

2023 Annual Market Review





This report features world capital market performance for the past year.

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Commodities

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Global Fixed Income

Market Summary





	US Stock Market	International Developed Stocks	Emerging Markets Stocks	Global Real Estate	US Bond Market	Global Bond Market ex US	
2023		STO	CKS		BOI	BONDS	
	25.96%	17.94%	9.83%	10.23%	5.53%	8.32%	
Since Jan. 2001							
Average Yearly Return	9.6%	6.6%	11.3%	9.2%	3.8%	3.8%	
Best	33.6%	39.4%	78.5%	37.4%	10.3%	8.8%	
Year	2013	2003	2009	2006	2002	2014	
Worst	-37.3%	-43.6%	-53.3%	-45.7%	-13.0%	-9.8%	
Year	2008	2008	2008	2008	2022	2022	

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 div.]), Emerging Markets (MSCI Emerging Markets Index [net div.]), Global Real Estate (S&P Global REIT Index [net div.]), 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

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US Stocks

2023 index returns



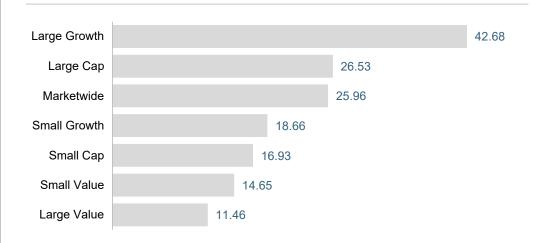
The US equity market posted positive returns for the year and outperformed both non-US developed and emerging markets.

Value underperformed growth.

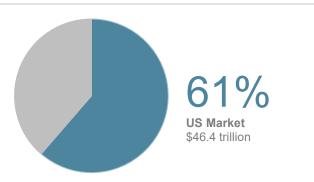
Small caps underperformed large caps.

REIT indices underperformed equity market indices.

Ranked Returns (%)



World Market Capitalization—US



Period Returns (%)

		Annualized			
Asset Class	1 Year	3 Years	5 Years	10 Years	
Large Growth	42.68	8.86	19.50	14.86	
Large Cap	26.53	8.97	15.52	11.80	
Marketwide	25.96	8.54	15.16	11.48	
Small Growth	18.66	-3.50	9.22	7.16	
Small Cap	16.93	2.22	9.97	7.16	
Small Value	14.65	7.94	10.00	6.76	
Large Value	11.46	8.86	10.91	8.40	

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Market segment (index representation) as follows: Marketwide (Russell 3000 Index), Large Cap (Russell 1000 Index), Large Value (Russell 1000 Value Index), Large Growth (Russell 1000 Growth Index), Small Value (Russell 2000 Value Index), and Small Growth (Russell 2000 Growth Index). World Market Cap represented by Russell 3000 Index, MSCI World ex USA IMI Index, and MSCI Emerging Markets IMI Index. Russell 3000 Index is used as the proxy for the US market. Dow Jones US Select REIT Index used as proxy for the US REIT market. 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.

International Developed Stocks



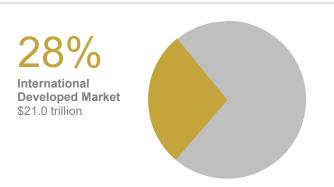
2023 index returns

Developed markets outside of the US posted positive returns for the year and underperformed the US market, but outperformed emerging markets.

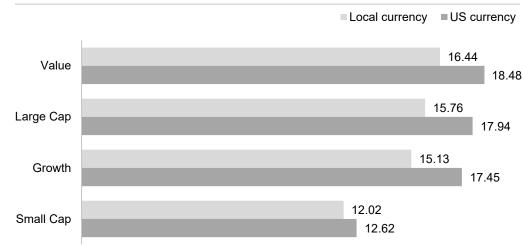
Value outperformed growth.

Small caps underperformed large caps.

World Market Capitalization—International Developed



Ranked Returns (%)



Period Returns (%)

		Annualized			
Asset Class	1 Year	3 Years	5 Years	10 Years	
Value	18.48	8.19	7.48	3.29	
Large Cap	17.94	4.42	8.45	4.32	
Growth	17.45	0.44	8.94	5.08	
Small Cap	12.62	-0.20	7.05	4.63	

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Market segment (index representation) as follows: Large Cap (MSCI World ex USA Index), Small Cap (MSCI World ex USA Small Cap Index), Value (MSCI World ex USA Value Index), and Growth (MSCI World ex USA Growth Index). All index returns are net of withholding tax on dividends. World Market Cap represented by Russell 3000 Index, MSCI World ex USA IMI Index, and MSCI Emerging Markets IMI Index. MSCI World ex USA IMI Index is used as the proxy for the International Developed market. MSCI data © MSCI 2024, all rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes.

Emerging Markets Stocks





Emerging markets posted positive returns for the year and underperformed both US and non-US developed markets.

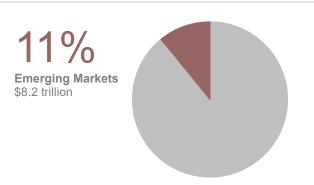
Value outperformed growth.

Small caps outperformed large caps.

5.92

5.83

World Market Capitalization—Emerging Markets



Period Returns (%)

Growth

		Annualized			
Asset Class	1 Year	3 Years	5 Years	10 Years	
Small Cap	23.92	6.45	9.92	5.34	
Value	14.21	-0.01	3.37	1.94	
Large Cap	9.83	-5.08	3.68	2.66	
Growth	5.83	-9.67	3.90	3.28	
Value Large Cap	14.21 9.83	-0.01 -5.08	3.37 3.68	1.94 2.66	

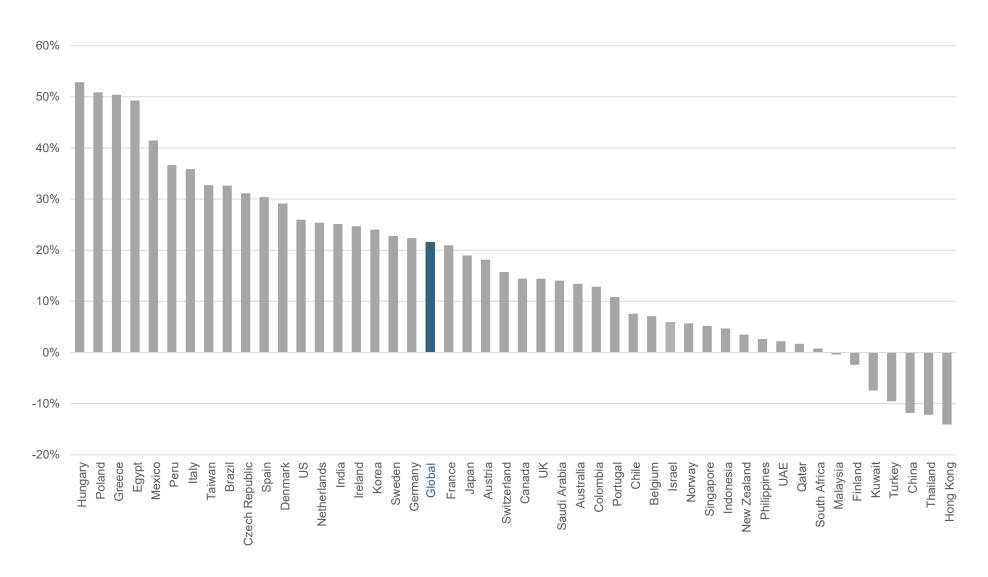
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Market segment (index representation) as follows: Large Cap (MSCI Emerging Markets Index), Small Cap (MSCI Emerging Markets Small Cap Index), Value (MSCI Emerging Markets Value Index), and Growth (MSCI Emerging Markets Growth Index). All index returns are net of withholding tax on dividends. World Market Cap represented by Russell 3000 Index, MSCI World ex USA IMI Index, and MSCI Emerging Markets IMI Index. MSCI Emerging Markets IMI Index used as the proxy for the emerging market portion of the market. MSCI data © MSCI 2024, all rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes.

Country Returns



2023 index returns



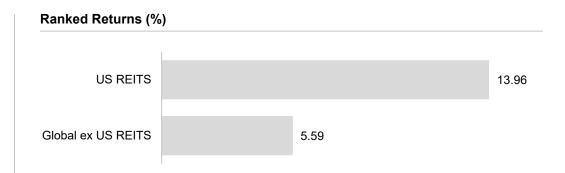
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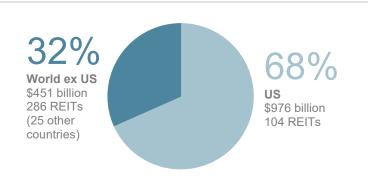


2023 index returns

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



Total Value of REIT Stocks



Period Returns (%)

		Annualized			
Asset Class	1 Year	3 Years	5 Years	10 Years	
US REITS	13.96	7.18	6.12	7.00	
Global ex US REITS	5.59	-2.69	0.48	1.92	

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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 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

2023 index returns



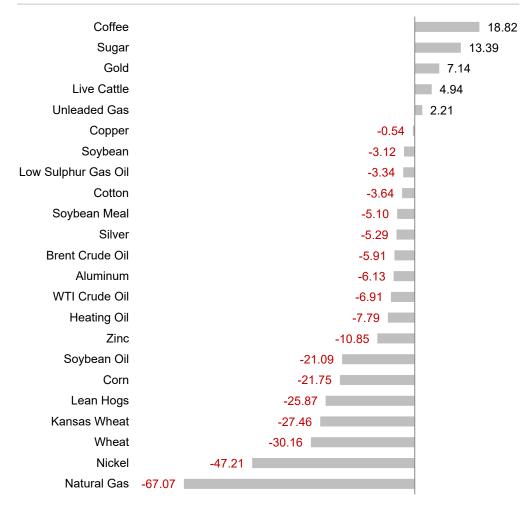
The Bloomberg Commodity Total Return Index returned -7.91% for the year.

Natural Gas and Nickel were the worst performers, returning -67.07% and -47.21% during the year, respectively. Coffee and Sugar were the best performers, returning +18.82% and +13.39% during the year, respectively.

Period Returns (%)

		Annualized			
Asset Class	1 Year	3 Years	5 Years	10 Years	
Commodities	-7.91	10.76	7.23	-1.11	

Ranked Returns for Individual Commodities (%)



Fixed Income

2023 index returns



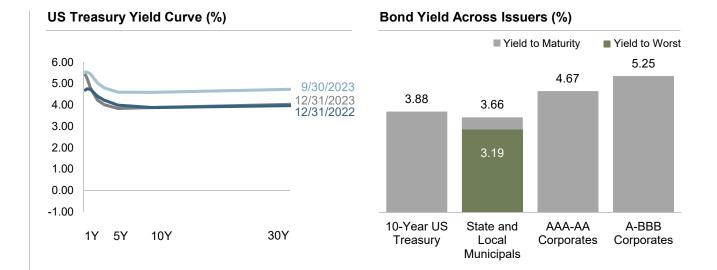
Interest rate changes were mixed in the US Treasury market for the year.

On the short end of the yield curve, the 1-Month US Treasury Bill yield increased 148 basis points (bps) to 5.60%, while the 1-Year US Treasury Bill yield increased 6 bps to 4.79%. The yield on the 2-Year US Treasury Note decreased 18 bps to 4.23%.

The yield on the 5-Year US Treasury Note decreased 15 bps to 3.84%. The yield on the 10-Year US Treasury Note was unchanged at 3.88%. The yield on the 30-Year US Treasury Bond increased 6 bps to 4.03%.

In terms of total returns, short-term US treasury bonds returned +4.37% while intermediate-term US treasury bonds returned +4.28%. Short-term corporate bonds returned +6.20% and intermediate-term corporate bonds returned +7.29%.1

The total returns for short- and intermediateterm municipal bonds were +3.58% and +5.04%, respectively. Within the municipal fixed income market, general obligation bonds returned +5.62% while revenue bonds returned +6.89%.²



Period Returns (%)

			Annualized	
Asset Class	1 Year	3 Years	5 Years	10 Years
Bloomberg U.S. High Yield Corporate Bond Index	13.44	1.98	5.37	4.60
Bloomberg Municipal Bond Index	6.40	-0.40	2.25	3.03
Bloomberg U.S. Aggregate Bond Index	5.53	-3.31	1.10	1.81
FTSE World Government Bond Index 1-5 Years (hedged to USD)	5.26	-0.09	1.34	1.44
ICE BofA US 3-Month Treasury Bill Index	5.01	2.15	1.88	1.25
FTSE World Government Bond Index 1-5 Years	4.79	-2.95	-0.07	-0.44
ICE BofA 1-Year US Treasury Note Index	4.74	1.18	1.66	1.18
Bloomberg U.S. TIPS Index	3.90	-1.00	3.15	2.42
Bloomberg U.S. Government Bond Index Long	3.11	-11.35	-1.23	2.27

^{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 M, 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.

Global Fixed Income

2023 yield curves



Realized term premiums were generally positive within global developed markets, as longer-term bonds generally outperformed shorter-term bonds.

In Japan, ultrashort-term nominal interest rates were negative. In the UK, Germany, Canada, and Australia, the short-term segment of the yield curve inverted.

Changes in Yields (bps) since 12/31/2022

	1Y	5Y	10Y	20Y	30Y
US	6.4	-12.5	6.7	8.8	7.5
UK	84.2	-16.7	-17.1	5.6	18.1
Germany	73.2	-59.3	-44.3	-25.0	-18.7
Japan	-4.1	-3.1	5.6	8.8	8.8
Canada	9.4	-21.0	-15.8	-24.3	-23.2
Australia	57.9	-0.2	-9.3	-10.0	-2.9

