

Investment Performance Review

Capital Markets Review

As of 3/31/2018

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Market Commentary

U.S. Economic Expansion is the Third Longest on Record

- Real GDP grew at an annualized rate of 2.9% in Q4 2017 (most recent available); the current economic expansion is in its ninth year
- Core CPI, which strips out food and energy prices, rose 0.2% in February (most recent available), up 1.9% versus a year ago
- The unemployment rate held steady at 4.1% in March -- its lowest level since 2000; nonfarm payrolls for the month increased by less than expected
- Factory goods orders increased 1.2% after declining in January; orders were supported by strong domestic and global demand, but a shortage of skilled workers and capacity constraints could hurt factory output; sentiment might change due to growing trade conflicts with China
- Consumer spending, which makes up over two-thirds of the economy, rose only 0.2% in February; banks are more cautious with lending policies

The Fed Hiked Rates Once Again in March

- The Fed raised interest rates in March 2018 by a quarter point; the recent rate hike was the sixth rate increase since December 2015
- 10- and 30-year Treasury bond yields increased to 2.7% and 3.0% during the quarter
- Developed international bonds and 3-month Treasury bills returned 4.5% and 0.4% in Q1, the top fixed income performers for the period and the only two with positive returns for the period; investment grade corporates and emerging markets bonds performed the worst
- The Fed recently started reducing its bond holdings following the expansion of its balance sheet by 500% to \$4.2 trillion over the past decade; the
 reduction will take several years

A Bumpy Quarter for U.S. Equity Markets

- After a nine-quarter win streak, the U.S. stock market declined 0.76% in Q1 given interest rate, trade tariff, valuation, and rising inflation concerns
- Technology and consumer discretionary sectors were the only two sectors to show gains for the S&P 500 during Q1, with each sector up over 3%
- All other sectors were in negative territory for the quarter; telecom (-7.5%) and consumer staples (-7.1%) reported the largest declines
- The forward P/E for the S&P 500 dropped for Q1 to 16.4x, slightly above the 25-year average of 16.1x
- Small cap stocks outperformed large caps in Q1, a reversal from Q4; growth comfortably outperformed value for the quarter
- The CBOE Volatility Index (VIX Index) increased in Q1 after unusually low volatility in 2017

Emerging Markets Outperformed Developed Europe and Developed Asia

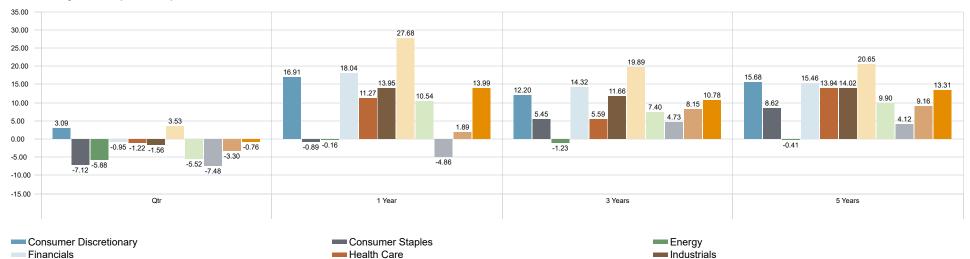
- Emerging markets equities reported the strongest Q1 returns versus other asset classes -- but only gained 1.4%; results were helped by Latin America which jumped 8.1% due to strong returns in Brazil
- Developed Europe (ex-UK) and Developed Asia had modestly negative returns for Q1; the UK market declined 3.9%
- China moved modestly higher (+1.8%) for Q1 after a very strong 2017; India declined 7.0%

Commodities Were Basically Flat for the Quarter

- The Bloomberg Commodity Index declined modestly (-0.8%) during Q1
- U.S. crude oil prices jumped 8.5% during the quarter, finishing at \$64.94 per barrel
- Gold prices moved up 2.6% for the 3-month period finishing the quarter at \$1,324 per troy ounce
- REITs fell 6.7% in Q1 giving back much of its 2017 gains; the pullback was mainly from a heightened short-term sensitivity to interest rates

U.S. Equity Markets

Returns by Sector (S&P 500)



Materials

S&P 500 TR USD

Returns by Style (Russell Indices)

Last Quarter

Utilities

Information Technology

	Value	Blend	Growth		
Large -2.99		-0.78	1.17		
Mid	-2.50	-0.46	2.17		
Small	-2.64	-0.08	2.30		

Last 1 Year

	Value	Blend	Growth			
Large	7.16	14.68	21.76			
Mid	6.50	12.20	19.74			
Small	5.13	11.79	18.63			

Telecom Services

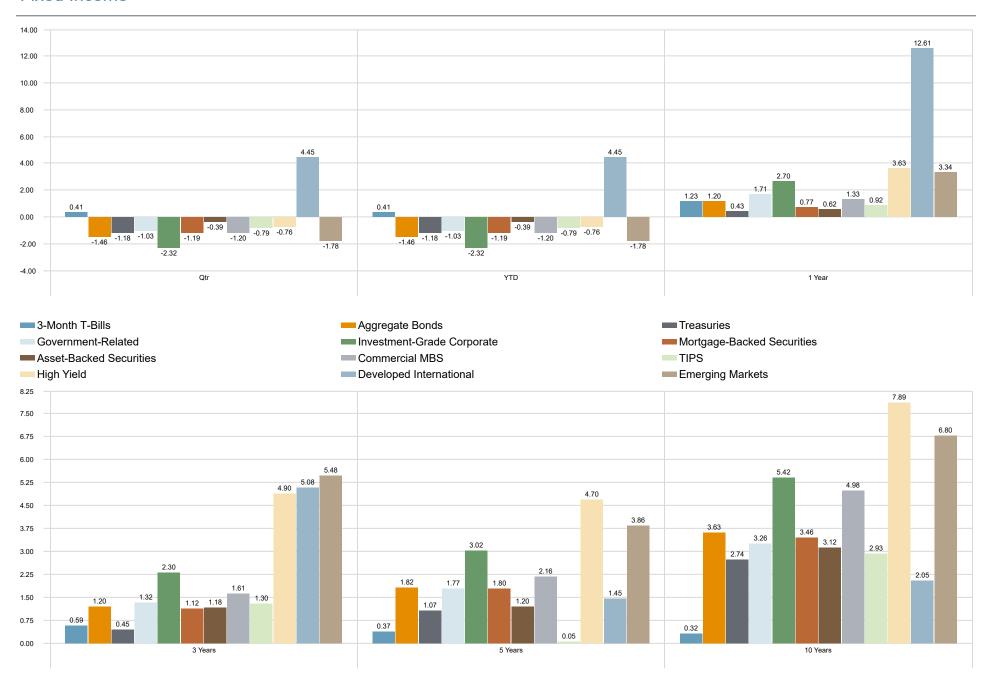
Last 3 Years

	Value	Blend	Growth			
Large	8.17	11.41	14.40			
Mid	7.23	8.01	9.17			
Small	7.87	8.39	8.77			

Last 5 Years

	Value	Blend	Growth		
Large 10.66		13.62	16.42		
Mid	11.11	12.09	13.31		
Small	9.96	11.47	12.90		

Fixed Income



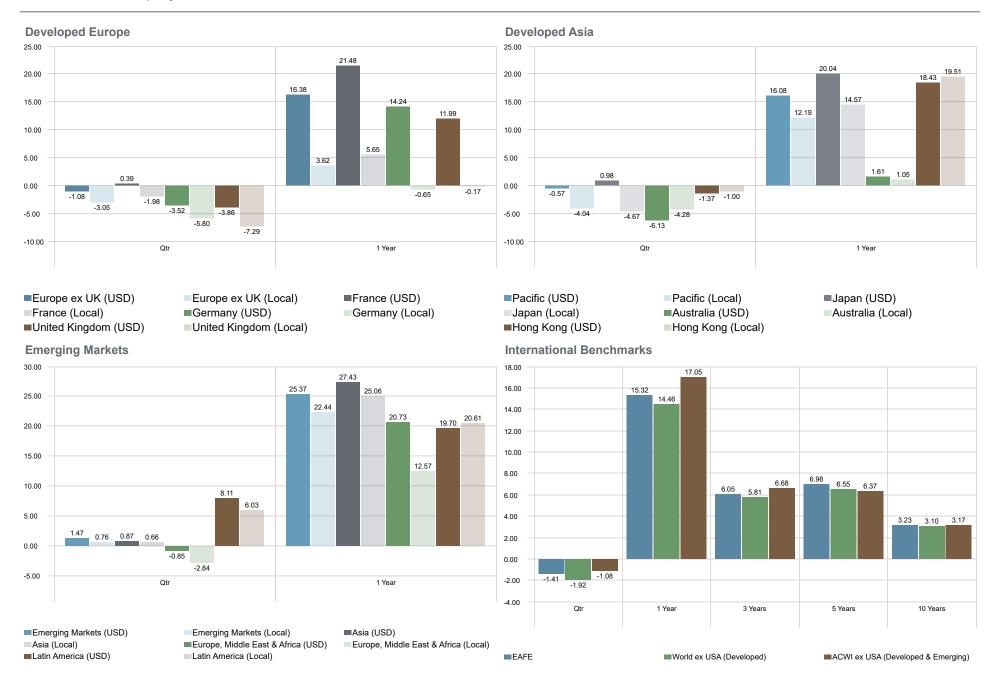
Fixed Income



Estimated Cost of \$1 of Lifetime Retirement Income at Age 65 (Adjusted for Cost of Living)

	BlackRock CoRI Retirement 2006	BlackRock CoRI Retirement 2008	BlackRock CoRI Retirement 2010	BlackRock CoRI Retirement 2012	BlackRock CoRI Retirement 2014	BlackRock CoRI Retirement 2016	BlackRock CoRI Retirement 2018	BlackRock CoRI Retirement 2020	BlackRock CoRI Retirement 2022	BlackRock CoRI Retirement 2024
3/29/2018		\$ 14.03	\$ 15.39	\$ 16.77	\$ 18.16	\$ 19.57	\$ 21.04	\$ 19.80	\$ 18.64	\$ 17.56
12/29/2017		\$ 15.26	\$ 16.58	\$ 17.88	\$ 19.17	\$ 20.47	\$ 21.69	\$ 20.44	\$ 19.30	\$ 18.24
9/29/2017		\$ 15.34	\$ 16.63	\$ 17.90	\$ 19.17	\$ 20.40	\$ 21.38	\$ 20.03	\$ 18.78	\$ 17.64
6/30/2017		\$ 15.53	\$ 16.81	\$ 18.06	\$ 19.29	\$ 20.58	\$ 21.18	\$ 19.82	\$ 18.56	\$ 17.44
3/31/2017		\$ 15.45	\$ 16.68	\$ 17.90	\$ 19.09	\$ 20.27	\$ 20.51	\$ 19.09	\$ 17.73	\$ 16.55
12/30/2016		\$ 15.61	\$ 16.84	\$ 18.06	\$ 19.28	\$ 20.46	\$ 20.27	\$ 18.84	\$ 17.48	\$ 16.29
9/30/2016		\$ 16.74	\$ 18.12	\$ 19.50	\$ 20.91	\$ 22.22	\$ 22.09	\$ 20.81	\$ 19.55	\$ 18.45

International Equity Markets

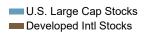


Unpredictability of Asset Class Returns

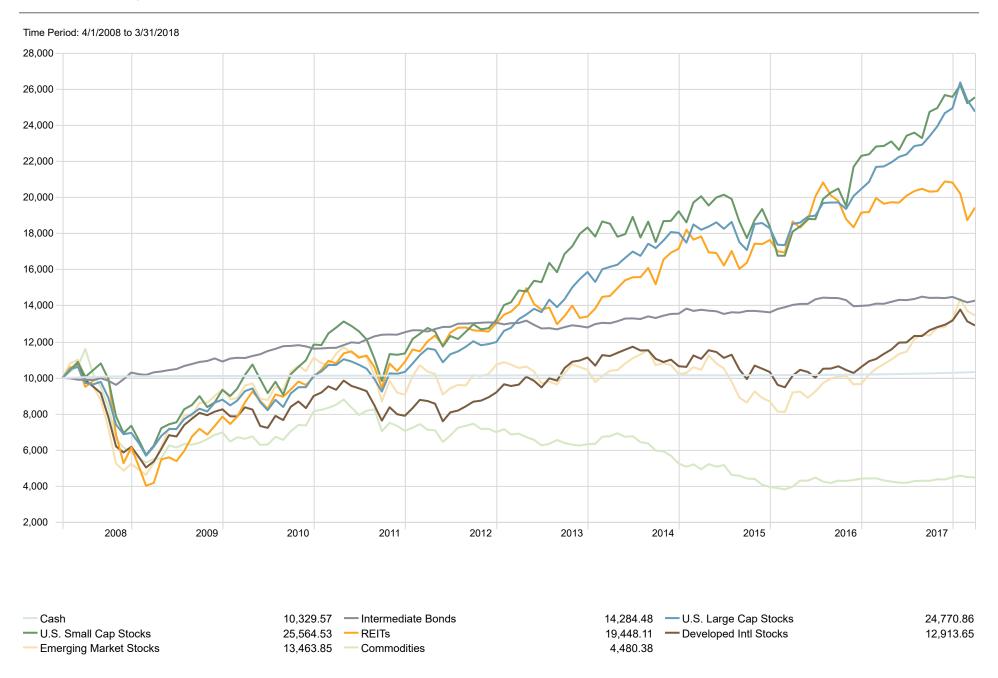
Best	Intermediate Bonds 5.24	Emerging Market Stocks 78.51	REITs 27.95	REITs 8.28	REITs 19.70	U.S. Small Cap Stocks 38.82	REITs 28.03	REITs 2.83	U.S. Small Cap Stocks 21.31	Emerging Market Stocks 37.28	Emerging Market Stocks 1.42
	Cash 1.51	Developed Intl Stocks 33.67	U.S. Small Cap Stocks 26.85	Intermediate Bonds 7.84	Emerging Market Stocks 18.22	U.S. Large Cap Stocks 32.39	U.S. Large Cap Stocks 13.69	U.S. Large Cap Stocks 1.38	U.S. Large Cap Stocks 11.96	Developed Intl Stocks 24.21	Cash 0.41
	U.S. Small Cap Stocks -33.79	REITs 27.99	Emerging Market Stocks 18.88	U.S. Large Cap Stocks 2.11	Developed Intl Stocks 16.41	Developed Intl Stocks 21.02	Intermediate Bonds 5.97	Intermediate Bonds 0.55	Commodities 11.77	U.S. Large Cap Stocks 21.83	U.S. Small Cap Stocks -0.08
	Commodities -35.65	U.S. Small Cap Stocks 27.17	Commodities 16.83	Cash 0.06	U.S. Small Cap Stocks 16.35	REITs 2.86	U.S. Small Cap Stocks 4.89	Cash 0.05	Emerging Market Stocks 11.19	U.S. Small Cap Stocks 14.65	Commodities -0.40
	U.S. Large Cap Stocks -37.00	U.S. Large Cap Stocks 26.46	U.S. Large Cap Stocks 15.06	U.S. Small Cap Stocks -4.18	U.S. Large Cap Stocks 16.00	Cash 0.06	Cash 0.03	Developed Intl Stocks -3.04	REITs 8.63	REITs 8.67	U.S. Large Cap Stocks -0.76
	REITs -37.73	Commodities 18.91	Developed Intl Stocks 8.95	Developed Intl Stocks -12.21	Intermediate Bonds 4.21	Intermediate Bonds -2.02	Emerging Market Stocks -2.19	U.S. Small Cap Stocks -4.41	Developed Intl Stocks 2.75	Intermediate Bonds 3.54	Intermediate Bonds -1.46
	Developed Intl Stocks -43.56	Intermediate Bonds 5.93	Intermediate Bonds 6.54	Commodities -13.32	Cash 0.09	Emerging Market Stocks -2.60	Developed Intl Stocks -4.32	Emerging Market Stocks -14.92	Intermediate Bonds 2.65	Commodities 1.70	Developed Intl Stocks -2.04
Worst	Emerging Market Stocks -53.33	Cash 0.16	Cash 0.14	Emerging Market Stocks -18.42	Commodities -1.06	Commodities -9.52	Commodities -17.01	Commodities -24.66	Cash 0.34	Cash 0.97	REITs -6.66
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	YTD





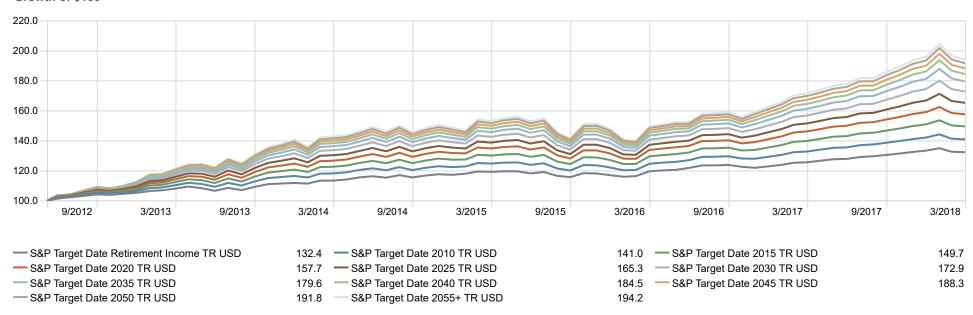


Growth of \$10,000



Target Date Investments





Maximum Drawdown

