2022 Annual Market Review





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



Luis Hernandez Vice President – Trust Investment Officer (956) 878-1401 trust@rio.bank

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Market Summary

US Stocks

International Developed Stocks

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Real Estate Investment Trusts (REITs)

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Global Fixed Income



Market Summary

Index returns

	US Stock Market	International Developed Stocks	Emerging Markets Stocks	Global Real Estate	US Bond Market	Global Bond Market ex US	
2022		STOCKS				BONDS	
	-19.21%	-14.29%	-20.09%	-24.36%	-13.01%	-9.76%	
	•	•	•	•	•	•	
Since Jan. 2001							
Average Yearly Return	8.9%	6.1%	11.4%	9.2%	3.8%	3.6%	
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	



-7.54

-14.48

-19.13

-19.21

-20.44

-26.36

US Stocks

2022 index returns

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

Value outperformed growth.

Small caps underperformed large caps.

REIT indices underperformed equity market indices.

Ranked Returns (%)

Large Value

Small Value

Large Cap

Marketwide

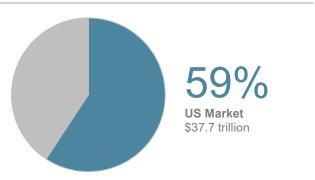
Small Cap

Large Growth -29.14

Small Growth



World Market Capitalization—US



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: 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 2023, all rights reserved.

International Developed Stocks



■ Local currency ■ US currency

2022 index returns

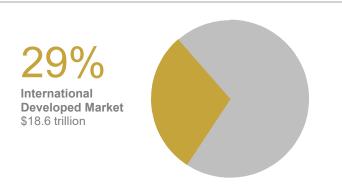
Developed markets outside of the US posted negative returns for the year and outperformed both US and emerging markets.

Value outperformed growth.

Small caps underperformed large caps.

Value -5.64 Large Cap -6.99 Small Cap -20.59 Growth -16.34 -22.68

World Market Capitalization—International Developed



Period Returns (%)

Ranked Returns (%)

		Annualized			
Asset Class	1 Year	3 Years	5 Years	10 Years	
Value	-5.64	1.13	0.56	3.55	
Large Cap	-14.29	1.27	1.79	4.59	
Small Cap	-20.59	-0.15	0.45	5.77	
Growth	-22.68	0.71	2.56	5.35	

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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 2023, all rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes.



2022 index returns

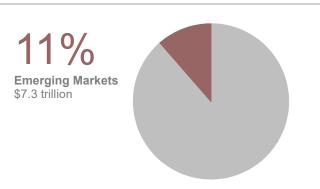


Emerging markets posted negative returns for the year and underperformed both US and non-US developed markets.

Value outperformed growth.

Small caps outperformed large caps.

World Market Capitalization—Emerging Markets



Value -11.04 Value -15.83 Small Cap -18.02 Large Cap -20.09

-19.62

Period Returns (%)

-23.96

Growth

	Annualized					
Asset Class	1 Year	3 Years	5 Years	10 Years		
Value	-15.83	-2.62	-1.59	0.06		
Small Cap	-18.02	5.11	1.06	3.21		
Large Cap	-20.09	-2.69	-1.40	1.44		
Growth	-23.96	-2.93	-1.33	2.68		

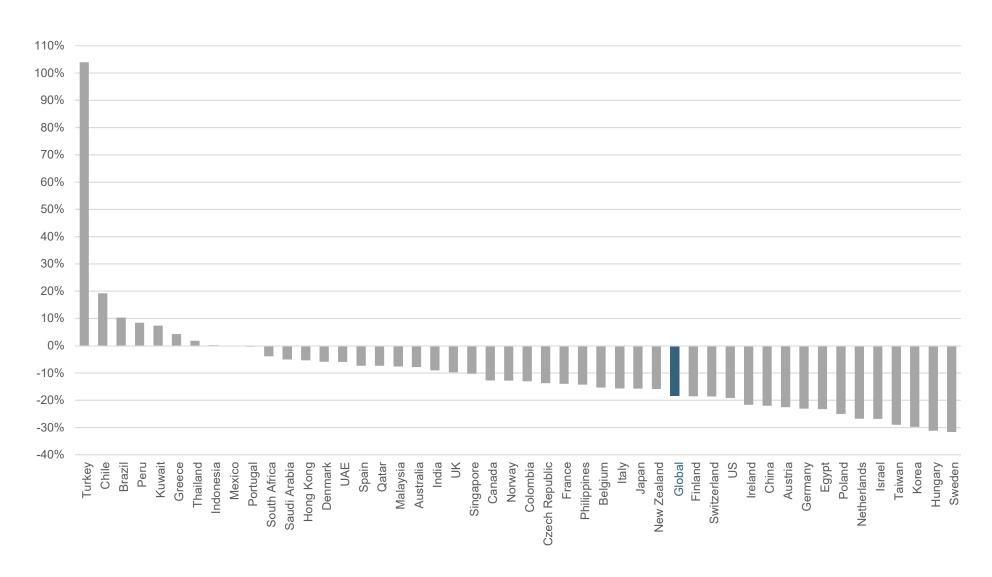
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Market segment (index representation) as follows: Large Cap (MSCI Emerging Markets Index), Small Cap (MSCI Emerging Markets Small Cap Index), Value (MSCI Emerging Markets Value Index), and Growth (MSCI Emerging Markets Growth Index). All index returns 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 used as the proxy for the emerging market portion of the market. MSCI data © MSCI 2023, all rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes.

BANK Wealth Management & Trust

Country Returns

2022 index returns



Past performance is no guarantee of future results.

Real Estate Investment Trusts (REITs)

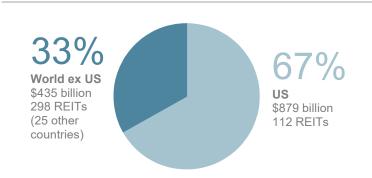


2022 index returns

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



Total Value of REIT Stocks



Period Returns (%)

	Annualized				
Asset Class	1 Year	3 Years	5 Years	10 Years	
Global ex US REITS	-22.56	-7.77	-2.13	1.61	
US REITS	-25.96	-1.37	2.50	5.74	

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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 © 2023 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved.



Commodities

2022 index returns

The Bloomberg Commodity Total Return Index returned +16.09% for the year.

Heating Oil and Low Sulphur Gas Oil were the best performers, returning +90.95% and +77.90% during the year, respectively. Coffee and Aluminum were the worst performers, returning -23.44% and -16.81% during the year, respectively.

Period Returns (%)

	Annualized				
Asset Class 1 Year		3 Years 5 Years		10 Years	
Commodities	16.09	12.65	6.44	-1.28	

Ranked Returns for Individual Commodities (%) Heating Oil 90.95 Low Sulphur Gas Oil 77.90 **Unleaded Gas** 45.65 Nickel 43.71 **Brent Crude Oil** 38.92 Soybean Meal 28.22 Soybean Oil 26.95 Soybean 26.26 WTI Crude Oil 22.42 Corn 20.50 **Natural Gas** 17.02 10.76 Lean Hogs Sugar 9.92 Kansas Wheat 9.10 Live Cattle 2.56 0.52 Silver Gold -2.74 Wheat -4.64 Cotton -8.81 Zinc -12.29 Copper -15.28 **Aluminum** -16.81

Coffee

-23.44



Fixed Income

2022 index returns

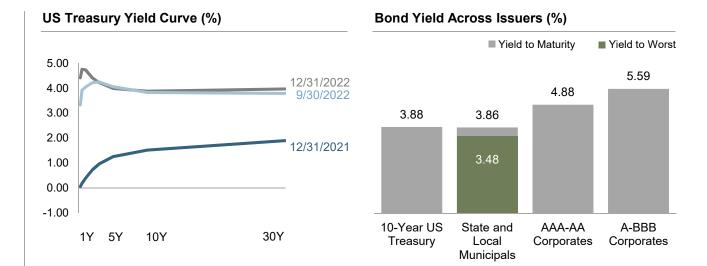
Interest rates increased across all maturities in the US Treasury market for the year.

On the short end of the yield curve, the 1-Month US Treasury Bill yield increased 406 basis points (bps) to 4.12%, while the 1-Year US Treasury Bill yield increased 434 bps to 4.73%. The yield on the 2-Year US Treasury Note increased 368 bps to 4.41%.

The yield on the 5-Year US Treasury Note increased 273 bps to 3.99%. The yield on the 10-Year US Treasury Note increased 236 bps to 3.88%. The yield on the 30-Year US Treasury Bond increased 207 bps to 3.97%.

In terms of total returns, short-term US treasury bonds returned -5.47% while intermediate-term US treasury bonds returned -7.77%. Short-term corporate bonds returned -5.62% and intermediate-term corporate bonds returned -9.40%.1

The total return for short-term municipal bonds was -3.17% and -6.01% for intermediate-term municipal bonds. Within the municipal fixed income market, general obligation bonds outperformed revenue bonds, returning -7.74% vs -9.29, respectively.²



Period Returns (%)

			Annualized	
Asset Class	1 Year	3 Years	5 Years	10 Years
ICE BofA US 3-Month Treasury Bill Index	1.46	0.72	1.26	0.76
ICE BofA 1-Year US Treasury Note Index	-1.02	0.23	1.09	0.74
FTSE World Government Bond Index 1-5 Years (hedged to USD)	-4.49	-0.75	0.73	0.98
Bloomberg Municipal Bond Index	-8.53	-0.77	1.25	2.13
FTSE World Government Bond Index 1-5 Years	-8.73	-2.44	-1.15	-1.20
Bloomberg U.S. High Yield Corporate Bond Index	-11.19	0.05	2.31	4.03
Bloomberg U.S. TIPS Index	-11.85	1.21	2.11	1.12
Bloomberg U.S. Aggregate Bond Index	-13.01	-2.71	0.02	1.06
Bloomberg U.S. Government Bond Index Long	-29.19	-7.39	-2.19	0.61

^{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 © 2023 FTSE Fixed Income LLC, all rights reserved. ICE BofA index data © 2023 ICE Data Indices. LLC. S&P data © 2023 S&P Dow Jones Indices LLC. a division of S&P Global. All rights reserved.

Global Fixed Income

2022 yield curves



Interest rates generally increased within global developed markets for the year.

Realized term premiums were negative within global developed markets.

In Japan, except for ultra-short term interest rates, interest rates were positive. In Canada, the ultra-short-term segment of the yield curve inverted.

Changes in Yields (bps) since 12/31/2021

	1Y	5Y	10Y	20Y	30Y
US	430.2	274.3	233.8	221.9	205.8
UK	306.6	280.5	279.6	283.4	278.4
Germany	295.5	297.9	269.3	250.9	225.3
Japan	10.6	34.0	52.1	80.9	84.3
Canada	368.7	211.6	183.2	165.5	158.6
Australia	302.0	239.2	236.4	208.8	194.6

