expected to decrease from 4.8% to the perceived neutral rate of 2.9%.⁵ Historically, rate-cutting cycles have been associated with strong performance for small cap stocks (Exhibit 1).

Exhibit 1: Small cap stocks have delivered strong returns after rate cuts

Annualized return (%)

Date of first cut	1yr	3yr	5yr
06/06/89	0.78	6.98	9.90
07/13/90	2.54	13.78	13.62
07/06/95	20.25	18.71	14.29
09/29/98	15.92	4.80	7.56
01/02/01	7.14	8.11	9.19
11/06/02	39.09	20.25	16.72
09/18/07	-15.01	-5.51	2.65
08/01/19	-3.13	8.01	8.56

As of 09/23/24. Source: FactSet. Data show annualized returns after dates of first rate cuts for the Russell 2000 Total Return Index. Small cap stocks are stocks of small companies.

Domestic focus at a time of strength

Whereas many larger companies have significant overseas operations, smaller companies generate 90% of their revenues, on average, right here in the U.S.² This means they stand to gain from the relative strength of the U.S. economy over the next several years compared to other developed nations. U.S. GDP growth is projected to hit 2.5% in 2024, followed by 1.8% in both 2025 and 2026. Conversely, the Euro area is on track for 1.4% and 1.3%, while Japan is expected to deliver 1.0% and 0.9% over the next two years.³

Election boost

Small cap stocks have a history of delivering impressive returns following presidential elections, no matter which party comes out on top (Exhibit 2, left side). Part of the reason may be that the first year of new administrations focuses on fiscal initiatives that deliver on campaign promises. Two notable exceptions were the tech bubble and the global financial crisis—and even during the financial crisis, markets bounced back and moved into positive territory within a year of the election.

Moreover, small cap returns have historically outpaced large caps after elections (Exhibit 2, right side). While large caps have had their moments, small caps have outperformed by an average of roughly 300 basis points over the 12 months following elections.

Exhibit 2: Presidential elections have been good for small cap stocks

Annualized returns post elections

Election year	U.S. small cap stocks										Avg. outperformance of small over large caps	
	2020	2016	2012	2008	2004	2000	1996	1992	1988	1984		
3mo	34.15%	14.08%	10.79%	-17.45%	8.29%	0.59%	8.03%	16.71%	8.61%	12.66%	3mo	4.81%
6mo	41.79%	17.24%	17.09%	-6.25%	0.68%	-2.52%	7.56%	13.05%	14.91%	9.51%	6mo	2.79%
12mo	50.42%	25.64%	34.94%	4.88%	13.58%	-11.60%	33.01%	30.80%	17.02%	15.96%	12mo	3.07%

As of 09/30/24. Source: FactSet, Voya IM. Left side: Data show the annualized daily returns after election day for the Russell 2000 Total Return Index. Right side: Data show the average difference between the returns of the Russell 2000 Total Return Index (small caps) and the Russell 1000 Total Return Index (large caps) over the specified periods.

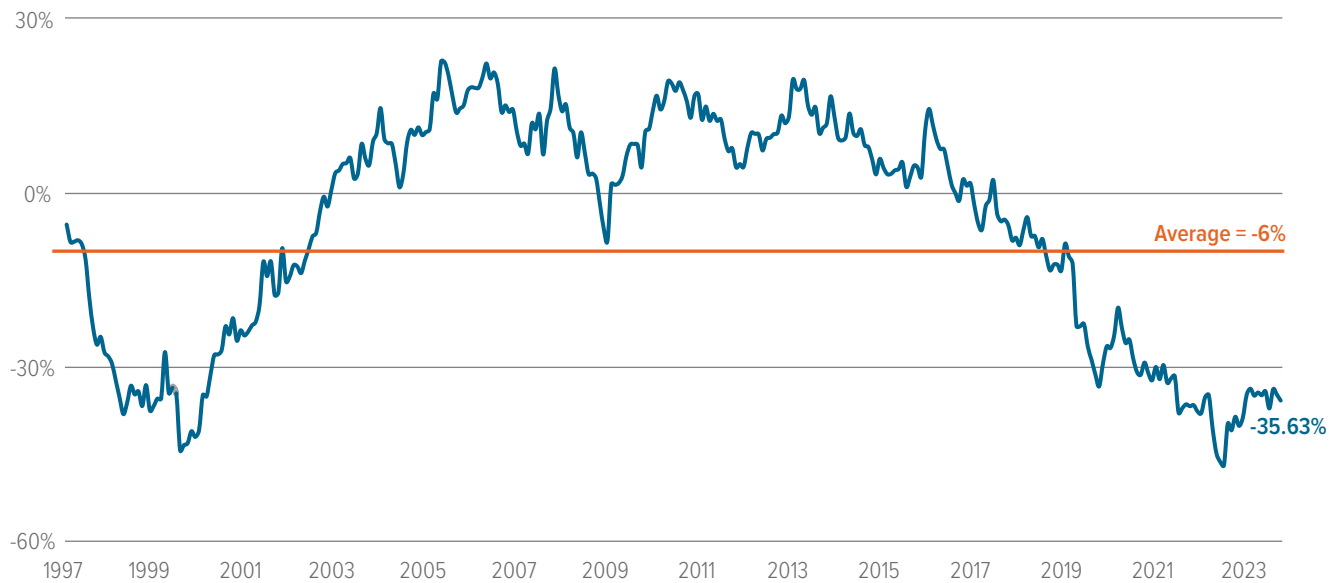
Historically cheap

U.S. small cap stocks typically trade at a slight discount to their large cap counterparts (Exhibit 3).⁴ Right now, however, that discount is unusually steep. These kinds of discounts don't happen often, but they can last for quite some time when they do occur. For instance, during the tech bubble, a similar discount lasted for about 2.5 years, from November 1999 to March 2002, with small caps trading at 20% or more below large caps.

The current period of high discounts has been going on for about 4.5 years, starting in early 2020. While the passage of time alone doesn't indicate an imminent reversal, we believe the current macroeconomic and geopolitical landscapes—falling interest rates, higher U.S. economic growth and the presidential election—could be a signal that this discount may narrow.

Exhibit 3: Small cap stocks are unusually cheap

NTM P/E relative to large cap stocks



As of 09/30/24. Source: Morningstar Direct. Data show the next twelve months price-to-earnings multiple of the Russell 2000 TR Index relative to the Russell 1000 TR Index.

- ¹As of 09/30/24. Source: FactSet, Voya IM. Data show the annualized daily returns after election day for the Russell 2000 Total Return Index. Outperformance of small caps over large caps calculated using the Russell 2000 Total Return Index (small caps) and Russell 1000 Total Return Index (large caps).
- ²As of 09/23. Source: Oxford Economics, LSEG. Small caps: 90% of revenues come from the U.S. Large caps: 60% of revenues come from the U.S.
- ³As of 06/24. Source: World Bank, "Global Economic Prospects," June 2024. Countries in the European Union that have adopted the euro as their primary currency.
- ⁴Discount looks at the relative price-to-earnings ratio of small caps to large caps. Small caps represented by the Russell 2000 Total Return Index. Large caps represented by the Russell 1000 Total Return Index.
- ⁵As of 09/30/24. Source: St. Louis Fed. 4.8% is the effective federal funds rate as of end of Sep 2024. 2.9% is the perceived neutral rate.

The Russell 2000 Index is an unmanaged index that measures the performance of securities of smaller U.S. companies. Index returns do not reflect fees, brokerage commissions, taxes or other expenses of investing. Indexes are unmanaged and not available for direct investment. The Russell 1000 Index measures the performance of the large-cap segment of the U.S. equity market and includes approximately 1,000 of the largest securities based on market capitalization and representing approximately 92% of the US market. Index returns do not reflect fees, brokerage commissions, taxes or other expenses of investing. Indexes are unmanaged and not available for direct investment.

A note about risk

The principal risks are generally those attributable to investing in stocks and related derivative instruments. Holdings are subject to market, issuer and other risks, and their values may fluctuate. Market risk is the risk that securities or other instruments may decline in value due to factors affecting the securities markets or particular industries. Issuer risk is the risk that the value of a security or instrument may decline for reasons specific to the issuer, such as changes in its financial condition. More particularly, the strategy invests in smaller companies which may be more susceptible to price swings than larger companies because they have fewer resources and more limited products, and many are dependent on a few key managers.

Past performance does not guarantee future results. This market insight has been prepared by Voya Investment Management for informational purposes. Nothing contained herein should be construed as (i) an offer to sell or solicitation of an offer to buy any security or (ii) a recommendation as to the advisability of investing in, purchasing or selling any security. Any opinions expressed herein reflect our judgment and are subject to change. Certain statements contained herein may represent future expectations or other forward-looking statements that are based on management's current views and assumptions and involve known and unknown risks and uncertainties that could cause actual results, performance or events to differ materially from those expressed or implied in such statements. Actual results, performance or events may differ materially from those in such statements due to, without limitation, (1) general economic conditions, (2) performance of financial markets, (3) interest rate levels, (4) increasing levels of loan defaults, (5) changes in laws and regulations and (6) changes in the policies of governments and/or regulatory authorities. The opinions, views and information expressed in this commentary regarding holdings are subject to change without notice. The information provided regarding holdings is not a recommendation to buy or sell any security. Fund holdings are fluid and are subject to daily change based on market conditions and other factors.

©2024 Voya Investments Distributor, LLC • 230 Park Ave, New York, NY 10169
All rights reserved.

Not FDIC Insured | May Lose Value | No Bank Guarantee
IM3984244 • 222978 • 103124 • 2024-10-3797763

