

Before the Bell

An Ameriprise Investment Research Group Publication
April 25, 2024

Starting the Day

- U.S. equity futures look for a weaker open.
- European markets are trading lower at midday.
- · Asian markets ended mixed.
- · Quarterly Capital Market reports published.
- Q1 GDP, and Microsoft and Alphabet earnings on tap.
- 10-year Treasury yield at 4.65%.
- West Texas Intermediate (WTI) oil is trading at \$83.08.
- Gold is trading at \$2,341.90

Market Perspectives Anthony Saglimbene, Chief Market Strategist

Quarterly Capital Market Updates. Following a drawdown of 5.5% in the S&P 500 Index from its market top on Friday, investors have used the slight pullback in stocks this week as an opportunity to readjust and do a little "dip buying." That said, light rain showers over recent weeks have dampened stock momentum through much of April. With just a few trading days left in the month, stocks are on track to close April lower — which would be a first for the S&P 500 in five months. That said, key earnings reports from Microsoft and Alphabet tonight could be a catalyst for shaping if April's showers turn into May flowers or if stocks need to move through a rainy season.

Notably, we have updated the *Quarterly Capital Market Digest (QCMD)* and *Quarterly Capital Market Monitor (QCMM)* reports. *QCMD* and *QCMM* include a look at key trends driving markets and the Committee's take on macroeconomic events shaping the investment landscape over the coming guarters.

Below is a snapshot view of the tactical highlights for Q2:

The Macro Environment: Stocks are coming off a strong first quarter but have faced increased headwinds at the start of the second quarter. Elevated stock valuations, rising interest rates, reduced Federal Reserve rate cut expectations, sticky inflation, and escalating tensions in the Middle East are causing investors to reign in their horns after five straight months of stock gains.

The Fundamentals: Stronger-than-expected economic growth in the U.S. and abroad this year, combined with improving profit trends and solid consumer/business activity, could provide a supportive environment for risk assets despite recent stock weakness.

The Portfolio: Continue to remain well-diversified, use potential pullbacks in stocks and bonds to allocate excess cash, and overweight investments that have visible profit catalysts or can help increase income, given the elevated rate environment.

For a deeper dive into our market outlook and asset allocation views, please refer to the latest edition of the *Quarterly Capital Market Digest (QCMD)* report. Also, please refer to the recently updated *Quarterly Capital Market Monitor (QCMM)* deck for a quick-hitting visual walkthrough of current market/economic trends.

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

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

United States:

Here is a quick news rundown to start your morning:

- Stocks are looking at a weaker open. Broader stock averages may come under some pressure this morning as shares of Meta Platforms are trading lower in the pre-market and after the company provided revenue guidance that was light of expectations. Meta also said the ramp in investment in AI and the Metaverse would cost more than initially reported and that the payoff (i.e., generating revenue on these investments) would take longer. Microsoft and Alphabet are out with their earnings reports after the bell today. Given the hype around AI, the large gains across Big Tech stocks over the last 12-18 months, and stretched valuations, there is almost no room for disappointment in outlooks from this select group of companies. Investors' reaction to Meta this morning is the latest example.
- **Earnings Update:** With roughly 31% of S&P 500 first quarter reports complete, blended earnings per share (EPS) growth is down 1.4% year-over-year on revenue growth of +3.6%.

Europe:

European stocks are digesting a batch of earnings reports at mid-day and news that Anglo American received a takeover bid from BHP that could reshape the global mining industry. According to *Bloomberg*, the potential combination could be the largest M&A deal of the year to date. The combination of the two companies would also create the world's biggest copper miner, producing roughly 10% of the world's output, per *FactSet*.

Asia-Pacific:

4/25/2024

The latest *Bloomberg* poll of economists shows that GDP estimates for China this year have bumped up to +4.8% from +4.6% previously. Beijing officials have targeted a growth rate of roughly +5.0% for this year. Better-than-expected economic data in the first quarter likely contributed to the improved economic sentiment for the full year. However, deflation remains a risk in China, and projections for CPI and PPI were revised lower in the latest *Bloomberg* poll. A property overhang and more cautious consumer spending, as a result, continue to be a headwind for the economy, in our view.

WORLD CAPITAL MARKETS

As of: 8:30 AM FT

4/25/2024	As of: 8	8:30 AM	ET								
Americas	% chg.	% YTD	Value	Europe (Intra-day)	% chg.	%YTD	Value	Asia/Pacific (Last Night)	% chg.	%YTD	Value
S&P 500	0.0%	6.8%	5,071.6	DJSTOXX 50 (Europe)	-0.7%	10.8%	4,955.5	Nikkei 225 (Japan)	-2.2%	13.2%	37,628.5
Dow Jones	-0.1%	2.6%	38,460.9	FTSE 100 (U.K.)	0.7%	6.2%	8,098.0	Hang Seng (Hong Kong)	0.5%	1.9%	17,284.5
NASDAQ Composite	0.1%	4.9%	15,712.8	DAX Index (Germany)	-0.5%	7.4%	17,992.2	Korea Kospi 100	-1.8%	-0.4%	2,628.6
Russell 2000	-0.4%	-1.2%	1,995.4	CAC 40 (France)	-0.9%	6.4%	8,022.7	Singapore STI	-0.2%	2.8%	3,287.8
Brazil Bovespa	-0.3%	-7.0%	124,741	FTSE MIB (Italy)	-0.2%	12.6%	34,188.2	Shanghai Comp. (China)	0.3%	2.6%	3,052.9
S&P/TSX Comp. (Canada)	-0.6%	5.4%	21,873.7	IBEX 35 (Spain)	0.3%	11.0%	11,062.7	Bombay Sensex (India)	0.7%	3.1%	74,339.4
Mexico IPC	-0.3%	-1.3%	56,464.0	MOEX Index (Russia)	0.2%	11.7%	3,435.2	S&P/ASX 200 (Australia)	0.0%	2.9%	7,683.0
Global	% chg.	% YTD	Value	Developed International	% chg.	%YTD	Value	Emerging International	% chg.	%YTD	Value
MSCI All-Country World Idx	0.2%	5.1%	759.5	MSCI EAFE	0.2%	3.3%	2,282.8	MSCI Emerging Mkts	1.5%	1.7%	1,034.7
Note: International market returns	shown on a	local currer	cy basis. The	equity index data shown above	e is on a <u>t</u>	otal retui	<u>rn</u> basis, inclu	isive of dividends.			
S&P 500 Sectors	% chg.	% YTD	Value	Equity Income Indices	% chg.	% YTD	Value	Commodities			
Communication Services	-0.1%	17.0%	286.7	JPM Alerian MLP Index	0.5%	12.0%	284.7	Futures & Spot (Intra-day)	% chg.	% YTD	Value
Consumer Discretionary	0.5%	0.0%	1,414.7	FTSE NAREIT Comp. TR	0.0%	-7.9%	22,024.3	CRB Raw Industrials	0.1%	2.3%	555.9
Consumer Staples	0.9%	7.2%	810.4	DJ US Select Dividend	0.6%	4.1%	3,126.2	NYMEX WTI Crude (p/bbl.)	0.4%	16.0%	83.1
Energy	0.1%	15.9%	735.2	DJ Global Select Dividend	0.2%	1.9%	222.8	ICE Brent Crude (p/bbl.)	0.3%	14.6%	88.3
Financials	-0.1%	9.7%	683.7	S&P Div. Aristocrats	0.0%	3.3%	4,413.3	NYMEX Nat Gas (mmBtu)	-0.4%	-34.5%	1.6
Health Care	-0.3%	3.7%	1,641.2					Spot Gold (troy oz.)	0.4%	12.8%	2,326.1
Industrials	-0.8%	7.5%	1,033.3					Spot Silver (troy oz.)	0.7%	15.0%	27.4
Materials	0.1%	3.6%	556.3	Bond Indices	% chg.	% YTD	Value	LME Copper (per ton)	0.5%	14.1%	9,654.8
Real Estate	0.4%	-7.9%	229.6	Barclays US Agg. Bond	-0.2%	-3.1%	2,094.3	LME Aluminum (per ton)	0.0%	10.5%	2,591.4
Technology	0.0%	6.4%	3,606.9	Barclays HY Bond	0.0%	0.5%	2,491.3	CBOT Corn (cents p/bushel)	0.0%	-9.2%	448.5
Utilities	0.6%	6.3%	339.0					CBOT Wheat (cents p/bushel)	0.7%	-4.5%	617.0
Familia Fushanda ()	0/ abad	0/ VTD	Value		0/ ab-r	0/ VTD	Value		0/ albert	0/ VTD	Volus
Foreign Exchange (Intra-day)	% chg.	% YTD -2.9%	Value 1.07	Jananasa Van († /va	% chg.	% YTD -9.4%	Value 155.61	Connedian Dellar (+ (0 ::	% chg.	% YTD -3.2%	Value 1.37
Euro (€/\$)	0.2%			Japanese Yen (\$/¥)				Canadian Dollar (\$/C\$)	0.1%		
British Pound $(f/\$)$	0.3%	-1.8%	1.25	Australian Dollar (A\$/\$)	0.4%	-4.2%	0.65	Swiss Franc (\$/CHF)	0.1%	-7.9%	0.91

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		GAAC	GAAC		S&P 500		GAAC	GAAC	
	Index	GAAC	Tactical	Recommended		Index	GAAC	Tactical	Recommended	
	Weight	Tactical View	Overlay	<u>Weight</u>		Weight	Tactical View	Overlay	<u>Weight</u>	
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.

Global Equity Regions - Tactical Views										
MSCI All-Country			GAAC	GAAC		GAAC	GAAC			
	World Index	GAAC	Tactical	Recommended		World Index	GAAC	Tactical	Recommended	
	Weight	Tactical View	Overlay	Weight		Weight	Tactical View	Overlay	<u>Weight</u>	
United States	62.4%	Overweight	2.1%	64.5%	Latin America	1.0%	Equalweight		1.0%	
Europe ex U.K.	13.5%	Overweight	2.0%	15.5%	Asia-Pacific ex Japan	10.3%	Underweight	-3.0%	7.3%	
Japan	5.6%	Overweight	1.0%	6.6%	Canada	2.9%	Underweight	-1.0%	1.9%	
United Kingdom	3.2%	Equalweight	-	3.2%	Middle East / Africa	1.1%	Underweight	-1.1%	0.0%	
es of: Merch 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

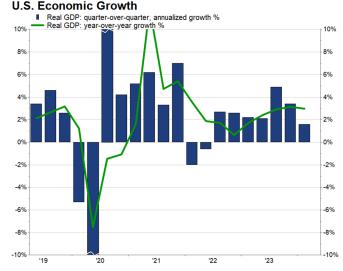
Releases for Thursday April 25, 2024			iay Aprii 25, 2024	All times Eastern. Consen	sus estimates	via Bloomb	erg	
	Time 8:30 AM 8:30 AM 8:30 AM 8:30 AM 8:30 AM	Period Apr. 20 Apr. 13 Q1-A Q1-A MAR	Release New Unemployment Claims Continuing Claims Q1 Real GDP Advance estimate Q1 Personal Consumption Advance Goods Trade Balance	<u>Consensus Est.</u> 215k 1815k	Actual 207k 1781k +1.6% +2.5% -\$91.8B	Prior 212k 1812k +3.4% +3.3% -\$90.3B	Revised to	
	10:00 AM 10:00 AM	MAR MAR	Pending Home Sales (MoM) Pending Home Sales (YoY)	+0.4% -3.0%	,	+1.6% -2.2%		
	10.0071111		r straing risins balos (101)	3.070		/0		

Commentary:

- Economic growth underperforms in the first quarter. The U.S. economy grew at a quarter-over-quarter, annualize real rate (inflation subtracted) of 1.6% in the first quarter. The results were about one percentage point (pp) weaker than forecaster's expectations for the first time in several quarters.
- Relative to our expectations (for a +2.6% gain) moderately weaker consumer spending accounted for 0.2 percentage points of the 1.0 pp shortfall. A decline in business inventories shaved 0.4 pp (versus our estimate of a flat performance) and net trade subtracted a sizable 0.9 pp (versus our estimate that looked for a -0.6 pp drag). These pressures were somewhat offset by moderately stronger than expected business investment spending. Higher business investment added 0.4 pp to the performance.

Last Updated: April 18, 2024

- Futures are initially lower immediately following the report
 which could reflect concerns about the potential
 development of a "stagflation" scenario developing should
 the economy to slow and inflation remain strong.
 However, Fed rate cut expectations have been pushed
 back in recent months, partially due to strong economic
 data. Today's report, showing a moderately weaker pace
 could yet offer positive influences on equity market
 sentiment.
- We note that the relatively large drawdown in inventory levels, at a time when inventories in most business categories were already relatively tight, offers positive implications for future GDP measures as inventories are replenished.
- The chart at right is sourced from FactSet and HAS been updated to reflect today's release.



Ameriprise Economic Projections											
Forecast:		Full-	year		Quarterly						
	Actual	Actual	Est.	Est.	Actual	Actual	Actual	Est.	Est.	Est.	Est.
	2022	<u>2023</u>	2024	<u>2025</u>	Q2-2023	Q3-2023	Q4-2023	Q1-2024	Q2-2024	Q3-2024	Q4-2024
Real GDP (annualized)	1.9%	2.5%	2.2%	1.8%	2.1%	4.9%	3.4%	2.3%	2.8%	1.9%	1.6%
Unemployment Rate	3.6%	3.7%	4.2%	4.2%	3.6%	3.8%	3.7%	3.8%	4.0%	4.1%	4.2%
CPI (YoY)	8.0%	3.4%	2.3%	2.0%	3.0%	3.7%	3.4%	3.5%	3.3%	2.6%	2.3%
Core PCE (YoY)	5.2%	2.9%	2.1%	1.9%	4.3%	3.6%	2.9%	2.7%	2.5%	2.2%	2.1%

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

All estimates other than GDP are period ending.

Ameriprise Global Asset Allocation Committee Targets and Views

Targets				
	Favorable	Base-Case	Adverse	
2024 Year-end Targets:	Scenario	Scenario	Scenario	
S&P 500 Index:	5,400	5,200	4,200	
10-Year U.S. Treasury Yield:	4.00%	3.50%	3.00%	
Fed Funds Target Range:	4.25% to 4.50%	4.50% to 4.75%	3.75% to 4.00%	

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

Please see latest Quarterly Capital Market Digest for more information. Last Updated: January 2, 2024

Global Asset Allocation Committee Views

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

_	Overweight	Equalweight	Underweight
Equity	U.S. Large Cap Value Developed Foreign Equity	 U.S. Large Cap Growth U.S. Mid Cap Value U.S. Mid Cap Growth U.S. Small Cap Value U.S. Small Cap Growth 	Emerging Foreign Equity
S&P 500 Sectors	Consumer Staples	Communication Services Energy Financials Health Care Industrials Information Technology Materials Real Estate Utilities	Consumer Discretionary
Global Equity Regions	United StatesEurope ex U.K.Japan	Latin America United Kingdom	Asia Pacific ex Japan Middle East/Africa Canada
Fixed Income	U.S. Government U.S. Investment Grade Corp.	Developed Foreign Bonds U.S. High Yield Bonds	Emerging Foreign Bonds Municipal Bonds
Alternatives		Real Assets	Alternative Strategies
Cash		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.

		Rolling	Returns	
Major Market Indices	Q1'24	1₋year	3-years	5-years
Russell 3000® 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

This space intentionally left blank.

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

Chief Market Strategist

Anthony M. Saglimbene

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

Jun Zhu, CFA, CAIA

Sr Analyst - Quantitative, Asset allocation

Sumit Chugh, CFA

Analyst II

Amit Tiwari, CFA

Sr Associate I

Chief Economist

Russell T. Price, CFA

Vice President

Equity Research

Justin H. Burgin

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

Analyst II - Quantitative strategies and international

Research Support

Jillian Willis

Sr Administrative Assistant

Kimberly K. Shores

Investment Research Coordinator

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

Manager Research

Michael V. Jastrow, CFA

Vice President

ETFs, CEFs, UITs

Jeffrey R. Lindell, CFA

Alex Narum

Analyst II

Sagar Batra

Sr Associate I

Alternatives Justin E. Bell, CFA

Vice President

Kay S. Nachampassak

Quantitative Research

Kurt J. Merkle, CFA, CFP®, CAIA

Vice President

Peter W. LaFontaine

Sr Analyst

Gaurav Sawhney

Analyst II

Ryan Elvidge

Analyst II

Matt Burandt

Analyst II

Parveen Vedi

Harish Chauhan

Sr Associate I

Ankit Srivastav

Associate II

Pulkit Kumar

Associate II

Sameer Asif

Associate II

Benjamin L. Becker, CFA

Sr Director - International and global equity

Cynthia Tupy, CFA

Director - Value equity and equity income

Andrew S. Murphy, CFA

Analyst II - Core equity

Teneshia Butler

Analyst II – Growth equity

Kuldeep Rawat

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 and Strategy

Brian M. Erickson, CFA

Vice President

Jon Kyle Cartwright

Sr Director - High yield and investment grade cre-dit

Stephen Tufo

Director - High yield and investment grade

Retirement Research

Rohan Sharma

Vice President

Matt Morgan

Director

Will Ikola

Sr Manager

Keyur Mathur Sr Manager

Shringarika Saxena

Business Analyst

Abhishek Anand

Principal Lead - Quality Engineering

Karan Prakash

Technical Lead - Quality Engineering

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 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, 2024

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.

Investors should consider the investment objectives, risks, charges and expenses of a mutual fund or exchange traded fund (ETF) carefully before investing. For a free prospectus, which contains this and other important information about the funds, please contact your financial advisor. The prospectus should be read carefully before investing.

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, Inc. Please consult with your financial advisor.

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

Risk Factors

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.

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 increased risk and volatility due to political and economic instability, currency fluctuations, and differences in financial reporting and accounting standards and oversight. Risks are particularly significant in **emerging markets**.

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.

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.

Product Risk Disclosures

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.

American Depository Receipts (ADR) are securities issued by a U.S. bank that typically represent a foreign company's equity and that trade similarly to domestic

equities, and are either listed on an exchange or overthe- counter. As with any equity investment, ADRs are
subject to market and company specific risks. ADRs will
also be subjected to foreign market risks. These risks
include possible losses due to foreign currency
translation, geopolitical instability, and deviations in the
market value of an ADR compared to that of the
underlying common shares in its primary market. ADRs
may suffer from a lack of investor protection and
recourse. In the event of a liquidation of the underlying
company, the holders of its ADRs are not guaranteed of
being able to enforce their right of claim and therefore
they may lose their entire investment. Investors of ADRs
may also take on risks associated with the parties
involved with the sponsoring Bank.

Alternative investments cover a broad range of strategies and structures designed to be low or non-correlated to traditional equity and fixed-income markets with a long-term expectation of illiquidity. **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.

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.

International investing involves increased risk and volatility due to political and economic instability, currency fluctuations, and differences in financial reporting and accounting standards and oversight. 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.

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.

Disclosures of potential conflicts of interest

One or more members of the research team who prepared this research report may have a financial interest in securities mentioned in this research report through investments in a discretionary separately managed account program.

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.

Ameriprise Financial Services, LLC. Member FINRA and SIPC.