

# Before the Bell

An Ameriprise Investment Research Group Publication

February 20, 2025

## Starting the Day

- U.S. equity markets are pointing to a slightly lower open.
- European markets are trading mixed at midday.
- Asian markets ended mostly lower.
- A little pessimism can be healthy.
- We'll watch from the sidelines for now.
- 10-year Treasury yield at 4.51%.
- West Texas Intermediate (WTI) oil is trading at \$72.25.
- Gold is trading at \$2,958.30

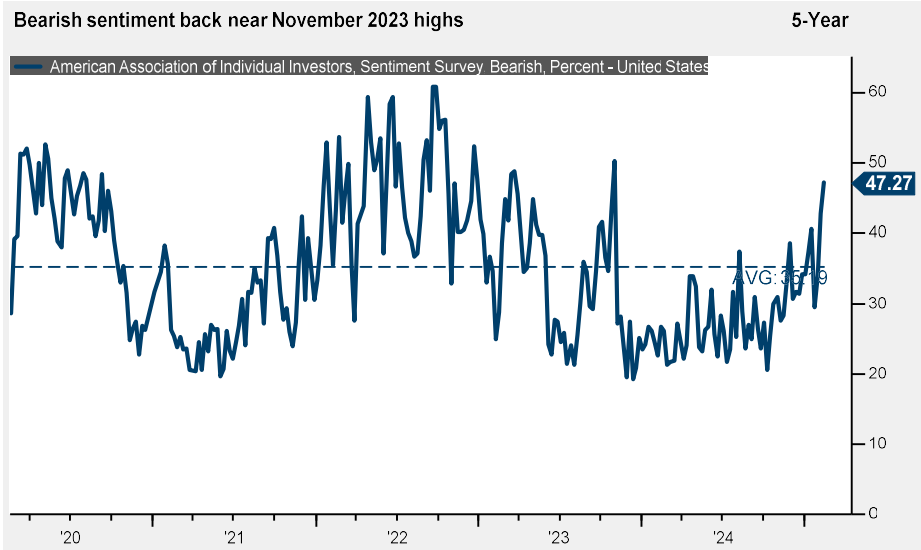
## Market Perspectives

Anthony Saglimbene, Chief Market Strategist

**A little pessimism, at this point, isn't necessarily a bad development.** On Tuesday, both the S&P 500 Index and NASDAQ 100 Index hit fresh new all-time highs before the S&P 500 hit another new high on Wednesday. In addition, the S&P 500 Financials, Consumer Staples, and Communication Services Indices have all hit new highs in February. Notably, the S&P 500 is higher by roughly +4.5% early in 2025, after gaining +25.0% in 2024 and +26.0% in 2023. Frankly, stock performance at the broad index level appears to be doing just fine and has been additive to most investors' portfolios. Yet, despite relatively stable macroeconomic conditions in the U.S. and healthy stock returns, growing concern about the future state of those conditions/returns has investors reigning in their horns a bit and, dare we say, increasingly bearish about the future.

As the *FactSet* chart to the right highlights, the latest American Association of Individual Investors (AAII) Survey shows pessimism regarding stock returns over the next six months has gravitated higher since October and has risen more aggressively this year. Elevated stock valuations, concerns about less robust Big Tech profitability following DeepSeek developments, delayed rate cuts from the Federal Reserve given sticky inflation, and a barrage of tariff announcements have combined to lower retail enthusiasm about forward stock returns. In fact, AAII bearish sentiment has now reached its highest levels since November 2023, with the bears outnumbering the bulls by its widest margin since November 2023. And while minimal, the rise in bearish sentiment among retail investors over recent weeks, in part, contributed to U.S. equity funds seeing their first outflow week of 2025 last week.

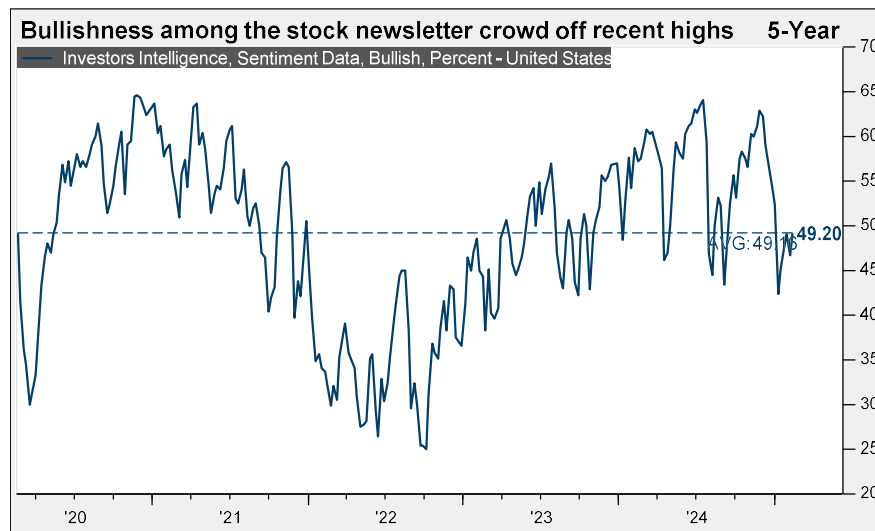
Among the stock newsletter crowd, bullishness in the Investors Intelligence (II) Survey (see *FactSet* chart below) has seen a similar trend of declining optimism about



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future stock returns. That said, professional money managers surveyed in the latest BofA Global Fund Manager Survey continue to remain mostly bullish on stocks, with managers in aggregate overweight stocks at a net 35% and underweight bonds by a net 11% — which is a pretty bullish position for the survey relative to history. Cash levels dipped to 3.5% in the BofA survey, the lowest since 2010. Though overall money manager sentiment is off of its frothier levels seen in December, investment professionals remain crowded into American exceptionalism themes, long Magnificent Seven stocks, and long the U.S. dollar. And while long the Mag Seven names remain the most crowded trade, sentiment on the trade saw its sharpest decline in January since September 2022, likely influenced by profit taking and weaker relative performance in some names. Interestingly, and likely along the same lines as the AAIL and II surveys, most professional investors currently see U.S. equities as overvalued and a global trade war potentially triggering a global recession as the biggest tail risk to more sanguine views of the macroeconomic environment.

Bottom line: A little more investor caution that shows up in these types of surveys could be healthy for the market in the longer term and help temper more extreme expectations for growth this year that seemed to reach its peak in November and December. Stocks have come a long way over recent years and there are factors (e.g., tariffs, inflation, interest rates) that could evolve less favorably than markets are currently pricing. As such, removing some of the more bullish views for forward stock returns could help investors regroup to what looks like a still fluid, complicated, and evolving investment landscape early in the year.



## U.S. Premarket Indicators / Overnight International Market Activity

### United States:

Here is a quick news rundown to start your morning:

- Stocks are looking at a lower open.** Following back-to-back days of new highs in the S&P 500 Index, the major U.S. stock average is set to open the day lower. The Trump administration continues to flood the zone on the tariff front with announcements of potential additional tariffs on China (but President Trump's openness to a deal with Beijing) and the potential for new tariffs on autos, semiconductors, and pharmaceuticals (i.e., notable areas that drive U.S. trade deficits). January housing starts missed estimates while building permits for the month were little changed from December levels. The fourth quarter earnings season is beginning to wind down, with margin expansion and broadening profit growth outside of Magnificent Seven companies the big themes driving the quarter's results. However, profit guidance for the first quarter of this year has come down amid tariff uncertainty and currency headwinds, for example. Yet, profit revision trends for the current quarter appear in line with what is normally a seasonally weaker period of guidance.
- We'll watch from the sidelines for now.** That was the essential takeaway from yesterday's January FOMC minutes. The minutes offered few, if any, surprises. Notably, the Fed seems comfortable sticking with a data-dependent approach for now (a message Fed Chair Powell reiterated to Congress last week) and appears to be in a wait-and-see mode, looking for further clarity on Trump administration policy impacts. Although participants see inflation moving to its +2.0% target over time, trade/immigration policies, along with strong consumer demand and healthy labor conditions, could hinder progress on lowering inflation. Importantly, many on the Fed see rates remaining at restrictive levels if the

economy remains strong and inflation stays elevated. Thus, market odds remain decidedly skewed toward the Fed holding its policy rate steady at the March and May meetings.

- **Earnings Update:** With 83% of S&P 500 fourth quarter reports complete, blended earnings per share (EPS) growth is higher by +17.0% year-over-year on revenue growth of +5.3%.

**Europe:**

Europe is trading mixed at midday. European leaders offered support to Ukraine following President Zelensky’s criticism of recent comments made by President Trump. According to *FactSet*, the UK and France are drawing up plans for European nations to increase support to Ukraine, including troops, supplies, and equipment. Reports also show UK Prime Minister Starmer and French President Macron will meet with President Trump next week to discuss the plan. However, Russia has stated it would not support the deployment of NATO troops as a part of any peace deal.

**Asia-Pacific:**

Equities in the region finished lower on Thursday, pressured by increased tariff threats on China as well as IT and internet stocks moving sharply lower in Hong Kong.

**WORLD CAPITAL MARKETS**

| 2/20/2025              |        |       |          | As of: 8:30 AM ET         |         |         |          |                                  |        |       |          |
|------------------------|--------|-------|----------|---------------------------|---------|---------|----------|----------------------------------|--------|-------|----------|
| <b>Americas</b>        | % chg. | % YTD | Value    | <b>Europe (Intra-day)</b> | % chg.  | %YTD    | Value    | <b>Asia/Pacific (Last Night)</b> | % chg. | %YTD  | Value    |
| S&P 500                | 0.2%   | 4.6%  | 6,144.2  | DJSTOXX 50 (Europe)       | 0.5%    | 12.4%   | 5,488.6  | Nikkei 225 (Japan)               | -1.2%  | -3.0% | 38,678.0 |
| Dow Jones              | 0.2%   | 5.1%  | 44,627.6 | FTSE 100 (U.K.)           | -0.4%   | 6.6%    | 8,679.0  | Hang Seng (Hong Kong)            | -1.6%  | 13.0% | 22,577.0 |
| NASDAQ Composite       | 0.1%   | 3.9%  | 20,056.3 | DAX Index (Germany)       | 0.3%    | 13.0%   | 22,499.6 | Korea Kospi 100                  | -0.7%  | 10.6% | 2,654.1  |
| Russell 2000           | -0.3%  | 2.5%  | 2,282.5  | CAC 40 (France)           | 0.4%    | 10.4%   | 8,141.4  | Singapore STI                    | -0.2%  | 3.9%  | 3,927.5  |
| Brazil Bovespa         | 0.1%   | 5.9%  | 127,404  | FTSE MIB (Italy)          | 0.2%    | 12.4%   | 38,437.5 | Shanghai Comp. (China)           | 0.0%   | 0.0%  | 3,350.8  |
| S&P/TSX Comp. (Canada) | -0.1%  | 3.9%  | 25,626.2 | IBEX 35 (Spain)           | 0.7%    | 12.8%   | 13,018.7 | Bombay Sensex (India)            | -0.3%  | -2.9% | 75,736.0 |
| Russell 3000           | 0.1%   | 4.7%  | 3,509.1  | MOEX Index (Russia)       | #VALUE! | #VALUE! | #N/A N/A | S&P/ASX 200 (Australia)          | -1.1%  | 2.3%  | 8,322.8  |

| Global                     |        |       |       | Developed International |        |      |         | Emerging International |        |      |         |
|----------------------------|--------|-------|-------|-------------------------|--------|------|---------|------------------------|--------|------|---------|
| MSCI All-Country World Idx | % chg. | % YTD | Value | MSCI EAFE               | % chg. | %YTD | Value   | MSCI Emerging Mkts     | % chg. | %YTD | Value   |
|                            | -0.1%  | 5.6%  | 886.8 |                         | -0.9%  | 7.9% | 2,436.4 |                        | -0.2%  | 5.9% | 1,136.9 |

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        |        |       |         | Equity Income Indices     |        |       |          | Commodities                 |        |       |         |
|------------------------|--------|-------|---------|---------------------------|--------|-------|----------|-----------------------------|--------|-------|---------|
| Communication Services | % chg. | % YTD | Value   | JPM Alerian MLP Index     | % chg. | % YTD | Value    | Futures & Spot (Intra-day)  | % chg. | % YTD | Value   |
| Consumer Discretionary | 0.0%   | 7.6%  | 367.0   | FTSE NAREIT Comp. TR      | -0.4%  | 10.8% | 326.3    | CRB Raw Industrials         | 0.0%   | 4.5%  | 565.8   |
| Consumer Staples       | 0.0%   | 0.5%  | 1,839.4 | DJ US Select Dividend     | -0.1%  | 2.7%  | 25,788.7 | NYMEX WTI Crude (p/bbl)     | 0.2%   | 1.0%  | 72.4    |
| Energy                 | 0.8%   | 6.5%  | 906.7   | DJ Global Select Dividend | 0.4%   | 5.0%  | 3,675.2  | ICE Brent Crude (p/bbl)     | 0.3%   | 2.2%  | 76.3    |
| Financials             | 0.7%   | 7.0%  | 695.9   | S&P Div. Aristocrats      | 0.4%   | 6.0%  | 236.6    | NYMEX Nat Gas (mmBtu)       | -3.3%  | 13.9% | 4.1     |
| Health Care            | 0.0%   | 8.0%  | 866.8   |                           | 0.4%   | 2.7%  | 4,700.2  | Spot Gold (troy oz.)        | 0.4%   | 12.2% | 2,943.8 |
| Industrials            | 1.3%   | 6.4%  | 1,703.4 |                           |        |       |          | Spot Silver (troy oz.)      | 1.1%   | 14.4% | 33.1    |
| Materials              | 0.1%   | 5.3%  | 1,173.8 |                           |        |       |          | LME Copper (per ton)        | 0.3%   | 8.9%  | 9,425.9 |
| Real Estate            | -1.2%  | 6.9%  | 565.9   |                           |        |       |          | LME Aluminum (per ton)      | 0.6%   | 6.9%  | 2,701.1 |
| Technology             | 0.2%   | 4.0%  | 265.7   |                           |        |       |          | CBOT Corn (cents p/bushel)  | 0.8%   | 10.8% | 516.3   |
| Utilities              | 0.1%   | 2.3%  | 4,713.9 |                           |        |       |          | CBOT Wheat (cents p/bushel) | 0.2%   | 8.0%  | 607.5   |
|                        | 0.4%   | 6.0%  | 406.6   |                           |        |       |          |                             |        |       |         |

| Foreign Exchange (Intra-day) |        |       |       |                             |        |       |        |                          |        |       |       |
|------------------------------|--------|-------|-------|-----------------------------|--------|-------|--------|--------------------------|--------|-------|-------|
| Euro (€/€)                   | % chg. | % YTD | Value | Japanese Yen (\$/¥)         | % chg. | % YTD | Value  | Canadian Dollar (\$/C\$) | % chg. | % YTD | Value |
|                              | 0.3%   | 0.9%  | 1.05  |                             | 1.1%   | 4.9%  | 149.81 |                          | 0.2%   | 1.3%  | 1.42  |
| British Pound (£/£)          | 0.2%   | 0.8%  | 1.26  | Australian Dollar (A\$/A\$) | 0.6%   | 3.1%  | 0.64   | Swiss Franc (\$/CHF)     | 0.4%   | 0.7%  | 0.90  |

Data/Price Source: Bloomberg. Equity Index data is total return, inclusive of dividends, where applicable.

**Ameriprise Global Asset Allocation Committee (GAAC)**

**U.S. Equity Sector - Tactical Views**

|                               | S&P 500 Index Weight | GAAC Tactical View | GAAC Tactical Overlay | GAAC Recommended Weight |                               | S&P 500 Index Weight | GAAC Tactical View | GAAC Tactical Overlay | GAAC Recommended Weight |
|-------------------------------|----------------------|--------------------|-----------------------|-------------------------|-------------------------------|----------------------|--------------------|-----------------------|-------------------------|
| <b>Financials</b>             | 13.5%                | Overweight         | 2.0%                  | 15.5%                   | <b>Energy</b>                 | 3.0%                 | Equalweight        | -                     | 3.0%                    |
| <b>Consumer Staples</b>       | 5.5%                 | Equalweight        | -                     | 5.5%                    | <b>Utilities</b>              | 2.3%                 | Equalweight        | -                     | 2.3%                    |
| <b>Information Technology</b> | 32.8%                | Equalweight        | -                     | 32.8%                   | <b>Materials</b>              | 1.9%                 | Equalweight        | -                     | 1.9%                    |
| <b>Industrials</b>            | 8.1%                 | Equalweight        | -                     | 8.1%                    | <b>Real Estate</b>            | 2.0%                 | Equalweight        | -                     | 2.0%                    |
| <b>Communication Services</b> | 9.4%                 | Equalweight        | -                     | 9.4%                    | <b>Consumer Discretionary</b> | 11.5%                | Equalweight        | -                     | 11.5%                   |
|                               |                      |                    |                       |                         | <b>Health Care</b>            | 10.0%                | Underweight        | -2.0%                 | 8.0%                    |

As of: January 2, 2025

Index weightings represent the respective market capitalization of each sector in the S&P 500 as of 12/19/2024. 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.

**Global Equity Regions - Tactical Views**

|                       | MSCI All-Country<br>World Index<br>Weight | GAAC<br>Tactical View | GAAC<br>Tactical<br>Overlay | GAAC<br>Recommended<br>Weight |                              | MSCI All-Country<br>World Index<br>Weight | GAAC<br>Tactical View | GAAC<br>Tactical<br>Overlay | GAAC<br>Recommended<br>Weight |
|-----------------------|---|-----------------------|-----------------------------|-------------------------------|------------------------------|---|-----------------------|-----------------------------|-------------------------------|
| <b>United States</b>  | 66.1%                                     | Overweight            | 3.2%                        | 69.3%                         | <b>United Kingdom</b>        | 3.0%                                      | Equalweight           | -                           | 3.0%                          |
| <b>Europe ex U.K.</b> | 11.3%                                     | Equalweight           | -                           | 11.3%                         | <b>Asia-Pacific ex Japan</b> | 10.2%                                     | Underweight           | -1.0%                       | 9.2%                          |
| <b>Latin America</b>  | 0.8%                                      | Equalweight           | -                           | 0.8%                          | <b>Canada</b>                | 2.7%                                      | Underweight           | -1.0%                       | 1.7%                          |
| <b>Japan</b>          | 4.7%                                      | Equalweight           | -                           | 4.7%                          | <b>Middle East / Africa</b>  | 1.2%                                      | Underweight           | -1.2%                       | 0.0%                          |

as of: January 2, 2025

Index weightings are based on the regional market capitalizations of the MSCI All-Country World Index as of 12/26/2024. 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**

**Releases for Thursday, February 20, 2025**

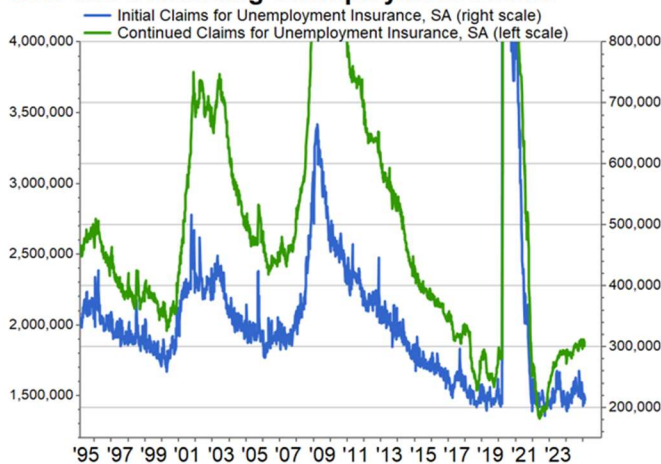
All times Eastern. Consensus estimates via Bloomberg

| Time     | Period  | Release                         | Consensus Est. | Actual       | Prior | Revised to |
|----------|---------|---------------------------------|----------------|--------------|-------|------------|
| 8:30 AM  | Feb. 15 | Initial Jobless Claims          | 215k           | <b>219k</b>  | 213k  | 214k       |
| 8:30 AM  | Feb. 8  | Continuing Claims               | 1888k          | <b>1869k</b> | 1850k | 1845k      |
| 8:30 AM  | FEB     | Philly Fed. Manufacturing Index | 14.5           | <b>18.1</b>  | 44.3  |            |
| 10:00 AM | JAN     | Leading Econ. Index             | -0.1%          |              | -0.1% |            |

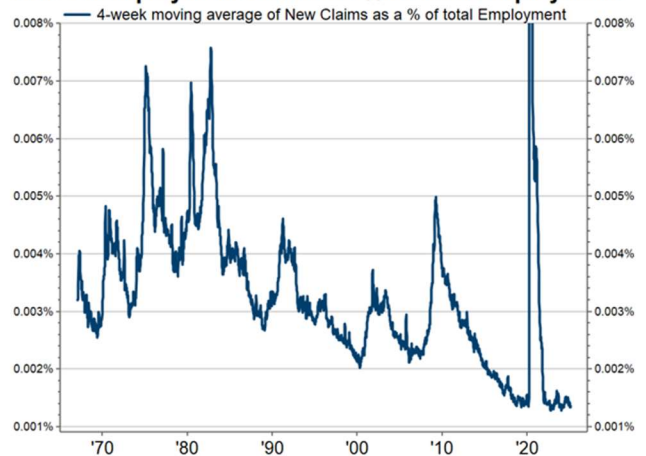
**Commentary:**

- **New claims for unemployment insurance remain very low. The new claims report, however, is likely to see some modest upside in the weeks ahead from DOGE related actions in Washington D.C.**
- In December, federal government employment, excluding postal and military positions, was 2.4 million, according to the Labor Department.
- Per Bloomberg, about 75,000 government employees took the Trump administration up on their “buyout” offer under which they are paid until September 30<sup>th</sup>. Individuals “laid-off” can apply for unemployment insurance, but its currently unclear as to when such individuals would become eligible – now or Sept. 30.
- As seen in the charts below, total unemployment claim numbers are very, very low, particularly when measured in perspective to total employment levels.

**New and Continuing Unemployment Claims**



**New Unemployment Claims as % of total Employment**



| Ameriprise Economic Projections |           |        |      |      |           |         |         |         |         |         |         |
|---------------------------------|-----------|--------|------|------|-----------|---------|---------|---------|---------|---------|---------|
| Forecast:                       | Full-year |        |      |      | Quarterly |         |         |         |         |         |         |
|                                 | Actual    | Actual | Est. | Est. | Actual    | Actual  | Actual  | Actual  | Est.    | Est.    | Est.    |
|                                 | 2023      | 2024   | 2025 | 2026 | Q1-2024   | Q2-2024 | Q3-2024 | Q4-2024 | Q1-2025 | Q2-2025 | Q3-2025 |
| <b>Real GDP (annualized)</b>    | 2.9%      | 2.8%   | 2.4% | 2.1% | 1.6%      | 3.0%    | 2.8%    | 2.3%    | 2.8%    | 2.3%    | 2.5%    |
| <b>Unemployment Rate</b>        | 3.7%      | 4.1%   | 4.2% | 4.2% | 3.8%      | 4.1%    | 4.1%    | 4.1%    | 4.2%    | 4.2%    | 4.2%    |
| <b>CPI (YoY)</b>                | 3.4%      | 2.9%   | 2.5% | 2.2% | 3.5%      | 3.0%    | 2.4%    | 2.9%    | 2.4%    | 2.4%    | 2.4%    |
| <b>Core PCE (YoY)</b>           | 2.9%      | 2.8%   | 2.3% | 2.1% | 2.8%      | 2.6%    | 2.7%    | 2.8%    | 2.5%    | 2.3%    | 2.2%    |

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: February 18, 2025

## Ameriprise Global Asset Allocation Committee Targets and Views

### Targets

| 2025 Year-end Targets:              | Favorable Scenario | Base-Case Scenario | Adverse Scenario |
|-------------------------------------|--------------------|--------------------|------------------|
| <b>S&amp;P 500 Index:</b>           | 7,000              | 6,500              | 5,500            |
| <b>10-Year U.S. Treasury Yield:</b> | 5.00%              | 4.25%              | 3.00%            |
| <b>Fed Funds Target Range:</b>      | 4.25% to 4.50%     | 3.75% to 4.00%     | 3.25% to 3.50%   |

Estimates (Est.) via American Enterprise Investment Services Inc.

Please see latest *Quarterly Capital Market Digest* for more information.

Last Updated: January 2, 2025

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## Global Asset Allocation Committee Views

### AMERIPRISE GLOBAL ASSET ALLOCATION COMMITTEE TACTICAL ASSET CLASS VIEWS

2025 Year-end S&P 500 Target: 6,500  
2025 Year-End 10-year Treasury Target: 4.25%

as of 12/30/2024

|                              | Overweight  | Equalweight  | Underweight   |
|------------------------------|---|--|---|
| <b>Equity</b>                | <ul style="list-style-type: none"> <li>U.S. Large Cap Growth</li> <li>U.S. Large Cap Value</li> </ul> | <ul style="list-style-type: none"> <li>U.S. Mid Cap Value</li> <li>U.S. Mid Cap Growth</li> <li>U.S. Small Cap Value</li> <li>U.S. Small Cap Growth</li> </ul>   | <ul style="list-style-type: none"> <li>Developed Foreign Equity</li> <li>Emerging Foreign Equity</li> </ul>         |
| <b>S&amp;P 500 Sectors</b>   | <ul style="list-style-type: none"> <li>Financials</li> </ul>  | <ul style="list-style-type: none"> <li>Communication Services</li> <li>Consumer Discretionary</li> <li>Consumer Staples</li> <li>Energy</li> <li>Industrials</li> <li>Information Technology</li> <li>Materials</li> <li>Real Estate</li> <li>Utilities</li> </ul> | <ul style="list-style-type: none"> <li>Health Care</li> </ul>   |
| <b>Global Equity Regions</b> | <ul style="list-style-type: none"> <li>United States</li> </ul>                                       | <ul style="list-style-type: none"> <li>Europe ex U.K.</li> <li>Japan</li> <li>Latin America</li> <li>United Kingdom</li> </ul>   | <ul style="list-style-type: none"> <li>Middle East/Africa</li> <li>Asia-Pacific ex Japan</li> <li>Canada</li> </ul> |
| <b>Fixed Income</b>          | <ul style="list-style-type: none"> <li>U.S. High Yield Bonds</li> </ul>                               | <ul style="list-style-type: none"> <li>U.S. Government</li> <li>U.S. Inv. Grade Corporates</li> <li>Developed Foreign Bonds</li> </ul>   | <ul style="list-style-type: none"> <li>Emerging Foreign Bonds</li> <li>Municipal Bonds</li> </ul>                   |
| <b>Alternatives</b>          |   | <ul style="list-style-type: none"> <li>Real Assets</li> <li>Alternative Strategies</li> </ul>  |   |
| <b>Cash</b>                  |   | <ul style="list-style-type: none"> <li>Cash</li> <li>Cash Investments</li> </ul>   |   |

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.

As of December 31, 2024

| Major Market Indices                               | Rolling Returns |        |         |         |
|--|-----------------|--------|---------|---------|
|  | QTD             | 1-year | 3-years | 5-years |
| Russell 3000 <sup>®</sup> Index (U.S. Equity)      | 2.63%           | 23.81% | 8.01%   | 13.86%  |
| MSCI ACWI Ex USA Index – net (Foreign Equity)      | -7.60%          | 5.53%  | 0.82%   | 4.10%   |
| Bloomberg U.S. Universal Bond Index (Fixed Income) | -2.73%          | 2.04%  | -1.95%  | 0.06%   |
| Wilshire Liquid Alternative Index (Alternatives)   | -1.87%          | 4.33%  | 1.50%   | 2.48%   |
| FTSE Three-Month Treasury Bill Index (Cash)        | 1.23%           | 5.45%  | 4.05%   | 2.54%   |

Past performance is not a guarantee of future performance. Performance calculations use FactSet data and are as of Date.

# 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.

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Jun Zhu, CFA, CAIA  
*Sr Analyst – Quantitative, Asset allocation*

Sumit Chugh, CFA  
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Amit Tiwari, CFA  
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Lori Wilking-Przekop  
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Chris Macino  
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