Second Quarter 2024 Market Review





Quarterly Market Review

Second quarter 2024

This report features world capital market performance and a timeline of events for the past quarter. It begins with a global overview, then features the returns of stock and bond asset classes in the US and international markets.

Overview:

Market Summary

World Stock Market Performance

US Stocks

International Developed Stocks

Emerging Markets Stocks

Country Returns

Real Estate Investment Trusts (REITs)

Commodities

Fixed Income

Global Fixed Income



Quarterly Market Summary

Index returns

	US Stock Market	International Developed Stocks	Emerging Markets Stocks	Global Real Estate	US Bond Market	Global Bond Market ex US
Q2 2024		STO	CKS		ВО	NDS
	3.22%	-0.60%	5.00%	-1.48%	0.07%	0.11%

Since Jan. 2001						
Average Quarterly Return	2.4%	1.6%	2.5%	2.2%	0.9%	0.9%
Best Quarter	22.0%	25.9%	34.7%	32.3%	6.8%	5.4%
	2020 Q2	2009 Q2	2009 Q2	2009 Q3	2023 Q4	2023 Q4
Worst Quarter	-22.8%	-23.3%	-27.6%	-36.1%	-5.9%	-4.1%
	2008 Q4	2020 Q1	2008 Q4	2008 Q4	2022 Q1	2022 Q1

Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect the expenses associated with the management of an actual portfolio.

Market segment (index representation) as follows: US Stock Market (Russell 3000 Index), International Developed Stocks (MSCI World ex USA Index [net dividends]), Emerging Markets (MSCI Emerging Markets Index [net dividends]), Global Real Estate (S&P Global REIT Index [net dividends]), US Bond Market (Bloomberg US Aggregate Bond Index), and Global Bond Market ex US (Bloomberg Global Aggregate ex-USD Bond Index [hedged to USD]). S&P data © 2024 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes. MSCI data © MSCI 2024, all rights reserved. Bloomberg data provided by Bloomberg.



Long-Term Market Summary

Index returns as of June 30, 2024

	US Stock Market	International Developed Stocks	Emerging Markets Stocks	Global Real Estate	US Bond Market	Global Bond Market ex US
1 Year		STO	CKS		BOI	NDS
	23.13%	11.22%	12.55%	5.10%	2.63%	5.26%
5 Years						
	14.14%	6.55%	3.10%	0.65%	-0.23%	0.51%
10 Years						
	12.15%	4.27%	2.79%	2.94%	1.35%	2.45%

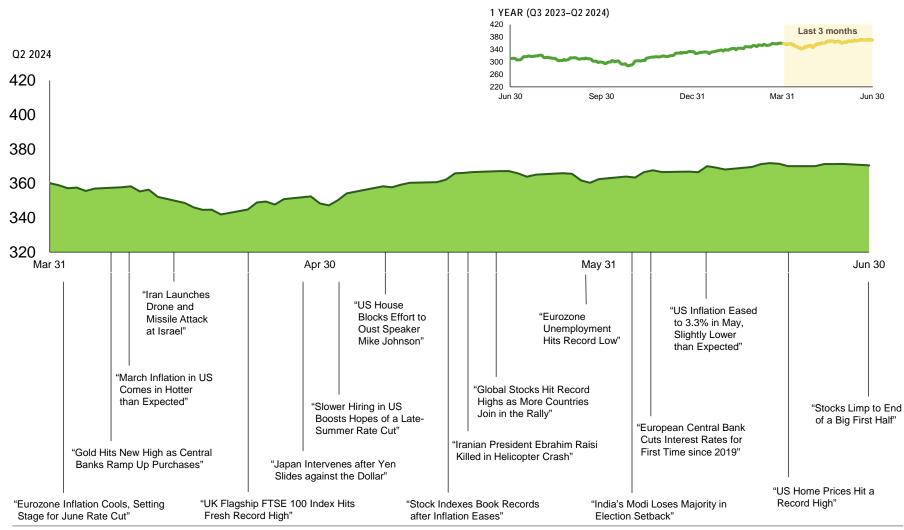
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World Stock Market Performance

MSCI All Country World Index with selected headlines from Q2 2024



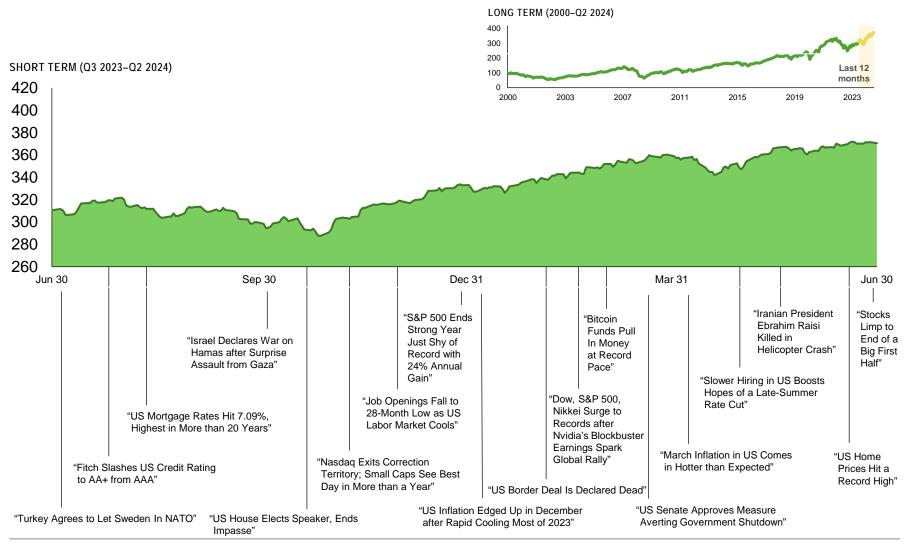
These headlines are not offered to explain market returns. Instead, they serve as a reminder that investors should view daily events from a long-term perspective and avoid making investment decisions based solely on the news.

Graph Source: MSCI ACWI Index (net dividends). MSCI data @ MSCI 2024, all rights reserved. Index level based at 100 starting January 2000.



World Stock Market Performance

MSCI All Country World Index with selected headlines from past 12 months



These headlines are not offered to explain market returns. Instead, they serve as a reminder that investors should view daily events from a long-term perspective and avoid making investment decisions based solely on the news.



US Stocks

Second quarter 2024 index returns

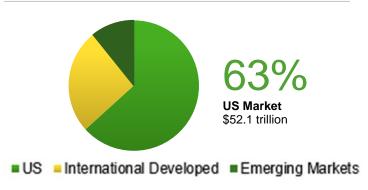
The US equity market posted positive returns for the quarter and outperformed non-US developed markets, but underperformed emerging markets.

Value underperformed growth.

Small caps underperformed large caps.

REIT indices underperformed equity market indices.

World Market Capitalization — US



Ranked Returns (%)



Period Returns (%)

				Annualized				
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years		
Large Growth	8.33	20.70	33.48	11.28	19.34	16.33		
Large Cap	3.57	14.24	23.88	8.74	14.61	12.51		
Marketwide	3.22	13.56	23.13	8.05	14.14	12.15		
Large Value	-2.17	6.62	13.06	5.52	9.01	8.23		
Small Growth	-2.92	4.44	9.14	-4.86	6.17	7.39		
Small Cap	-3.28	1.73	10.06	-2.58	6.94	7.00		
Small Value	-3.64	-0.85	10.90	-0.53	7.07	6.23		

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International Developed Stocks

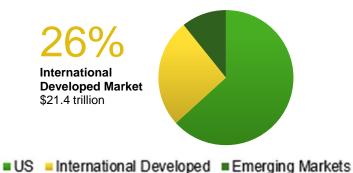
Second guarter 2024 index returns

Developed markets outside of the US posted negative returns for the quarter and underperformed both US and emerging markets.

Value outperformed growth.

Small caps underperformed large caps.

World Market Capitalization—International Developed



Ranked Returns (%)



Period Returns (%)

				Annualized			
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years	
Value	-0.17	4.03	13.17	5.45	6.21	3.06	
Large Cap	-0.60	4.96	11.22	2.82	6.55	4.27	
Growth	-0.94	5.91	9.36	0.02	6.46	5.23	
Small Cap	-1.56	0.98	7.80	-2.98	4.69	4.04	

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Emerging Markets Stocks

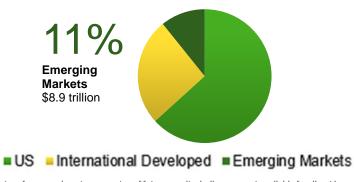
Second quarter 2024 index returns

Emerging markets posted positive returns for the quarter and outperformed both US and non-US developed markets.

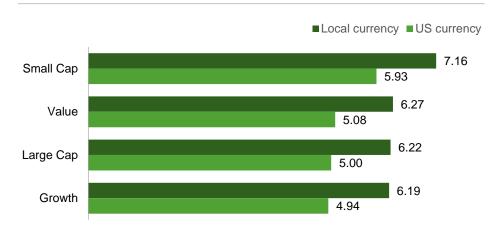
Value outperformed growth.

Small caps outperformed large caps.

World Market Capitalization — Emerging Markets



Ranked Returns (%)



Period Returns (%)

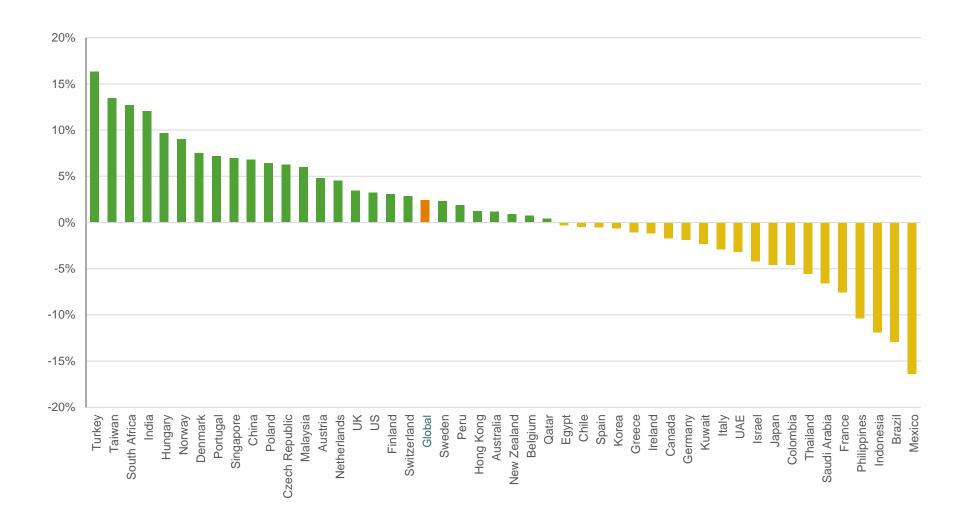
				Annualized			
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years	
Small Cap	5.93	7.04	20.04	2.54	9.99	5.15	
Value	5.08	6.46	14.13	-1.09	2.91	1.96	
Large Cap	5.00	7.49	12.55	-5.07	3.10	2.79	
Growth	4.94	8.45	11.08	-8.70	3.18	3.51	

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Country Returns

Second quarter 2024 index returns



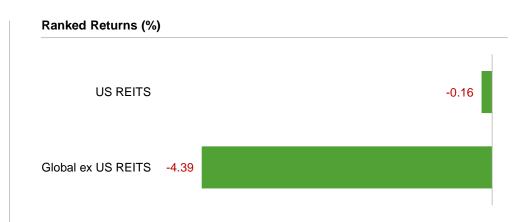
Past performance is no guarantee of future results.



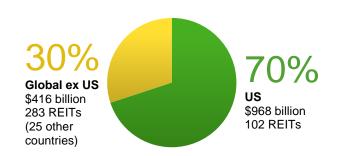
Real Estate Investment Trusts (REITs)

Second quarter 2024 index returns

US real estate investment trusts outperformed non-US REITs during the quarter.



Total Value of REIT Stocks



Period Returns (%)

					Annualized	
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years
US REITS	-0.16	-0.55	7.15	-0.14	2.78	5.17
Global ex US REITS	-4.39	-6.72	2.45	-7.80	-3.59	-0.05

Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect the expenses associated with the management of an actual portfolio. Number of REIT stocks and total value based on the two indices. All index returns are net of withholding tax on dividends. Total value of REIT stocks represented by Dow Jones US Select REIT Index and the S&P Global ex US REIT Index. Dow Jones US Select REIT Index used as proxy for the US market, and S&P Global ex US REIT Index used as proxy for the World ex US market. Dow Jones and S&P data © 2024 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved.



Commodities

Second quarter 2024 index returns

The Bloomberg Commodity Total Return Index returned +2.89% for the second quarter of 2024.

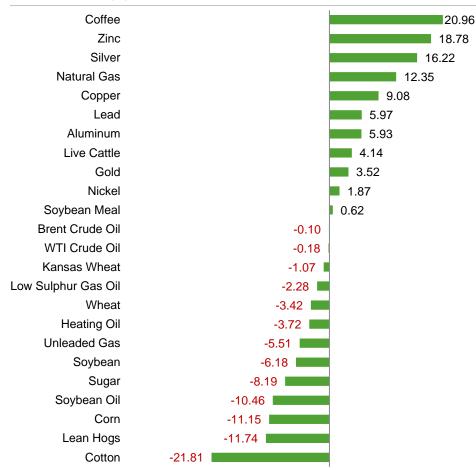
Coffee and Zinc were the best performers, returning +20.96% and +18.78% during the quarter, respectively.

Cotton and Lean Hogs were the worst performers, returning -21.81% and -11.74% during the quarter, respectively.

Period Returns (%)

					nnualized	
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Commodities	2.89	5.14	5.00	5.65	7.25	-1.29

Ranked Returns (%)





Fixed Income

Second quarter 2024 index returns

Interest rates generally increased in the US Treasury market for the quarter.

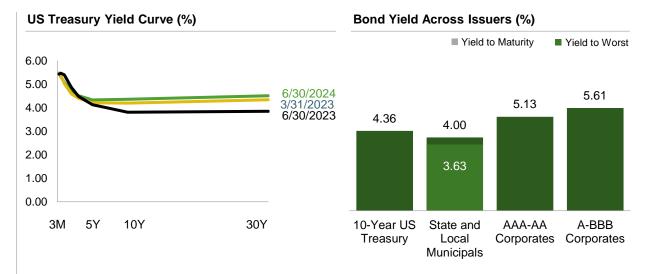
On the short end of the yield curve, the 1-Month US Treasury Bill yield decreased 2 basis points (bps) to +5.47%, while the 1-Year US Treasury Bill yield increased 6 bps to +5.09%. The yield on the 2-Year US Treasury Note increased 12 bps to +4.71%.

The yield on the 5-Year US Treasury Note increased 12 bps to +4.33%. The yield on the 10-Year US Treasury Note increased 16 bps to +4.36%. The yield on the 30-Year US Treasury Bond increased 17 bps to +4.51%.

In terms of total returns, short-term US treasury bonds returned +0.77% while intermediate-term US treasury bonds returned +0.58%. Short-term corporate bonds returned +0.96% and intermediate-term corporate bonds returned +0.74%.1

The total returns for short- and intermediateterm municipal bonds were +0.35% and -0.92%, respectively. Within the municipal fixed income market, general obligation bonds returned

-0.30% while revenue bonds returned +0.07%.2



Period Returns (%)

					Annualized	
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years
ICE BofA US 3-Month Treasury Bill Index	1.32	2.63	5.40	3.03	2.16	1.51
ICE BofA 1-Year US Treasury Note Index	1.11	1.95	5.02	1.80	1.69	1.36
Bloomberg U.S. High Yield Corporate Bond Index	1.09	2.58	10.44	1.64	3.92	4.31
FTSE World Government Bond Index 1-5 Years (hedged to USD)	0.87	1.13	4.84	0.38	1.03	1.43
Bloomberg U.S. TIPS Index	0.79	0.70	2.71	-1.33	2.07	1.91
Bloomberg U.S. Aggregate Bond Index	0.07	-0.71	2.63	-3.02	-0.23	1.35
Bloomberg Municipal Bond Index	-0.02	-0.40	3.21	-0.88	1.16	2.39
FTSE World Government Bond Index 1-5 Years	-0.06	-1.41	2.43	-2.73	-0.79	-0.78
Bloomberg U.S. Government Bond Index Long	-1.80	-4.99	-5.55	-10.45	-4.24	0.60

^{1.} Bloomberg US Treasury and US Corporate Bond Indices.

^{2.} Bloomberg Municipal Bond Index.

One basis point (bps) equals 0.01%. Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect the expenses associated with the management of an actual portfolio. Yield curve data from Federal Reserve. State and local bonds and the Yield to Worst are from the S&P National AMT-Free Municipal Bond Index. AAA-AA Corporates represent the ICE BofA US Corporates, AA-AAA rated. A-BBB Corporates represent the ICE BofA Corporates, BBB-A rated. Bloomberg data provided by Bloomberg. US long-term bonds, bills, inflation, and fixed income factor data © Stocks, Bonds, Bills, and Inflation (SBBI) Yearbook™, Ibbotson Associates, Chicago (annually updated work by Roger G. Ibbotson and Rex A. Sinquefield). FTSE fixed income indices © 2024 FTSE Fixed Income LLC, all rights reserved. ICE BofA index data © 2024 ICE Data Indices, LLC. S&P data © 2024 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved. Bloomberg data provided by Bloomberg.



Global Fixed Income

Second quarter 2024 yield curves

Interest rates generally increased across global developed markets for the quarter.

Realized term premiums were negative across global developed markets, as longer-term bonds generally underperformed shorterterm bonds.

In Germany and Canada, short-term interest rates decreased while longer-term interest rates generally increased. The short-term segment of the yield curve remained inverted in Australia, UK, Germany, and Canada.

Changes in Yields (bps) since 03/31/2024

	1Y	5Y	10Y	20Y	30Y
US	11.1	12.2	18.1	18.2	18.5
UK	2.7	23.5	25.9	23.6	23.5
Germany	-15.0	13.2	19.0	21.9	22.3
Japan	10.9	23.2	33.9	35.6	36.9
Canada	-28.4	-0.8	4.5	4.4	3.6
Australia	38.3	44.6	34.8	32.5	30.4

