

The Size Divide

January, 2024

Summary

- The U.S. economy grew by an annualized 3.3% in Q4 2023, beating expectations. Consumer confidence rose significantly due to lower inflation expectations and a robust labor market, despite some signs of cooling.
- At their first meeting of the year, the FOMC maintained interest rates at 5.25% - 5.50%, with expectations leaning towards a first cut after March and a total of six rate cuts in 2024.
- Markets showed mixed results in January, with the S&P 500 rising 1.7% to reach a record high, small cap stocks falling 3.9%, and U.S. intermediate-term bonds remaining flat.
- The S&P 500's new highs were driven by a handful of large cap stocks, but the broader market remains subdued. Both the equal-weighted S&P 500 and small cap stocks are significantly below their prior peaks, highlighting the importance of diversification amid a divided market.

Overview

Markets began 2024 with mixed results. Despite the S&P 500 reaching a new all-time high on January 19, the last day of January was the worst day for the S&P 500 since September 2023. That was also the day of the Federal Open Market Committee meeting when Federal Reserve Chairman Jerome Powell erased any hopes of a March interest rate cut. U.S. large cap stocks, as proxied by the S&P 500, ended January up 1.7%. U.S. small cap stocks, as proxied by the Russell 2000, ended the month down 3.9% as hopes of a March interest rate cut dwindled. After an impressive turnaround in the fourth quarter that broke a two-year downward trend, U.S. intermediate-term bonds started the year relatively flat, ending January down 0.3%.

Preliminary estimates showed that the U.S. economy grew by an annualized 3.3% in the fourth quarter of 2023, far outpacing the expected 2.0%. Bolstered by robust economic growth and stock market gains, consumer confidence surged in January. The University of Michigan's Consumer Sentiment Index recorded the largest positive two-month increase since the 1990s, jumping from 61.3 in November, to 69.0 in December, and climbing further to 78.8 in January. The Conference Board's Consumer Confidence Index climbed to a two-year high in January as expectations for lower inflation, lower interest rates, and a robust labor market boosted sentiment. Inflation expectations eased in January, as one-year expectations declined to 2.9% (from 3.1% in December) and longer-term expectations dropped to 2.8%.

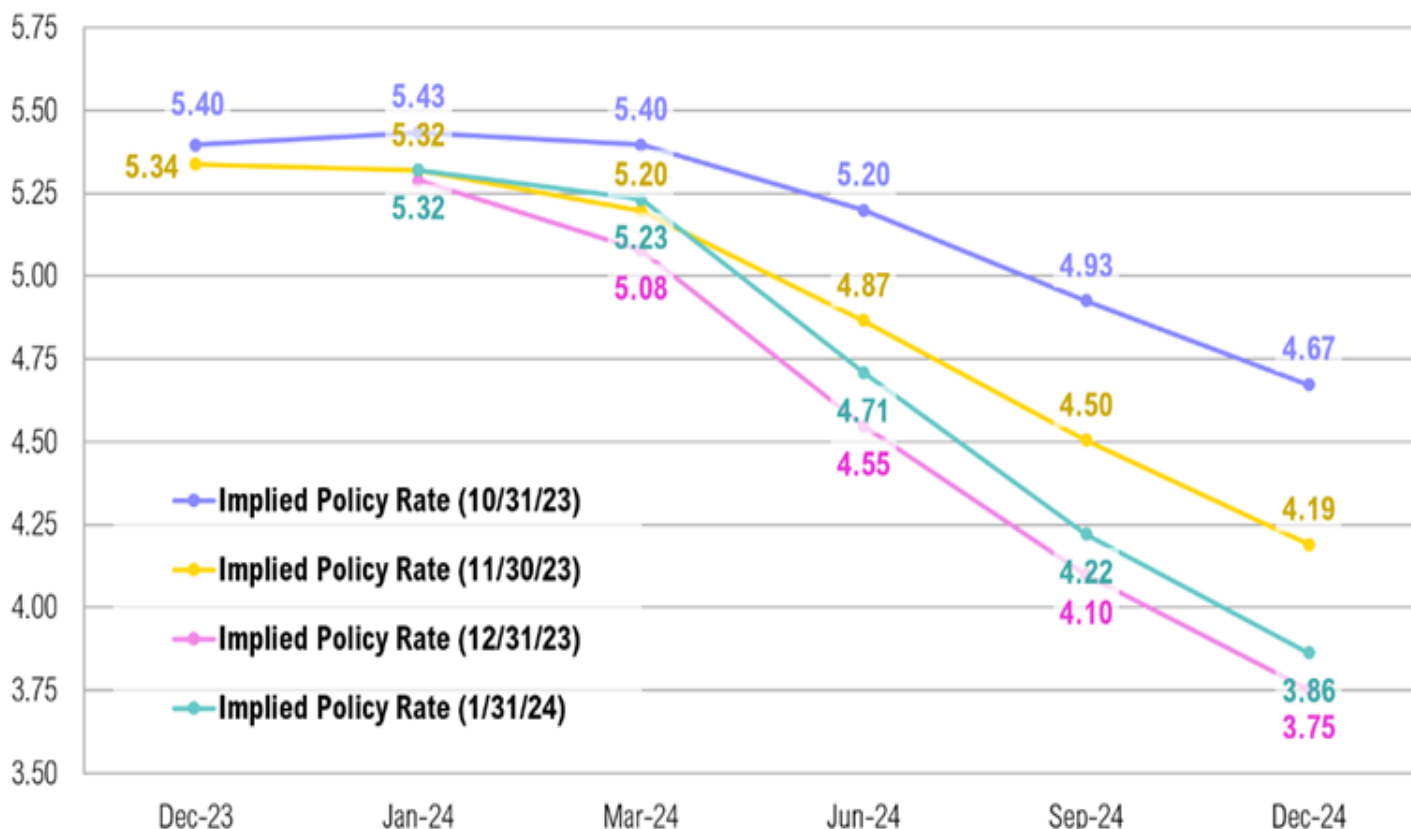
The labor market remained resilient throughout 2023 and into the first month of the new year. The unemployment rate held steady in January at 3.7%, while the U.S. economy added 353,000 new jobs over the month, far outpacing the expected 170,000. Job openings rose to 9.02 million in December, reaching their highest level in three months. However, the labor market may be cooling. The quit rate declined to 2.2%, a level not seen since late 2020 and a potential sign of slowing wage growth. Further, Americans are still getting laid off—particularly those working in the technology sector. Over the past month alone, Alphabet, Amazon, Microsoft, Citigroup, and Wayfair (to name a few) have all announced job eliminations. Earlier in January, Microsoft announced that it will let go of 10,000 employees as it braces for slower revenue growth, and it announced on January 25 that it will lay off 9% of its gaming division, less than three months after its acquisition of Activision Blizzard. PayPal also announced on January 30 that it plans to reduce its workforce by 9% and will be cutting 2,500 jobs in the coming months.

On January 29, the U.S. Department of the Treasury announced its quarterly borrowing estimates. At nearly \$2.4 trillion, Treasury issuance in 2023 was the second highest on record, behind only 2020. Treasury expects to borrow \$760 billion in the first quarter of 2024, which outpaces several historic full-year issuances and the annual borrowing average of \$721 billion since 2000.

The FOMC met for the first time this year at the end of January and held rates steady at 5.25% - 5.50%, as was widely expected. Expectations for interest rate cuts in 2024 had increased since December 12, when Fed Chair Powell first alluded to the possibility. As of the end of January, markets were still pricing in the equivalent of six rate cuts this year. The December 2024 Fed funds rate is expected to be 3.9%, even though the possibility of a March rate cut all but evaporated during the post-FOMC press conference.

Markets Now Expect the Equivalent of Six Rate Cuts in 2024

Implied Fed Funds, %



Source: Bloomberg

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Throughout 2023, U.S. small cap stocks were plagued by recession worries and elevated interest rates, which have increased borrowing costs and are expected to have further impact as debts mature in the coming years. However, the fortunes of small caps improved dramatically in December, buoyed by growing optimism over potential rate cuts. This optimism propelled U.S. small cap stocks to gain 14.0% during the fourth quarter, surpassing U.S. large cap stocks, which ended the quarter up 11.7%.

However, the new year has brought new concerns for smaller companies, as hopes for a March interest rate cut diminished. Consequently, U.S. small cap stocks ended January down 3.9%, lagging large cap stocks' 1.7% gain. Moreover, as the fourth-quarter earnings season unfolded, small companies revised their guidance downwards more substantially than their larger counterparts, signaling caution and perhaps even fear about the near-term outlook. Interest rates play a critical role in U.S. small cap stocks' returns given these companies' high levels of indebtedness. Approximately 40% of the Russell 2000 is unprofitable, and many small cap companies have large debt burdens and high borrowing costs. Given that interest rates remain at multi-decade highs, these companies may have to refinance their debt burdens at much higher rates. As a result, projections for the interest expense of Russell 2000 companies have risen to over 30% of EBITDA (a measure of a company's operating performance, representing its earnings before interest, taxes, depreciation, and amortization).

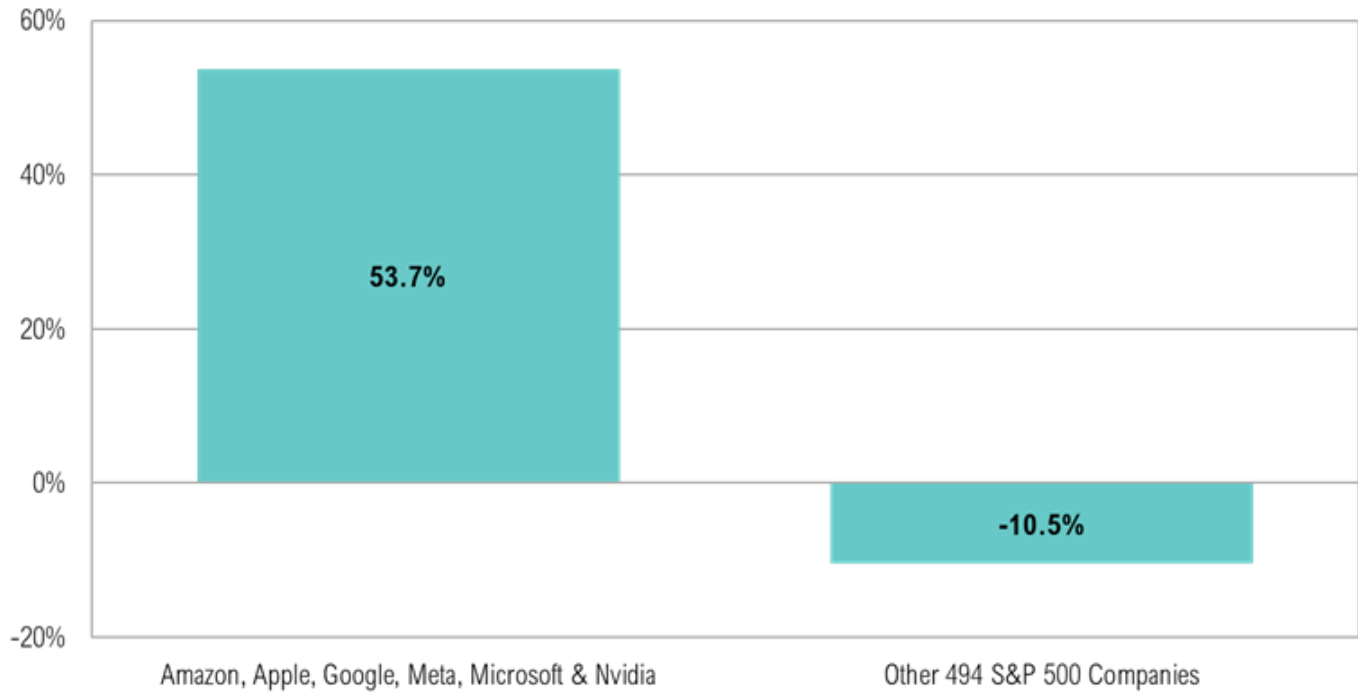
Despite these concerns, investors are still more bullish on U.S. small caps than they have been since June 2021. According to Bank of America, investors expect small cap companies to outperform large cap companies over the next 12 months. This sentiment might shift, however, as earnings season progresses. Nevertheless, small cap stocks tend to exhibit cyclical performance characteristics. Continued economic growth, or even a potential reacceleration, could position profitable small caps quite favorably.

Most stock market gains over the past year have been driven by a few mega-cap companies, notably the "Magnificent Seven": Microsoft, Amazon, Apple, Alphabet, Meta, Nvidia, and Tesla. Nvidia has been leading the way, ending January up 27.8%, followed by Meta, which ended the month up 14.0%, and Microsoft, up 8.8%. Amazon Web Services (AWS), a subsidiary of Amazon that offers cloud services such as computing power, storage, and databases, generated \$91 billion in revenue in 2023, higher than the revenue of 468 companies in the S&P 500. Over the past 12 months, AWS revenue alone exceeded the revenue of Nvidia (\$45 billion), Visa (\$33 billion), Disney (\$89 billion), Nike (\$51 billion) and Wells Fargo (\$82 billion), to name a few. Over the past decade, AWS revenue has grown at an eye-popping annualized average of 40%. But Amazon isn't the only magnificent company enjoying remarkable outcomes. After reporting its fourth-quarter earnings, Meta's market cap grew by \$197 billion in one day—the largest single-day gain for any company in history.

One formerly magnificent company has seemed far less magnificent in recent months. Tesla appears to have been ousted from the group due to weak revenue, negative outlook, and leadership challenges that have plagued the company. As a result, Tesla ended January down 24.7%. Nevertheless, several members of this group, including Alphabet, Microsoft, Meta, and Nvidia, enjoyed record-high share prices in January. The "Magnificent Six" stocks (i.e., excluding Tesla) are projected to report a combined year-over-year earnings growth of 53.7% for the fourth quarter of 2023. In contrast, the remaining 494 companies in the S&P 500 are expected to report an earnings decline of 10.5%, which speaks to the magnitude of influence that these mega-cap companies have had on the stock market. Overall, earnings for the S&P 500 are projected to rise by 1.8% for the fourth quarter.

Six of the 'Mag Seven' Likely To Contribute All of Q4 2023 Earnings Growth

Q4 2023 Expected Earnings Growth



Source: FactSet

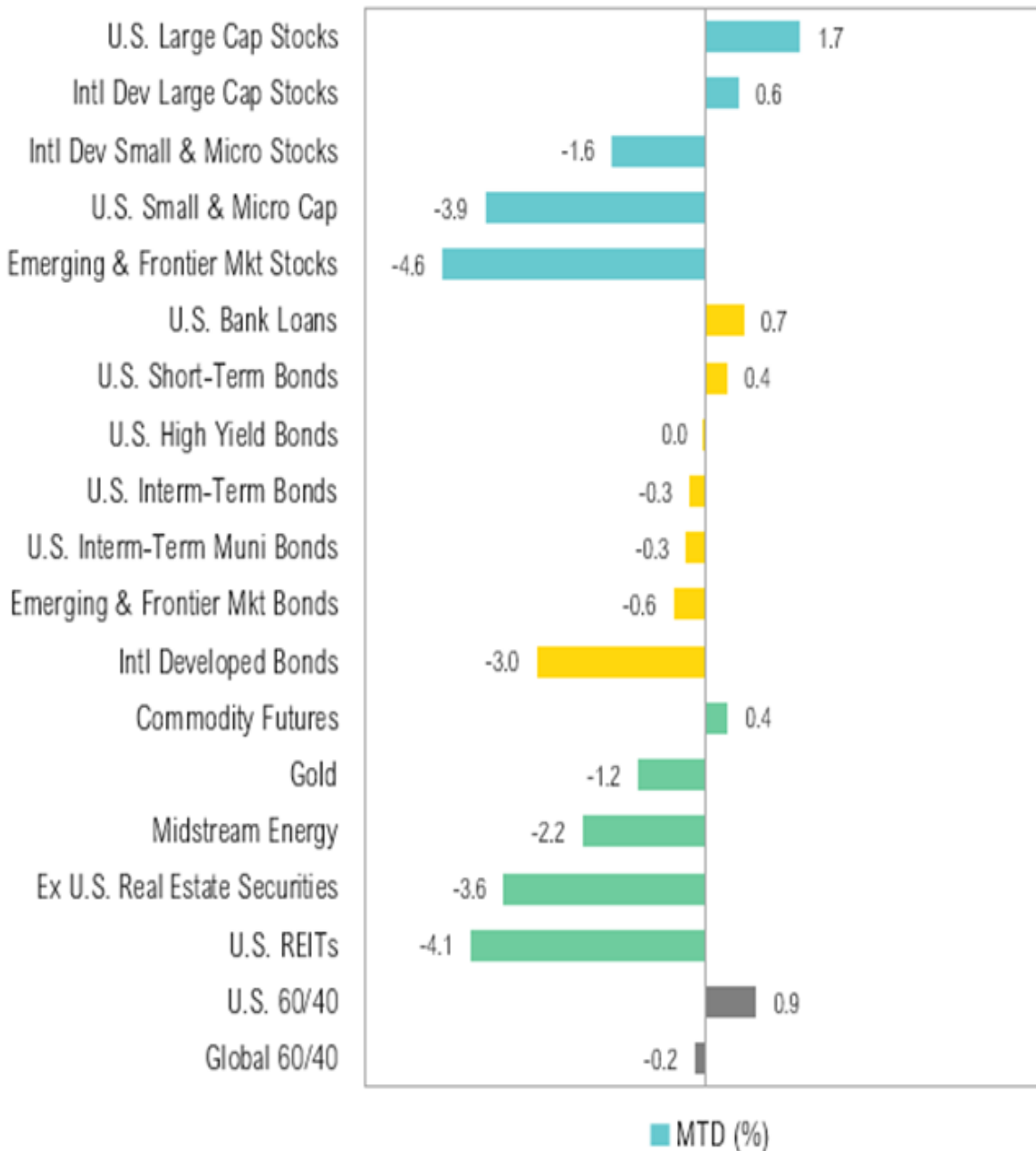
Markets

January saw very mixed performance across various asset classes. As discussed above, U.S. large cap stocks were the top performers, while emerging and frontier market stocks were the worst performers, ending the month down 4.6%. U.S. intermediate-term bonds ended January down 0.3%, outperforming international developed market bonds, which ended the month down 3.0%. After a stellar 2023, midstream energy started 2024 on the back foot and ended January down 2.2%.

The 10-year Treasury yield climbed higher in January, reaching a high of 4.2% on January 24, following remarks by Fed Governor Christopher Waller and Atlanta Fed President Raphael Bostic on taking a slower approach to interest rate cuts than markets initially had hoped for. During his speech at the Brookings Institute on January 16, Governor Waller commented that:

“In many previous cycles, which began after shocks to the economy either threatened or caused a recession, the FOMC cut rates reactively and did so quickly and often by large amounts. This cycle, however, with economic activity and labor markets in good shape and inflation coming down gradually to 2%, I see no reason to move as quickly or cut as rapidly as in the past.”

January 2024 Key Market Total Returns



Source: Bloomberg

In commodity markets, West Texas Intermediate (WTI) crude surged to \$78 per barrel on January 26, propelled by stronger-than-expected U.S. GDP growth for the fourth quarter and news of additional stimulus and policy support from China. However, WTI retreated slightly in the last week of January to end the month at \$75 per barrel. On December 26, gold closed at a new all-time high of \$2,077, thanks to expectations of imminent rate cuts, but it remained above \$2,000 per ounce throughout January even as rate cut expectations moderated.

Looking Forward

While investors have celebrated impressive earnings growth for a small subset of the U.S. large cap market, the equal-weighted S&P 500 remains about 5% below its all-time high set more than two years ago. Furthermore, U.S. small cap stocks are currently more than 21% lower than their all-time highs, which they hit in late 2021.

In addition to this vexing equity backdrop, investors are also faced with the task of navigating an unusual policy mix of rampant fiscal spending combined with expectations of easier monetary policy. To make this equation even more perplexing, all of these factors are occurring just months before an important (and potentially contentious) presidential election. Since predicting the future is beyond anyone's control, we believe a well diversified portfolio is the best strategy for an otherwise complex set of potential outcomes .

As always, if you have any questions or need anything at all, please don't hesitate to call our investment team at 508-693-8850.

Sincerely,



Luke Murphy
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Performance Disclosures

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Citations

1. Bureau of Economic Analysis: <https://www.bea.gov/data/gdp/gross-domestic-product>
2. University of Michigan: <https://data.sca.isr.umich.edu/fetchdoc.php?docid=74601>
3. Conference Board: <https://www.conference-board.org/topics/consumer-confidence>
4. Bureau of Labor Statistics: <https://www.bls.gov/news.release/pdf/empsit.pdf>
5. Bloomberg: <https://www.bloomberg.com/news/articles/2024-01-30/us-job-openings-unexpectedly-rise-to-three-month-high>
6. Bloomberg: <https://www.bloomberg.com/news/articles/2024-01-30/should-i-be-worried-about-layoffs-where-to-expect-job-cuts-in-2024>
7. New York Times: <https://www.nytimes.com/2023/01/20/business/google-alphabet-layoffs.html>
8. CNBC: <https://www.cnbc.com/2024/01/25/microsoft-lays-off-1900-workers-nearly-9percent-of-gaming-division-after-activision-blizzard-acquisition.html>
9. CNBC: <https://www.cnbc.com/2023/01/18/microsoft-is-laying-off-10000-employees.html>
10. Reuters: <https://www.reuters.com/business/payments-firm-paypal-cut-around-2500-jobs-bloomberg-news-2024-01-30/>
11. U.S. Department of the Treasury: <https://home.treasury.gov/news/press-releases/jy2054>
12. CME: <https://www.cmegroup.com/markets/interest-rates/cme-fedwatch-tool.html>
13. Federal Reserve: <https://www.federalreserve.gov/mediacenter/files/FOMCpresconf20240131.pdf>
14. CNBC: <https://www.cnbc.com/2024/01/25/china-is-ramping-up-stimulus-to-boost-market-confidence-is-it-enough.html>
15. Reuters: <https://www.reuters.com/markets/asia/global-markets-flows-bofa-update-1-2024-01-26/>
16. Barron's: <https://www.barrons.com/articles/small-cap-stocks-be-careful-149ab956>
17. YahooFinance: <https://finance.yahoo.com/news/investors-havent-loved-small-cap-stocks-this-much-in-nearly-3-years-heres-why-191741930.html>
18. Bloomberg: <https://www.bloomberg.com/news/articles/2024-02-02/meta-s-meta-200-billion-surge-is-biggest-in-stock-market-history>
19. Reuters: <https://www.reuters.com/business/autos-transportation/tesla-gross-margin-falls-fourth-quarter-2024-01-24/>
20. CNN: <https://edition.cnn.com/2024/02/05/business/tesla-stock-elon-musk-board/index.html>
21. FactSet: https://advantage.factset.com/hubfs/Website/Resources%20Section/Research%20Desk/Earnings%20Insight/EarningsInsight_012624A.pdf
22. FactSet: https://advantage.factset.com/hubfs/Website/Resources%20Section/Research%20Desk/Earnings%20Insight/EarningsInsight_020224.pdf
23. Brookings Institute: <https://www.brookings.edu/events/a-conversation-with-federal-reserve-governor-christopher-waller/>
24. OilPrice.com: <https://oilprice.com/oil-price-charts/>
25. GoldPrice.org: <https://goldprice.org/>
26. Nasdaq: <https://www.nasdaq.com/articles/wall-street-legend-bob-farrells-10-rules>

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