

Q1

Quarterly Market Review

First Quarter 2018



COMMENTARY

1st Quarter 2018 Key Points

- The global economy experienced a steady expansion. However, the expansion may be peaking as the rate of economic growth appears to be slowing as global central banks begin withholding liquidity and decreasing their balance sheets.
- The underlying fundamentals of the US economy remain strong: corporate profits are rising, interest rates and credit spreads remain low by historical standards, and overall leverage/credit in the economy remain manageable. This is contrasted, however, around inflation, Fed action, trade tariffs, and geopolitical events. So are we in a mix of mid-cycle dynamics and late-cycle maturity?
- After a steady rise in equity prices in January of this year, the quarter ended sharply off, bringing quarter end stock market performance to slightly negative globally, except for Emerging Market stocks (up by 1.42%).
- Late cycle fiscal stimulus is further fueling inflation expectations, with inflation becoming a systemic risk leading to rising interest rates.
 This potentially removes the "Fed Put" raising equity and bond market risk.

Where Do We Go From Here

- It is important to realize how remarkably calm the past few years have been for both stocks and bonds. That is not the "new normal"
- The general consensus is that due to a confluence of monetary, fiscal, market factors, and geopolitical events, we are likely entering a structurally higher volatility regime that seems primed to create increased volatility, with risk mostly to the downside.
- However, this does not necessarily signal the end of this market cycle as the underlying fundamentals of the US economy remain strong.
- We believe that volatility should now be considered an input, causing us to advise our clients to maintain a defensive posture, while at the



same time focusing on their long term objectives vs short term market uncertainty.

With the above factors in mind, the following story is written by David Goetsch, Executive Producer of The Big Bang Theory.

In *Now & Then* below, Dave reflects on how his transformed view of investing has helped him navigate this year's market uncertainty with calm and confidence. His account highlights the benefits of working with a financial advisor and having a long-term perspective on market returns.

Now and Then

By Dave Goetsch

Dave Goetsch, Executive Producer of The Big Bang Theory, reflects on his investment experience in the recent market downturn and contrasts his new perspective with memories of the 2008-2009 financial crisis.

Seeing all the recent headlines about the sudden downturn in the stock market has transported me back to February of 2009, when I was close to despair. It's striking how different I feel now.

In February 2009, the stock market was down around 50% from its high, and everyone seemed to feel like the sky was falling. I was familiar with this state of panic because my relationship to the financial markets was that I didn't trust them.

They were always going up and down in ways no one could predict, and I couldn't trust those folks who said that they could anticipate what was going to happen. So when the market went down, I went down with it—sinking into a depression, knowing there was nothing I could do. What a difference nine years make. I haven't changed because the stock market rebounded. I changed because I learned that there was a different way to think about investing. I was right not to trust those people who thought they could predict what was going to happen in the markets, but I was wrong in thinking that there was nothing to do. I've learned that I can have a great investment experience if I just accept a few simple truths.



I have to understand the uncertainty of the market. The stock market, as measured by the S&P 500 Index, has returned about 10% per year over the last 90 years, but there are very few individual years in which it has ever actually returned that amount. In fact, how many of those 90 years do you think the S&P 500 was up more than 20% or down more than 20% for that year? The answer is 40. Astounding, right? I wish somebody had explained that to me decades ago. Then I would have known to look at stock market returns in terms of decades—not years, months, days, or hours. I would understand that so many of those articles and cable news pieces are just noise, designed to keep an audience obsessed and unsettled.

I haven't changed because the stock market rebounded. I changed because I learned that there was a different way to think about investing.

In order to be a long-term investor, you have to have a long time horizon. This can be hard to remember when you're being assaulted by noise, but if you can stay strong, the results are stunning. By results, I don't mean the investment returns, which hopefully are good. The return I'm talking about is how I feel every day. I worry less—not just about the future, but also about the present. Of course, I know that there are no guarantees when it comes to investing, but I feel like I'm going to be okay. I have a plan.

There's no way I could've done this without a financial advisor. I needed someone who could not just talk me through what my asset allocation should be, but also help me work through how I felt about investing and what exactly I could do to change my perspective.

I was a mess nine years ago. Now, my outlook is totally different. The markets haven't changed; they still go up and down. The difference is, I don't anymore.

We at CSJ have a passion to help our clients to meet their long term objectives. If you have questions regarding your financial situation and want an advisor that will work with you to review your total financial status and objectives please feel free to give us a call at 858-350-1365.



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Quarterly Market Review

First Quarter 2018

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

The report also illustrates the impact of globally diversified portfolios and features a quarterly topic.

Overview:

Market Summary

World Stock Market Performance

World Asset Classes

US Stocks

International Developed Stocks

Emerging Markets Stocks

Select Country Performance

Select Currency Performance vs. US Dollar

Real Estate Investment Trusts (REITs)

Commodities

Fixed Income

Impact of Diversification

Quarterly Topic: Sailing with the Tides



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 2018		STO	CKS		ВО	NDS
	-0.64%	-2.04%	1.42%	-5.79%	-1.46%	0.94%
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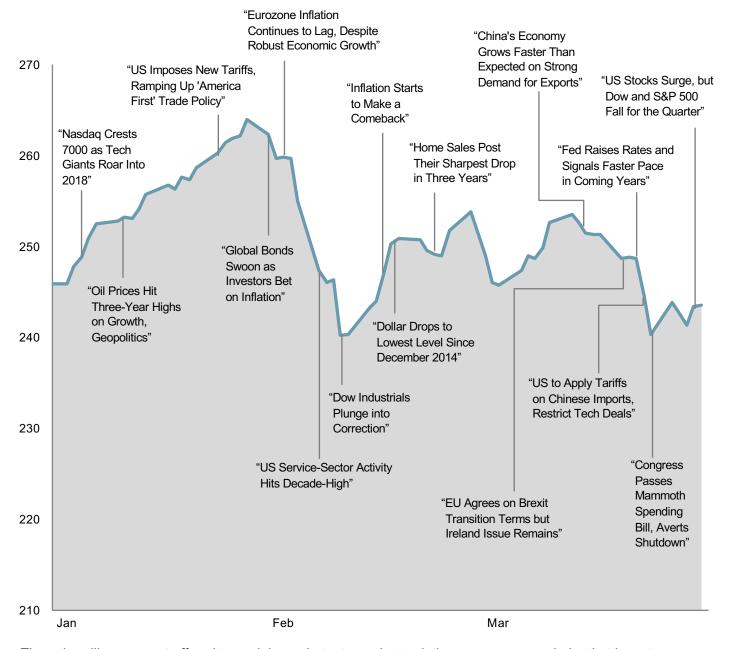
Since Jan. 2001						
Avg. Quarterly Return	1.9%	1.5%	3.2%	2.5%	1.1%	1.1%
Best	16.8%	25.9%	34.7%	32.3%	4.6%	4.6%
Quarter	Q2 2009	Q2 2009	Q2 2009	Q3 2009	Q3 2001	Q4 2008
Worst	-22.8%	-21.2%	-27.6%	-36.1%	-3.0%	-2.7%
Quarter	Q4 2008	Q4 2008	Q4 2008	Q4 2008	Q4 2016	Q2 2015

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 Barclays US Aggregate Bond Index), and Global Bond ex US Market (FTSE WGBI ex USA 1–30 Years [hedged to USD]). S&P data copyright 2018 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 2018, all rights reserved. Bloomberg Barclays data provided by Bloomberg. FTSE fixed income © 2018 FTSE Fixed Income LLC, all rights reserved.



World Stock Market Performance

MSCI All Country World Index with selected headlines from Q1 2018



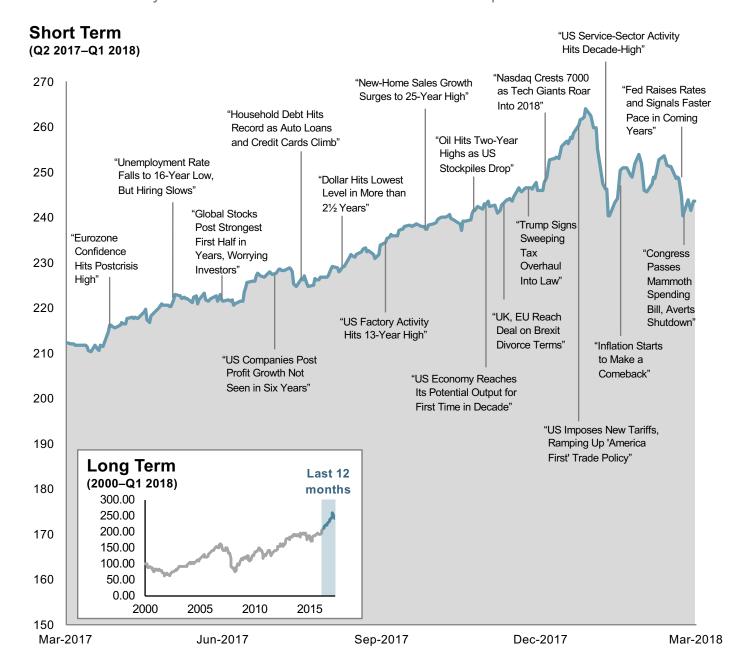
These headlines are not offered to explain market returns. Instead, they serve as a reminder that investors should view daily events from a long-term perspective and avoid making investment decisions based solely on the news.

Graph Source: MSCI ACWI Index [net div.]. MSCI data © MSCI 2018, all rights reserved. It is not possible to invest directly in an index. Performance does not reflect the expenses associated with management of an actual portfolio. Past performance is not a guarantee of future results.



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.

Graph Source: MSCI ACWI Index [net div.]. MSCI data © MSCI 2018, all rights reserved.

It is not possible to invest directly in an index. Performance does not reflect the expenses associated with management of an actual portfolio. Past performance is not a guarantee of future results.

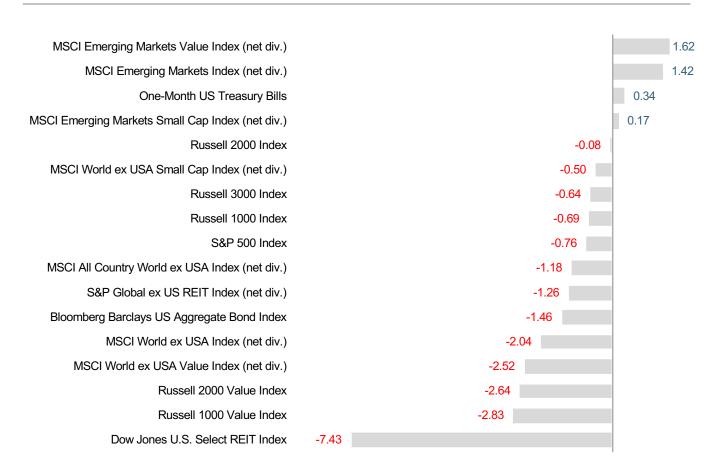


World Asset Classes

First Quarter 2018 Index Returns (%)

Looking at broad market indices, emerging markets outperformed developed markets, including the US, in the first quarter.

The value effect was positive in emerging markets but negative in developed markets, including the US. Small caps outperformed large caps in developed markets, including the US, but underperformed in emerging markets.



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. The S&P data is provided by Standard & Poor's Index Services Group. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes. MSCI data © MSCI 2018, all rights reserved. Dow Jones data copyright 2018 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved. S&P data copyright 2018 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved. Bloomberg Barclays data provided by Bloomberg. Treasury bills © Stocks, Bonds, Bills, and Inflation Yearbook™, Ibbotson Associates, Chicago (annually updated work by Roger G. Ibbotson and Rex A. Sinquefield).



US Stocks

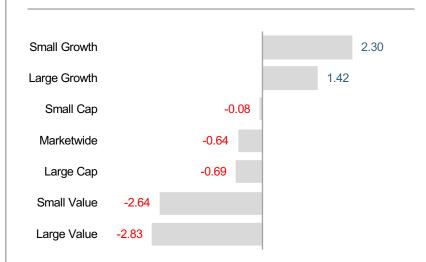
First Quarter 2018 Index Returns

The US equity market posted a negative return for the quarter.

Value underperformed growth across large and small cap indices.

Small caps outperformed large caps.

Ranked Returns for the Quarter (%)



World Market Capitalization—US



Period Returns (%)

* Annualized

Asset Class	1 Year	3 Years*	5 Years*	10 Years*
Marketwide	13.81	10.22	13.03	9.62
Large Cap	13.98	10.39	13.17	9.61
Large Value	6.95	7.88	10.78	7.78
Large Growth	21.25	12.90	15.53	11.34
Small Cap	11.79	8.39	11.47	9.84
Small Value	5.13	7.87	9.96	8.61
Small Growth	18.63	8.77	12.90	10.95

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 Cap (Russell 1000 Index), Large Cap Growth (Russell 1000 Growth Index), Small Cap (Russell 2000 Index), Small Cap Value (Russell 2000 Value Index), and Small Cap 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. Frank Russell Company is source and owner of trademarks, service marks, and copyrights related to Russell Indexes. MSCI data © MSCI 2018, all rights reserved.



International Developed Stocks

First Quarter 2018 Index Returns

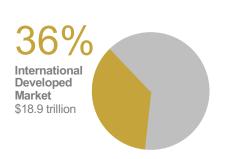
In US dollar terms, developed markets outside the US underperformed the US and emerging markets during the quarter.

Value underperformed growth in non-US developed markets across large and small cap indices.

Small caps outperformed large caps in non-US developed markets.



World Market Capitalization— International Developed



Period Returns (%)

*	Α	n	n	ua	117	200

Asset Class	1 Year	3 Years*	5 Years*	10 Years*
Large Cap	13.92	5.30	6.04	2.59
Small Cap	21.16	11.30	9.71	5.81
Value	11.66	4.46	5.44	2.08
Growth	16.28	6.06	6.58	3.03

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: 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). 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 2018, 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

First Quarter 2018 Index Returns

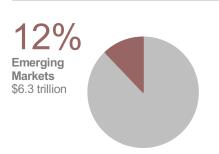
In US dollar terms, emerging markets outperformed developed markets, including the US, during the quarter.

The value effect was positive in large cap indices but negative in small cap indices within emerging markets.

Small caps underperformed large caps in emerging markets.



World Market Capitalization— Emerging Markets



Period Returns (%)

*	Λ				_	1	:_	_	_
	Α	H.	Ħ	и	а	II	Z	е	и

Asset Class	1 Year	3 Years*	5 Years*	10 Years*
Large Cap	24.93	8.81	4.99	3.02
Small Cap	18.62	7.23	4.58	4.36
Value	18.14	6.65	2.57	2.07
Growth	31.73	10.89	7.30	3.87

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: 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 2018, all rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes.



12.97

11.61

9.43

9.26

8.63

6.91

6.90

5.85

4.96

3.88

2.75

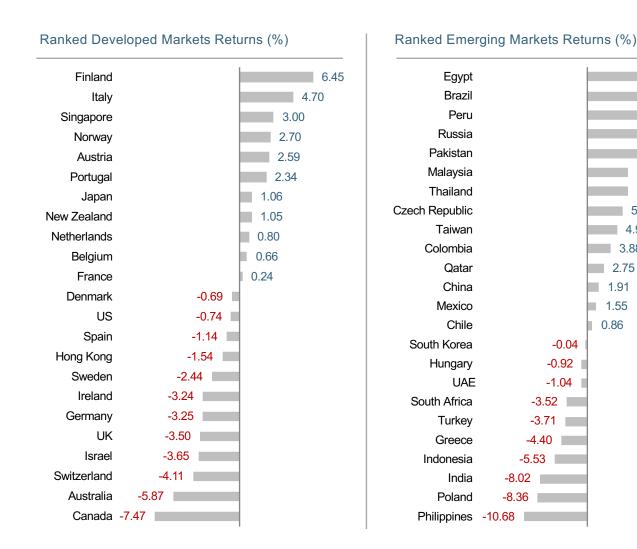
1.55

0.86

Select Country Performance

First Quarter 2018 Index Returns

In US dollar terms, Finland and Italy recorded the highest country performance in developed markets, while Canada and Australia posted the lowest returns for the quarter. In emerging markets, Egypt and Brazil posted the highest country returns, while the Philippines and Poland had the lowest performance.



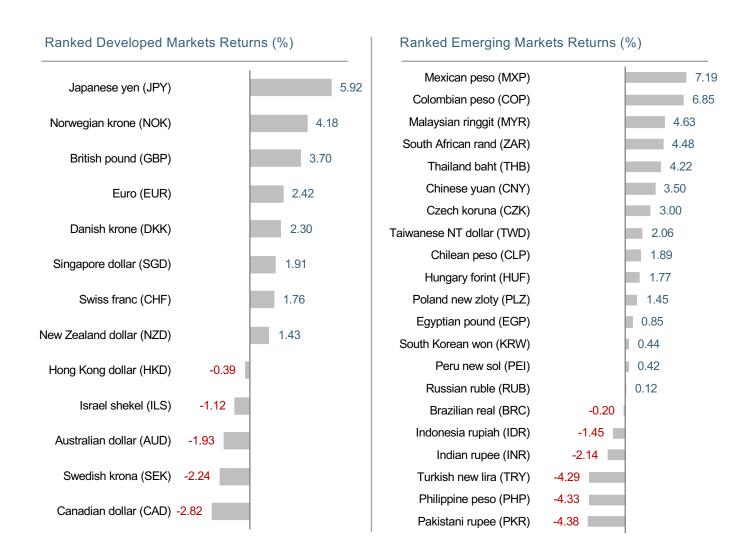
Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect the expenses associated with the management of an actual portfolio. Country performance based on respective indices in the MSCI World ex US IMI Index (for developed markets), MSCI USA IMI Index (for US), and MSCI Emerging Markets IMI Index. All returns in USD and net of withholding tax on dividends. MSCI data @ MSCI 2018, all rights reserved. UAE and Qatar have been reclassified as emerging markets by MSCI, effective May 2014.



Select Currency Performance vs. US Dollar

First Quarter 2018

Currencies returns were mixed for the quarter. In developed markets, the Japanese yen appreciated by over 5.5% but the Canadian dollar depreciated approximately 3%. In emerging markets, the Mexican peso appreciated by over 7% but the Pakistani rupee, Philippine peso, and Turkish new lira all depreciated more than 4%.



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.

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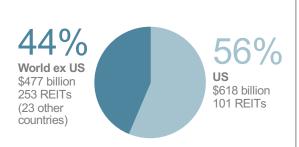
Real Estate Investment Trusts (REITs)

First Quarter 2018 Index Returns

Non-US real estate investment trusts outperformed US REITs in the first quarter.



Total Value of REIT Stocks



Period Returns (%)			* An	nnualized
Asset Class	1 Year	3 Years*	5 Years*	10 Years*
US REITs	-3.68	0.74	5.97	6.02

3.59

3.73

2.51

10.20

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 data copyright 2018 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved. S&P data copyright 2018 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved.

Global REITs (ex US)



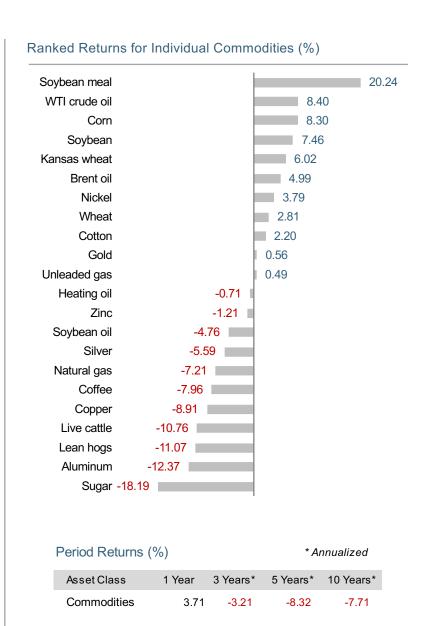
Commodities

First Quarter 2018 Index Returns

The Bloomberg Commodity Index Total Return declined 0.40% during the first quarter.

The grains complex led performance, with soybean meal returning 20.24% and corn gaining 8.30%. Energy also advanced, with WTI crude oil returning 8.40% and Brent oil advancing 4.99%.

Softs was the worst-performing complex, with sugar and coffee declining by 18.19% and 7.96%, respectively.



Past performance is not a guarantee of future results. Index is not available for direct investment. Index performance does not reflect the expenses associated with the management of an actual portfolio. Commodities returns represent the return of the Bloomberg Commodity Total Return Index. Individual Commodities are sub-index values of the Bloomberg Commodity Total Return Index. Data provided by Bloomberg.



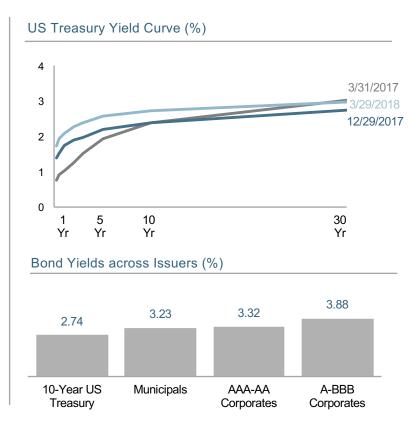
Fixed Income

First Quarter 2018 Index Returns

Interest rates increased in the US during the first quarter. The yield on the 5-year Treasury note rose 36 basis points (bps), ending at 2.56%. The yield on the 10-year Treasury note increased 34 bps to 2.74%. The 30-year Treasury bond yield rose 23 bps to finish at 2.97%.

On the short end of the yield curve, the 1-month Treasury bill yield increased 35 bps to 1.63%, while the 1-year Treasury bill yield rose 33 bps to 2.09%. The 2-year Treasury note finished at 2.27% after a yield increase of 38 bps.

In terms of total return, short-term corporate bonds dipped 0.38% and intermediate corporates fell 1.50%. Short-term municipal bonds advanced 0.10%, while intermediate munis declined 1.29%. Revenue bonds performed in-line with general obligation bonds, declining 1.19% and 1.20%, respectively.



Period Returns (%)

* Annualized

Asset Class	1 Year	3 Years*	5 Years*	10 Years*
Bloomberg Barclays Municipal Bond Index	2.66	2.25	2.73	4.40
Bloomberg Barclays US Aggregate Bond Index	1.20	1.20	1.82	3.63
Bloomberg Barclays US Government Bond Index Long	3.53	0.45	3.28	5.75
Bloomberg Barclays US High Yield Corporate Bond Index	3.78	5.17	4.99	8.27
Bloomberg Barclays US TIPS Index	0.92	1.30	0.05	2.93
FTSE World Government Bond Index 1-5 Years	5.77	2.36	-0.37	0.57
FTSE World Government Bond Index 1-5 Years (hedged to USD)	1.01	1.06	1.21	1.93
ICE BofAML 1-Year US Treasury Note Index	0.66	0.54	0.42	0.71
ICE BofAML 3-Month US Treasury Bill Index	1.11	0.53	0.34	0.34

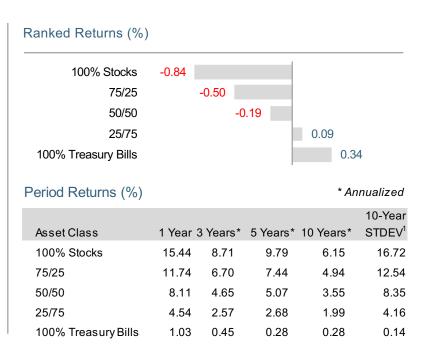
One basis point equals 0.01%. Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect the expenses associated with the management of an actual portfolio. Yield curve data from Federal Reserve. State and local bonds are from the S&P National AMT-Free Municipal Bond Index. AAA-AA Corporates represent the Bank of America Merrill Lynch US Corporates, AA-AAA rated. A-BBB Corporates represent the Bank of America Merrill Lynch US Corporates, BBB-A rated. Bloomberg Barclays 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 © 2018 FTSE Fixed Income LLC, all rights reserved. ICE BofAML index data © 2018 ICE Data Indices, LLC.



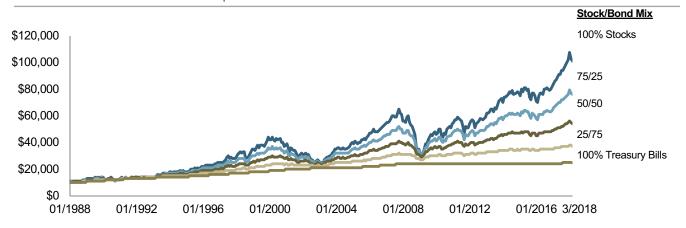
Impact of Diversification

First Quarter 2018 Index Returns

These portfolios illustrate the performance of different global stock/bond mixes and highlight the benefits of diversification. Mixes with larger allocations to stocks are considered riskier but have higher expected returns over time.



Growth of Wealth: The Relationship between Risk and Return



^{1.} STDEV (standard deviation) is a measure of the variation or dispersion of a set of data points. Standard deviations are often used to quantify the historical return volatility of a security or portfolio.

Diversification does not eliminate the risk of market loss. Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect expenses associated with the management of an actual portfolio. Asset allocations and the hypothetical index portfolio returns are for illustrative purposes only and do not represent actual performance. Global Stocks represented by MSCI All Country World Index (gross div.) and Treasury Bills represented by US One-Month Treasury Bills. Globally diversified allocations rebalanced monthly, no withdrawals. Data © MSCI 2018, all rights reserved. Treasury bills © Stocks, Bonds, Bills, and Inflation Yearbook™, Ibbotson Associates, Chicago (annually updated work by Roger G. Ibbotson and Rex A. Sinquefield).



Sailing with the Tides

First Quarter 2018

Embarking on a financial plan is like sailing around the world. The voyage won't always go to plan, and there'll be rough seas. But the odds of reaching your destination increase greatly if you are prepared, flexible, patient, and well-advised.

A mistake many inexperienced sailors make is not having a plan at all. They embark without a clear sense of their destination. And once they do decide, they often find themselves lost at sea in the wrong boat with inadequate provisions.

Likewise, in planning an investment journey, you need to decide on your goal. A first step might be to consider whether the goal is realistic and achievable. For instance, while you may long to retire in the south of France, you may not be prepared to sacrifice your needs today to satisfy that distant desire.

Once you are set on a realistic destination, you need to ensure you have the right portfolio to get you there. Have you planned for multiple contingencies? What degree of "bad weather" can your plan withstand along the way?

Key to a successful voyage is a good navigator. A trusted advisor is like that, regularly taking coordinates and making adjustments, if necessary. If your circumstances change, the advisor may suggest you replot your course.

As with the weather at sea, markets can be unpredictable. A sudden squall can whip up waves of volatility, tides can shift, and strong currents can threaten to blow you off course. Like a seasoned sailor, an experienced advisor will work with the conditions.

Once the storm passes, you can pick up speed again. Just as a sturdy vessel will help you withstand most conditions at sea, a well-diversified portfolio can act as a bulwark against the sometimes tempestuous conditions in markets.

Circumnavigating the globe is not exciting every day. Patience is required with local customs and paperwork as you pull into different ports. Likewise, a lack of attention to costs and taxes is the enemy of many a long-term financial plan.

Distractions can also send investors, like sailors, off course. In the face of "hot" investment trends, it takes discipline not to veer from your chosen plan. Like the sirens of Greek mythology, media pundits can also be diverting, tempting you to change tack and act on news that is already priced in to markets

A lack of flexibility is another impediment to a successful investment journey. If it doesn't look as though you'll make your destination in time, you may have to extend your voyage, take a different route to get there, or even moderate your goal.

The important point is that you become comfortable with the idea that uncertainty is inherent to the investment journey, just as it is with any sea voyage. That is why preparation and planning are so critical. While you can't control every outcome, you can be prepared for the range of possibilities and understand that you have clear choices if things don't go according to plan.

If you can't live with the volatility, you can change your plan. If the goal looks unachievable, you can lower your sights. If it doesn't look as if you'll arrive on time, you can extend your journey.

Of course, not everyone's journey is the same. Neither is everyone's destination. We take different routes to different places, and we meet a range of challenges and opportunities along the way.

But for all of us, it's critical that we are prepared for our journeys in the right vessel, keep our destinations in mind, stick with the plans, and have a trusted navigator to chart our courses and keep us on target.

Adapted from "Sailing with the Tides," Outside the Flags by Jim Parker, March 2018. Past performance is no guarantee of future results. There is no guarantee an investing strategy will be successful. Diversification does not eliminate the risk of market loss. All expressions of opinion are subject to change. This article is distributed for informational purposes, and it is not to be construed as an offer, solicitation, recommendation, or endorsement of any particular security, products, or services. Dimensional Fund Advisors LP is an investment advisor registered with the Securities and Exchange Commission.