## Before the Bell

## An Ameriprise Investment Research Group Publication

July 3, 2024

## Starting the Day

- U.S. equity index futures pointing to a flat open.
- European markets are trading solidly higher at midday.
- Asian markets ended mixed, but mostly higher.
- S\&P 500 closes above 5,500 for first time.
- Financial markets close at 1 PM ET today.
- 10-year Treasury yield at 4.41\%.
- West Texas Intermediate (WTI) oil is trading at \$82.88.
- Gold is trading at $\$ 2,362.20$


## Market Perspectives

## Justin H. Burgin, Director of Equity Research

In addition to comments related to overnight activity and pre-market conditions, each Wednesday, we feature commentary from members of the Ameriprise Global Asset Allocation Committee discussing investment considerations targeting their specific area of expertise. The comments are intended to provide additional insight into Committee allocation recommendations.

A Team Effort for 2H 2024? Second-quarter earnings are just around the corner with some of the nation's biggest banks set to report next week. At a high level, FactSet consensus estimates look for $8.8 \% \mathrm{y} / \mathrm{y}$ earnings growth for the S\&P 500 Index, which would mark the fastest growth in over two years and the fourth consecutive quarter for $y / y$ earnings growth.

It is no secret that the mega-cap companies in the Tech and Communications Services sectors, such as Nvidia (NVDA), Meta Platforms (META, formerly known as Facebook), and Alphabet (GOOGL, formerly known as Google) are key contributors to growth. In fact, as the chart below shows, without these companies' massive earnings contributions, the growth picture would look markedly different.

| Technology Sector |  | Communication Services Sector |  |
| :--- | :---: | :---: | :---: | :---: |
| Q2'24 y/y EPS Growth \% (estimated) | $\mathbf{1 6 . 1 \%}$ | Q2'24 y/y EPS Growth \% (estimated) | 18.5\% |
| Q2'24 y/y EPS Growth without NVDA | $\mathbf{6 . 6 \%}$ | Q2'24 y/y EPS Growth without META and GOOGL | $\mathbf{3 . 3 \%}$ |
| Source: FactSet and American Enterprise Investment Services Inc. |  |  |  |

Nevertheless, while EPS growth (and returns) for the S\&P 500 remain somewhat concentrated, we believe $2 \mathrm{H}^{\prime} 24$ can be more of a "team effort" as some lagging sectors begin to show earnings resilience. In particular, we believe the Health Care, Energy, and Financials sectors could potentially hold the keys to a stronger-than-expected Q2 earnings season.

For Health Care, we highlight that at just under $12 \%$ of the S\&P 500 market cap, this group is expected to contribute nearly $25 \%$ of the expected $8.8 \%$ earnings growth in Q2. Additionally, some of the largest names in HC are leveraged to the GLP-1 space, which is experiencing strong growth as demand significantly exceeds supply. As GLP-1 production continues to ramp, demand remains healthy, and peripheral health benefits are realized, these companies could continue to drive stronger-thanexpected earnings growth for the sector. While there may be bumps along the road with these new therapies (regulation, competition, etc.), we view the growth opportunities as attractive. We also believe strong growth in the MedTech industry can accelerate as patients 'catch up' on elective procedures put off during the pandemic. At the same time, the group also benefits from the tailwind of an aging population.

For Financials, the Ameriprise Global Asset Allocation Committee expects interest rates to move moderately lower in $2 \mathrm{H}^{\prime} 24$ as inflation further recedes and the Fed begins to ease financial conditions (and side-step a recession). While this scenario will be data-dependent and require finesse, it could bode well for the Financials sector and the level of corporate debt issuance.

For reference, the 10-year Treasury yield reached 5\% to start Q4'23 and moved sharply lower to 3.8\% by the start of 2024. This yield drop generated a record level of Q1 debt deals totaling \$529 billion, more than 10\% above the previous Q1 record in 2020 (see below). The significant wave in debt issuance acted as a healthy earnings tailwind for the Financials sector. In our view, there remains a significant refinancing 'wall' (companies that need to refinance) that could act as a tailwind for the sector as interest rates move lower. Finally, a more 'normal' interest rate environment could unlock a wave of merger and acquisition (M\&A) activity and initial public offerings (IPOs) that could offer another earnings growth driver for the group. According to Lori Wilking-Przekop, Ameriprise's Senior Director covering the Financials sector, "playing defense in the Financials could be the final quarters as investors begin rotating out of insurers in favor of more market-sensitive segments such as investment banks, asset managers, and exchanges."


In the Energy sector, the price of WTI crude has rebounded from a recent low of $\sim \$ 73$ per barrel (/bbl) in early June to over $\$ 82 / b b l$ in early Q3'24. In our view, the recent move higher can be attributed to rising gasoline demand in the US as we approach the peak of the summer driving season and heightened geopolitical tensions due to uncertainty regarding events in the Middle East (e.g., Israel and Hezbollah in Lebanon). Moving into 2H'24, assuming oil prices can stay above \$80/bbl, this would create an attractive operating environment compared to $2 \mathrm{H}^{\prime} 23$ when WTI averaged $\sim \$ 77 / \mathrm{bbl}$.

Adding to the relatively tight supply/demand picture for oil, many energy companies have shifted from deploying capital to expand production (the "drill baby drill" mantra) to returning capital to shareholders through dividends (fixed and variable) and buybacks (a "shareholders baby shareholders" mantra). This shift results in lower US oil production growth and higher sustained WTI prices, creating a constructive environment for energy stocks, in our view.

According to Will Foley, ASIP, Ameriprise Director covering the Energy sector, "oil prices of $\sim \$ 80 / \mathrm{bbl}$ or higher could drive Exploration and Production (E\&P) and Oilfield Services stocks higher over the next 6-12 months as these subsectors are more sensitive to changes in oil prices compared to the integrated oils, for example."

In sum, we believe earnings growth in 2H'24 could be more of a "team effort." In fact, we believe better-than-expected earnings in key sectors such as Health Care, Financials, and Energy could potentially drive full-year S\&P 500 earnings above existing consensus estimates. The Global Asset Allocation Committee currently has an overweight tactical allocation to equities with a view that the 10-year US Treasury could end the year well under 4\%. In this scenario, we believe a diversified allocation across sectors can provide a balanced growth opportunity while working to reduce overall risks.

## U.S. Pre-Market Indicators / Overnight International Market Activity

## United States:

Here is a quick news rundown to start your morning:

- Stock futures are flat after the S\&P 500 closes above 5,500. Futures point to a flat open after the S\&P 500 closed above 5,500 for the first time with broad-based participation with just under $70 \%$ of the index closing higher, according to FactSet.
- Treasury yields are flat after a strong move higher over the past week. 10-year Treasury yields are holding flat this morning at $4.43 \%$ following a big jump over the past week. With markets closed for the July 4 holiday, bond traders will focus on the employment report due Friday morning.
- A quiet day for corporate news ahead of Q2 earnings next week. The nation's biggest banks will kick off the Q2 earnings season next week, but shareholders already have some insight into dividends and buybacks following last week's announcements post the Fed's stress test.


## Europe:

European markets are trading higher by nearly $1 \%$ at mid-day following a mostly weak session on Tuesday. The Materials, Tech, and Auto groups are outperforming while Energy lags. Much of the attention is on France, as this weekend will be round 2 of the snap elections on Sunday. Economic data out of Europe shows expansion in services PMI in the four largest countries, but it is still at a three month low.

## Asia-Pacific:

Markets in Asia closed higher, with notable strength in Japan, up 1.3\%, as the Nikkei 225 closed solidly above the 40k level. Hong Kong was also strong, up $1.2 \%$, while mainland China (the Shanghai Composite) was lower by $0.5 \%$ on low volume. Other indices also closed higher, with Taiwan approaching a new high and India closing at a new all-time high. On the economic front, China's Services PMI showed expansion while Japan's Services PMI was revised lower. South Korea's government raised its GDP forecast to $2.6 \%$ from $2.2 \%$ while promising support for small businesses.

WORLD CAPITAL MARKETS

| 7/3/2024 | As of: 8:30 AM ET |  |  | Europe (Intra-day) | \% chg. | \%YTD | Value | Asia/ Pacific (Last Night) | \% chg. | \%YTD | Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Americas | \% chg. | \% YTD | Value |  |  |  |  |  |  |  |  |
| S\&P 500 | 0.6\% | 16.3\% | 5,509.0 | DJSTOXX 50 (Europe) | 1.4\% | 13.0\% | 4,975.7 | Nikkei 225 (Japan) | 1.3\% | 22.3\% | 40,580.8 |
| Dow Jones | 0.4\% | 5.4\% | 39,331.9 | FTSE 100 (U.K.) | 0.6\% | 7.9\% | 8,166.4 | Hang Seng (Hong Kong) | 1.2\% | 7.9\% | 17,978.6 |
| NASDAQ Composite | 0.8\% | 20.6\% | 18,028.8 | DAX Index (Germany) | 1.0\% | 9.5\% | 18,340.1 | Korea Kospi 100 | 0.5\% | 6.1\% | 2,794.0 |
| Russell 2000 | 0.2\% | 1.0\% | 2,033.9 | CAC 40 (France) | 1.6\% | 4.4\% | 7,657.6 | Singapore STI | 1.4\% | 8.3\% | 3,415.5 |
| Brazil Bovespa | 0.1\% | -7.0\% | 124,787 | FTSE MIB (Italy) | 1.4\% | 11.8\% | 33,946.7 | Shanghai Comp. (China) | -0.5\% | 0.3\% | 2,982.4 |
| S\&P/TSX Comp. (Canada) | 0.4\% | 6.5\% | 21,953.8 | IBEX 35 (Spain) | 1.2\% | 12.3\% | 11,046.2 | Bombay Sensex (India) | 0.7\% | 11.6\% | 79,986.8 |
| Russell 3000 | 0.6\% | 14.4\% | 3,121.9 | MOEX Index (Russia) | 3.2\% | 3.4\% | 3,123.4 | S\&P/ASX 200 (Australia) | 0.3\% | 4.4\% | 7,739.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Global | \% chg. | \% YTD | Value | Developed International | \% chg. | \%YTD | Value | Emerging International | \% chg. | \%YTD | Value |
| MSCI All-Country World Idx | 0.4\% | 12.3\% | 806.8 | MSCI EAFE | 0.1\% | 6.2\% | 2,323.3 | MSCI Emerging Mkts | -0.7\% | 7.1\% | 1,079.8 |

Note: International market returns shown on a local currency basis. The equity index data shown above is on a total return basis, inclusive of dividends.

| S\&P 500 Sectors | \% chg. | \% YTD | Value | Equity Income Indices | \% chg. | \% YTD | Value | Commodities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Communication Services | 0.8\% | 27.9\% | 313.1 | JPM Alerian MLP Index | 0.2\% | 14.5\% | 291.2 | Futures \& Spot (Intraday) | \% chg. | \% YTD | Value |
| Consumer Discretionary | 1.8\% | 8.4\% | 1,530.2 | FTSE NAREIT Comp. TR | 0.4\% | -2.7\% | 23,275.3 | CRB Raw Industrials | -0.2\% | 2.2\% | 555.8 |
| Consumer Staples | 0.6\% | 8.9\% | 819.4 | DJ US Select Dividend | 0.3\% | 4.9\% | 3,148.3 | NYMEX WTI Crude (p/bbl) | 0.0\% | 15.6\% | 82.8 |
| Energy | -0.2\% | 10.7\% | 697.0 | DJ Global Select Dividend | 0.7\% | 4.9\% | 224.2 | ICE Brent Crude (p/bbl.) | 0.1\% | 12.0\% | 86.3 |
| Financials | 1.1\% | 11.6\% | 693.3 | S\&P Div. Aristocrats | 0.3\% | 1.5\% | 4,335.2 | NYMEX Nat Gas (mmBtu) | -0.3\% | -3.4\% | 2.4 |
| Health Care | -0.4\% | 6.8\% | 1,684.1 |  |  |  |  | Spot Gold (troy oz.) | 0.7\% | 13.7\% | 2,345.0 |
| Industrials | 0.5\% | 7.2\% | 1,026.2 |  |  |  |  | Spot Silver (troy oz.) | 2.2\% | 26.8\% | 30.2 |
| Materials | 0.2\% | 2.6\% | 548.8 | Bond Indices | \% chg. | \% YTD | Value | LME Copper (per ton) | 0.5\% | 12.6\% | 9,527.2 |
| Real Estate | 0.4\% | -3.0\% | 239.7 | Barclays US Agg. Bond | 0.3\% | -1.0\% | 2,140.9 | LME Aluminum (per ton) | 0.2\% | 5.6\% | 2,475.8 |
| Technology | 0.5\% | 30.6\% | 4,421.1 | Barclays HY Bond | 0.0\% | 2.5\% | 2,541.1 | CBOT Corn (cents p/bushel) | -0.2\% | -16.5\% | 420.3 |
| Utilities | 0.4\% | 9.2\% | 345.5 |  |  |  |  | CBOT Wheat (cents p/bushel) | 0.2\% | -11.3\% | 582.3 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Foreign Exchange (Intra-day) | \% chg. | \% YTD | Value |  | \% chg. | \% YTD | Value |  | \% chg. | \% YTD | Value |
| Euro ( $¢ / \$$ ) | 0.1\% | -2.5\% | 1.08 | Japanese Yen (\$/¥) | -0.3\% | -12.9\% | 161.91 | Canadian Dollar (\$/C\$) | 0.0\% | -3.2\% | 1.37 |
| British Pound (£/\$) | 0.1\% | -0.2\% | 1.27 | Australian Dollar (A\$/\$) | 0.1\% | -2.0\% | 0.67 | Swiss Franc (\$/CHF) | 0.1\% | -6.8\% | 0.90 |

[^0]Ameriprise Global Asset Allocation Committee (GAAC)

| U.S. Equity Sector - Tactical Views |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | S\&P 500 <br> Index <br> Weight | GAAC <br> Tactical View | GAAC <br> Tactical <br> Overlay | GAAC <br> Recommended Weight |  | S\&P 500 <br> Index <br> Weight | GAAC Tactical View | GAAC <br> Tactical <br> Overlay | GAAC <br> Recommended Weight |
| Consumer Staples | 5.9\% | Overweight | 2.0\% | 7.9\% | Communication Services | 8.9\% | Equalweight | - | 8.9\% |
| Information Technology | 30.0\% | Equalweight | - | 30.0\% | Energy | 3.9\% | Equalweight | - | 3.9\% |
| Health Care | 12.3\% | Equalweight | - | 12.3\% | Utilities | 2.1\% | Equalweight | - | 2.1\% |
| Financials | 13.1\% | Equalweight | - | 13.1\% | Materials | 2.3\% | Equalweight | - | 2.3\% |
| Industrials | 8.8\% | Equalweight | - | 8.8\% | Real Estate | 2.3\% | Equalweight | - | 2.3\% |
| As of: March 29, 2024 |  |  |  |  | Consumer Discretionary | 10.4\% | Underweight | -2.0\% | 8.4\% |

Index weightings represent the respective market capitalization of each sector in the S\&P 500 as of $3 / 21 / 2024$. The GAAC Tactical Overlay, as well as Recommended Tactical Weights, is derived from the Ameriprise Global Asset Allocation Committee (GAAC). Views are expressed relative to the Index and are provided to represent investment conviction in each region. Tactical Allocations are designed to augment Index returns over a 6-12 month time horizon. Numbers may not add due to rounding.

as of: March 29, 2024
Index weightings are based on the regional market capitalizations of the MSCI All-Country World Index as of 03/21/2024. The GAAC Tactical Overlay, as well as the Recommended Tactical Weights, are derived from the Ameriprise Global Asset Allocation Committee (GAAC). Views are expressed relative to the Index and are provided to represent investment conviction in each region. Tactical Allocations are designed to augment Index returns over a 6-12 month time horizon. Numbers may not add due to rounding.

## Economic News and Views:

## Russell T. Price, CFA - Chief Economist

| Time | Period | Release | Consensus Est. | Actual | Prior | Revised to |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8:15 AM | JUN | ADP Employment Change | 165k | +150k | +152k | +157k |
| 8:30 AM | Jun 29 | Initial Jobless Claims | 235k | 238k | 233k | 234k |
| 8:30 AM | Jun 22 | Continuing Claims | 1840k | 1858k | 1839k | 1832k |
| 8:30 AM | MAY | Trade Balance | -76.5B | -\$75.1B | -\$74.5B |  |
| 10:00 AM | JUN | ISM Services Index | 52.6 |  | 53.8 |  |
| 10:00 AM | JUN | ISM Prices Paid | 56.5 |  | 58.1 |  |
| 10:00 AM | JUN | ISM New Orders | 5 |  | 54.1 |  |
| 10:00 AM | JUN | ISM Employment | 47.2 |  | 47.1 |  |
| 10:00 AM | MAY | Factory Orders | +0.2\% |  | +0.7\% |  |

## Commentary:

- There was little change in the pace of hiring in the month of June, according to this morning's ADP Employment release. According to the report, private sector payrolls grew by a net 150,000 in June, virtually steady with May's $+157,000$ and the generally inline with the measure's 3 - and 6 -month averages which are both at $+165,000$ following the release.
- For a second straight month, medium and large sized businesses offered most of the gains. Small businesses (49 or fewer employees) were said to have gained just 5,000 positions while Medium ( 50 to 499 employees) and Large sized firms (500+) added 88,000 and 58,000 net new positions, respectively.
- The report's wage growth statistics also showed some futher cooling, according to Bloomberg. In June, wages for "Job Stayers" were up $4.9 \%$ year-over-year ( $\mathrm{y} / \mathrm{y}$ ) while "Job Switchers" saw an average gain of $+7.7 \%$. These are still very strong rates in our view, but they are slighlty lower than seen in prior months.
- Overall, we believe today's ADP release (as well as recent initial and continuing unemployment claims data) is further evidence of a labor market that is easing but certainly not crashing. That's generally a positive, in our view, as monthly job gains over the prior several quarters had defied what seemed to be increasingly tight labor supply conditions with fewer
and fewer individuals on the sidelines and thus able to be brought back into the fold. In the Labor Department's Employment Report, part time positions have been adding to the overall total of nonfarm jobs created in recent months but not by enough to change the broader narrative, in our view. Somewhat surprisingly, the number of people holding more than one job typically grows best during periods of solid economic conditions.
- The charts below are sourced from FactSet and HAVE been updated to reflect today's releases.

- Outlook for Friday: The Bloomberg consensus estimate currently looks for Friday's Labor Department report to show 190,000 net new jobs to have been created in June versus May's surprisingly strong +272,000.
- The Unemployment Rate, meanwhile, is expected to remain steady at 4.0\%.
- Average Hourly Earnings (AHE) are forecast to have grown by $0.3 \%$ (versus $+0.4 \%$ in May), thus slipping the year-overyear rate down to $+3.9 \%$ from May's $+4.1 \%$.
- Although it would seem intuitive, the correlation between the ADP and Labor Department reports has not been very good in recent years. Historically we have found the best correlations between the large and mid-sized business

| Indicator: | June <br> estimate | May <br> actual | April <br> actual |
| :--- | :---: | :---: | :---: |
| Nonfarm Payroll change | 190,000 | 272,000 | 165,000 <br> Unemployment Rate |
| $4.0 \%$ | $4.0 \%$ | $3.9 \%$ |  |
| Avg. Hourly Earnings | $3.9 \%$ | $4.1 \%$ | $4.0 \%$ |

Estimates via Bloomberg, Actuals via Labor Dept. as of July 3, 2024 segments of the ADP release with the tone of the Labor Department's estimate. That said, the ADP measure has been reformulated a few times in recent years and there has not been enough data to fully examine the relationship under the current formula. It should also be noted that the Labor Department's number includes the government sector whereas the ADP measure does not.

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Ameriprise Economic Projections

| Forecast: | Full-year |  |  |  | Quarterly |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Actual } \\ & 2022 \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & 2023 \end{aligned}$ | $\begin{aligned} & \text { Est. } \\ & 2024 \end{aligned}$ | $\begin{aligned} & \text { Est. } \\ & 2025 \end{aligned}$ | $\begin{gathered} \hline \text { Actual } \\ \underline{\text { Q2-2023 }} \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \underline{\text { Q3-2023 }} \end{aligned}$ | $\begin{array}{c\|} \hline \text { Actual } \\ \text { Q4-2023 } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Actual } \\ \text { Q1-2024 } \end{array}$ | $\begin{gathered} \text { Est. } \\ \text { Q2-2024 } \end{gathered}$ | $\begin{gathered} \text { Est. } \\ \text { Q3-2024 } \end{gathered}$ | $\begin{gathered} \text { Est. } \\ \underline{\text { Q4-2024 }} \end{gathered}$ |
| Real GDP (annualized) | 1.9\% | 2.5\% | 2.1\% | 1.8\% | 2.1\% | 4.9\% | 3.4\% | 1.4\% | 1.4\% | 2.5\% | 1.9\% |
| Unemployment Rate | 3.6\% | 3.7\% | 4.1\% | 4.2\% | 3.6\% | 3.8\% | 3.7\% | 3.8\% | 3.9\% | 4.1\% | 4.1\% |
| CPI (YOY) | 8.0\% | 3.4\% | 2.6\% | 2.0\% | 3.0\% | 3.7\% | 3.4\% | 3.5\% | 3.1\% | 2.7\% | 2.6\% |
| Core PCE (Yoy) | 5.2\% | 2.9\% | 2.4\% | 2.0\% | 4.3\% | 3.6\% | 2.9\% | 2.8\% | 2.6\% | 2.5\% | 2.4\% |

Sources: Historical data via FactSet. Estimates (Est.) via American Enterprise Investment Services Inc.
YoY = Year-over-year, Unemployment numbers are period ending. GDP: Gross Domestic Product; CPI: Consumer Price Index PCE: Personal Consumption Expenditures Price Index. Core excludes food and energy.
All estimates other than GDP are period ending.
Last Updated: July 1, 2024

## Ameriprise Global Asset Allocation Committee Targets and Views

| Targets |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

Estimates (Est.) via American Enterprise Investment Services Inc.
Please see latest Quarterly Capital Market Digest for more information.
Last Updated: April 24, 2024

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## Global Asset Allocation Committee Views <br> AMERIPRISE GLOBAL ASSET ALLOCATION COMMITTEE TACTICAL ASSET CLASS VIEWS

2024 Year-end S\&P 500 Target: 5,200
2024 Year-End 10-year Treasury Target: 3.50\%
as of 03/27/2024


Note: Our Tactical Allocations are designed to augment a Strategic portfolio over a 6-12-month time horizon. Asset Allocation and diversification do not ensure or guarantee better performance and do not eliminate the risk of investment losses. Investors should note that rising interest rates could have a detrimental effect on bond prices. Please consult with your financial advisor. Cash generally refers to assets, securities and/or products low in risk and highly liquid. For asset allocation purposes, instruments can include Treasury bills, certificates of deposit, money market funds and high quality bonds whose maturities are less than 3 months. Outside of asset allocation purposes, cash investments can also include illiquid cash held in a mutual fund or pledged as collateral for derivatives. You can only access this cash by redeeming the fund using it, subject to fees or time constraints associated with redemptions.

|  | Rolling Returns |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Major Market Indices | Q1'24 | 1-year | 3-years | 5-years |
| Russell $3000^{(8)}$ Index (U.S. Equity) | $10.02 \%$ | $29.29 \%$ | $9.78 \%$ | 14.34\% |
| MSCI ACWI Ex USA Index - net (Foreign Equity) | $4.69 \%$ | $13.26 \%$ | $1.94 \%$ | $5.97 \%$ |
| Bloomberg U.S. Universal Bond Index (Fixed Income) | $-0.47 \%$ | $2.67 \%$ | $-2.11 \%$ | $0.69 \%$ |
| Wilshire Liquid Alternative Index (Alternatives) | $3.16 \%$ | $8.25 \%$ | $1.95 \%$ | $2.92 \%$ |
| FTSE Three-Month Treasury Bill Index (Cash) | $1.37 \%$ | $5.52 \%$ | $2.70 \%$ | 2.07\% |

Past performance is not a guarantee of future performance. Performance calculations use FactSet data and are as of March 29, 2024
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## The Ameriprise Investment Research Group

With Ameriprise Financial, you can benefit from our dedicated team of experienced investment research and due diligence professionals. Our objective market insight, strategies and guidance are designed to provide you with insight into investment strategies and solutions to help you feel more confident about your financial future. It's the higher level of sophistication and service you've come to expect from Ameriprise.

| Strategists | Manager Research | Fixed Income Research and Strategy |
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| Vice President <br> Thomas Crandall, CFA, CFP ${ }^{\text {º }}$, CMT, CAIA Vice President - Asset allocation | ETFs, CEFs, UITs <br> Jeffrey R. Lindell, CFA <br> Sr Director | Jon Kyle Cartwright <br> Sr Director - High yield and investment grade credit |
| Jun Zhu, CFA, CAIA <br> Sr Analyst - Quantitative, Asset allocation | Alex Narum Analyst II | Stephen Tufo <br> Director - High yield and investment grade credit |
| Sumit Chugh, CFA <br> Analyst II | Sagar Batra <br> SrAssociate I |  |
| Amit Tiwari, CFA SrAssociate I | Alternatives Justin E. Bell, CFA <br> Vice President | Retirement Research |
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| Equity <br> Research | Quantitative Research <br> Kurt J. Merkle, CFA, CFP ${ }^{\text {e }}$, CAIA <br> Vice President | Matt Morgan Director |
| Justin H. Burgin Vice President | PeterW. LaFontaine <br> SrAnalyst <br> Gaurav Sawhney <br> Analyst II | Will Ikola <br> SrManager <br> Keyur Mathur <br> SrManager |
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| William Foley, ASIP <br> Director - Energy and utilities | Matt Burandt Analyst Il | Abhishek Anand <br> Principal Lead - Quality Engineering |
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| Bishnu Dhar <br> Analyst II-Quantïative strategies and intemational | Equities <br> BenjaminL. Becker, CFA <br> Sr Director - Intemational and global equity |  |
| Research Support | Cynthia Tupy, CFA <br> Director - Value equity and equity income |  |
| Jillian Willis | Andrew S. Murphy, CFA <br> Analyst II-Core equity |  |
| Sr Administrative Assistant | Teneshia Butler |  |
| Kimberly K. Shores <br> Investment Research Coordinator | Analyst II - Growth equity <br> Kuldeep Rawat |  |
| Jeff Carlson, CLU ${ }^{\text {e }}, \mathrm{ChFC}^{e}$, RICP $^{e}$ <br> Business Risk Manager | Sr. Associate I <br> Multi-Asset and Fixed Income Mark Phelps, CFA <br> Sr Director - Multi-asset solutions <br> Josh Whitmore, CFA <br> Director - Fixed income <br> Lukas Leijon <br> Sr Associate II - Fixed income <br> Diptendu Lahiri <br> Sr Associate I- Fixed income |  |

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