QUARTERLY COORDINATES 2Q 2024



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RAYMOND JAMES

INVESTORS 39990



TOPIC

3300

CONGRATULATIONS/ YOU COMPLETED LEVEL 2



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TOPIC

TIME

LEVEL 1 ACHIEVEMENTS

Global COVID Recovery
Unprecedented Fiscal Stimulus
Supportive Fed Monetary Policy
Record Spending By Consumer
Healthy Recovery in Employment
Improving Corporate Fundamentals

LEVEL 2 ACHIEVEMENTS

Economy Stronger Than Expected
Inflation Decelerating
Record High Equity Market
Record Corporate Earnings
Credit Spreads Nearing Record Lows
Low Impact From Geopolitical Events





2022

Now

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TOPIC

TIME



CLICK TO ENTER THE NEXT LEVEL



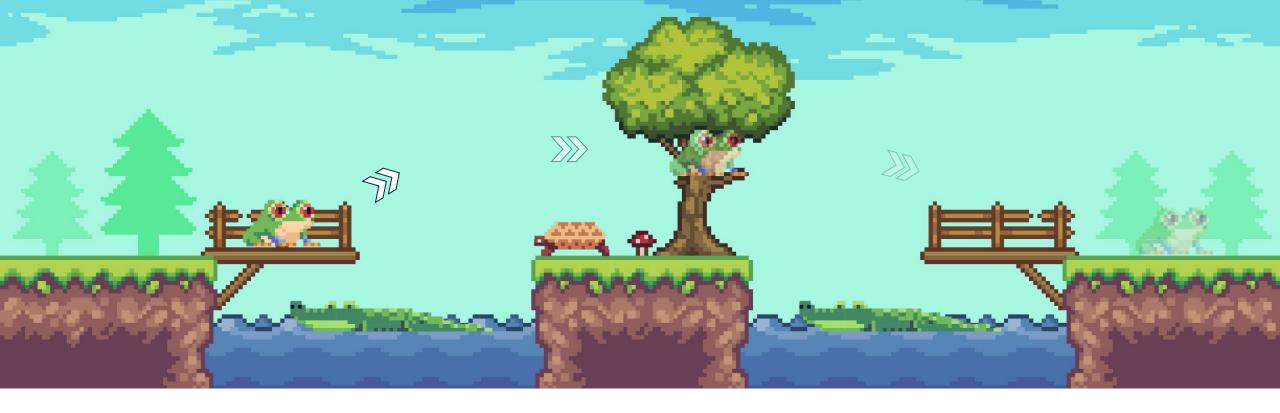
DANGERS

Fed Interest Rates
Inflation
Recession
Gas Prices
Valuations
Election

and More Surprises Along the Way/

2Q24 MARKET OUTLOOK: THE NEXT LEVEL UP

- 1 Economy Avoiding the Obstacles Similar to Frogger
- 2 Monetary Policy | Building Blocks for a Soft Landing
- **3** Politics Election Season Underway
- 4 Fixed Income Gobbling Up Coupons Like Ms. Pac-Man
- **5** Equities Powered Up Equity Returns Year-to-Date
- 6 International Follow the Developers
- 7 Commodities | A Real Life Game of Pong
- 8 Asset Allocation The Similarities Between Vintage Video Games and Asset Allocation



ECONOMY

Avoiding the Obstacles Similar to Frogger

INSIGHT:

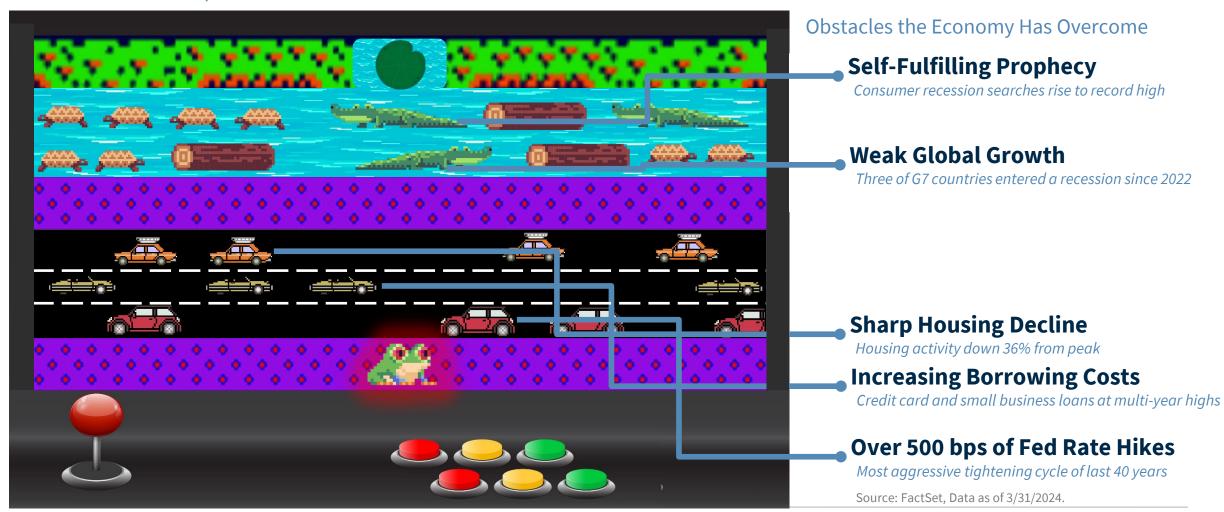
Like Frogger, the US economy has avoided a multitude of obstacles skirting a recession. Ultimately, we expect the economy to have the first soft landing in 30 years.

BOTTOM LINE:

The resilience of the consumer, continued fiscal spending and few excesses in the economy should help it continue to avoid a recession. However, we expect growth to slow to 2.1% in 2024 and 1.9% in 2025.

US ECONOMY AVOIDING THE OBSTACLES

UP UNTIL THIS POINT, THE US ECONOMY HAS BEEN RESILIENT DESPITE OBSTACLES



CONSUMER HAS BEEN THE DRIVER OF THE ECONOMY

DESPITE RISKS, CONSUMER IN AGGREGATE REMAINS HEALTHY AND SUPPORTIVE OF GROWTH

Reasons Why Consumer Spending Has Lifted Economy

- Record Net Worth—Rising Asset Prices
 Remain Supportive of Spending
- 2 **Still Healthy Job Market**—Job Losses Will Be Less than Historical Average
- Positive Real Wage Gains—Wage Gains Continue to Outpace Inflation
- 4 Not Overleveraged Consumers Remain Less Leveraged Relative to Previous Cycles
- 5 Select Interest Rate Insulation—75% of Homeowners Have Less than 4% Mortgage Rate or Own Home Outright

Very Supportive Recessionary 3-Month Outlook 12-Months Ago

60%

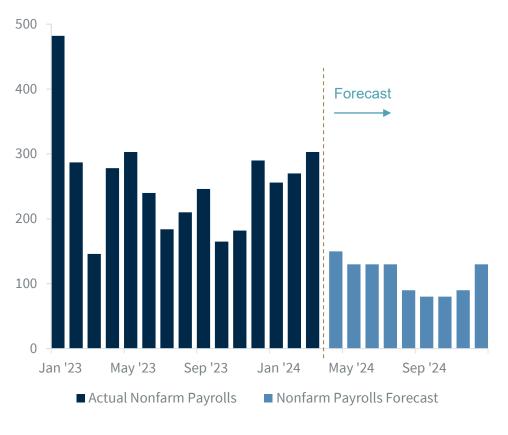
Of Consumers Do Not Carry Any Credit Card Debt

Source: FactSet, Data as of 3/31/2024.

FURTHER HEADWINDS ON THE HORIZON

FACTORS SUPPORTING CONTINUED ECONOMIC EXPANSION

Labor Market Softness Not Recessionary



Pack

Minimum Number of Jobs Lost For Economy to Enter Recession Delayed Spending from Fiscal Packages to Continue

Spending Packages

Intel awarded up to \$8.5 billion in CHIPS Act grants, with billions more in loans available

Chip-Making Giant TSMC Gets \$6.6 Billion for Arizona Project

Samsung Poised to Win Over \$6 Billion for Expanded US Investment

Al Boost

OpenAl and Microsoft Plan \$100 Billion 'Stargate' Data Center in the U.S.

Accenture to invest \$3 billion in AI

Defense Spend Pentagon eyes stockpile replenishment, funds to spur tech industry in 2025 budget

Source: FactSet, Data as of 3/31/2024.

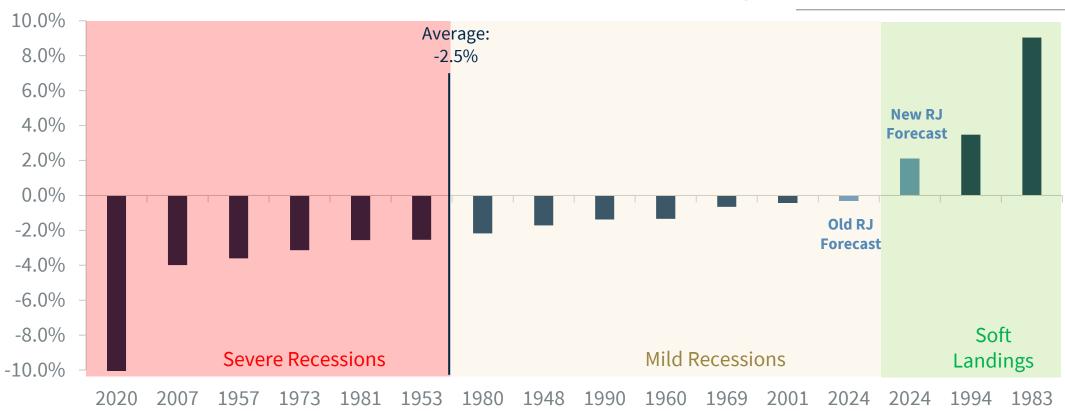
SOFT LANDING IN FOCUS

A SMALL UPGRADE IN OUR ECONOMIC FORECAST

+2.1%

2024 US GDP Forecast





Source: FactSet, Data as of 3/31/2024. Bars represent peak to trough GDP decline during recession. Soft landing represents one-year growth rate following first Fed cut.



Monetary Policy

Minecraft: The Building Blocks of a Soft Landing

INSIGHT:

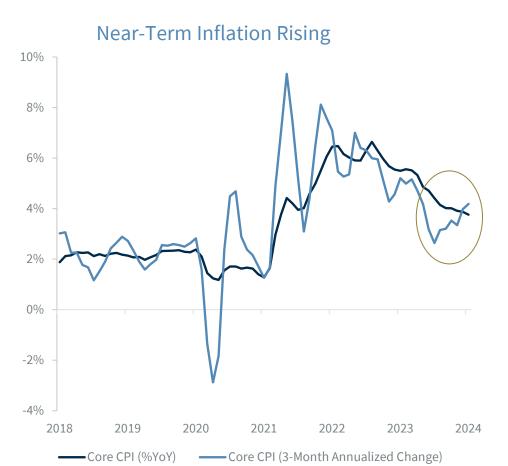
The recent uptick in inflation and improvement in economic activity have lessened expectations for 2024 Fed rate cuts. Ultimately, we expect the Fed to cut rates three times in 2024.

BOTTOM LINE:

As we expect inflation to continue on a downward path and the labor market to ease, we expect the Fed to begin its easing cycle in June. Given that we expect only three 2024 cuts, cash remains a suitable investment.

FED STILL ON COURSE TO CUT RATES

RISKS BUILDING TO THE START OF THE POTENTIAL FED EASING CYCLE



Fed Expectations Getting More Intense



7 Months

Average Duration Between Last Fed Hike and First Fed Cut

Source: FactSet, Data as of 3/31/2024.

INFLATION REMAINS ON A DOWNWARD PATH

INFLATION IS LIKELY TO CONTINUE TO MOVE ON A DOWNWARD PATH

Discrepancy Between Real Time and Official Inflation Metrics

| | Real-Time Metric (%YoY) | Official Metric (% YoY) |
|---------------|------------------------------|----------------------------|
| Rental Prices | Apartment List -1.0% | +6.0% |
| Used Cars | Manheim Used Vehicles -14.9% | -1.4% |
| Watches | WatchCharts Index -7.4% | -1.0% |
| Food | Food Price Index -10.5% | +2.2% |
| Wine | Fine Wine Index -14.5% | +3.9% |

Disinflationary Pressures Building

Amazon's new Big Spring Sale is on now here's everything you need to know to shop deals on spring essentials

McDonald's puts value back on the menu Wendy's-style

Why the EV Price War is Set to Escalate Even Further

Brazil launches anti-dumping probes after China imports soar

Consumers are increasingly pushing back against price increases — and winning

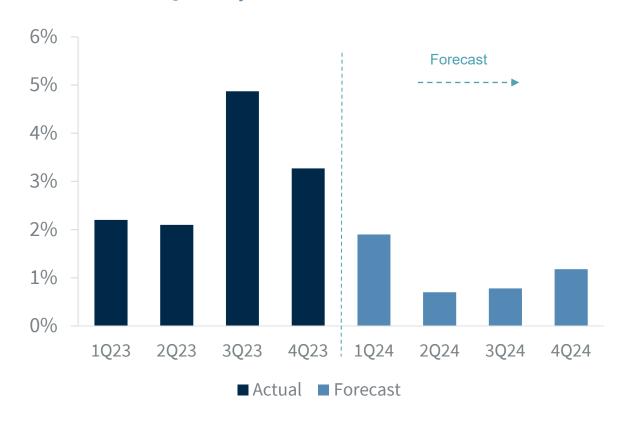
BYD Takes On EV Laggards Toyota, VW With Steep China Price Cuts

Source: FactSet, Data as of 3/26/2024.

FED CUTS REMAIN ON THE HORIZON

WE CONTINUE TO EXPECT THE FED TO CUT RATES THREE TIMES IN 2024

Our GDP Quarterly Estimates Reflect Slowdown



Source: FactSet, San Francisco Fed, Data as of 3/31/2024.

Fed Has Typically Cut Regardless Of Naysayers

"Inflation is Still Above 2%"

The Fed Cut While Inflation Was Above 2% in Eight of the Last Nine Cut Cycles

"Job Growth is Still Positive"

3-Month Job Growth Was Positive Prior to the Last Nine Cut Cycles

"Economic Activity Hasn't Contracted"

GDP Growth Was Still Positive Prior to Last Nine Cutting Cycles

"Asset Prices Are Soaring!"

The S&P 500 Was Up ~6% on Average in the Six Months Leading Up to the Last Nine Cut Cycles

"It's an Election Year!"

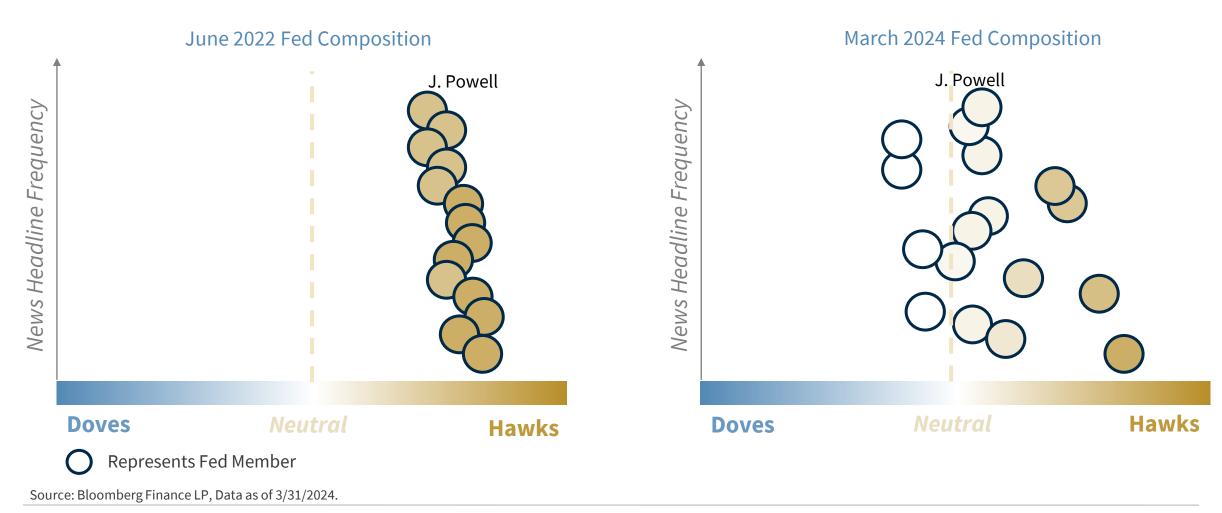
The Fed has Cut/Raised Rates in 85% of Election Years

"Net Worth Is at Record Highs!"

Net Worth Was at a Record High Prior to the Last Nine Cut Cycles

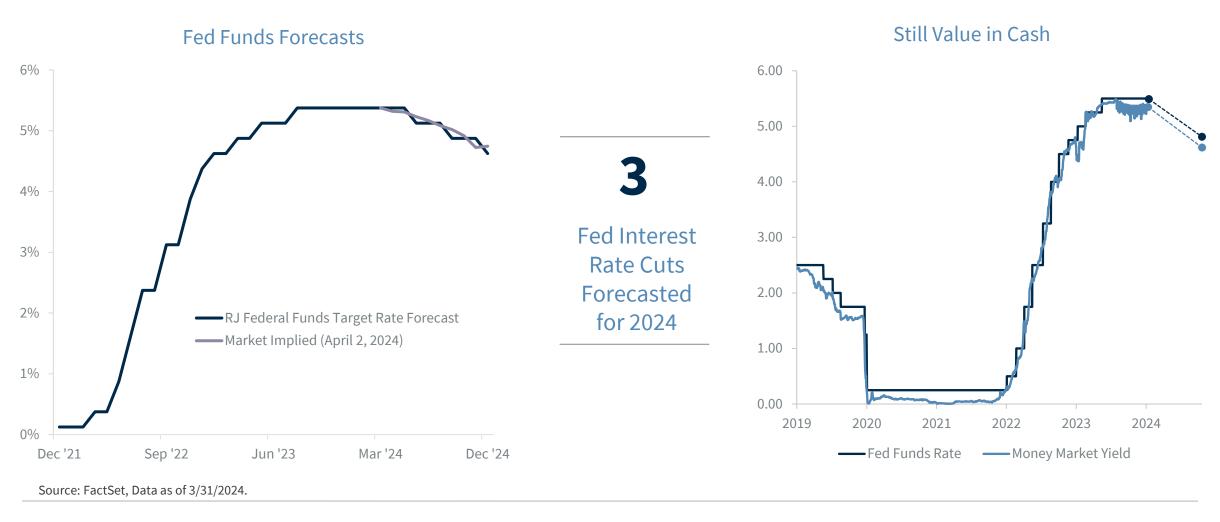
FED CONSENSUS BECOMING LESS CLEAR

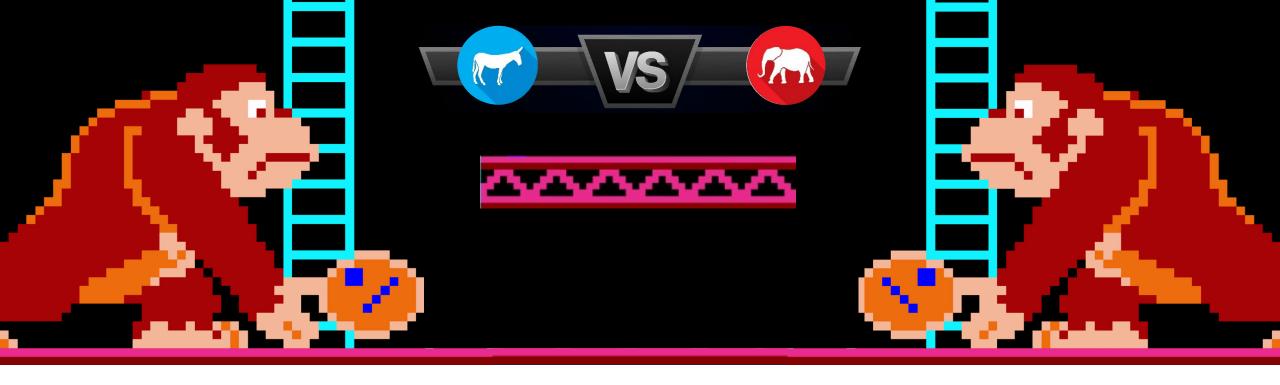
THE FED'S VIEW BECOMING LESS CLEAR RELATIVE TO RECENT YEARS



FED CUTS REMAIN ON THE HORIZON

WE CONTINUE TO EXPECT THE FED TO CUT RATES 3 TIMES IN 2024





Politics
Hurling Rhetorical 'Barrels' into the 2024
Election Season

INSIGHT:

The 2024 presidential election is almost six months away. With two unpopular candidates, the economy will be a driving factor in choosing the eventual winner.

BOTTOM LINE:

While the economy remains on solid footing, voters have not felt the strength up until this point. Gridlock remains the most likely scenario, but the threat of a recession and nearterm equity performance will be important in determining the eventual winner.

THE ECONOMY IS A MAJOR DRIVER OF ELECTION OUTCOMES

THE ECONOMY IS THE BIGGEST PREDICTOR OF THE ELECTION

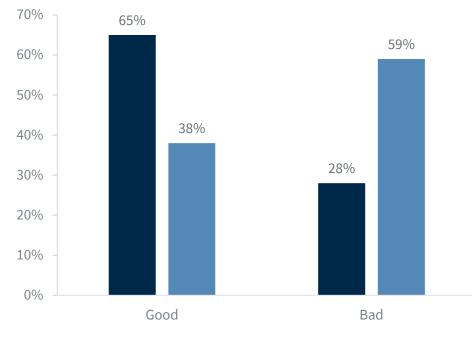
A Recession (Within Two Years of the Election) Has Been the Deciding Factor in Past Elections

| President | Recession? | Reelected? |
|------------|------------|------------|
| Obama | No | Yes |
| Bush II | No | Yes |
| Clinton | No | Yes |
| Reagan | No | Yes |
| Nixon | No | Yes |
| LBJ | No | Yes |
| Eisenhower | No | Yes |
| Truman | No | Yes |
| FDR | No | Yes |
| FDR | No | Yes |
| FDR | No | Yes |
| Wilson | No | Yes |

| President | Recession? | Reelected? | |
|-----------|------------|------------|--|
| Trump | Yes No | | |
| Bush I | Yes | No | |
| Carter | Yes | No | |
| Ford | Yes | No | |
| Hoover | Yes | No | |
| Taft | Yes | No | |



Different Perceptions on Economy



Voter Perceptions of Economy Under Each President
■ Trump ■ Biden

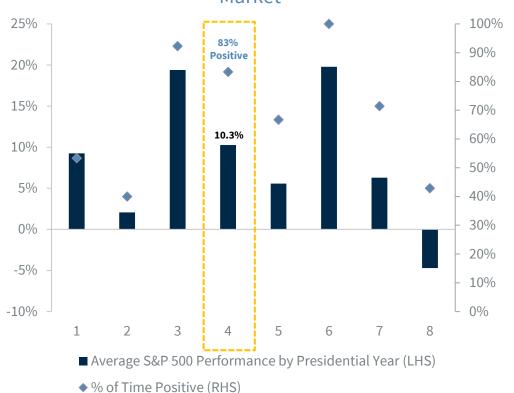
Source: ABC News/Washington Post, Data as of 3/31/2024.

Source: FactSet, Data as of 3/31/2024.

THE EQUITY MARKET IS A SOLID PREDICTOR

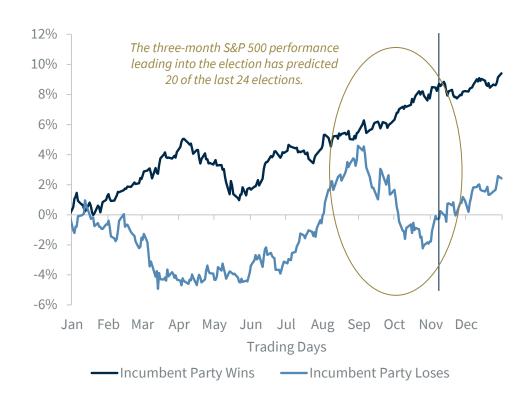
NEAR-TERM EQUITY PERFORMANCE HAS BEEN A SOLID PREDICTOR OF ELECTION OUTCOME

4th Year of Election Cycle a Positive for the Equity Market



Source: FactSet, Data as of 3/31/2024.

Three-Month Equity Performance Leading into Election a Solid Predictor



Source: FactSet, Data as of 3/31/2024.

2024 LIKELY TO BE A CLOSE ELECTION

IT WILL LIKELY BE A CLOSE ELECTION. KEY ITEMS WILL BE IMPORTANT TO WATCH GOING FORWARD.

Tight Presidential Elections

| Election | Electoral College Spread | Vote Difference |
|----------|-----------------------------|--|
| | 2016 37 | Pennsylvania: 68k Michigan: 11k Wisconsin: 27k |
| | 2020 37 | Wisconsin: 21k Georgia: 12k Arizona: 10k |

Swing Congressional Districts Narrowing

Betting Market Probability Democrats

Maintain the House

54%

47-46%

Trump Lead in **National Polling** Average



Conventions Democratic National Convention: Chicago August 19-22, 2024

Republican National Convention: Milwaukee July 15-18, 2024

Resources and Funds

Dem Party: \$155mn on hand

Rep Party: \$36.6mn on hand

Legal Cases

Not guilty: Trump leads by 5%; Guilty: Biden leads by 2%

Debates TBA

Third Party Kennedy Jr. is receiving 12% of votes

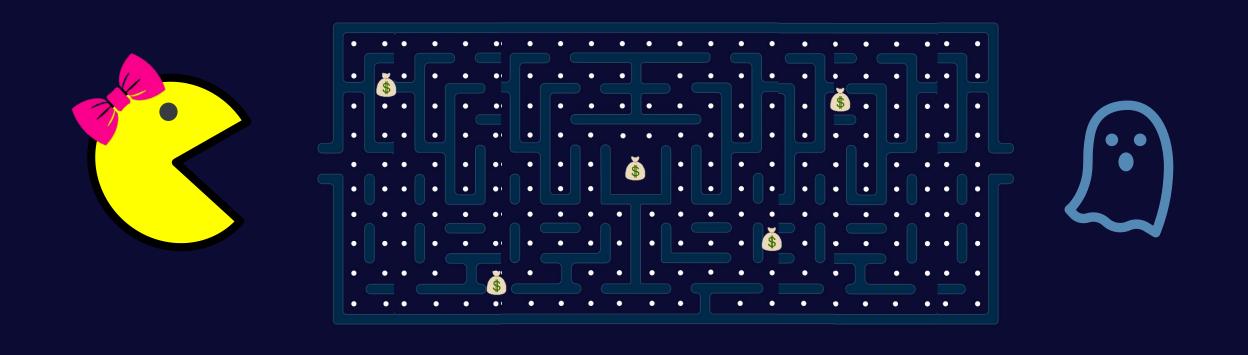
Source: Raymond James Investment Strategy

FORECAST FOR ELECTION OUTCOMES

WE EXPECT GRIDLOCK STEMMING FROM 2024 PRESIDENTIAL ELECTION

2024 Election Scenario Analysis

| | Projection | Rationale |
|--|---|---|
| President | Toss-up | Trump currently leading in six of seven swing states Economy remains on solid footing, favoring Biden Both candidates have two of the lowest approval ratings in history |
| Senate | 70% Probability Of <u>Republican</u> Win | Base case is 50 Dem/50 Rep seats to start with Senator Manchin (D-WV) retiring and high likelihood Republicans win Republicans Need to flip one additional seat to control Three toss-up seats (AZ, MT, OH), all of which Democrats are defending |
| House | 60% Probability Of <u>Democrat</u> Win | 190 and 202 Solid/Likely Dem/Rep seats respectively 17 Republican held House seats in Biden districts Due to redistricting, only 23 toss-up competitive seats in 2024 – this is down from 164 in 1998 |
| Source: FactSet, Data as of 3/31/2024. | | |



Fixed Income

Gobbling Up Coupons Like Pac-Man

INSIGHT:

Interest rates up until this point have remained stubbornly high. However, this has provided an opportunity for investors to gobble up coupons. The health of corporate America should lead to an attractive opportunity for investment grade credit.

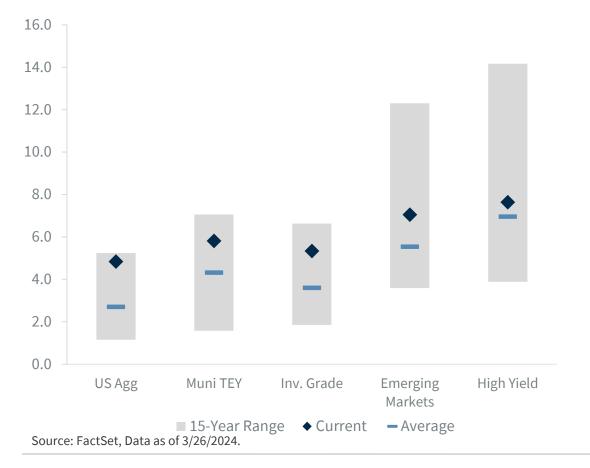
BOTTOM LINE:

We expect the 10-year Treasury yield to decline to 3.75% over the next 12 months. In an environment in which growth will slow, we prefer to focus on high quality bonds, such as Treasurys and investment grade corporate bonds.

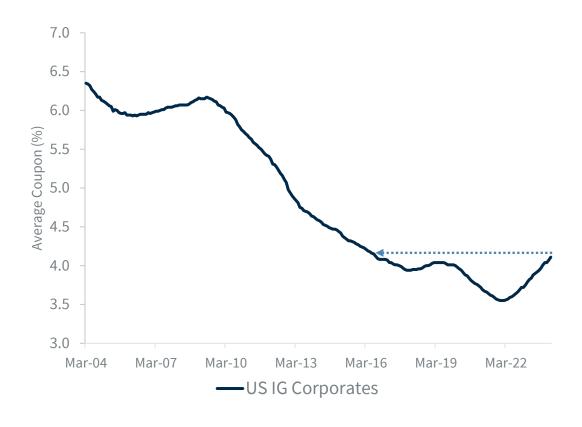
INVESTORS GOBBLING UP THE INTEREST PAYMENTS

BOND MARKET RESET PROVIDES MORE ELEVATED LEVELS OF INCOME PAYMENTS

High Quality Yields Remain Attractive



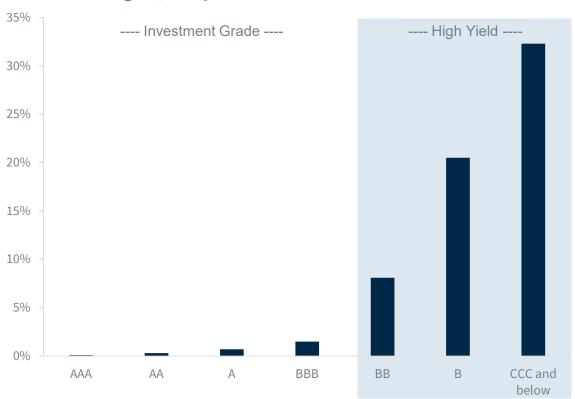
Highest Coupon Payments Since 2016



IMPROVING CORPORATE FUNDAMENTALS

STAY WITH QUALITY AS CORPORATE FUNDAMENTALS HAVE IMPROVED

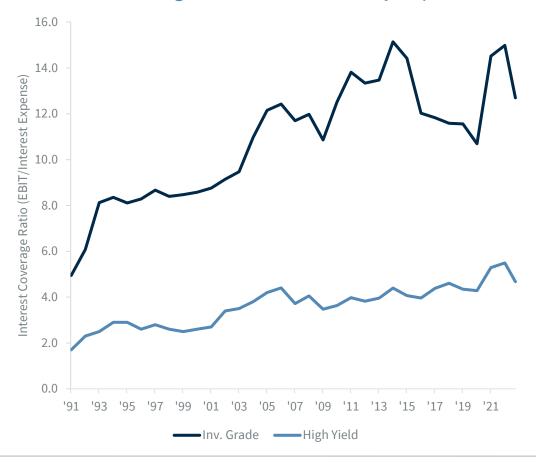
High Quality Bonds Have Low Default Risk



■ Default Probability in 5 Years (1983-2022)

Source: FactSet, Data as of 3/26/2024.

Interest Coverage Ratios Have Generally Improved



THE GHOSTS AND FRUITS FOR THE FIXED INCOME MARKET

3.75%

Year-End 2024

10-Year Treasury

Yield

WHAT TO WATCH OUT FOR GOING FORWARD FOR FIXED INCOME RETURNS

Factors that the Bond Market Needs to AVOID



No Landing Economy (Positive Growth Surprise Would Lift Rates)



Resurgence in Inflation(A Sustained Reversal-Big Negative)



Fed Raises Interest Rates
(Or Does Not Cut)



Reduction in Bond Appetite
(Need Strong Auctions)

Reason the Bond Market Could 'Score" with Lower Rates



Economy Slows (Soft Patch Expected Mid Year)



Disinflationary Trends Continue (Inflation Expected to Move Lower)

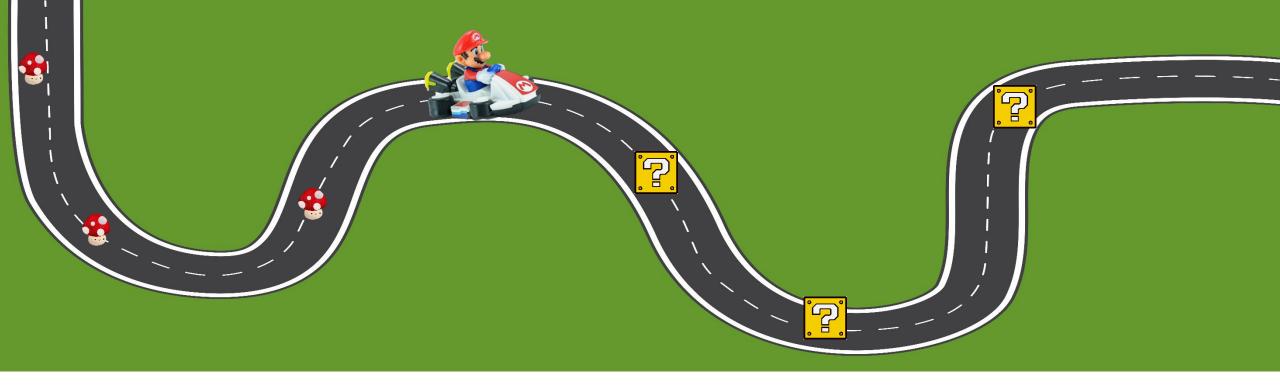


Fed Interest Rate Easing Cycle
(Tends to Drive Rates Lower)



Slowing or End of Fed Balance Sheet Reduction (Fed to Pullback Increasing Supply of Treasurys)

Source: FactSet, Data as of 3/31/2024.



5 Equities Powering Up Like Super Mario

INSIGHT:

The US equity market has gotten off to a strong start to the year, up over 10%. The resilience of the US economy has helped to support corporate fundamentals and thereby earnings growth.

BOTTOM LINE:

While we remain optimistic longer term due to the health of corporate earnings, volatility will likely be elevated in the near term due to stretched valuations. We continue to favor the Tech, Health Care and Industrials sectors.

POWERED UP EARNINGS

POWERED UP EARNINGS BOOST OUR YEAR-END EQUITY FORECAST

\$240

\$225

EPS

Five Reasons We 'Powered Up' EPS Forecast



Tech Earnings Supportive (e.g., AI)

Resilient Margins

Rising Oil Boosts Energy

Broadening of Earnings

Source: FactSet, Data as of 3/31/2024.



21.5x

21.5x





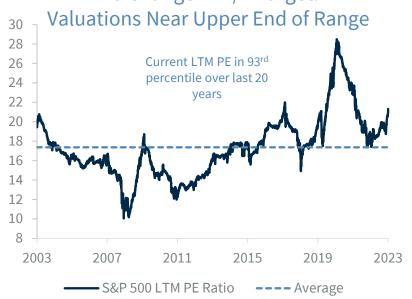
2024 Target



3-4 Times Per Year

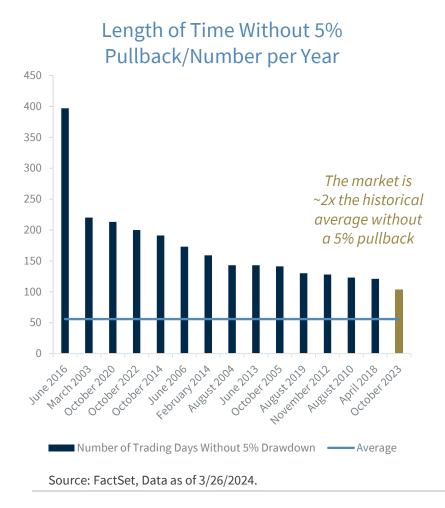
-13%

Average Max Drawdown in a Given Year



REASONS WHY WE EXPECT VOLATILITY GOING FORWARD

VOLATILITY IS LIKELY TO INCREASE IN THE NEAR TERM



Five Reasons We Expect a Pullback

- S&P 500 LTM PE in the 93rd Percentile Over Last 20 Years—Highest Ex-COVID
- 2 S&P 500 Extended—Trading ~13% Above its 200-Day Moving Average
- **3** April-May Months Typically Volatile in Presidential Election Years
- **4** Equity Ownership Elevated—% of Equity Allocation Nearing 70%
- % of Investors Expecting Rise in Equity Prices at 2nd Highest Level on Record

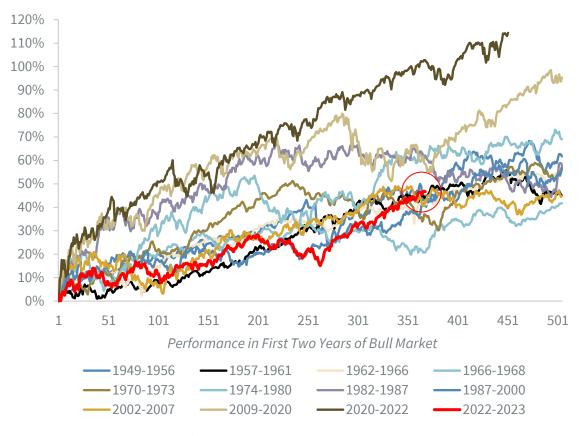


| | +1Month | +3Months | +6Months | +12Months |
|---|---------|----------|----------|-----------|
| Performance Following Increase in Stock Prices >45% (LHS) | -0.6% | -1.0% | -2.8% | 1.7% |
| % of Time Positive (RHS) | 63% | 63% | 38% | 63% |

WHY WE REMAIN OPTIMISTIC LONGER TERM

BULL MARKET BELOW AVERAGE IN DURATION AND MAGNITUDE

Duration and Magnitude Less Than Historical Average



Current

+47%

Return During
Current Bull Market

1.5

Duration of Current Bull Market in Years **Average**

+50%

Average Return of Bull Market at this Juncture

5.5

Average Duration of Bull Market in Years

Why Bull Market Can Continue

Earnings Continue to Move Higher

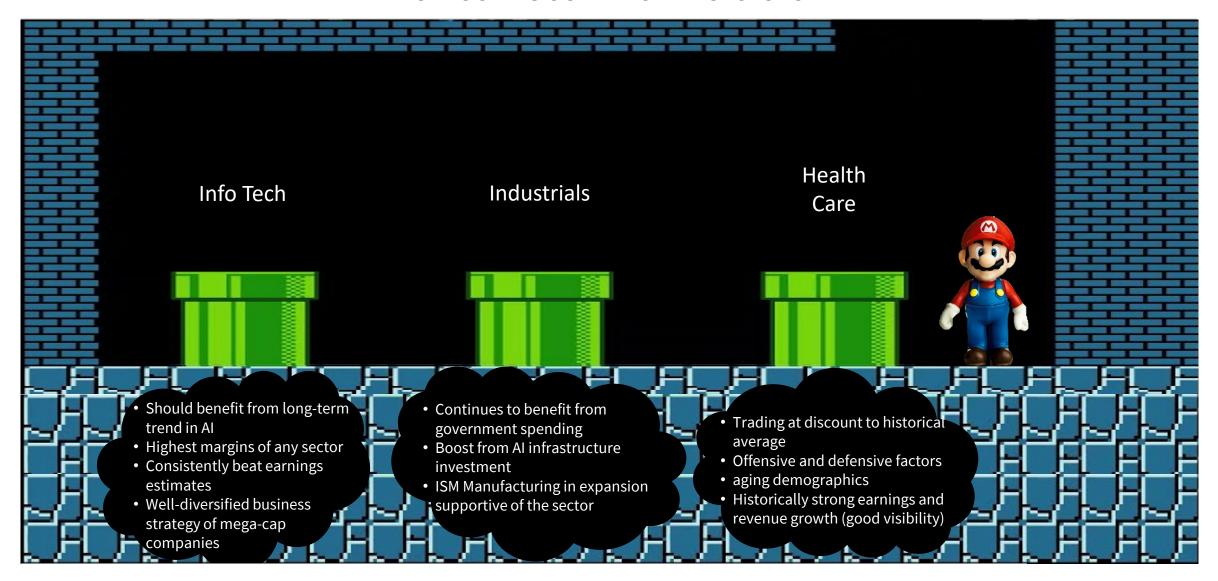
Still Positive Economic Growth

Record Amount of Cash on Sidelines

Lower Interest Rates and Inflation

Source: FactSet, Data as of 4/1/2024.

UNLOCKING OUR FAVORITE SECTORS



THE EVOLUTION OF TECH

THE EVOLUTION OF THE TECH SECTOR IS SIMILAR TO THE EVOLUTION OF VIDEO GAMES

Evolution of Video Games

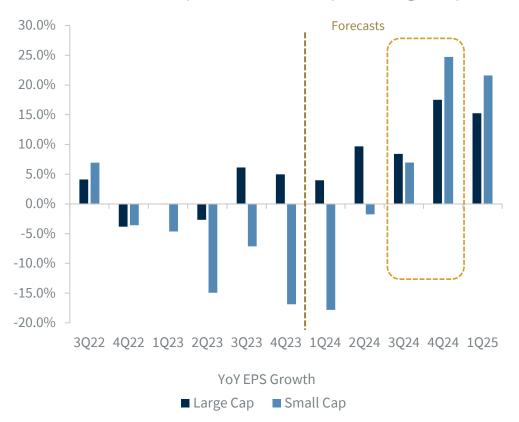


Source: Getty Images.

OPTIMISM FOR SMALL CAP BUILDING

BROADENING PERFORMANCE SET TO SUPPORT SMALL-CAP EQUITIES

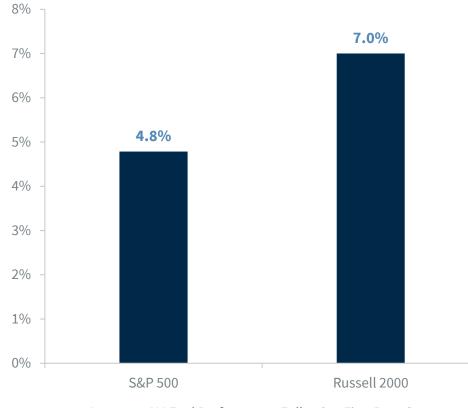
Small-Cap EPS Set to Outpace Large Cap



~30%

Small Cap Trading at a 30% Discount to Large Cap, Nearly the Largest Amount in the Last 30 Years

Falling Interest Rates/Fed Cuts Supportive



■ Average 12M Fwd Performance Following First Rate Cut

Source: FactSet, Data as of 3/31/2024.



6 International Equities Follow the Developers

INSIGHT:

When looking at the global equity markets, US equities are still our 'favorite developer' choice, but we continue to see opportunities in Japan and select emerging markets, particularly in India and Mexico.

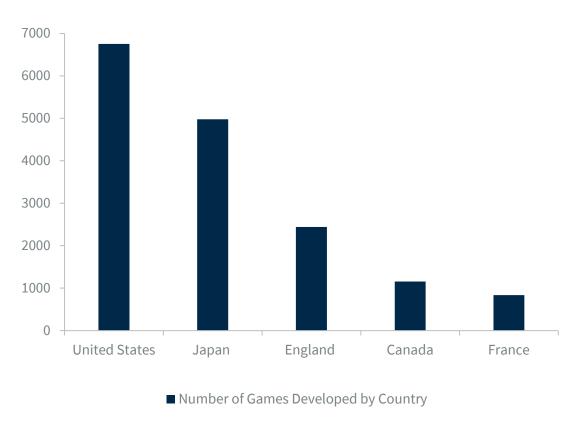
BOTTOM LINE:

Europe remains weak but selectivity in emerging markets may yield flavorful results for investors.

FOLLOW THE DEVELOPERS

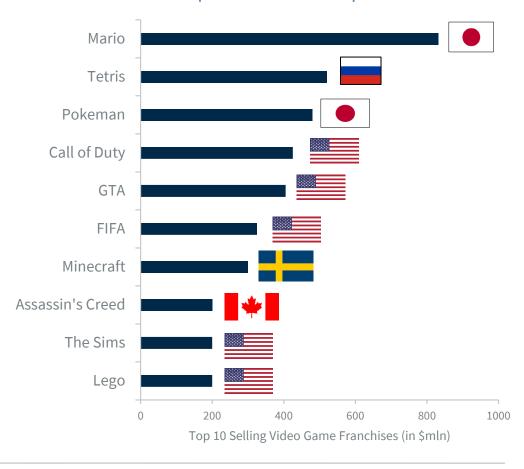
SIMILAR TO GAME DEVELOPMENTS – THE US LEADS THE ECONOMIC AND EQUITY CHARGE

The US Is the Largest Video Game Developer



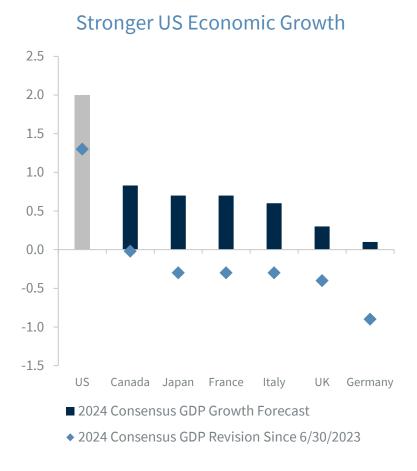
Source: FactSet, Data as of 3/31/2024.

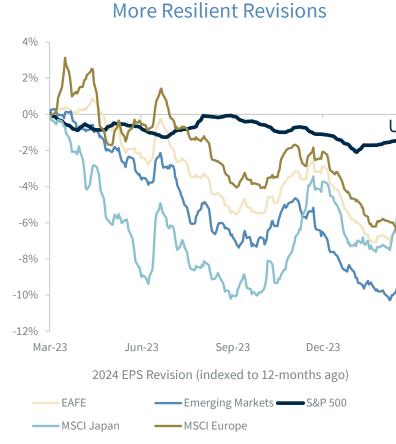
US and Japan Dominate Top 10 Franchises

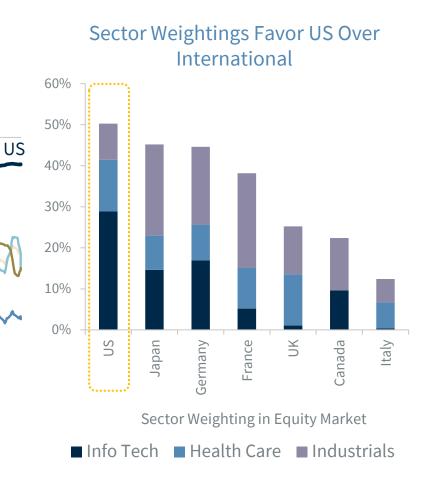


FUNDAMENTALS SUPPORT THE US IN 2024

ECONOMIC AND EARNINGS FUNDAMENTALS SUPPORT THE US IN 2024



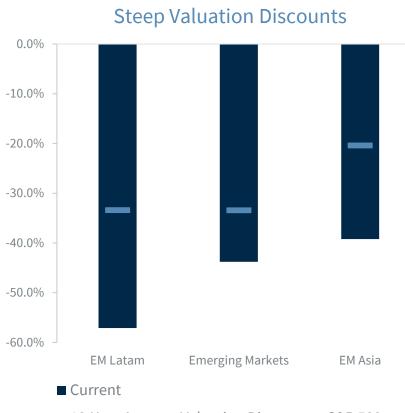




Source: FactSet, Data as of 3/26/2024.

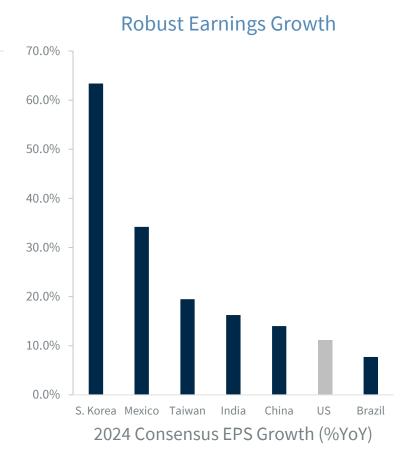
MACRO TAILWINDS SUPPORT EM

EMERGING MARKETS REMAIN ATTRACTIVELY VALUED

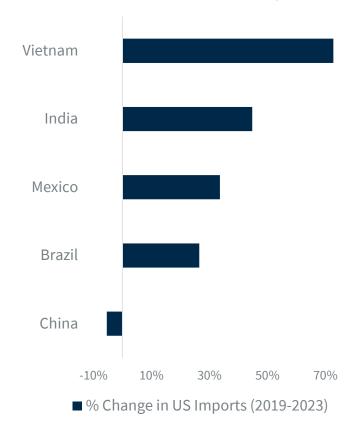




Source: FactSet, Data as of 3/26/2024.



Tailwinds From Reshoring Trends





Oil
Pong: A Balance Between Supply and Demand

INSIGHT:

Investors are watching oil prices bounce back and forth between supply and demand dynamic paddles. Expect the range to continue with a modest move higher by year end.

BOTTOM LINE:

Demand is likely to rise as a global easing cycle gets underway and weakness in the worldwide economy recedes. We reiterate our year-end target of ~ \$85 a barrel.

SUPPLY AND DEMAND DYNAMICS ARE PLAYING PONG WITH OIL PRICES

OIL HAS BEEN RANGEBOUND BETWEEN \$70 AND \$90

\$85

12-Month Crude
Oil Target

Reasons for \$70 Oil



Record US oil production and/or cracks in OPEC+ agreement



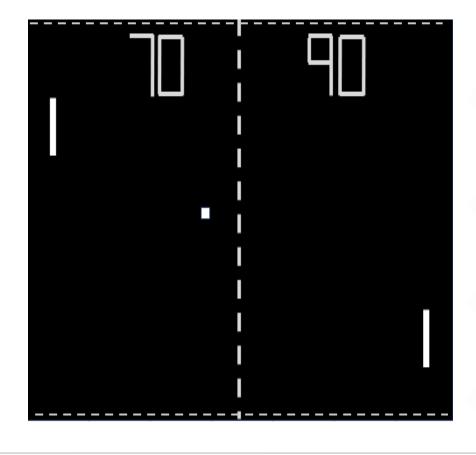
Moderation in demand amid growth slowdown



Increasing US crude stockpiles



Excess demand expected to shift to excess supply in 2025



Reasons for \$90 Oil



Continued production cuts from OPEC+ nations, limiting supply



Summer driving season a tailwind



Need to refill the Strategic Petroleum Reserve

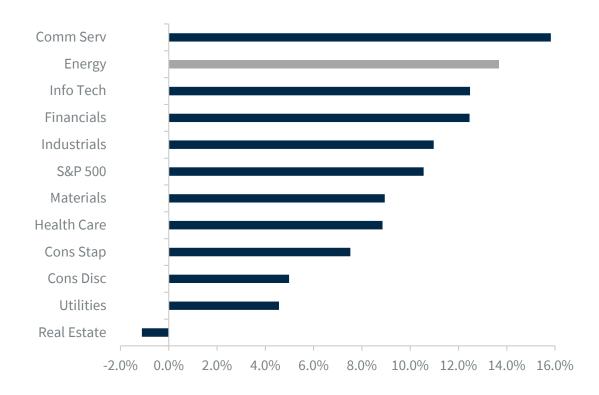


Ongoing geopolitical event risk and impact on supply

REMAIN OPTIMISTIC ON THE ENERGY SECTOR

OIL FUNDAMENTALS SUPPORT FURTHER UPSIDE FOR THE EQUITY SECTOR, BUT AT A MORE MODEST PACE

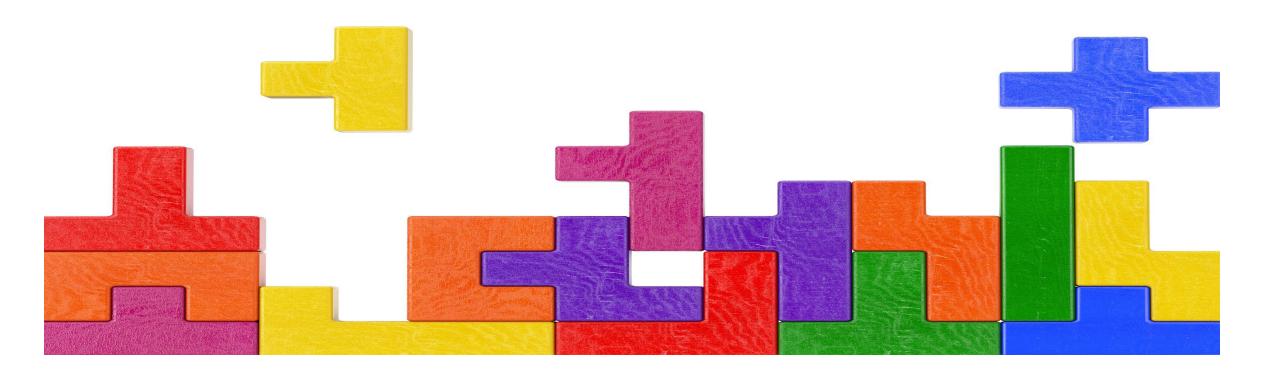
Energy the Second-Best Performing Sector Year-to-Date



Five Reasons Energy Rally Can Continue – At a Milder Pace

- Elevated **Oil Prices** Support Slight Upside for Sector
- Price of Oil Remains **Well Above Current Breakeven** Production Levels
- 3 Attractive Valuations Relative to S&P 500
- 4 Highest Dividend and Buyback Yield of Any S&P 500 Sector
- Deleveraging in Sector Continues—Net Debt/EBIT Remains Near Multi-Year Lows

Source: FactSet, Data as of 3/31/2024.



Asset Allocation
Just Like Vintage Video Games!

INSIGHT:

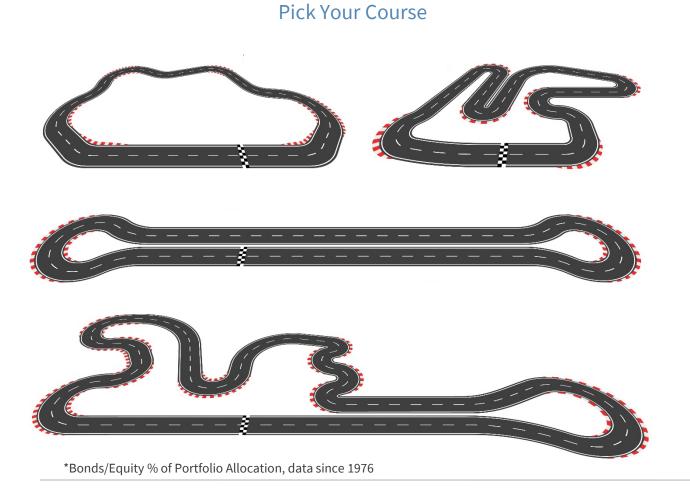
Similar to vintage video games, determining your risk/return profile and time horizon, setting an asset allocation and choosing your favorite 'players' is critical in achieving extended play.

BOTTOM LINE:

A balanced, well-rounded, and consistent long-term focused strategy is essential. Focus on diversification and asset allocation to help get you to the final stages of the game—your investing time horizon!

STEP 1: PICK YOUR COURSE, INVESTOR HORIZON AND RISK PROFILE

STEP 1: PICK YOUR COURSE, INVESTOR HORIZON AND RISK PROFILE





STEP 1: SELECT YOUR INVESTMENT VEHICLE

SUV



PERFORMANCE

ACCELERATION

ACCELERATION

COMFORT

DURABILITY

TRANSMISSION

AUTO

MANUAL

RACE CAR

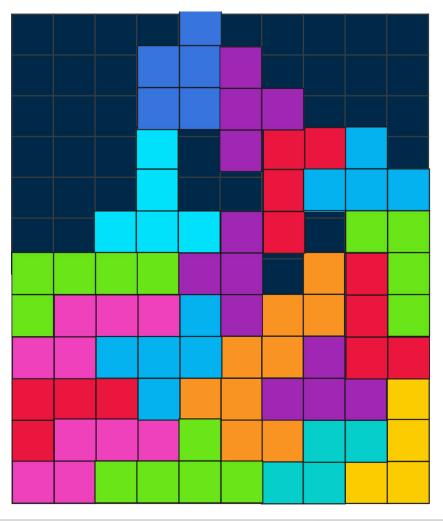




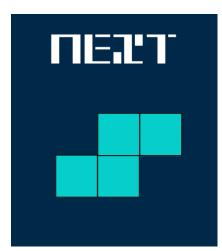


| PERFORMANCE | | | |
|--------------|-------------|-----------------|----------|
| | → | RETURN POTENTIA | \ |
| ACCELERATION | | | |
| | | TIME HORIZON | |
| COMFORT | | | |
| | > | VOLATILITY | |
| DURABILITY | | | |
| | | MAX DRAWDOWN | |
| TRANSMISSION | | | |
| AUTO MANUAL | | MANAGEMENT STY | L |

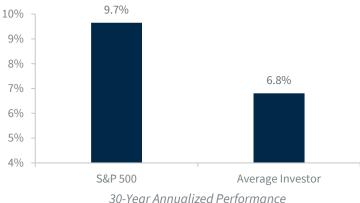
STEP 2: ASSET ALLOCATION 'FITS' THE PIECES TOGETHER; DO NOT PANIC WITH VOLATILITY







Asset Allocation is Critical to Portfolio Construction



\$1,700,000 \$1,500,000 \$1,300,000 \$1,100,000 \$900,000 \$700,000 \$500,000

Growth of \$100k Investment Over Last 30 Years Source: DALBAR, Data as of 12/31/2023.

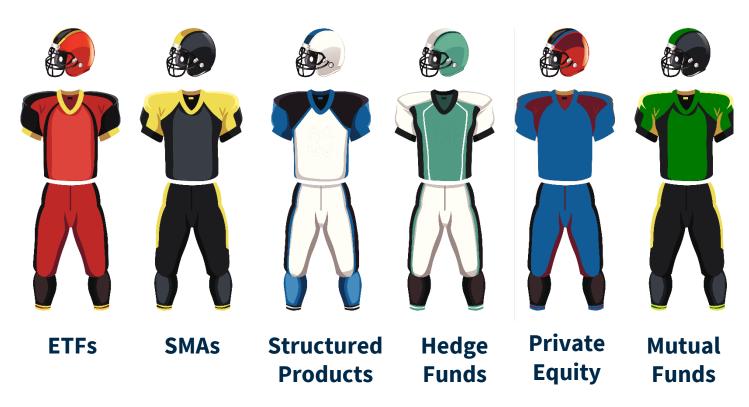
S&P 500

Average Investor

STEP 3: PICK AN ALL-PRO TEAM TO MANAGE EACH ASSET CLASS

STEP 3: PICK AN ALL-PRO TEAM TO MANAGE EACH ASSET CLASS

Multiple Vehicles in Which to Invest



The investment vehicles listed above may not be suitable for every investor. Prior to making an investment decision, please consult with your financial advisor about your individual situation.

Selecting the Right Manager is Critical



- Range Between Best and Worst Performing Manager
- ◆ Performance of Index

Source: FactSet, performance represents trailing 1-year performance as of 3/31/2024 for largest 100 mutual funds in each asset class.

UPCOMING WEBINARS

May 6 | 4:00 pm E.T.

Market Outlook and Timely Investment Topics

This presentation will discuss recent market and economic trends and impacts.

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INTERNATIONAL INVESTING | International investing involves additional risks such as currency fluctuations, differing financial accounting standards, and possible political and economic instability. These risks are greater in emerging markets. Investing in emerging markets can be riskier than investing in well-established foreign markets.

SECTORS | Sector investments are companies engaged in business related to a specific economic sector and are presented herein for illustrative purposes only and should not be considered as the sole basis for an investment decision. Sectors are subject to fierce competition and their products and services may be subject to rapid obsolescence. There are additional risks associated with investing in an individual sector, including limited diversification.

OIL | Investing in oil involves special risks, including the potential adverse effects of state and federal regulation and may not be suitable for all investors.

WEST TEXAS INTERMEDIATE | West Texas Intermediate can refer to a grade or a mix of crude oil, and/or the spot price, the futures price, or the assessed price for that oil; colloquially WTI usually refers to the price of the New York Mercantile Exchange WTI Crude Oil futures contract or the contract itself.

CURRENCIES | Currencies investing are generally considered speculative because of the significant potential for investment loss. Their markets are likely to be volatile and there may be sharp price fluctuations even during periods when prices overall are rising.

GOLD | Gold is subject to the special risks associated with investing in precious metals, including but not limited to: price may be subject to wide fluctuation; the market is relatively limited; the sources are concentrated in countries that have the potential for instability; and the market is unregulated.

FIXED INCOME | Fixed-income securities (or "bonds") are exposed to various risks including but not limited to credit (risk of default of principal and interest payments), market and liquidity, interest rate, reinvestment, legislative (changes to the tax code), and call risks. There is an inverse relationship between interest rate movements and fixed income prices. Generally, when interest rates rise, fixed income prices fall and when interest rates fall, fixed income prices generally rise.

US TREASURIES | US Treasury securities are guaranteed by the US government and, if held to maturity, generally offer a fixed rate of return and guaranteed principal value.

US TREASURY INDEX | An index based on recent auctions of US Treasury bills and is commonly used as a benchmark when determining interest rates, such as mortgage rates.

CAPEX | CAPEX Capital Expenditures are funds used by a company to acquire, upgrade, and maintain physical assets such as property, plants, buildings, technology, or equipment. CapEx is often used to undertake new projects or investments by a company.

FIXED INCOME DEFINITION

AGGREGATE BOND | **Bloomberg US Agg Bond Total Return Index:** The index is a measure of the investment grade, fixed-rate, taxable bond market of roughly 6,000 SEC-registered securities with intermediate maturities averaging approximately 10 years. The index includes bonds from the Treasury, Government-Related, Corporate, MBS, ABS, and CMBS sectors.

HIGH YIELD | Bloomberg US Corporate High Yield Total Return Index: The index measures the USD-denominated, high yield, fixed-rate corporate bond market. Securities are classified as high yield if the middle rating of Moody's, Fitch and S&P is Ba1/BB+/BB+ or below.

CREDIT | **Bloomberg US Credit Total Return Index:** The index measures the investment grade, US dollar-denominated, fixed-rate, taxable corporate and government related bond markets. It is composed of the US Corporate Index and a non-corporate component that includes foreign agencies, sovereigns, supranationals and local authorities.

US DOLLAR | The U.S. Dollar Index is an index (or measure) of the value of the United States dollar relative to a basket of foreign currencies, often referred to as a basket of U.S. trade partners' currencies. The Index goes up when the U.S. dollar gains "strength" (value) when compared to other currencies.

200 DAY MOVING AVERAGE | The 200-day moving average is a popular technical indicator which investors use to analyze price trends. It is simply a security's average closing price over the last 200 days.

US INDEXES AND FOULTY SECTORS DEFINITION

S&P 500 | The **S&P 500 Total Return Index:** The index is widely regarded as the best single gauge of large-cap U.S. equities. There is over USD 7.8 trillion benchmarked to the index, with index assets comprising approximately USD 2.2 trillion of this total. The index includes 500 leading companies and captures approximately 80% coverage of available market capitalization.

RUSSELL 2000 | Russell 2000 Total Return Index: This index covers 2000 of the smallest companies in the Russell 3000 Index, which ranks the 3000 largest US companies by market capitalization. The Russell 2000 represents approximately 10% of the Russell 3000 total market capitalization. This index includes the effects of reinvested dividends.

INTERNATIONAL EQUITY DEFINITION

EMERGING MARKETS EASTERN EUROPE | MSCI EM Eastern Europe Net Return Index: The index captures large- and mid-cap representation across four Emerging Markets (EM) countries in Eastern Europe. With 50 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

EMERGING MARKETS | MSCI Emerging Markets Net Return Index: This index consists of 23 countries representing 10% of world market capitalization. The index is available for a number of regions, market segments/sizes and covers approximately 85% of the free float-adjusted market capitalization in each of the 23 countries.

MSCI EAFE | The MSCI EAFE (Europe, Australasia, and Far East) is a free float-adjusted market capitalization index that is designed to measure developed market equity performance, excluding the United States & Canada. The EAFE consists of the country indices of 22 developed nations.

GERMAN BUND | A bund is a debt security issued by Germany's federal government, and it is the German equivalent of a U.S. Treasury bond.

SMALL CAP | Investing in small-cap stocks generally involves greater risks, and therefore, may not be appropriate for every investor. The prices of small company stocks may be subject to more volatility than those of large company stocks.

LARGE-CAP STOCK | also known as big caps are shares that trade for corporations with a market capitalization of \$10 billion or more. Large-cap stocks tend to be less volatile during rough markets as investors fly to quality and stability and become more risk-averse

MSCI AC WORLD EX-US | The MSCI AC ex USA Index captures large and mid cap representation across 22 of 23 Developed Markets (DM) countries (excluding the US) and 26 Emerging Markets (EM) countries*. With 2,215 constituents, the index covers approximately 85% of the global equity opportunity set outside the US.

LATAM | MSCI EM Latin America Net Return Index: The index captures large- and mid-cap representation across five Emerging Markets (EM) countries in Latin America. With 116 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

ASIA EX-JAPAN | MSCI Pacific Ex Japan Net Return Index: The index captures large- and mid-cap representation across four of 5 Developed Markets (DM) countries in the Pacific region (excluding Japan). With 150 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

JAPAN | MSCI Japan Net Return Index: The index is designed to measure the performance of the large and mid cap segments of the Japanese market. With 319 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in Japan.

COMMODITIES DEFINITION

BLOOMBERG COMMODITY INDEX | Bloomberg Commodity Index is a commodity group sub index of the Bloomberg CITR. The index is composed of futures contracts on crude oil, heating oil, unleaded gasoline and natural gas. It reflects the return on fully collateralized futures positions and is quoted in USD.

WTI | West Texas Intermediate can refer to a grade or a mix of crude oil, and/or the spot price, the futures price, or the assessed price for that oil; colloquially WTI usually refers to the price of the New York Mercantile Exchange WTI Crude Oil futures contract or the contract itself.

BLOOMBERG EMERGING MARKETS AGGREGATE BOND INDEX | The Bloomberg s Emerging Markets Aggregate Bond Index is a flagship hard currency Emerging Markets debt benchmark that includes USD-denominated debt from sovereign, quasi-sovereign, and corporate EM issuers.

ZILLOW OBSERVED RENT INDEX | A measure of the typical home value and market changes across a given region and housing type. It reflects the typical value for homes in the 35th to 65th percentile range. Available as a smoothed, seasonally adjusted measure and as a raw measure.

ADOBE DIGITAL PRICE INDEX | The Digital Price Index is the most comprehensive measure of inflation in the digital economy, and it's made possible by the ability of Adobe Analytics to turn terabytes of data into useable insights.

NAR HOUSING AFFORDABILITY INDEX | The Housing Affordability Index measures whether or not a typical family earns enough income to qualify for a mortgage loan on a typical home at the national and regional levels based on the most recent price and income data.

COX AUTOMOTIVE INDEX | The Cox Automotive/Moody's Analytics Vehicle Affordability Index measures the ability of a household earning the median income to afford the purchase of an average-priced automobile.

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FactSet.

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