

Quarterly Market Review First Quarter 2022





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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
Q1 2022		STO	ВО	NDS		
	-5.28%	-4.81%	-6.97%	-3.81%	-5.93%	-4.05%
Since Jan. 2001						
Average Quarterly Return	2.4%	1.6%	2.8%	2.6%	1.0%	1.0%
Best	22.0%	25.9%	34.7%	32.3%	4.6%	4.6%
Quarter	2020 Q2	2009 Q2	2009 Q2	2009 Q3	2001 Q3	2008 Q4
Worst	-22.8%	-23.3%	-27.6%	-36.1%	-5.9%	-4.1%
Quarter	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 © 2022 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 2022, all rights reserved. Bloomberg data provided by Bloomberg.



Long-Term Market Summary

Index returns as of March 31, 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 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 © 2022 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 2022, all rights reserved. Bloomberg data provided by Bloomberg.

Stock Market Cycles

S&P 500 Index over the past 50 years (Log Scale)



Latest data point is Apr 8, 2022

- As this chart shows (log scale), the stock market has performed well over the past 50 years despite short-term ups and downs.
- These periods of turbulence were due to economic, political and global turmoil during those decades.
- This emphasizes the importance of staying invested, rather than focusing on days or months, especially as volatility rises.

Source: Standard and Poor's



Total Returns and Pullbacks

S&P 500 Index total returns. Max drawdown represents the biggest intra-year decline



Latest data point is Apr 8, 2022

- This chart shows total returns of the stock market (bars) and the largest intra-year decline (dots) each year.
- The average year sees a significant intra-year drop. However, most years still end in positive territory, especially with dividends.
- Volatility in prices is a normal part of investing. It is important to not forget that investments also generate income.

Source: Clearnomics, Standard & Poor's



Stock Market Pullbacks

The number of 5% S&P 500 pullbacks experienced by investors each year



Latest data point is Apr 9, 2022

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- Investing in the stock market is inherently uncertain. Large pullbacks can occur at any time.
- Investors experience several large pullbacks each year with very few exceptions.
- Over the long run, stocks are still the best way to protect and create wealth. Staying invested is thus an important discipline.

Source: Clearnomics, Standard & Poor's



Staying Invested: Missing the Best Days

The impact of missing the best market days over the past 25 years Based on an initial \$1,000 investment using S&P 500 returns before transaction costs



Latest data point is Apr 9, 2022

- Staying invested is a key principle of long-term financial success.
- This chart shows the impact of missing the best market days over the past 25 years.
- Staying invested through ups and downs can make a significant difference in final investment outcomes.

Source: Clearnomics, Standard & Poor's



Consumer Price Index





Latest data point is Feb 2022

- CPI is a commonly cited measure of inflation. It uses a basket of goods and services to track price changes for consumers.
- In order to measure the underlying trend in inflation, rather than temporary shocks to food and energy, economists often focus on Core CPI.
- Inflation remains at multi-decade highs due to strong demand and supply chain disruptions.

Source: U.S. Bureau of Labor Statistics



Interest Rates

10-year and 2-year yields since 2010



Latest data point is Apr 8, 2022

• Many interest rates have risen this year as inflation fears grow and the Fed raises rates.

• The 10-year Treasury yield jumped early in 2022 and many expect it could continue to increase.

Source: Federal Reserve

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Unemployment Rates

U-3 unemployment and U-6 under-employment rates, since 1960



Latest data point is Mar 2022

- Unemployment is approaching historically low levels.
- Still, the growth in jobs has pushed down the unemployment rate closer to historical averages.
- Under-employment is still elevated and many industries due to the ongoing pandemic.

Source: Bureau of Labor Statistics

Labor Market

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Leading Economic Indicators

Conference Board LEI year-over-year percent change Recessions are shaded



Latest data point is Feb 2022

- This chart shows the year-over-year percent change in an index of leading economic indicators.
- This indicator usually turns negative several months before a recession. This also happened prior to the current crisis.
- This pattern is also evident over the prior seven recessions and is the result of the economic cycle.

Source: Conference Board, NBER, Refinitiv © 2022 Clearnomics, Inc.



Asset Class Performance

Total Returns

2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
EM	EM	Fixed Inc.	EM	Small Cap	Fixed Inc.	EM	Small Cap	S&P 500	S&P 500	Small Cap	EM	Fixed Inc.	S&P 500	Small Cap	S&P 500	Commod.
32.6%	39.8%	7.9%	79.0%	26.9%	7.7%	18.6%	38.8%	13.7%	1.4%	21.3%	37.8%	0.1%	31.5%	20.0%	28.7%	27.6%
EAFE	Commod.	Balanced	EAFE	EM	S&P 500	EAFE	S&P 500	Balanced	Fixed Inc.	S&P 500	EAFE	S&P 500	Small Cap	EM	Commod.	Balanced
26.9%	16.2%	-22.5%	32.5%	19.2%	2.1%	17.9%	32.4%	6.4%	0.5%	12.0%	25.6%	-4.4%	25.5%	18.7%	27.1%	-5.2%
Small Cap	EAFE	Small Cap	Small Cap	Commod.	Balanced	Small Cap	EAFE	Fixed Inc.	EAFE	Commod.	S&P 500	Balanced	EAFE	S&P 500	Small Cap	S&P 500
18.4%	11.6%	-33.8%	27.2%	16.8%	0.6%	16.3%	23.3%	6.0%	-0.4%	11.8%	21.8%	-4.9%	22.7%	18.4%	14.8%	-5.5%
S&P 500	Balanced	Commod.	S&P 500	S&P 500	Small Cap	S&P 500	Balanced	Small Cap	Balanced	EM	Balanced	Small Cap	Balanced	Balanced	Balanced	EAFE
15.8%	8.4%	-35.6%	26.5%	15.1%	-4.2%	16.0%	15.9%	4.9%	-1.5%	11.6%	15.2%	-11.0%	20.4%	12.6%	14.0%	-7.5%
Balanced	Fixed Inc.	S&P 500	Balanced	Balanced	EAFE	Balanced	Fixed Inc.	EM	Small Cap	Balanced	Small Cap	Commod.	EM	EAFE	EAFE	Fixed Inc.
13.0%	6.6%	-37.0%	21.1%	12.2%	-11.7%	11.2%	-2.0%	-1.8%	-4.4%	8.0%	14.6%	-11.2%	18.9%	8.3%	11.8%	-7.8%
Fixed Inc.	S&P 500	EAFE	Commod.	EAFE	Commod.	Fixed Inc.	EM	EAFE	EM	Fixed Inc.	Fixed Inc.	EAFE	Fixed Inc.	Fixed Inc.	Fixed Inc.	EM
3.9%	5.5%	-43.1%	18.9%	8.2%	-13.3%	3.8%	-2.3%	-4.5%	-14.6%	2.4%	3.6%	-13.4%	8.5%	7.5%	-1.8%	-8.0%
Commod.	Small Cap	EM	Fixed Inc.	Fixed Inc.	EM	Commod.	Commod.	Commod.	Commod.	EAFE	Commod.	EM	Commod.	Commod.	EM	Small Cap
2.1%	-1.6%	-53.2%	3.0%	6.4%	-18.2%	-1.1%	-9.5%	-17.0%	-24.7%	1.5%	1.7%	-14.2%	7.7%	-3.1%	-2.2%	-10.9%

Latest data point is Apr 8, 2022

- Diversifying properly across a variety of asset classes is the most important way for investors to weather market volatility.
- The balanced portfolio approximates a 60/40 stock/bond allocation. By design, it performs steadily through both good and bad markets.
- It is difficult if not impossible to predict which asset classes will outperform from year to year.

The Balanced Portfolio is a hypothetical 60/40 portfolio consisting of 40% U.S. Large Cap, 5% Small Cap, 10% International Developed Equities, 5% Emerging Market Equities, 35% U.S. Bonds, and 5% Commodities.

Source: Clearnomics, Refinitiv



Definitions and Methodology

The **S&P 500** is a market capitalization-weighted index of large cap U.S. stocks. U.S. **mid cap** and **small cap** are the S&P 400 and S&P 600, respectively. **Value** and **growth** are the corresponding Standard and Poor's value and growth indices.

MSCI EM is an index of emerging market stocks. **MSCI EAFE** is an index of developed market stocks. **MSCI ACWI** is an index of global stocks.

The **forward P/E** is a ratio of the current market price of an index divided by an estimate of earnings over the next twelve months. The **Shiller P/E** is based on Robert Shiller's cyclically adjusted price-to-earnings ratio.

The **AAII Investor Sentiment** index is based on a weekly survey conducted by AAII.

Unless stated otherwise, **earnings** and **valuations** data are from Refinitiv indices.

The **LEI**, or Leading Economic Index, is produced monthly by the Conference Board.

Consumer sentiment indices are based on surveys conducted by the University of Michigan Surveys of Consumers.

Asset Class Performance and Asset Classes Relative to U.S.

Stocks charts: The EM, EAFE, Small Cap, Fixed Income and Commodities are these indices, respectively: MSCI EM, MSCI EAFE, Russell 2000, iShares Core U.S. Bond Aggregate, Bloomberg Commodity Index. **Fixed Income Performance**: All sectors are represented by the Bloomberg Barclays bond indices except for EMD USD and Local which are the JPMorgan EMBIG Diversified Index and JPMorgan GBI-EM Core Index, respectively.

The Balanced Portfolio is a hypothetical 60/40 portfolio consisting of 40% U.S. Large Cap, 5% Small Cap, 10% International Developed Equities, 5% Emerging Market Equities, 35% U.S. Bonds, and 5% Commodities.

The **Bloomberg Commodity Index** is a broadly diversified basket of physical commodities futures contracts.

The **DXY** is a U.S. dollar index based on a basket of currencies, including the Euro, Yen, Pound, Canadian Dollar, Swedish Krona and Swiss Franc.

Portfolio Risk/Reward and Portfolio Drift Since 2009 charts: stocks and bonds are the S&P 500 and iShares Core U.S. Bond

Aggregate, respectively. Each portfolio represents a hypothetical stock/bond asset allocation.

The **MSCI Factor** indices are created and maintained by MSCI to capture factor returns. They cover various factors including Quality, Size, Momentum, Volatility, Value and Yield. The Multi-Factor index tracks the performance of Value, Momentum, Quality and Size.

The MSCIUSA index tracks large and mid cap U.S. stocks.



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