

Before the Bell

An Ameriprise Investment Research Group Publication

April 11, 2025

Starting the Day

- U.S. equity futures point to a positive open.
- Most major European markets are modestly lower.
- Asian markets ended mixed overnight.
- The Q1 earnings release season gets underway.
- March producer prices see a drop.
- 10-year Treasury yield at 4.40%.
- West Texas Intermediate (WTI) oil is trading at \$60.15.
- Gold is trading at \$3,239.90

Market Perspectives

Russell T. Price CFA Chief Economist

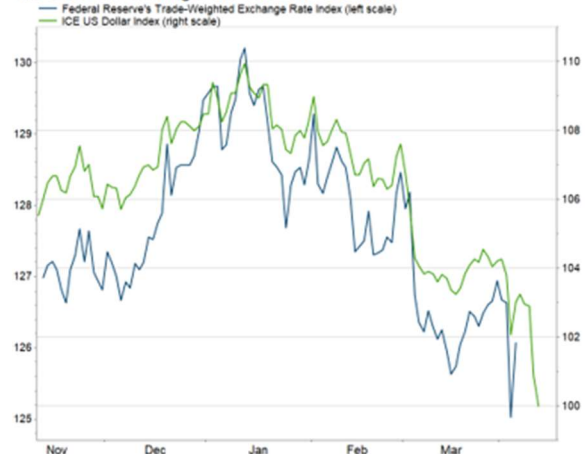
Was Trump's tariff pull-back too little, too late? Markets cheered on Wednesday when the President announced a pause in the implementation of most of his recently announced reciprocal tariffs. The S&P 500 surged a historic 9.5%, while the NASDAQ Composite gained a remarkable 12.2%.

Some of those gains were given back yesterday as investors re-did the tariff math to see that the picture had not changed materially. While the added reciprocal tariffs on all countries except China were delayed 90 days, the tariff rate on China ballooned to 145%. This significant increase on Chinese-made goods largely equals the reduction that would have flowed from the reciprocal tariffs on all others. The economic cost of the tariffs in this case might not matter much, however, as tariffs of that magnitude (on China) could bring our trade with China to a near halt.

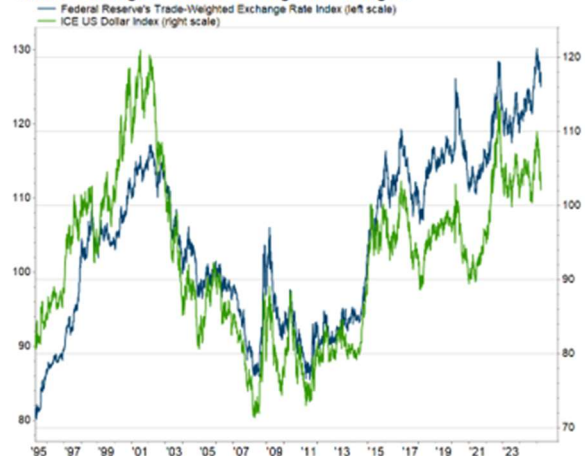
At the end of the day, the S&P 500 ended down 3.5% yesterday, the Dow Jones Industrial Average was off 2.5% and the NASDAQ Composite dropped 4.3%. On a year-to-date basis, the moves of the last two days leave the S&P 500 off by 10.4%, the Dow down 6.9% and the tech-heavy NASDAQ down 15.1%.

In our view, yesterday's sell-off was partially fueled by a perceived loss of U.S. status due to this situation. Foreign travel to the U.S. is reportedly off considerably and volatility in the Treasury auction market has raised questions about international demand for U.S. debt (and this at a time that the debt ceiling is precluding the issuance of any new debt – other than that which is being refinanced). In the same vein, the value of the U.S. dollar has been moving lower under concerns that the current situation may dent foreign perceptions of U.S. financial assets being the investment safe-havens they've been known as for decades.

The U.S. Dollar moving lower amidst trade turmoil



...but its still high relative to its long-term averages.



NOTE: FOR IMPORTANT DISCLOSURES, INCLUDING POSSIBLE CONFLICTS, PLEASE SEE THE DISCLOSURE PAGES AT THE END OF THIS DOCUMENT.

U.S. Premarket Indicators / Overnight International Market Activity

United States:

The tariff soap opera continued yesterday as concerns over a potentially lasting pall over the U.S. global status in the world gained steam. Typically, periods of global uncertainty would bring global capital to the perceived safety of U.S. financial assets, particularly U.S. Treasuries. For the most part, that has not been seen in this situation. Treasury yields have posted modest gains over the last few weeks and the value of the U.S. dollar has been declining, implying less demand for U.S. goods and financial assets.

With tariffs still at centerstage, financial markets completely looked past the good news offered yesterday via the March inflation report. The Labor Department's Consumer Price Index (CPI) came in considerably weaker than expected with a 0.1% decline in headline prices for the month. The Core rate, which excludes food and energy, was also two tenths below forecasters consensus expectations. Possibly most important was a further deceleration in the shelter costs component of the Index. This one component, which accounts for just over a third of the headline measure, was up 0.2% in the month, its weakest gain since 2021. Notably, CPI minus just the Shelter component slipped to just 1.5% - its lowest level since 2021 as well.

Europe:

At mid-day, most major European equity markets are lower by about 0.5% to 1.25%. London's FTSE Index is currently the lone major market in the green, showing a gain of 0.5%. Germany's DAX, meanwhile, is leading things to the downside, looking at a loss of 1.4%. The Trump administration's tariff on all auto imports would hit Germany especially hard due to its heavy concentration of premium autos that are mostly made in-country. We note that while President Trump has delayed the implementation of reciprocal tariffs, his administration left in place the 25% tariff on imported automobiles and parts (other than those specifically covered under the USMCA trade agreement with Mexico and Canada).

Asia-Pacific:

Markets were decidedly mixed in overnight trading across the Asia /Pacific. Japan's main Nikkei 225 Index was down a rather heavy 2.3% but stocks in China were higher on the perception of further government support. Earlier in the week, China's central government arranged for the People's Bank of China (PBOC) to provide financing for state-linked wealth funds to purchase more shares. Hong Kong's Hang Seng Index was 1.1% higher on the session while the mainland's Shanghai CSI 300 was up 0.4%.

This space intentionally left blank.

WORLD CAPITAL MARKETS

4/11/2025

As of: 8:30 AM ET

Americas	% chg.	% YTD	Value
S&P 500	-3.5%	-10.1%	5,268.1
Dow Jones	-2.5%	-6.5%	39,593.7
NASDAQ Composite	-4.3%	-15.0%	16,387.3
Russell 2000	-4.3%	-17.6%	1,831.4
Brazil Bovespa	-1.1%	5.0%	126,355
S&P/TSX Comp. (Canada)	-3.0%	-6.1%	23,014.9
Russell 3000	-3.6%	-10.7%	2,985.1

Europe (Intra-day)	% chg.	%YTD	Value
DJSTOXX 50 (Europe)	-1.0%	-2.0%	4,770.3
FTSE 100 (U.K.)	0.3%	-1.7%	7,935.1
DAX Index (Germany)	-1.6%	1.6%	20,235.1
CAC 40 (France)	-0.7%	-3.9%	7,079.1
FTSE MIB (Italy)	-1.1%	-0.9%	33,884.2
IBEX 35 (Spain)	-0.1%	7.1%	12,296.3
MOEX Index (Russia)	#VALUE!	#VALUE!	#N/A N/A

Asia/Pacific (Last Night)	% chg.	%YTD	Value
Nikkei 225 (Japan)	-3.0%	-15.1%	33,585.6
Hang Seng (Hong Kong)	1.1%	5.1%	20,914.7
Korea Kospi 100	-0.5%	2.4%	2,432.7
Singapore STI	-1.8%	-6.5%	3,512.5
Shanghai Comp. (China)	0.5%	-3.4%	3,238.2
Bombay Sensex (India)	1.8%	-3.6%	75,157.3
S&P/ASX 200 (Australia)	-0.8%	-4.9%	7,646.5

Global	% chg.	% YTD	Value
MSCI All-Country World Idx	-0.8%	-6.9%	779.3

Developed International	% chg.	%YTD	Value
MSCI EAFE	5.9%	2.4%	2,293.2

Emerging International	% chg.	%YTD	Value
MSCI Emerging Mkts	3.6%	-3.7%	1,028.9

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	% chg.	% YTD	Value
Communication Services	-4.1%	-9.7%	307.3
Consumer Discretionary	-4.1%	-17.8%	1,503.2
Consumer Staples	0.2%	3.1%	874.3
Energy	-6.4%	-9.0%	591.1
Financials	-2.9%	-4.6%	763.7
Health Care	-2.8%	-1.4%	1,574.1
Industrials	-2.6%	-5.9%	1,045.9
Materials	-3.0%	-6.1%	494.8
Real Estate	-2.1%	-4.9%	241.2
Technology	-4.6%	-17.3%	3,807.1
Utilities	-0.6%	0.4%	383.4

Equity Income Indices	% chg.	% YTD	Value
JPM Alerian MLP Index	-3.3%	-5.0%	279.8
FTSE NAREIT Comp. TR	-2.1%	-6.2%	23,543.5
DJ US Select Dividend	-2.7%	-6.0%	3,291.7
DJ Global Select Dividend	0.8%	3.7%	228.0
S&P Div. Aristocrats	-1.6%	-4.4%	4,374.4

Bond Indices	% chg.	% YTD	Value
Barclays US Agg. Bond	-0.6%	1.3%	2,217.0
Barclays HY Bond	-0.1%	-1.5%	2,641.8

Commodities	% chg.	% YTD	Value
CRB Raw Industrials	0.3%	4.6%	565.8
NYMEX WTI Crude (p/bbl.)	0.0%	-16.3%	60.0
ICE Brent Crude (p/bbl.)	0.0%	-15.2%	63.3
NYMEX Nat Gas (mmBtu)	-2.6%	-4.6%	3.5
Spot Gold (troy oz.)	1.2%	22.4%	3,213.4
Spot Silver (troy oz.)	0.7%	8.8%	31.5
LME Copper (per ton)	5.0%	4.1%	9,003.5
LME Aluminum (per ton)	2.5%	-7.7%	2,332.0
CBOT Corn (cents p/bushel)	0.3%	4.5%	490.0
CBOT Wheat (cents p/bushel)	1.6%	-2.8%	546.8

Foreign Exchange (Intra-day)	% chg.	% YTD	Value
Euro (€/€)	1.3%	9.6%	1.14
British Pound (£/£)	1.0%	4.6%	1.31

	% chg.	% YTD	Value
Japanese Yen (\$/¥)	1.3%	10.3%	142.55
Australian Dollar (A\$/S)	0.3%	0.9%	0.62

	% chg.	% YTD	Value
Canadian Dollar (\$/C\$)	0.7%	3.6%	1.39
Swiss Franc (\$/CHF)	1.2%	11.4%	0.81

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 Overlay	GAAC Recommended Weight		S&P 500 Index Weight	GAAC Tactical Overlay	GAAC Recommended Weight		
Financials	14.4%	Overweight	2.0%	16.4%	Consumer Staples	5.8%	Equalweight	5.8%	
Information Technology	30.4%	Equalweight	-	30.4%	Energy	3.6%	Equalweight	3.6%	
Consumer Discretionary	10.2%	Equalweight	-	10.2%	Utilities	2.5%	Equalweight	2.5%	
Communication Services	9.4%	Equalweight	-	9.4%	Real Estate	2.2%	Equalweight	2.2%	
Industrials	8.4%	Equalweight	-	8.4%	Materials	2.0%	Equalweight	2.0%	
					Health Care	11.1%	Underweight	-2.0%	9.1%

As of: March 31, 2025

Index weightings represent the respective market capitalization of each sector in the S&P 500 as of 3/31/2025. 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 World Index Weight	GAAC Tactical Overlay	GAAC Recommended Weight		MSCI All-Country World Index Weight	GAAC Tactical Overlay	GAAC Recommended Weight		
Europe ex U.K.	13.2%	Overweight	2.0%	15.2%	Latin America	0.9%	Equalweight	0.9%	
United States	62.8%	Overweight	1.2%	64.0%	Middle East / Africa	1.2%	Underweight	-1.2%	0.0%
Japan	5.1%	Equalweight	-	5.1%	Asia-Pacific ex Japan	10.6%	Underweight	-1.0%	9.6%
United Kingdom	3.4%	Equalweight	-	3.4%	Canada	2.8%	Underweight	-1.0%	1.8%

as of: March 31, 2025

Index weightings are based on the regional market capitalizations of the MSCI All-Country World Index as of 3/31/2025. 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, April 11, 2025

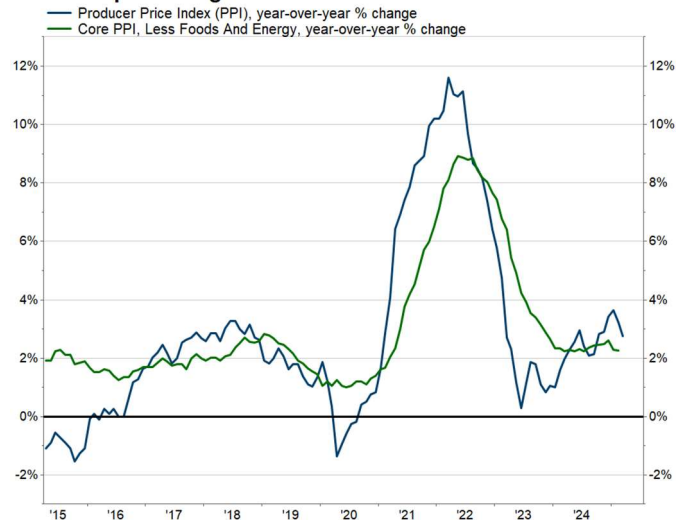
All times Eastern. Consensus estimates via Bloomberg

Time	Period	Release	Consensus Est.	Actual	Prior	Revised to
8:30 AM	MAR	Producer Price Index (PPI)(MoM)	+0.2%	-0.4%	+0.0%	+0.1%
8:30 AM	MAR	Core PPI – Less Food & Energy (MoM)	+0.3%	-0.1%	-0.1%	+0.1%
8:30 AM	MAR	Producer Price Index (PPI)(YoY)	+3.1%	+2.7%	+3.2%	
8:30 AM	MAR	PPI – Less Food & Energy (YoY)	+3.6%	+3.3%	+3.4%	
10:00 AM	Apr. P	U. of M. Consumer Sentiment	53.5		57.0	

Commentary:

- **Producer prices dropped last month. This seemingly good news, however, will very likely be overlooked by traders today in consideration of the sharp pending price increases coming in the months ahead due to tariff implementations. Still, today's data, combined with yesterday's report on weaker than expected consumer inflation pressures, would bode well for the outlook should we see significant resolution to the tariff picture in the months ahead.**
- As was the case with yesterday's CPI report, lower energy prices were key in pressuring the headline inflation rate for producers. Energy prices were shown to be a sharp 4.0% lower last month and 6.7% lower relative to year-ago levels.
- More key categories than not, however, saw price declines. Finished consumer goods prices were down 3.8% in the month and 6.0% lower versus year-ago levels. The price of government procured goods were also down by a sharp 4.4% in the month which equated to a very notable 9.7% decline versus year-ago levels.
- Even the wide Services category, which accounts for 68% of the Index, saw prices drop 0.2% in the month (though still 3.6% higher versus year-ago levels).
- Food prices were particularly soft with a 2.1% m/m decline. The category was still 3.7% higher y/y however.
- *The chart at right is sourced from FactSet and HAS been updated to reflect today's release.*

Producer prices edge lower.



This space intentionally left blank.

Ameriprise Economic Projections											
Forecast:	Full-year				Quarterly						
	Actual	Actual	Est.	Est.	Actual	Actual	Actual	Actual	Est.	Est.	Est.
	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>Q1-2024</u>	<u>Q2-2024</u>	<u>Q3-2024</u>	<u>Q4-2024</u>	<u>Q1-2025</u>	<u>Q2-2025</u>	<u>Q3-2025</u>
Real GDP (annualized)	2.9%	2.8%	2.2%	2.1%	1.6%	3.0%	2.8%	2.3%	0.8%	2.4%	2.3%
Unemployment Rate	3.7%	4.1%	4.2%	4.2%	3.8%	4.1%	4.1%	4.1%	4.1%	4.2%	4.2%
CPI (YoY)	3.4%	2.9%	2.4%	2.2%	3.5%	3.0%	2.4%	2.9%	2.5%	2.5%	2.4%
Core PCE (YoY)	2.9%	2.8%	2.5%	2.1%	2.8%	2.6%	2.7%	2.8%	2.6%	2.6%	2.5%

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: March 31, 2025

Please note: Our economic forecasts do not yet fully reflect tariff related considerations. We anticipate making such adjustments shortly.

Ameriprise Global Asset Allocation Committee Targets and Views

Targets

	Favorable Scenario	Base-Case Scenario	Adverse Scenario
2025 Year-end Targets:			
S&P 500 Index:	7,000	6,500	5,500
10-Year U.S. Treasury Yield:	5.00%	4.25%	3.00%
Fed Funds Target Range:	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

When we can make more concrete forecasts about the economic and profit impacts from tariffs and have more visibility into the ultimate White House tariff objectives, we will update our S&P 500 targets and scenarios. Our next Quarterly Capital Market Digest report will be published later this month and will include adjustments to the targets and accompanying scenarios.

This space intentionally left blank.

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 03/31/2025

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

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 [®] 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.

Investment Research Leader

John C. Simmons, CFA
Vice President

Strategists

Chief Market Strategist

Anthony M. Saglimbene
Vice President

Thomas Crandall, CFA, CFP®, CMT, CAIA
Vice President – Asset allocation

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

Sumit Chugh, CFA
Sr. Manager

Amit Tiwari, CFA
Sr. Associate I

Chief Economist

Russell T. Price, CFA
Vice President

Equity Research

Justin H. Burgin
Vice President

Patrick S. Diedrickson, CFA
Director – Consumer goods and services

William Foley, ASIP
Director – Energy and utilities

Lori Wilking-Przekop
Sr. Director – Financial services and REITs

Chris Macino
Director – Health care

Frederick M. Schultz
Sr. Director – Industrials and materials

Andrew R. Heaney, CFA
Director – Technology and Communication Services

Bishnu Dhar
Sr. Analyst - Quantitative strategies and international

Research Support

Jillian Willis
Sr Administrative Assistant

Kimberly K. Shores
Investment Research Coordinator

Jeff Carlson, CLU®, ChFC®, RICP®, CRPC™
Business Risk Manager

Manager Research

Michael V. Jastrow, CFA
Vice President

ETFs, CEFs, UITs
Jeffrey R. Lindell, CFA
Sr Director

Alex Narum
Analyst II

Sagar Batra
Sr Associate I

Alternatives

Justin E. Bell, CFA
Vice President

Kay S. Nachampassak
Director

Quantitative research

Kurt J. Merkle, CFA, CFP®, CAIA
Vice President

Peter W. LaFontaine
Sr Analyst

Gaurav Sawhney
Analyst II

Ryan Elvidge, CFA
Sr Analyst

Matthew Burandt
Analyst II

Parveen Vedi
Sr. Associate I

Harish Chauhan
Sr. Associate I

Ankit Srivastav
Lead Business Analyst

Pulkit Kumar
Associate I

Sameer Asif
Associate II

Equities

Benjamin L. Becker, CFA
Sr Director – International and global equity

Cynthia Tupy, CFA
Director – Value and equity income equity

Andrew S. Murphy, CFA
Analyst II – Core equity

Teneshia Butler
Analyst II – Growth equity

Kuldeep Rawat
Sr Associate I

Multi-Asset and Fixed Income

Mark Phelps, CFA
Sr. Director – Multi-asset solutions

Josh Whitmore, CFA
Director – Fixed Income

Lukas Leijon
Sr Associate II – Fixed Income

Diptendu Lahiri
Sr Associate I – Fixed Income

Fixed Income Research

Brian M. Erickson, CFA
Vice President

Jon Kyle Cartwright
Sr Director – High yield and investment grade credit

Stephen Tufo
Director – High yield and investment grade credit

The content in this report is authored by American Enterprise Investment Services Inc. (“AEIS”) and distributed by Ameriprise Financial Services, LLC (“AFS”) to financial advisors and clients of AFS. AEIS and AFS are affiliates and subsidiaries of Ameriprise Financial, Inc. Both AEIS and AFS are broker-dealer member firms registered with FINRA and are subject to the objectivity safeguards and disclosure requirements relating to research analysts and the publication and distribution of research reports. The “Important Disclosures” below relate to the AEIS research analyst(s) that prepared this publication. The “Disclosures of Possible Conflicts of Interest” section, where applicable, relates to the conflicts of interest of each of AEIS and AFS, their affiliates and their research analysts, as applicable, with respect to the subject companies mentioned in the report.

Each of AEIS and AFS have implemented policies and procedures reasonably designed to ensure that its employees involved in the preparation, content and distribution of research reports, including dually registered employees, do not influence the objectivity or timing of the publication of research report content. All research policies, coverage decisions, compensation, hiring and other personnel decisions with respect to research analysts are made by AEIS, which is operationally independent of AFS.

Important Disclosures

As of March 31, 2025

The views expressed regarding the company(ies) and sector(s) featured in this publication reflect the personal views of the research analyst(s) authoring the publication. Further, no part of research analyst compensation is directly or indirectly related to the specific recommendations or views contained in this publication.

A part of a research analyst’s compensation may be based upon overall firm revenue and profitability, of which investment banking, sales and trading, and principal trading are components. No part of a research analyst’s compensation is based on a specific investment banking transaction, nor is it based on sales, trading, or principal trading. A research analyst may have visited the material operations of one or more of the subject companies mentioned in this research report. No payment was received for the related travel costs.

Additional information and current research disclosures on individual companies mentioned in this research report are available on our website at ameriprise.com/legal/disclosures in the **Additional Ameriprise research disclosures** section, or through your Ameriprise financial advisor. You may also submit a

written request to Ameriprise Financial, Inc., 1441 West Long Lake Road, Troy MI, 48098. Independent third party research on individual companies is available to clients at ameriprise.com/research-market-insights/. SEC filings may be viewed at sec.gov.

Tactical asset class recommendations mentioned in this report reflect The Ameriprise Global Asset Allocation Committee’s general view of the financial markets, as of the date of the report, based on then current conditions. Our tactical recommendations may differ materially from what is presented in a customized long-term financial plan or portfolio strategy. You should view our recommendations in conjunction with a broader long-term portfolio strategy. Not all products, services, or asset classes mentioned in this report may be available for sale at Ameriprise Financial Services, LLC. Please consult with your financial advisor.

Risk Factors

Alternative investments involve substantial risks and are more volatile than traditional investments, making them more suitable for investors with an above-average tolerance for risk.

Corporate Bonds are debt instruments issued by a private corporation. Non-Investment grade securities, commonly known as “high-yield” or “junk” bonds, are historically subject to greater risk of default, including the loss of principal and interest, than higher-rated bonds, which may result in greater price volatility than experienced with a higher-rated issue.

Investing in **derivatives** is a specialized activity that involves special risks that subject the fund to significant loss potential, including when used as leverage, and may result in greater fluctuation in fund value.

Diversification and **Asset Allocation** do not assure a profit or protect against loss.

Dividend and interest payments are not guaranteed. The amount of dividend payment, if any, can vary over time and issuers may reduce or eliminate dividends paid on securities in the event of a recession or adverse event affecting a specific industry or issuer. Should a company be unable to pay interest on a timely basis a default may occur and interruption or reduction of interest and principal occur. Investments in a narrowly focused sector may exhibit higher volatility than investments with broader objectives and is subject to market risk and economic risk.

There are risks associated with **fixed-income investments**, including bond funds, such as credit risk, interest rate risk, and prepayment and extension risk. In

general, bond prices rise when interest rates fall and vice versa. This effect is usually more pronounced for longer-term securities.

Growth securities, at times, may not perform as well as value securities or the stock market in general and may be out of favor with investors.

Income Risk: We note that dividends are declared solely at the discretion of the companies' boards of directors. Dividend cuts or eliminations will likely negatively impact underlying company valuations. Published dividend yields are calculated before fees and taxes. Dividends paid by foreign companies to ADR holders may be subject to a withholding tax which could adversely affect the realized dividend yield. In certain circumstances, investors in ADR shares have the option to receive dividends in the form of cash payments, rights shares or ADR shares. Each form of dividend payment will have different tax consequences and therefore generate a different yield. In some instances, ADR holders are eligible to reclaim a portion of the withholding tax.

International investing involves certain risks and volatility due to potential political, economic currency instabilities and different financial and accounting standards. Risks are enhanced for **emerging market** issuers.

Interest payments on **inflation-protected securities** may be more volatile than interest payments on ordinary bonds. In periods of deflation, these securities may provide no income.

Market Risk: Model portfolios and markets in general could sustain significant volatility due to several factors. As we have seen recently, both economic and geopolitical issues could have a material impact on this model portfolio and the equity market as a whole.

The **mutual funds** and **ETFs** included in this report are subject to specific risk factors, generally the same as those of the underlying securities and may result in a loss of the principal amount invested.

Non-investment-grade (high-yield or junk) securities present greater price volatility and more risk to principal and income than higher rated securities.

Quantitative Strategy Risk: Stock selection and portfolio maintenance strategies based on quantitative analytics carry a unique set of risks. Quantitative strategies rely on comprehensive, accurate and thorough historical data. The Ameriprise Investment Research Group utilizes current and historical data provided by third-party data

vendors. Material errors in database construction and maintenance could have an adverse effect on quantitative research and the resulting stock selection strategies.

Sector Risk: The Ameriprise Global Asset Allocation Committee and managers of this model portfolio can elect to overweight or underweight (or completely avoid) certain economic sectors. This could lead to substantial underperformance versus a more diversified or balanced weighting.

Security Recommendation Risk: The research team may not be successful in selecting securities that collectively perform better than the benchmark. When viewing return comparisons investors should keep in mind the following information. Our model portfolio generally maintains less than 50 securities, whereas benchmark indices contain several times that amount. The benchmark index is market capitalization weighted, providing greater weight to the larger company movements, whereas our model portfolio is designed to be equally dollar weighted. Furthermore, the model portfolio may deviate significantly, at times, from the sector allocation of the benchmark due to our interpretation of economic conditions and market factors as well as our security selection process.

The benchmark index returns are taken from Bloomberg Financial Markets and reflect dividends reinvested. Additionally, there is no fee or cost assumption in the index comparison return.

Investments in **small- and mid-capitalization companies** involve greater risks and volatility than investments in larger, more established companies.

The products of **technology companies** may be subject to severe competition and rapid obsolescence, and their stocks may be subject to greater price fluctuations.

Value securities may be unprofitable if the market fails to recognize their intrinsic worth or the portfolio manager misgauged that worth.

Definitions of terms

Definitions of terms mentioned in this report are available on our website at ameriprise.com/legal/disclosures/ in the Additional Ameriprise research disclosures section, or through your Ameriprise financial advisor

Index definitions

An index is a statistical composite that is not managed. It is not possible to invest directly in an index.

Definitions of individual indices mentioned in this report are available on our website at ameriprise.com/legal/disclosures/ in the Additional Ameriprise research disclosures section, or through your Ameriprise financial advisor

Disclaimer section

Except for the historical information contained herein, certain matters in this report are forward-looking statements or projections that are dependent upon certain risks and uncertainties, including but not limited to, such factors and considerations as general market volatility, global economic and geopolitical impacts, fiscal and monetary policy, liquidity, the level of interest rates, historical sector performance relationships as they relate to the business and economic cycle, consumer preferences, foreign currency exchange rates, litigation risk, competitive positioning, the ability to successfully integrate acquisitions, the ability to develop and commercialize new products and services, legislative risks, the pricing environment for products and services, and compliance with various local, state, and federal health care laws. See latest third-party research reports and updates for risks pertaining to a particular security.

This summary is based upon financial information and statistical data obtained from sources deemed reliable, but in no way is warranted by Ameriprise Financial, Inc. as to accuracy or completeness. This is not a solicitation by Ameriprise Financial Services, LLC of any order to buy or sell securities. This summary is based exclusively on an analysis of general current market conditions, rather than the appropriateness of a specific proposed securities transaction. We will not advise you as to any change in figures or our views.

Past performance is not a guarantee of future results.

Investment products are not insured by the FDIC, NCUA or any federal agency, are not deposits or obligations of, or guaranteed by any financial institution, and involve investment risks including possible loss of principal and fluctuation in value.

Third-party companies mentioned are not affiliated with Ameriprise Financial Services, LLC.

Ameriprise Financial, Inc. and its affiliates do not offer tax or legal advice. Consumers should consult with their tax advisor or attorney regarding their specific situation.

Securities offered by Ameriprise Financial Services, LLC.
Member FINRA and SIPC.

This space intentionally left blank.