# Capital Markets Snapshot 

## Performance as of 5/20/2016

|  |  | Total Return Performance |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1-Week | MTD | QTD | YTD | 1-Year |
|  | MSCI ACWI IMI | 0.2\% | -2.1\% | -0.5\% | -0.2\% | -8.8\% |
|  | Dow Jones Industrial | -0.0\% | -1.2\% | -0.6\% | 1.6\% | -1.7\% |
|  | S\&P 500 | 0.4\% | -0.4\% | -0.0\% | 1.3\% | -1.3\% |
|  | Nasdaq Composite | 1.2\% | 0.0\% | -1.9\% | -4.2\% | -4.8\% |
| त | Russell 3000 | 0.4\% | -0.6\% | 0.0\% | 1.0\% | -2.9\% |
| \% | Russell 1000 | 0.4\% | -0.5\% | 0.0\% | 1.2\% | -2.2\% |
| 華 | Russell 1000 Value | 0.8\% | -0.6\% | 1.5\% | 3.2\% | -2.9\% |
| $\stackrel{\text { E }}{ }$ | Russell 1000 Growth | 0.1\% | -0.4\% | -1.4\% | -0.6\% | -1.6\% |
| $\bigcirc$ | Russell 2000 | 0.9\% | -1.5\% | -0.0\% | -1.5\% | -10.2\% |
|  | Russell 2000 Value | 0.4\% | -1.4\% | 0.7\% | 2.4\% | -6.9\% |
|  | Russell 2000 Growth | 1.4\% | -1.7\% | -0.8\% | -5.4\% | -13.6\% |
|  | MSCI ACWI ex US | -0.1\% | -3.9\% | -1.3\% | -1.7\% | -15.3\% |
| \% | MSCI EAFE (USD) | 0.3\% | -3.0\% | -0.2\% | -3.2\% | -13.3\% |
| ¢ | MSCI EAFE (Local) | 0.9\% | -0.5\% | 0.7\% | -5.9\% | -13.2\% |
| $\stackrel{\square}{\square}$ | Currency Impact | -0.6\% | -2.5\% | -0.9\% | 2.7\% | -0.1\% |
| $\stackrel{0}{0}$ | MSCI EAFE Small | 0.7\% | -1.7\% | 0.5\% | -0.1\% | -3.5\% |
| $\stackrel{5}{4}$ | MSCI Emerging (USD) | -1.3\% | -6.4\% | -5.9\% | -0.6\% | -22.4\% |
| $\stackrel{ \pm}{\text { }}$ | MSCI Emerging (Local) | -0.4\% | -3.7\% | -3.7\% | -1.1\% | -15.3\% |
|  | Currency Impact | -0.9\% | -2.8\% | -2.2\% | 0.6\% | -7.0\% |
|  | Barclays Treasury | -0.7\% | -0.1\% | -0.2\% | 3.0\% | 3.7\% |
|  | Barclays Long Treasury | -1.5\% | 0.5\% | 0.0\% | 8.2\% | 11.5\% |
|  | Barclays Infl Linked | -1.0\% | -0.9\% | -0.5\% | 4.2\% | 2.1\% |
| $\stackrel{\text { ® }}{\text { ¢ }}$ | Barclays Aggregate | -0.6\% | -0.2\% | 0.2\% | 3.2\% | 3.5\% |
| - | Barclays Corporates | -0.9\% | -0.5\% | 0.8\% | 4.8\% | 4.1\% |
| O | Barclays High Yield | 0.2\% | -0.3\% | 3.6\% | 7.1\% | -1.4\% |
| - | Barclays MBS | -0.3\% | 0.0\% | 0.2\% | 2.2\% | 3.0\% |
|  | CS Leveraged Loan | 0.3\% | 0.5\% | 2.4\% | 3.7\% | 0.2\% |
|  | Barclays Global Agg ex USD | -1.0\% | -2.3\% | -0.3\% | 7.9\% | 6.0\% |
|  | Barclays Global EMD - Hard | -0.7\% | -0.5\% | 1.3\% | 6.2\% | 3.1\% |
|  | Barclays Global EMD - Local | -1.7\% | -4.4\% | -2.8\% | 5.6\% | -4.3\% |
|  | Alerian MLP | 4.4\% | 3.4\% | 14.8\% | 10.0\% | -25.3\% |
|  | MSCI US REIT | -2.7\% | 0.4\% | -2.0\% | 4.2\% | 6.8\% |
| $\stackrel{\text { ® }}{ \pm}$ | Gold | -1.6\% | -3.2\% | 1.6\% | 18.0\% | 3.5\% |
| $\bigcirc$ | Oil | 3.3\% | 4.0\% | 24.5\% | 28.9\% | -18.3\% |
|  | Commodities (Bloomberg) | 0.5\% | -0.8\% | 7.7\% | 8.1\% | -17.4\% |
|  | Dollar Index (DXY) | 0.8\% | 2.4\% | 0.8\% | -3.3\% | -0.1\% |



MSCI AC World IMI Index YTD Return $=-0.5 \%$
Domestic Relative Performance to the Russell 3000 - YTD

|  | Value | Core | Growth |
| :---: | :---: | :---: | :---: |
| Top 200 | $1.6 \%$ | $-0.1 \%$ | $-1.5 \%$ |
| Midcap | $1.3 \%$ | $0.1 \%$ | $-1.0 \%$ |
| Small | $0.7 \%$ | $-0.0 \%$ | $-0.8 \%$ |
| Micro | $1.0 \%$ | $0.5 \%$ | $-0.3 \%$ |
|  |  |  |  |

Russell 3000 YTD Return $=0.0 \%$

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## Performance as of 5/20/2016



[^0]
${ }^{1}$ Data source is $S \& P$
${ }^{2}$ Data source is Russell and IBES forecasts. Trailing 12-month EPS reported ex-negative earnings, consistent with IBES forecasts.
${ }^{3}$ Data source is MSCI for trailing P/E, EPS, and Dividend Yield; Bloomberg estimates for trailing ex-negative EPS P/E and both 12-month forecasts.

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## Performance as of 5/20/2016



Implied Break-even Inflation Rates

|  | $2-\mathrm{yr}$ | $5-\mathrm{yr}$ | $10-\mathrm{yr}$ | $30-\mathrm{yr}$ | $5 \mathrm{y}, 5 \mathrm{y}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Current | $1.5 \%$ | $1.5 \%$ | $1.6 \%$ | $1.8 \%$ | $1.7 \%$ |
| Beg of Qtr | $1.7 \%$ | $1.5 \%$ | $1.6 \%$ | $1.8 \%$ | $1.7 \%$ |
| 1-Year Ago | $1.4 \%$ | $1.7 \%$ | $1.9 \%$ | $2.0 \%$ | $2.2 \%$ |
| Real Yield | $-0.6 \%$ | $-0.1 \%$ | $0.2 \%$ | $0.9 \%$ | $0.7 \%$ |

U.S. Dollar vs 6 Major Currencies


Fixed Income Spreads \& Defaults


Equity Volatility (VIX)



[^0]:    Note: $P / E$ ratios and EPS are based on operating earnings.

