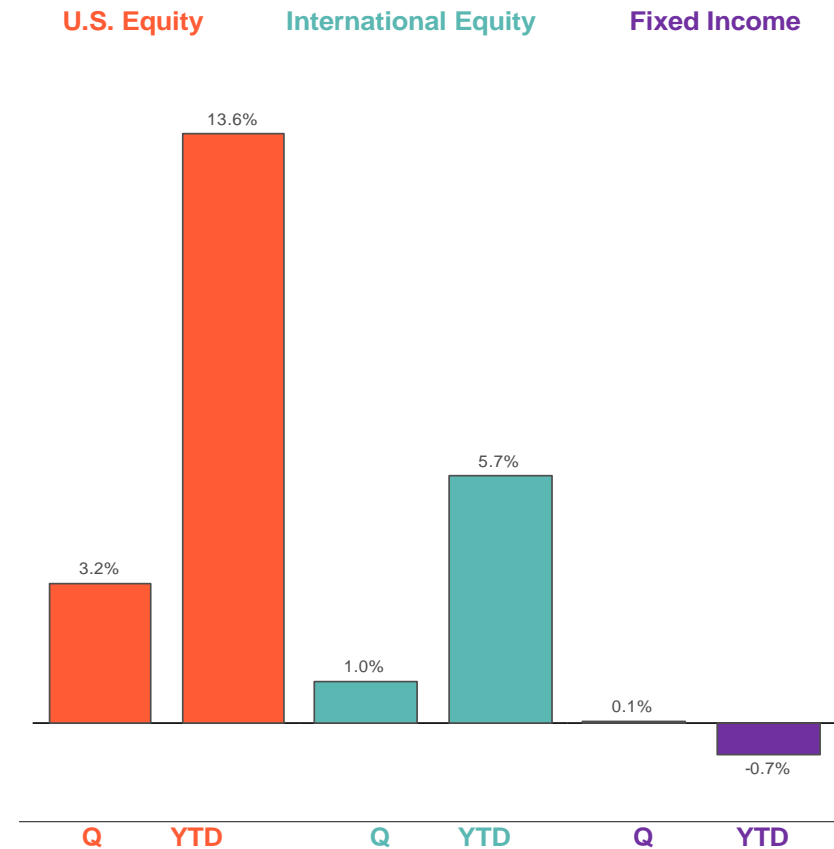


# Q2 2024 Market Review

## SUMMARY

- U.S. Equities rose 3.2% (Russell 3000), with large cap tech stocks leading the way.
- Large growth stocks continued to out-pace large value stocks over the quarter and are ahead by over 1,400 basis points year-to-date (20.7% vs. 6.6%).
- International equities rose to a lesser extent over the quarter, posting a 1.0% gain (MSCI ACWI ex U.S.).
- The broad U.S. fixed income market was flat, returning 0.1% (Bloomberg Barclays Aggregate) over the quarter.
- The Fed held rates steady over the quarter as inflation readings throughout the economy continued to persist. Expectations for rate cuts later in the year were steadily scaled back over the quarter, introducing volatility at the longer end of the curve.
- The U.S. labor market remained tight during the quarter though unemployment rose slightly 4.1%.

## TRAILING RETURNS (6/30/2024)



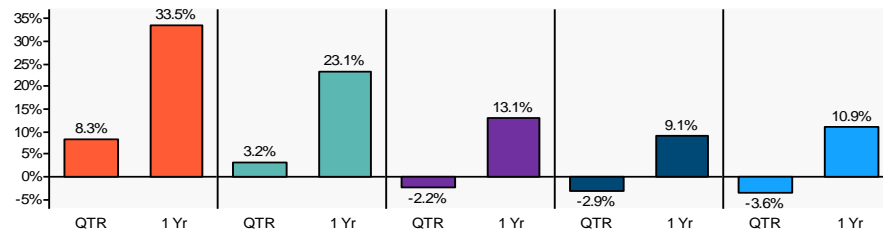
Quarterly and year-to-date returns of the following indices: U.S. Equity (Russell 3000 Index), Fixed Income (Bloomberg Barclays U.S. Aggregate Bond Index) and International Equity (MSCI ACWI ex U.S. Index)

# Q2 2024 Market Review – U.S. Equity

## U.S. EQUITY

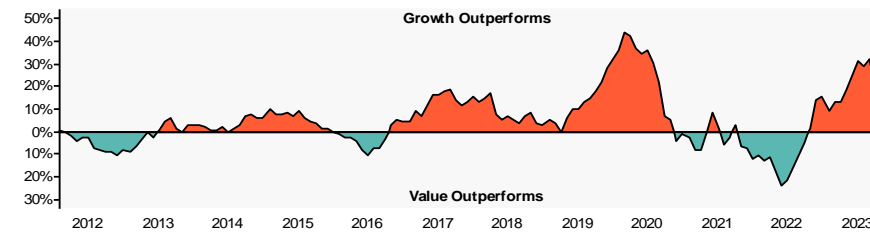
- The broad U.S. equity market, as measured by the Russell 3000 Index, was up 3.2% for the quarter.
- The best performing U.S. equity index for the quarter was Russell 1000 Growth, returning a positive 8.3%.
- The worst performing U.S. equity index for the quarter was Russell 2000 Value, returning a negative 3.6%.

## INDEX PERFORMANCE (sorted by trailing quarterly performance)



	QTR	YTD	1 Yr	3 Yr	5 Yr	10 Yr
Russell 1000 Growth	8.3	20.7	33.5	11.3	19.3	16.3
Russell 3000	3.2	13.6	23.1	8.1	14.1	12.1
Russell 1000 Value	-2.2	6.6	13.1	5.5	9.0	8.2
Russell 2000 Growth	-2.9	4.4	9.1	-4.9	6.2	7.4
Russell 2000 Value	-3.6	-0.8	10.9	-0.5	7.1	6.2

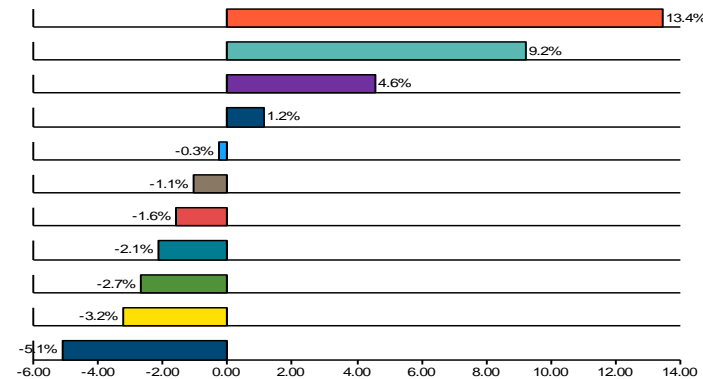
## GROWTH VS. VALUE



Over the last year, growth stocks outperformed value stocks by 20.40%.  
For the trailing quarter, growth stocks outperformed value stocks by 10.50%.

The graph above is plotted using a rolling one-year time period. Growth stock performance is represented by the Russell 1000 Growth Index. Value stock performance is represented by the Russell 1000 Value Index.

## SECTOR (sorted by trailing quarterly performance)



	QTR	YTD	1 Yr	3 Yr	5 Yr	10 Yr
Information Technology	13.4	27.7	40.8	19.3	26.6	22.3
Telecommunication Svcs.	9.2	26.0	43.5	6.0	14.3	9.7
Utilities	4.6	9.8	8.0	5.6	5.6	7.9
Consumer Staples	1.2	8.9	8.5	7.1	9.6	8.9
Consumer Discretionary	-0.3	5.3	13.2	2.0	10.8	11.8
Health Care	-1.1	7.5	10.8	5.7	11.0	11.0
Real Estate	-1.6	-2.5	5.3	-2.0	3.4	6.2
Financials	-2.1	9.3	23.8	5.6	10.1	10.4
Energy	-2.7	10.7	16.1	23.8	12.6	2.5
Industrials	-3.2	7.4	15.5	8.2	12.0	10.6
Materials	-5.1	2.6	8.1	4.6	10.9	8.1

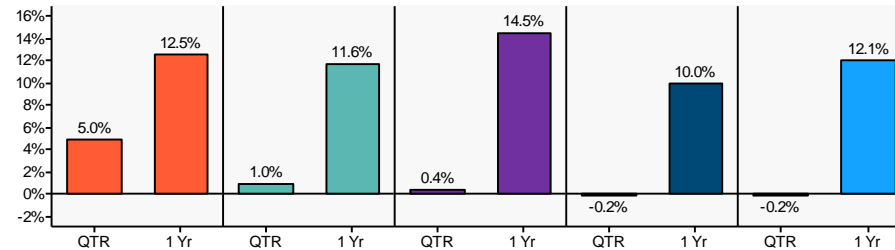
Source: S&P 1500 Sector Indices

# Q2 2024 Market Review – International Equity

## INTERNATIONAL EQUITY

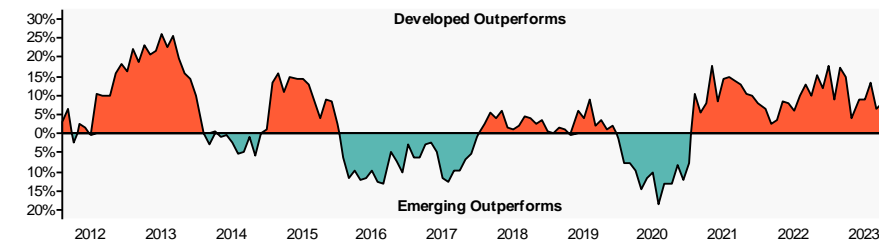
- Developed international equity returned a negative 0.2% in the last quarter (MSCI EAFE).
- Emerging market equity posted a positive 5% return (MSCI Emerging Markets Index).

## INDEX PERFORMANCE (sorted by trailing quarterly performance)



	QTR	YTD	1 Yr	3 Yr	5 Yr	10 Yr
MSCI Emg Markets	5.0	7.5	12.5	-5.1	3.1	2.8
MSCI ACWI ex US	1.0	5.7	11.6	0.5	5.5	3.8
MSCI EAFE Large Value	0.4	5.3	14.5	6.8	6.8	3.0
MSCI EAFE Large Growth	-0.2	7.5	10.0	1.4	7.3	6.0
MSCI EAFE	-0.2	5.7	12.1	3.4	7.0	4.8

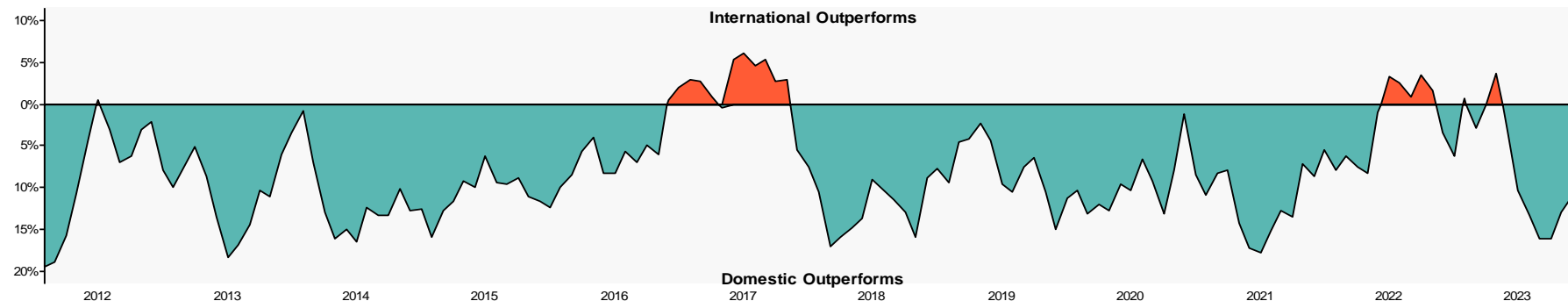
## DEVELOPED VS. EMERGING MARKETS



Over the last year, emerging market stocks outperformed developed international stocks by 0.40%.  
For the trailing quarter, emerging market stocks outperformed developed international stocks by 5.20%.

The graph above is plotted using a rolling one-year time period. Developed international stock performance is represented by the MSCI EAFE Index. Emerging market stock performance is represented by the MSCI Emerging Markets Index.

## INTERNATIONAL VS. DOMESTIC



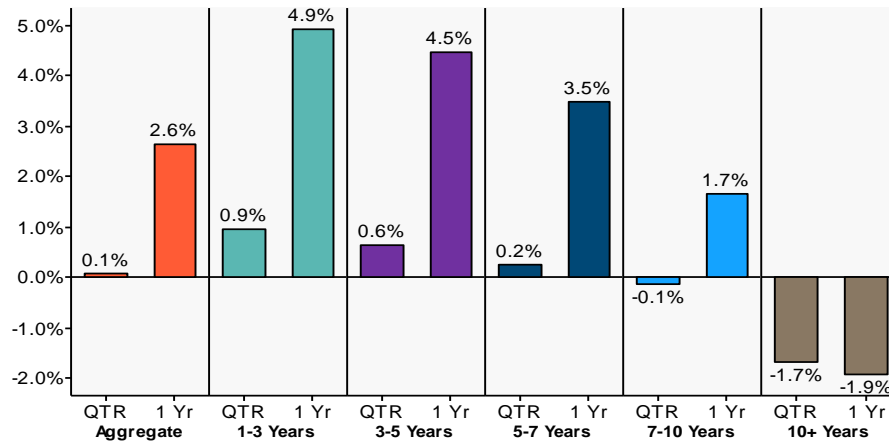
The graph above is plotted using a rolling one-year time period. International stock performance is represented by the MSCI ACWI ex U.S. Index. Domestic stock performance is represented by the Russell 3000 Index.

# Q2 2024 Market Review – Fixed Income

## FIXED INCOME

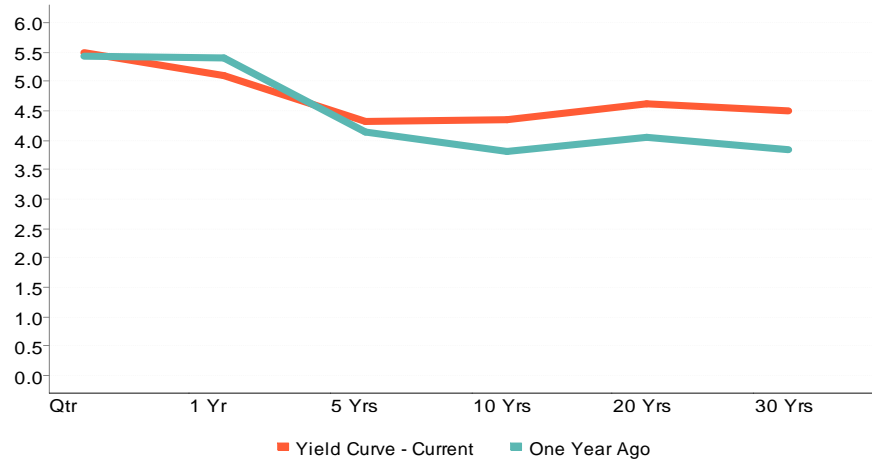
- The broad U.S. fixed income market returned a positive 0.1% (Bloomberg Barclays U.S. Aggregate) for the quarter.
- The best performing sector for the quarter was Cash, returning a positive 1.3%.
- The worst performing sector for the quarter was Corporate Investment Grade, returning a negative 0.1%.

## PERFORMANCE BY MATURITY

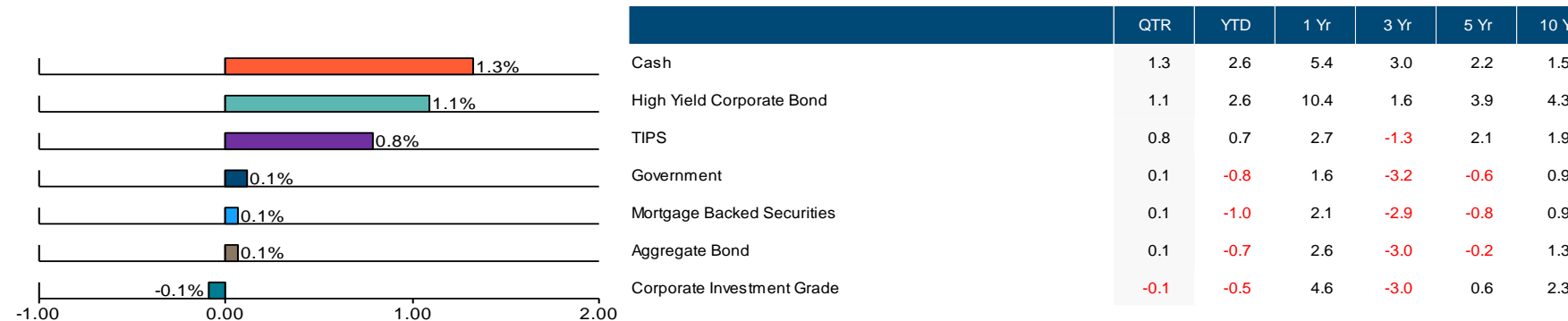


Source: Bloomberg Barclays U.S. Aggregate Indices

## YIELD CURVE



## SECTOR (sorted by trailing quarterly performance)



Source: Bloomberg Barclays U.S. Indices

# Q2 2024 Market Kaleidoscope

## ASSET CLASS RETURNS

The following chart exhibits the volatility of asset class returns from year to year by ranking indices in order of performance, highlighting the importance of diversification.

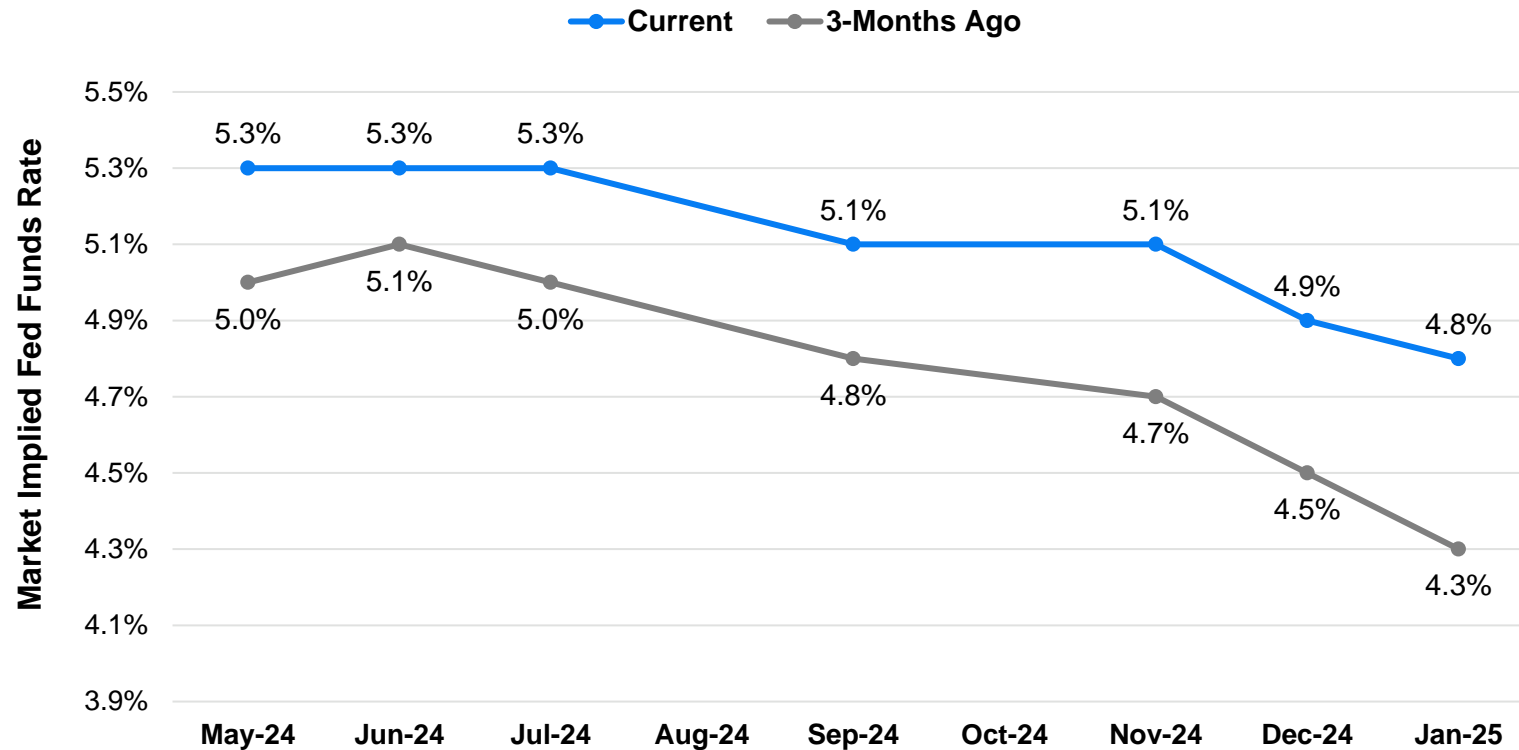
2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD
Sm Growth 43.30	Global REIT 22.81	Large Growth 5.67	Sm Value 31.74	Large Growth 30.21	Cash 1.87	Large Growth 36.39	Large Growth 38.49	Global REIT 32.50	Commodities 16.09	Large Growth 42.68	Large Growth 20.70
Sm Value 34.52	Large Value 13.45	Global REIT 0.59	Large Value 17.34	International 27.19	Fixed Income 0.01	Sm Growth 28.48	Sm Growth 34.63	Sm Value 28.27	Cash 1.46	Sm Growth 18.66	Large Value 6.62
Large Growth 33.48	Large Growth 13.05	Fixed Income 0.55	Commodities 11.77	Sm Growth 22.17	Large Growth -1.51	Large Value 26.54	Balanced 14.24	Large Growth 27.60	Large Value -7.54	International 15.62	Balanced 6.17
Large Value 32.53	Balanced 6.58	Cash 0.05	Sm Growth 11.32	Balanced 14.95	Balanced -4.77	Global REIT 24.49	International 10.65	Commodities 27.11	Fixed Income -13.01	Balanced 15.52	International 5.69
International 15.29	Fixed Income 5.97	Balanced -0.49	Balanced 7.18	Large Value 13.66	Global REIT -4.77	Sm Value 22.39	Fixed Income 7.51	Large Value 25.16	Sm Value -14.48	Sm Value 14.65	Commodities 5.14
Balanced 14.78	Sm Growth 5.60	Sm Growth -1.38	Large Growth 7.08	Global REIT 8.63	Large Value -8.27	International 21.51	Sm Value 4.63	Balanced 10.75	Balanced -15.80	Global REIT 11.53	Sm Growth 4.44
Global REIT 2.81	Sm Value 4.22	Large Value -3.83	Global REIT 6.90	Sm Value 7.84	Sm Growth -9.31	Balanced 20.11	Large Value 2.80	International 7.82	International -16.00	Large Value 11.46	Cash 2.63
Cash 0.07	Cash 0.03	International -5.66	International 4.50	Fixed Income 3.54	Commodities -11.25	Fixed Income 8.72	Cash 0.67	Sm Growth 2.83	Global REIT -23.60	Fixed Income 5.53	Fixed Income -0.71
Fixed Income -2.02	International -3.87	Sm Value -7.47	Fixed Income 2.65	Commodities 1.70	Sm Value -12.86	Commodities 7.69	Commodities -3.12	Cash 0.05	Sm Growth -26.36	Cash 5.01	Sm Value -0.85
Commodities -9.52	Commodities -17.01	Commodities -24.66	Cash 0.33	Cash 0.86	International -14.20	Cash 2.28	Global REIT -8.11	Fixed Income -1.54	Large Growth -29.14	Commodities -7.91	Global REIT -2.08

- Large Value (Russell 1000 Value)
- Large Growth (Russell 1000 Growth)
- Small Value (Russell 2000 Value)
- Balanced (40% Russell 3000, 40% Bloomberg Barclay's U.S. Aggregate, 20% MSCI ACWI ex US)
- Small Growth (Russell 2000 Growth)
- International (MSCI ACWI ex-US)
- Fixed Income (Bloomberg Barclays Agg)
- Global REIT (S&P Global REIT)
- Commodities (Bloomberg Commodities)
- Cash (Merrill Lynch 3-Mo T-Bill)

# Q2 2024 Market Review – Chart of the Quarter

## Scaled Back Expectations

Expectations for a Fed rate cut have continued to dampen, and significantly so over the past three months. The chart below reflected the market implied Fed Funds rate as of May 31, 2024, versus the implied rates three months earlier. The Fed Funds rate is now expected to be closer to 5% as we close out the year, almost a full percentage point higher than the 4% that was anticipated only three months earlier.



Source: DoubleLine, May 2024

# Q2 2024 Disclosures

Performance of indexes reflects the unmanaged result for the market segment the selected stocks represent. Indexes are unmanaged and not available for direct investment.

**Citigroup Corporate Bond** is an index which serves as a benchmark for corporate bond performance. You cannot invest directly in an index.

**Citigroup Mortgage Master** is an index which serves as a benchmark for U.S. mortgage-backed securities performance.

**Citigroup WGBI Index** is an index which serves as a benchmark for global bond performance, including 22 different government bond markets.

**Credit Suisse High Yield Index** is an unmanaged, trader priced index constructed to mirror the characteristics of the high yield bond market.

**BC (Barclays Capital) U.S. Aggregate Bond Index** represents securities that are U.S., domestic, taxable, and dollar dominated. The index covers the U.S. investment grade fixed rate bond market, with index components for government and corporate securities, mortgage pass-through securities, and asset-backed securities. These major sectors are subdivided into more specific indices that are calculated and reported on a regular basis.

**BC Credit Bond Index** includes publicly issued U.S. corporate and specified foreign debentures and secured notes that meet the specified maturity, liquidity, and quality requirements. To qualify, bonds must be SEC-registered.

**BC U.S. Corporate Investment Grade** represents investment grade corporate securities that are U.S., domestic, taxable, and dollar denominated.

**BC High Yield Corporate Bond** represents below investment grade corporate securities that are U.S., domestic, taxable, and dollar denominated.

**BC TIPS Index** includes publicly issued U.S. government treasury inflation protected securities that meet the specified maturity, liquidity and other requirements.

**BC Mortgage-Backed Securities** covers agency mortgage-backed pass-through securities (both fixed-rate and hybrid ARMs) issued by Ginnie Mae (GNMA), Fannie Mae (FNMA), and Freddie Mac (FHLMC).

**BC Muni Bond** covers the USD-denominated long-term tax-exempt bond market with four main sectors: state and local general obligation bonds, revenue bonds, insured bonds, and pre-refunded bonds.

**BC Government Index** includes publicly issued U.S. government securities that meet the specified maturity, liquidity and other requirements.

**BarCap U.S. Aggregate 1-3 Yr. TR USD Index** represents securities in the BC U.S. Aggregate Index that have maturity dates over the next 1-3 years.

**BarCap U.S. Aggregate 3-5 Yr. TR USD Index** represents securities in the BC U.S. Aggregate Index that have maturity dates over the next 3-5 years.

**BarCap U.S. Aggregate 5-7 Yr. TR USD Index** represents securities in the BC U.S. Aggregate Index that have maturity dates over the next 5-7 years.

**BarCap U.S. Aggregate 7-10 Yr. TR USD Index** represents securities in the BC U.S. Aggregate Index that have maturity dates over the next 7-10 years.

**BarCap U.S. Aggregate 10+ Yr. TR USD Index** represents securities in the BC U.S. Aggregate Index that have maturity dates over 10 years.

**DJW 5000 (Full Cap) Index** measures the performance of all U.S. common equity securities, and serves as an index of all stock trades in the U.S.

**MSCI FI Emerging Markets** is a rules-based index which serves as a benchmark for emerging country fixed income performance.

**MSCI FI EAFE International** is a rules-based index which serves as a benchmark for developed international country fixed income performance.

**MSCI EAFE Index** is listed for foreign stock funds (EAFE refers to Europe, Australia and Far East). Widely accepted as a benchmark for international stock performance, it is an aggregate of 21 individual country indexes.

**MSCI EAFE Large Value** represents the large cap value stocks within the MSCI EAFE Index.

**MSCI EAFE Large Growth** represents the large cap growth stocks within the MSCI EAFE Index.

**MSCI EAFE Mid Value** represents the mid cap value stocks within the MSCI EAFE Index.

**MSCI EAFE Mid Growth** represents the mid cap growth stocks within the MSCI EAFE Index.

**MSCI EAFE Small Value** represents the small cap value stocks within the MSCI EAFE Index.

**MSCI EAFE Small Growth** represents the small cap growth stocks within the MSCI EAFE Index.

**MSCI EM (Emerging Markets) Index** serves as a benchmark for each emerging country. The average size of these companies is (U.S.) \$400 million, as compared with \$300 billion for those companies in the World index.

**MSCI World Index** is a rules-based index that serves as a benchmark for the developed global equity markets.

**MSCI Europe ex UK Index** is a rules-based index that serves as a benchmark for Europe's equity markets, excluding the United Kingdom.

**MSCI Pacific ex Japan Index** is a rules-based index that serves as a benchmark for Asia Pacific's equity markets, excluding Japan.

**MSCI United Kingdom Index** is a rules-based index that serves as a benchmark for the United Kingdom's equity markets.

**MSCI Japan** is a rules-based index that serves as a benchmark for Japan's equity markets.

**NAREIT All REIT Index** includes all tax-qualified REITs with common shares that trade on the New York Stock Exchange the American Stock Exchange or the NASDAQ National Market List.

**3-Month T-Bills** (90 Day T-Bill Index) are government-backed, short-term investments considered to be risk-free and as good as cash because the maturity is only three months.

**Russell 1000 Growth Index** is a market-capitalization weighted index of those firms in the Russell 1000 with higher price-to-book ratios and higher forecasted growth values.

**Russell 1000 Value Index** is a market-capitalization weighted index of those firms in the Russell 1000 with lower price-to-book ratios and lower forecasted growth values.

**Russell Top 200 Growth Index** is a market-capitalization weighted index of those firms in the Russell Top 200 with higher price-to-book ratios and higher forecasted growth values.

**Russell Top 200 Value Index** is a market-capitalization weighted index of those firms in the Russell Top 200 with lower price-to-book ratios and lower forecasted growth values.

**Russell 2000 Growth Index** is a market-weighted total return index that measures the performance of companies within the Russell 2000 Index having higher price-to-book ratio and higher forecasted growth values.

**Russell 2000 Index** consists of the smallest 2000 companies in the Russell 3000 Index, representing approximately 7% of the Russell 3000 total market capitalization.

**Russell 2000 Value Index** is a market-weighted total return index that measures the performance of companies within the Russell 2000 Index having lower price-to-book ratio and lower forecasted growth values.

# Q2 2024 Disclosures

**Russell MidCap Growth Index** is a market-weighted total return index that measures the performance of companies within the Russell MidCap Index having higher price-to-book ratio and higher forecasted growth values.

**Russell MidCap Index** includes firms 201 through 1000, based on market capitalization, from the Russell 3000 Index.

**Russell MidCap Value Index** is a market-weighted total return index that measures the performance of companies within the Russell MidCap Index having lower price-to-book ratio and lower forecasted growth values.

**Russell Top 200 Index** consists of the 200 largest securities in the Russell 3000 Index. Russell 3000 Index is a market capitalization weighted index, consisting of 3,000 U.S. common equity securities, reflective of the broad U.S. equity market.

**Salomon 1-10 Yr. Governments** is an index which serves as a benchmark for U.S. Government bonds with maturities ranging from 1 to 10 years.

**S&P 500 Index** measures the performance of the largest 500 U.S. common equity securities, and serves as an index of large cap stocks traded in the U.S.

**S&P 1500 Energy Index** measures the performance of the energy sector in the S&P 1500 Index.

**S&P 1500 Industrials** measures the performance of the industrial sector in the S&P 1500 Index.

**S&P 1500 Financials** measures the performance of the financials sector in the S&P 1500 Index.

**S&P 1500 Utilities** measures the performance of the utilities sector in the S&P 1500 Index.

**S&P 1500 Consumer Discretionary Index** measures the performance of the consumer discretionary sector in the S&P 1500 Index.

**S&P 1500 Consumer Staples Index** measures the performance of the consumer staples sector in the S&P 1500 Index.

**S&P 1500 Information Technology** measures the performance of the information technology sector in the S&P 1500 Index.

**S&P 1500 Materials** measures the performance of the materials sector in the S&P 1500 Index.

**S&P 1500 Health Care** measures the performance of the health care sector in the S&P 1500 Index.

**S&P 1500 Telecommunications Services Index** measures the performance of the telecommunications services sector in the S&P 1500 Index.

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[Securities Disclosure] ACR# 6778743 07/24