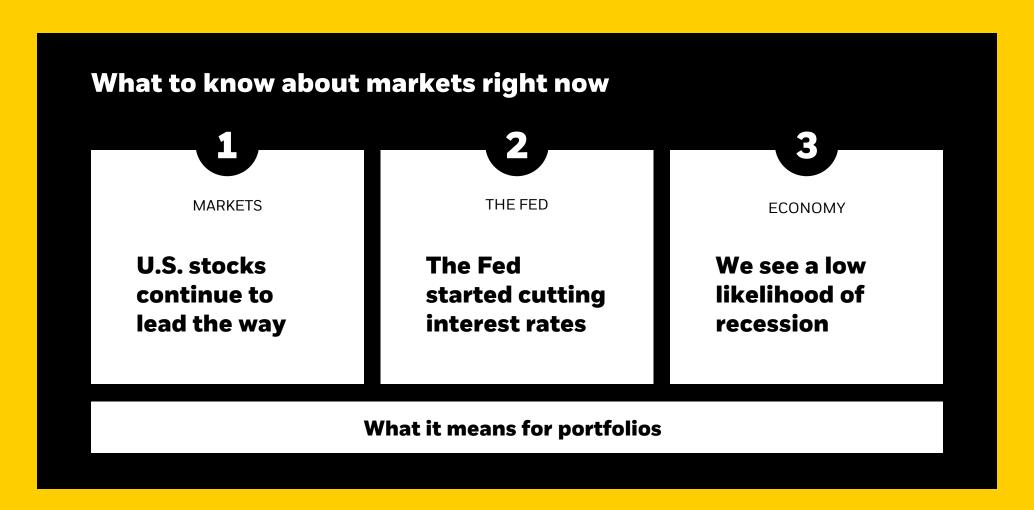


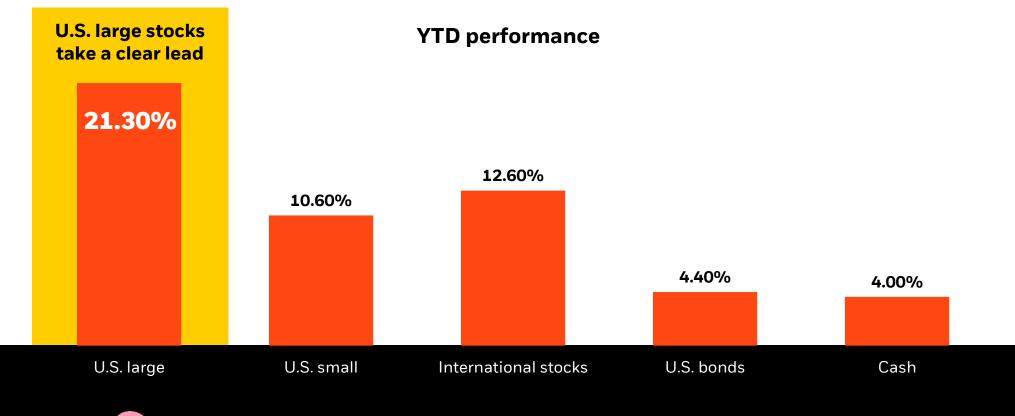
Market Outlook Q4 2024

Market Outlook

Today's market moves.



Markets so far: U.S. stocks continue to lead the way

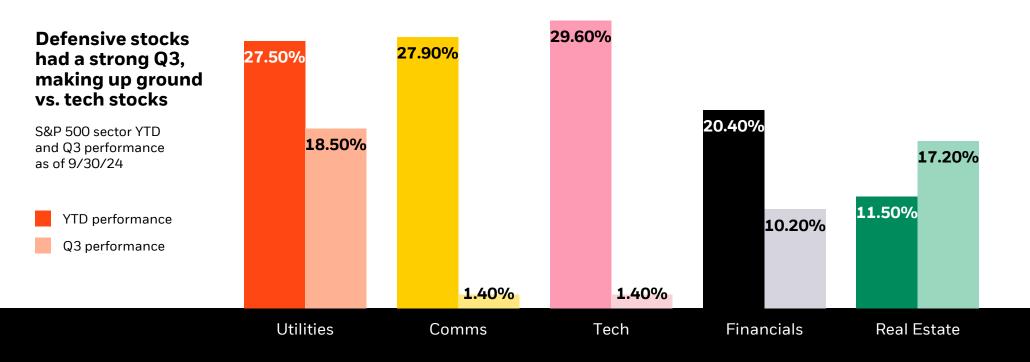




Market volatility has been surprisingly low this year: the S&P 500 has only moved by +/-2% on **four days** YTD (through Sept. 30th).

Performance has been broadening out

Sector performance has broadened out beyond technology and Al-related stocks, with utilities and real estate stocks delivering the top sector performance in Q3.

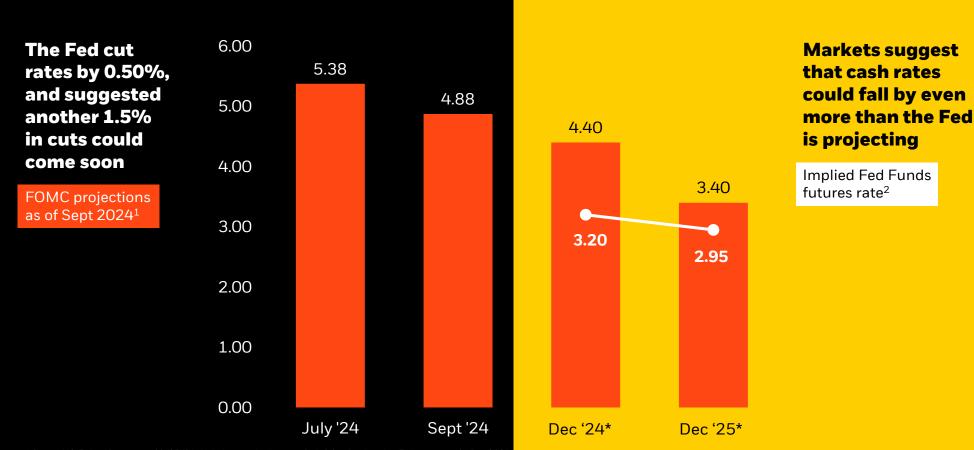




Nvidia continues to be one of the top performers YTD, appreciating 145% through Sept 30th... but even NVDA pulled back 1.7% in Q3.

Source:: Bloomberg as of 9/30/24. "Tech" represented by the S&P 500 Information Technology sector index, "Financials" represented by the S&P 500 Financials sector index, "Comms" represented by the S&P 500 Communication Services sector index, "Real Estate" represented by the S&P 500 Real Estate sector index and "Utilities" represented by the S&P 500 Utilities sector index. **Past performance does not guarantee or indicate future results.** Index performance is for illustrative purposes only. You cannot invest directly in the index.

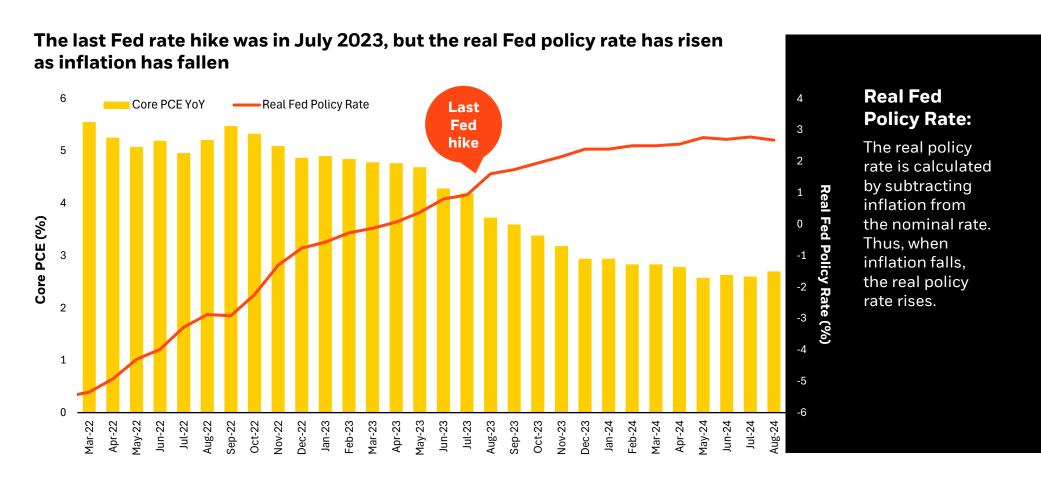
The Federal Reserve has started cutting interest rates



1 Source: U.S. Federal Reserve as of 9/30/24. Includes actual policy rates (July & Sept) and median Fed projections for Dec 2024 and 2025. 2 Source: Bloomberg, as of 9/30/24. Includes Fed Funds futures for Dec 2024 and 2025.

"Good news" cuts

The Fed kicked off its easing cycle with a 0.50% cut, noting that the economy was in good shape and they intended to keep it that way. With inflation falling, the Fed is aiming to recalibrate to a more neutral rate.

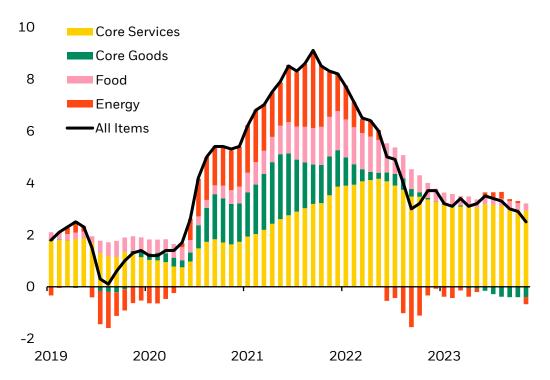


Labor market in focus as inflation declines

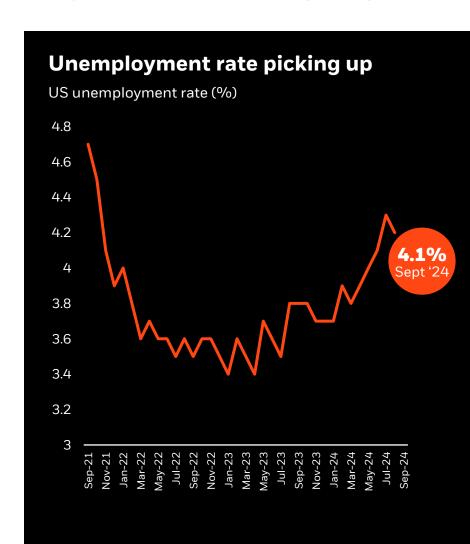
As inflation declines towards target, the Fed is shifting more of its focus to the labor market. Both metrics will continue to be key inputs in the Fed's decision-making process as they consider future rate policy changes.

Inflation has steadily declined from 2022 highs

Contributions to US CPI YoY (%)



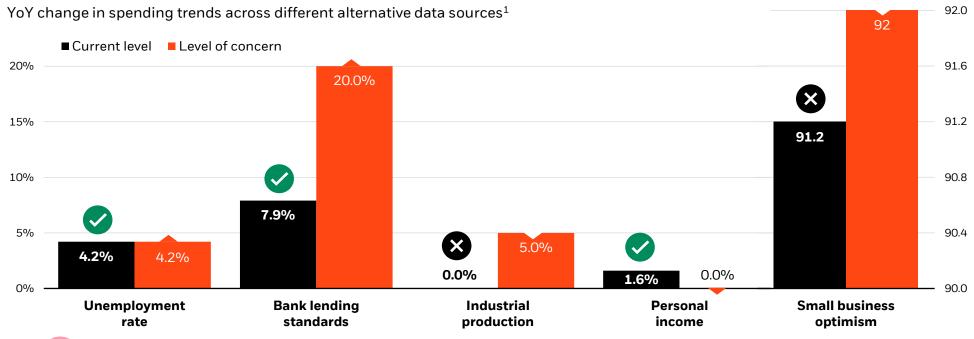
Source: Bloomberg, Bureau of Labor Statistics, as of 10/4/2024.



Recession odds remain low

BlackRock's in-house models suggest a lower likelihood of recession relative to consensus estimates, driven by both macroeconomic indicators and alternative data.

Most recession indicators still at healthy levels



Did you know?

OpenTable restaurant bookings increased 3.1% year-over-year.²

What it means for portfolios

1

Re-think your income

With Fed policy changes sending cash rates down, it may be a good time to re-deploy assets into investments with greater potential opportunity.

Consider dividend-paying equities and a diversified bond portfolio.

2

Get your stock allocation right

We've seen stocks continue to appreciate despite political uncertainty, and are optimistic about prospects for long-term growth.

We believe it is important to **stay invested**, and prefer high quality names to weather potential volatility.

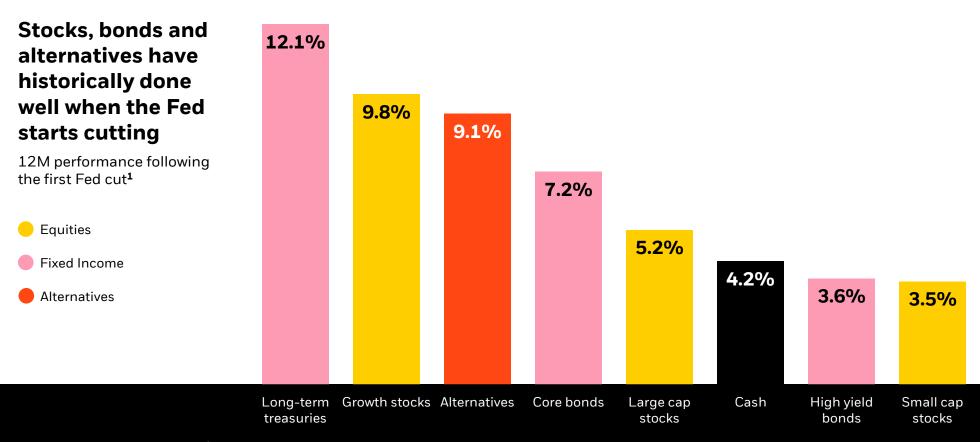
3

Diversification remains critical

Make sure to build diversification into your portfolio, avoiding individual stock concentration.

Diversifying alternatives have delivered uncorrelated returns, and **core bonds** may be able to help protect against big sell-offs.

Most assets outperform cash when the Fed starts cutting interest rates



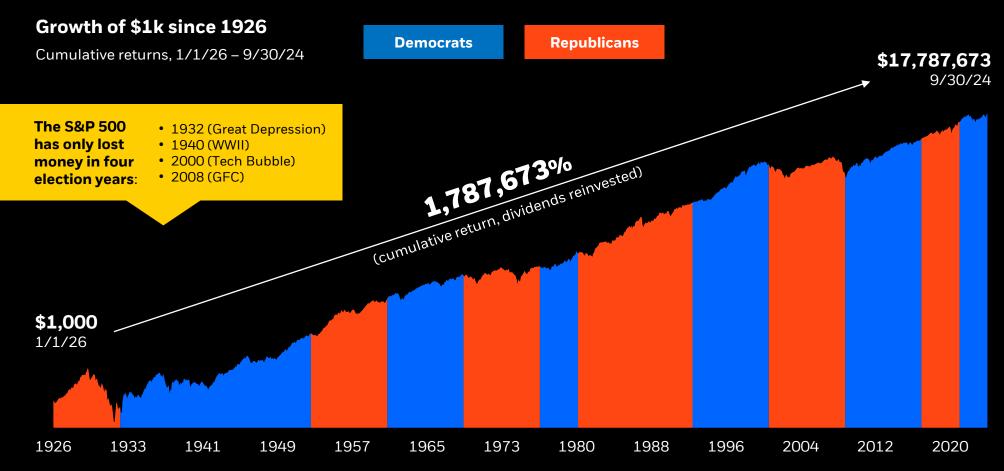
Source: Morningstar as of 7/31/2024. 1 The first Fed cut refers to the first time the Federal Reserve cuts the federal funds rate after an interest rate hiking or pause cycle. This can begin to impact other types of interest rates across the public and private sectors. Long-term treasuries represented by the Bloomberg US Treasury 20+ Year Index, Growth stocks represented by the Russell 1000 Growth TR Index, Alternatives by the Credit Suisse Hedge Fund Index, Core bonds by the Bloomberg US Agg Bond Index, Large caps by the S&P 500 Index, Cash by the Money Market Taxable Fund average, High yield by the Bloomberg High Yield Corporate Index, and U.S. small cap stocks represented by the Russell 2000 TR index. Past performance does not guarantee or indicate future results. Index performance is for illustrative purposes only. You cannot invest directly in the index.

Stay the course amid geopolitical volatility

Event*	Date	3 months before	1 month after	3 months after	1 year after	3 years after avg annal
Germany invades Poland	3/1/1939	-0.2%	-13.5%	-8.7%	-4.3%	-12.2%
Pearl harbor attack	12/7/1941	-9.8%	-4.1%	-4.1%	0.2%	11.6%
N. Korea invades S. Korea	6/25/1950	9.0%	-8.7%	1.6%	12.6%	8.0%
Cuban missile crisis	10/16/1962	-1.0%	4.7%	13.7%	26.4%	16.9%
Gulf of Tonkin incident	8/2/1964	3.8%	-1.2%	2.0%	2.5%	4.7%
Soviets invade Afghanistan	12/24/1979	-1.5%	2.1%	8.5%	39.6%	15.3%
Iraq invades Kuwait	8/2/1990	-8.0%	-8.9%	-12.8%	12.8%	11.5%
September 11 th attack	9/11/2001	-13.3%	-0.9%	8.0%	-15.5%	2.7%
Iraq war	3/20/2003	-0.7%	2.4%	14.3%	29.2%	16.4%
Russia annexes Crimea	2/20/2014	3.3%	1.9%	3.6%	17.1%	11.1%
Russia invades Ukraine	2/24/2022	-9.7%	-4.5%	0.2%	-3.4%	,
Hamas attacks Israel	10/7/2023	-1.9%	1.4%	9.5%	Ś	Ś

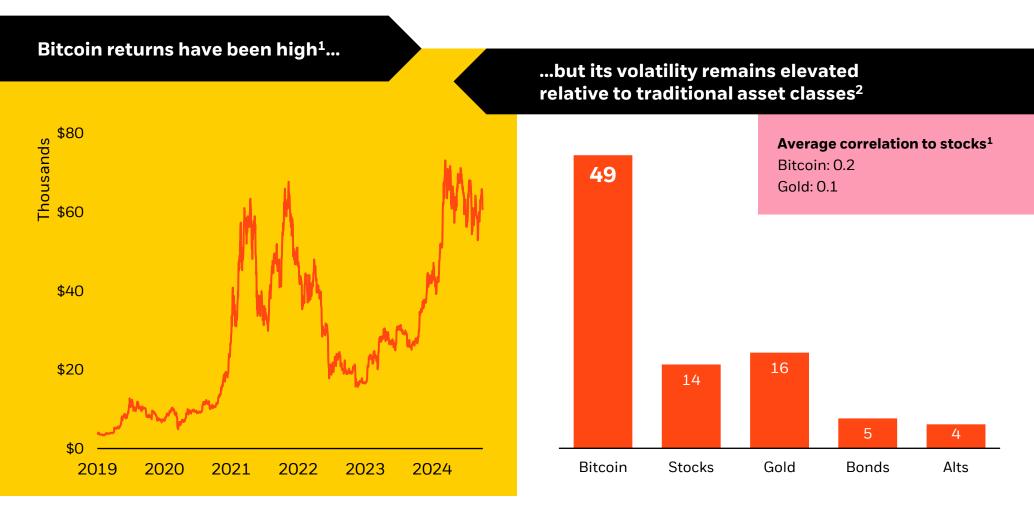
Sources: BlackRock; Morningstar as of 9/30/24.*Returns shown for events prior to 1979 are represented by the S&P 500 PR Index, which shows principal returns only (excluding dividends), from 3/4/57 to 12/31/78 and the IA SBBI U.S. Lrg Stock Pr USD Index from 1/1/26 to 3/4/57. Returns for these periods would likely be higher if dividends were included. Returns for events in 1979 or later are represented by the S&P 500 TR Index, which shows total return (including dividends), from 1/1/79 to 9/30/24. The indices mentioned are unmanaged indexes that are generally considered representative of the U.S. stock market during each given time period. Index performance is for illustrative purposes only. It is not possible to invest directly in an index. Past performance does not quarantee or indicate future results.

Stocks have continued higher regardless of party holding the presidency



Morningstar as of 9/30/24. Stock market represented by the S&P 500 Index from 1/1/70 to 6/30/24 and IA SBBI U.S. large cap stocks index from 1/1/26 to 1/1/70. Past performance does not guarantee or indicate future results. Index performance is for illustrative purposes only. You cannot invest directly in the index.

Bitcoin: high returns have come with high risk



Past performance does not guarantee future results. Index performance is for illustrative purposes only. Index performance does not reflect any management fees, transaction costs or expenses. Indexes are unmanaged and one cannot invest directly in an index. *Start date reflects inception of CME bitcoin futures in the U.S. 1 Source: Bloomberg, Bitcoin/USD Cross (XBTUSD Curncy), as of 9/30/24. 2 Source: Bloomberg, as of 9/30/24. Volatility measured as 100-day historical volatility.

Bringing it all together

1

U.S. stocks continue to lead the way

Get your stock allocation right.

2

The Fed has started cutting interest rates

Re-think your income portfolios.

3

We see a low likelihood of recession

Diversification remains critical.

Market Outlook: Q4 2024

Returns as of 9/30/24	Total Ret 1 Year	Total Ret 5 Years	Total Ret 10 Years
S&P 500 TR USD	24.56	15.05	12.86
Russell 2000 TR USD	10.06	6.94	7.00
MSCI EAFE NR USD	11.54	6.46	4.33
Bloomberg US Agg Bond TR USD	2.63	-0.23	1.35
Bloomberg US Treasury Bill 1-3 M TR USD	5.50	2.17	1.50
MSCI USA Sector Neutral Quality NR USD	27.66	14.56	12.49
MSCI EM NR USD	12.55	3.10	2.79
IA SBBI US Large Stock TR USD Ext	24.56	15.05	12.86
S&P 500 Sec/Commun Services TR USD	44.87	14.72	9.93
S&P 500 Sec/Cons Disc TR USD	13.08	10.54	12.24
S&P 500 Sec/Cons Staples TR USD	8.15	9.45	8.92
S&P 500 Sec/Energy TR USD	15.85	12.96	3.30
S&P 500 Sec/Financials TR USD	24.21	10.58	10.58
S&P 500 Sec/Health Care TR USD	11.68	11.53	11.07
S&P 500 Sec/Industrials TR USD	15.53	11.52	10.39
S&P 500 Sec/Information Technology TRUSD	41.78	27.17	22.78
S&P 500 Sec/Materials TR USD	8.69	10.90	8.14
S&P 500 Sec/Real Estate TR USD	5.60	4.41	7.02
S&P 500 Sec/Utilities TR USD	7.82	6.11	8.04
IA SBBI US 30 Day TBill TR USD	5.44	2.04	1.40
Credit Suisse Managed Futures USD	9.69	7.58	4.90
Credit Suisse Global Macro USD	9.74	7.56	4.91
Credit Suisse Multi-Strategy USD	12.66	6.06	5.19
Credit Suisse Equity Market Neutral USD	10.97	4.15	2.24

Index definitions

- The S&P 500 TR Index is an unmanaged index that is generally considered representative of the U.S. stock market on a total return basis. Included are the largest 500 stocks by market cap.
- The IA SBBI IT US Large Stock TR Index is an unmanaged index that is generally considered representative of the historical U.S. stock market on a price return basis prior to the inception of the S&P 500 TR Index in 1970.
- The Russell 2000 TR Index is an unmanaged index that is generally considered representative of the 2,000 largest stocks in the entire U.S. stock market on a total return basis.
- The MSCI EAFE NR Index is an unmanaged index that is generally considered representative of International (Ex-U.S. & Ex-Canada) Developed Market stocks on a net return basis.
- The Bloomberg U.S. Agg Bond TR Index is an unmanaged index that is generally considered representative of the U.S. bond market on a total return basis.
- The Bloomberg U.S. Treasury Bill 1-3M TR Index is an unmanaged index that is generally considered representative of the 1-3M U.S. Treasury market on a total return basis.
- The MSCI USA Sector Neutral Quality NR Index is an unmanaged index that is generally considered representative of U.S. stocks defined by the "quality" factor, on a net return basis, regardless of industry.
- The **Burgiss Private Equity Index as of 12/31/23** is an unmanaged index compiled by MSCI that tracks the performance of private investments focused on the Private Equity Market, as of the most recent update on 12/31/23.
- The MSCI EM NR Index is an unmanaged index that is generally considered representative of International Emerging Market stocks on a net return basis.
- The IA SBBI US 30 Day TBill TR Index is an unmanaged index that is generally considered representative of the historical U.S. 30-Day Treasury Bill market on a total return basis.
- The S&P 500 Sec/Commun Services TR Index is an unmanaged index that is generally considered representative of the Communication Services Sector of the S&P 500 Index as defined by GICS on a total return basis.
- The **S&P 500 Sec/Cons Disc TR Index** is an unmanaged index that is generally considered representative of the Consumer Discretionary Sector of the S&P 500 Index as defined by GICS on a total return basis.
- The S&P 500 Sec/Cons Staples TR Index is an unmanaged index that is generally considered representative of the Consumer Staples Sector of the S&P 500 Index as defined by GICS on a total return basis.
- The S&P 500 Sec/Energy TR Index is an unmanaged index that is generally considered representative of the Energy Sector of the S&P 500 Index as defined by GICS on a total return basis.
- The S&P 500 Sec/Financials TR Index is an unmanaged index that is generally considered representative of the Financials Sector of the S&P 500 Index as defined by GICS on a total return basis.
- The S&P 500 Sec/Health Care TR Index is an unmanaged index that is generally considered representative of the Health Care Sector of the S&P 500 Index as defined by GICS on a total return basis.
- The S&P 500 Sec/Industrials TR Index is an unmanaged index that is generally considered representative of the Industrials Sector of the S&P 500 Index as defined by GICS on a total return basis.
- The **S&P 500 Sec/Information Technology TR Index** is an unmanaged index that is generally considered representative of the Information Technology Sector of the S&P 500 Index as defined by GICS on a total return basis.
- The S&P 500 Sec/Materials TR Index is an unmanaged index that is generally considered representative of the Materials Sector of the S&P 500 Index as defined by GICS on a total return basis.
- The S&P 500 Sec/Real Estate TR Index is an unmanaged index that is generally considered representative of the Real Estate Sector of the S&P 500 Index as defined by GICS on a total return basis.
- The S&P 500 Sec/Utilities TR Index is an unmanaged index that is generally considered representative of the Utilities Sector of the S&P 500 Index as defined by GICS on a total return basis.
- The Credit Suisse Managed Futures USD Index is an unmanaged index that is generally considered representative of U.S. Dollar-denominated Managed Futures investment strategies on a total return basis.
- The Credit Suisse Global Macro USD Index is an unmanaged index that is generally considered representative of U.S. Dollar-denominated Global Macro investment strategies on a total return basis.
- The Credit Suisse Multi-Strategy USD Index is an unmanaged index that is generally considered representative of U.S. Dollar-denominated Multi-Strategy investment strategies on a total return basis.
- The Credit Suisse Equity Market Neutral USD Index is an unmanaged index that is generally considered representative of U.S. Dollar-denominated Equity Market Neutral investment strategies on a total return basis.

This information is derived from sources that are considered reliable, but BlackRock does not guarantee the veracity, currency, completeness or accuracy of this information.

Market Outlook: Q4 2024

Source: Morningstar. Performance data quoted represents past performance and is no guarantee of future results. Current performance may be lower or higher than that shown. This material is not intended to be relied upon as a forecast, research or investment advice, and is not a recommendation, offer or solicitation to buy or sell any securities or to adopt any investment strategy. The opinions expressed are as of 9/30/24 and may change as subsequent conditions vary. The information and opinions contained in this material are derived from proprietary and nonproprietary sources deemed by BlackRock to be reliable, are not necessarily all-inclusive and are not guaranteed as to accuracy. Past performance is no guarantee of future results. There is no guarantee that any forecasts made will come to pass. Reliance upon information in this material is at the sole discretion of the reader.

Past performance is no guarantee of future results. Index performance is shown for illustrative purposes only. It is not possible to invest directly in an index. Investing involves risks, including possible loss of principal. This information should not be relied upon as research, investment advice, or a recommendation regarding any products, strategies, or any security in particular. This material is strictly for illustrative, educational, or informational purposes and is subject to change.

© 2024 BlackRock, Inc. or its affiliates. All Rights Reserved. BLACKROCK is a trademark of BlackRock, Inc. or its affiliates. All other trademarks are those of their respective owners.

NOT FDIC INSURED I MAY LOSE VALUE I NO BANK GUARANTEE

Prepared by BlackRock Investments, LLC. Member FINRA. This material is provided for educational purposes only. BlackRock is not affiliated with any third party distributing this material.

The Clark Group Disclosure: The information contained herein is derived from sources believed to be accurate but accuracy is not guaranteed. You should discuss any legal, tax or financial matters with the appropriate professional. Neither the information presented nor any opinion expressed constitutes a solicitation for the purchase or sale of any security. For further disclosures, please visit: clarkgroupam.com/disclosure.