

QUARTERLY MARKETS REVIEW

Q1

FIRST QUARTER 2018

Quarterly Market Review

First Quarter 2018

This report features world capital market performance and a timeline of events for the past quarter. It begins with a timely reminder about the importance of setting and sticking to a plan, whether sailing or investing.

That's followed by a global overview, along with the returns of stock and bond asset classes in the US and international markets.

Lastly, we illustrate the impact of globally diversified portfolios.

Overview:

Quarterly Topic: Sailing with the Tides

Market Summary

World Stock Market Performance

World Asset Classes

US Stocks

International Developed Stocks

Emerging Markets Stocks

Real Estate Investment Trusts (REITs)

Fixed Income

Impact of Diversification

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.

Market Summary

Index Returns

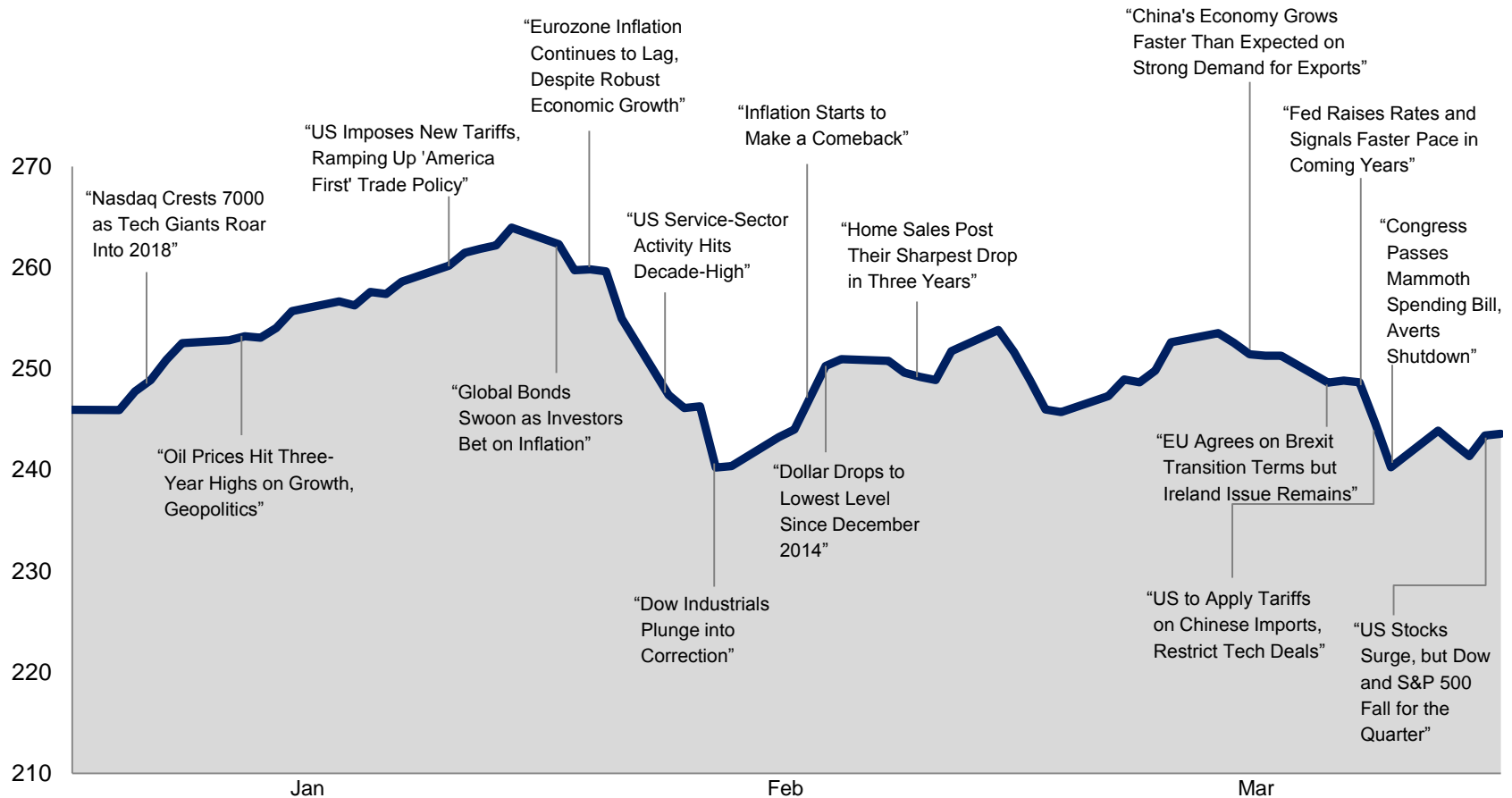
	US Stock Market	International Developed Stocks	Emerging Markets Stocks	Global Real Estate		US Bond Market	Global Bond Market ex US
Q1 2018	STOCKS					BONDS	
	-0.64%	-2.04%	1.42%	-5.79%		-1.46%	0.94%
							

Since Jan. 2001							
Avg. Quarterly Return	1.9%	1.5%	3.2%	2.5%		1.1%	1.1%
Best Quarter	16.8%	25.9%	34.7%	32.3%		4.6%	4.6%
	Q2 2009	Q2 2009	Q2 2009	Q3 2009		Q3 2001	Q4 2008
Worst Quarter	-22.8%	-21.2%	-27.6%	-36.1%		-3.0%	-2.7%
	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

Short Term (Q2 2017–Q1 2018)



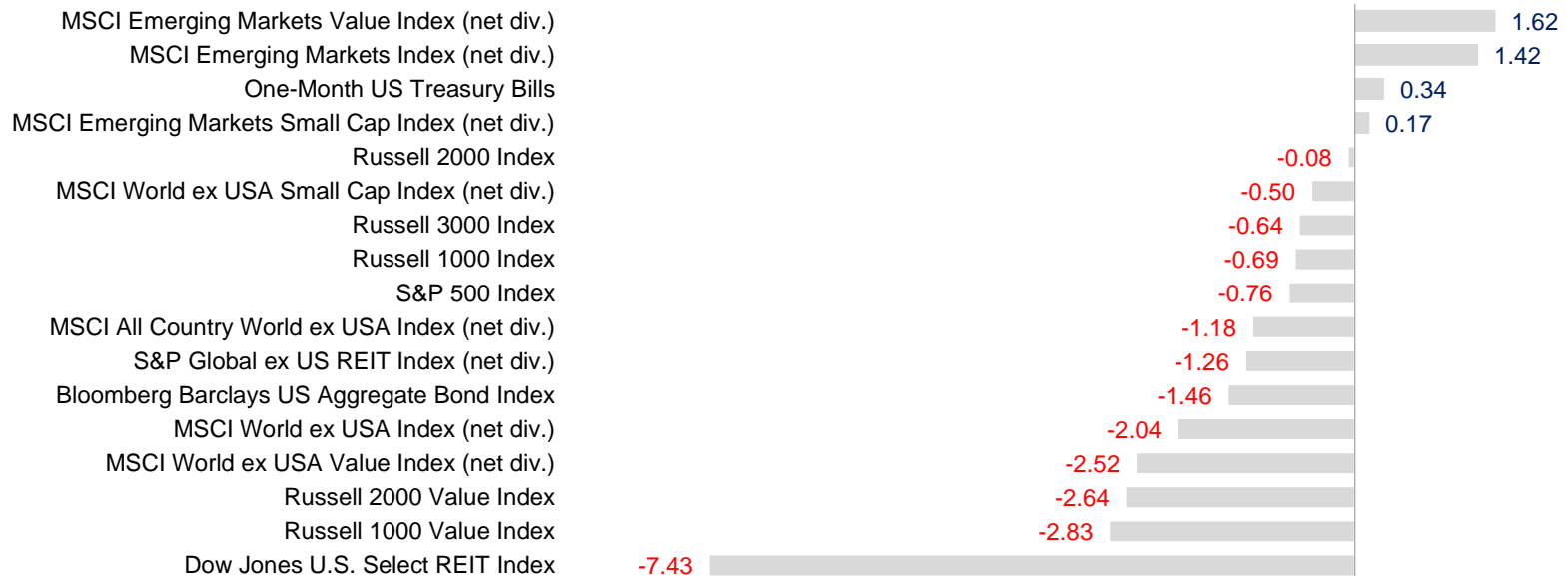
These headlines are not offered to explain market returns. Instead, they serve as a reminder that investors should view daily events from a long-term perspective and avoid making investment decisions based solely on the news.
 Graph Source: MSCI ACWI Index [net div.]. MSCI data © MSCI 2018, all rights reserved. It is not possible to invest directly in an index. Performance does not reflect the expenses associated with management of an actual portfolio.
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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.

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US Stocks

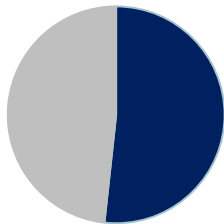
First Quarter 2018 Index Returns

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.

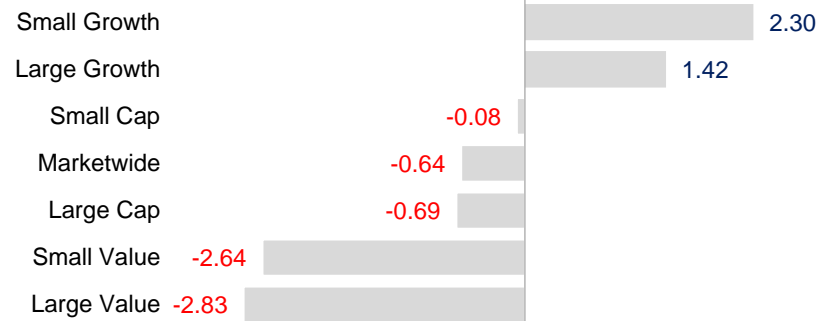
World Market Capitalization—US



52%

US Market
\$27.0 trillion

Ranked Returns for the Quarter (%)



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

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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.

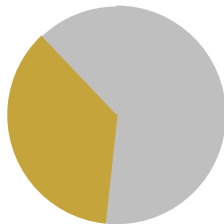
Value underperformed growth in non-US developed markets across large and small cap indices.

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

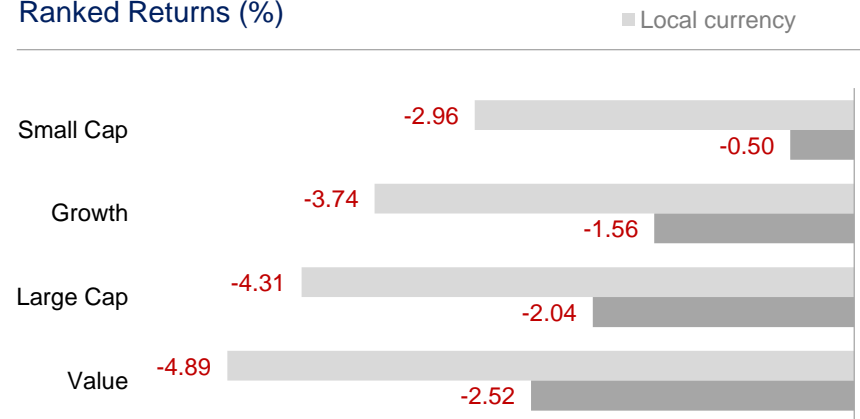
World Market Capitalization—International Developed

36%

**International
Developed
Market**
\$18.9 trillion



Ranked Returns (%)



Period Returns (%)

* Annualized

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

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Emerging Markets Stocks

First Quarter 2018 Index Returns

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

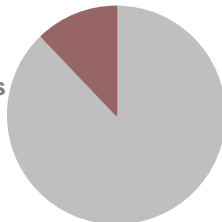
The value effect was positive in large cap indices but negative in small cap indices within emerging markets.

Small caps underperformed large caps in emerging markets.

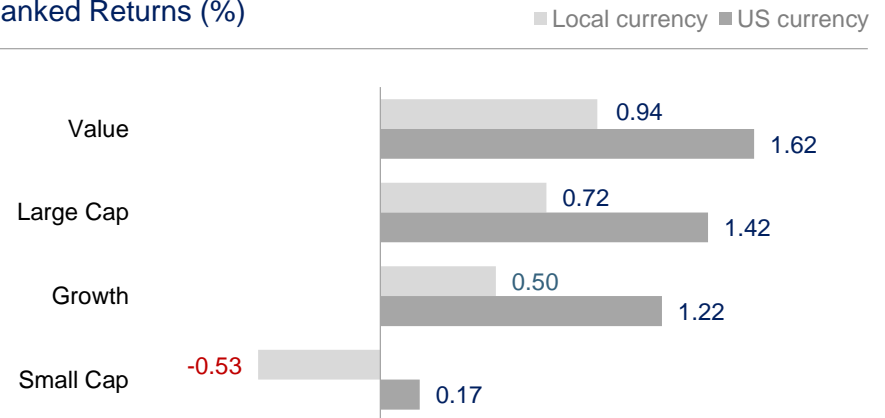
World Market Capitalization—Emerging Markets

12%

Emerging Markets
\$6.3 trillion



Ranked Returns (%)



Period Returns (%)

* Annualized

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

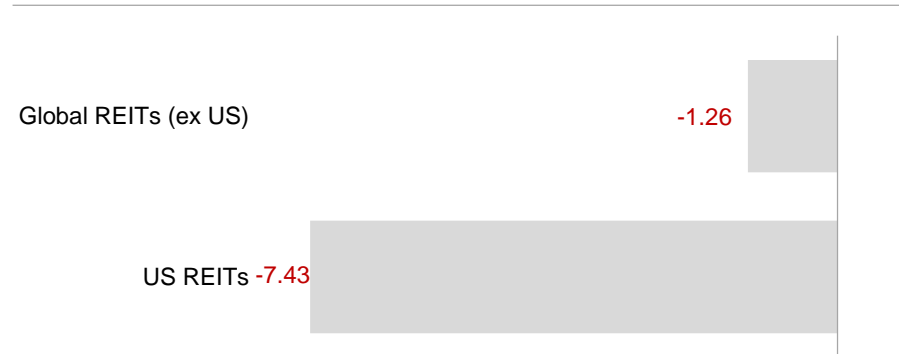
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Real Estate Investment Trusts (REITs)

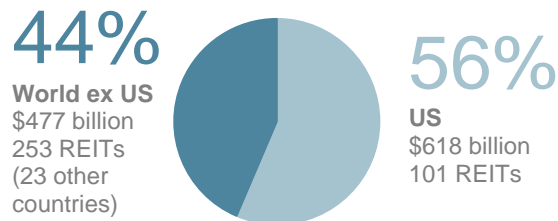
First Quarter 2018 Index Returns

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

Ranked Returns (%)



Total Value of REIT Stocks



Period Returns (%)

Asset Class	* Annualized			
	1 Year	3 Years*	5 Years*	10 Years*
Dow Jones US Select REIT Index	-3.68	0.74	5.97	6.02
S&P Global ex US REIT Index (net div.)	10.20	3.59	3.73	2.51

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.

Fixed Income

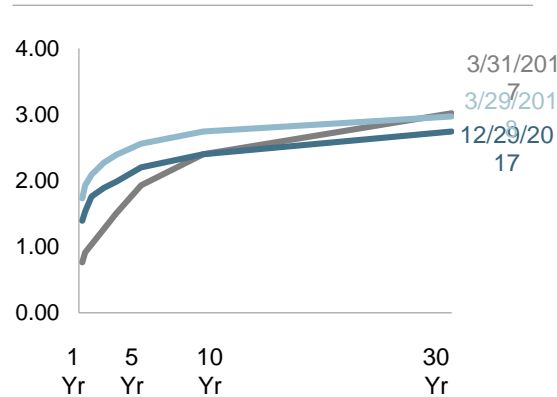
First Quarter 2018 Index Returns

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%.

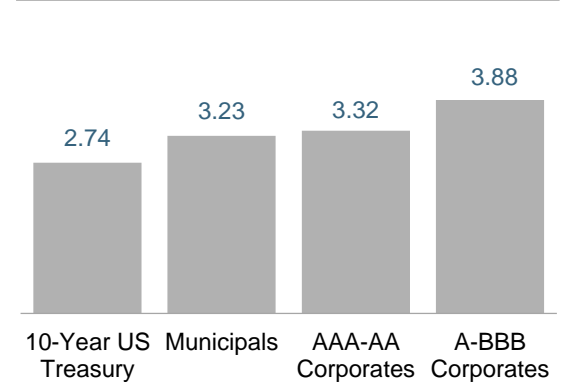
On the short end of the yield curve, the 1-month Treasury bill yield increased 35 bps to 1.63%, while the 1-year Treasury bill yield rose 33 bps to 2.09%. The 2-year Treasury note finished at 2.27% after a yield increase of 38 bps.

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.

US Treasury Yield Curve (%)



Bond Yields across Issuers (%)



Period Returns (%)

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

* Annualized

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 (SBBBI) Yearbook™, Ibbotson Associates, Chicago (annually updated work by Roger G. Ibbotson and Rex A. Sinquefeld). FTSE fixed income indices © 2018 FTSE Fixed Income LLC, all rights reserved. ICE BofAML index data © 2018 ICE Data Indices, LLC.

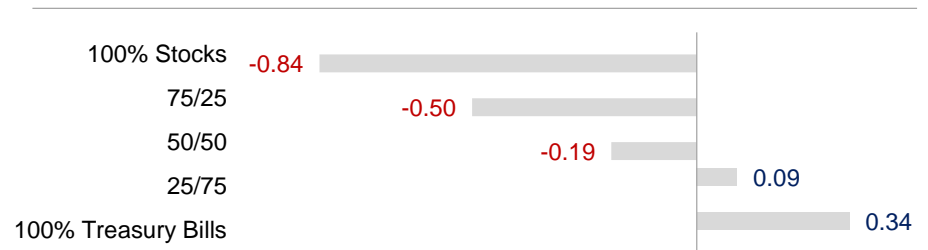
Impact of Diversification

First Quarter 2018 Index Returns

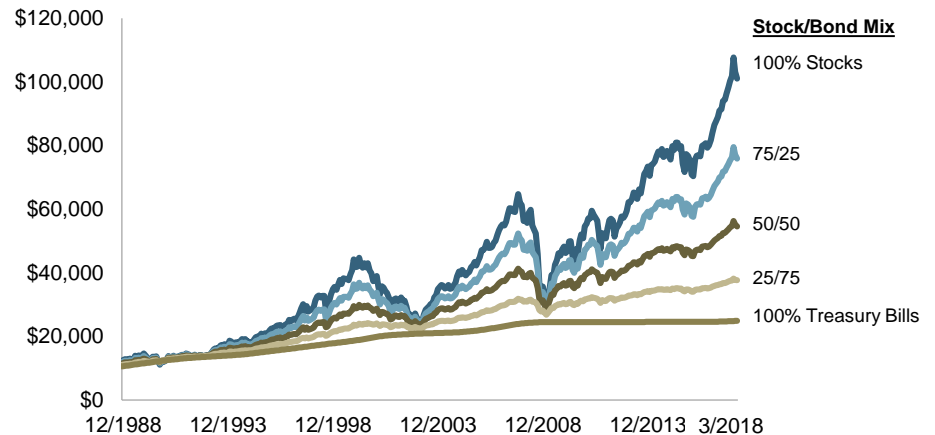
These portfolios illustrate the performance of different global stock/bond mixes. Mixes with larger allocations to stocks are considered riskier but have higher expected returns over time.

Asset Class	* Annualized				
	1 Year	3 Years*	5 Years*	10 Years*	10-Year STDEV ¹
100% Stocks	15.44	8.71	9.79	6.15	16.72
75/25	11.74	6.70	7.44	4.94	12.54
50/50	8.11	4.65	5.07	3.55	8.35
25/75	4.54	2.57	2.68	1.99	4.16
100% Treasury Bills	1.03	0.45	0.28	0.28	0.14

Ranked Returns (%)



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. Sinquefeld).

About Woodward Financial Advisors

Woodward Financial Advisors is a fee-only, independent wealth management firm in Chapel Hill, NC that specializes in helping professional women and their families make smart financial decisions

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