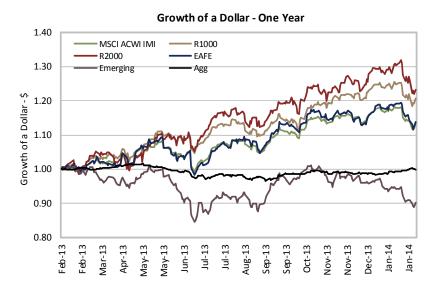
# Capital Markets Snapshot

## Performance as of 2/7/14

## **Total Return Performance**

MSCI ACWI IMI  Dow Jones Industrial  0.7%  0.7%  -3.1%  -3.1%  14.69  Dow Jones Industrial  0.7%  0.7%  -4.5%  -4.5%  16.19  S&P 500  0.9%  0.9%  0.9%  -2.6%  -2.6%  21.69  Nasdaq Composite  0.6%  0.6%  -1.1%  -1.1%  32.19  Russell 3000  0.7%  0.7%  -2.5%  -2.5%  22.49  Russell 1000  Russell 1000 Value  0.7%  0.7%  0.7%  -2.9%  -2.9%  19.99  Russell 1000 Growth  0.9%  0.9%  -1.9%  -1.9%  -1.9%  24.59  Russell 2000  -1.2%  -1.2%  -4.0%  -4.0%  -4.0%  24.69  Russell 2000 Value  -1.4%  -1.4%  -1.4%  -5.2%  -5.2%  19.69  Russell 2000 Growth  -1.1%  -1.1%  -2.8%  -2.8%  29.79  MSCI ACWI ex US  0.7%  0.7%  0.7%  -3.9%  -3.9%  -3.9%  7.8%  MSCI EAFE (USD)  0.8%  0.8%  -3.3%  -3.3%  14.59  MSCI EAFE (Local)  0.2%  0.2%  -3.2%  -3.2%  16.49  MSCI EAFE Small  0.1%  0.1%  -1.4%  -1.4%  -1.4%  21.39  MSCI EMERging (USD)  0.1%  0.1%  -6.4%  -6.4%  -9.3%  MSCI Emerging (USD)  0.1%  0.1%  -4.7%  -4.7%  -4.7%  -4.7%  -4.7%  -1.8%	r
S&P 500  Nasdaq Composite  0.6%  0.6%  0.6%  -2.6%  21.69  Nasdaq Composite  0.6%  0.6%  -1.1%  -1.1%  32.19  Russell 3000  0.7%  0.7%  -2.5%  -2.5%  22.49  22.29  Russell 1000  0.8%  0.8%  -2.4%  -2.4%  22.29  Russell 1000 Growth  0.9%  0.9%  -1.9%  -1.9%  -1.9%  24.59  Russell 2000  -1.2%  -1.2%  -4.0%  -4.0%  -4.0%  24.69  Russell 2000 Growth  -1.1%  -1.1%  -1.4%  -5.2%  -5.2%  19.69  Russell 2000 Growth  -1.1%  -1.1%  -2.8%  -2.8%  29.79  MSCI ACWI ex US  0.7%  0.7%  0.8%  -3.3%  -3.3%  14.59  MSCI EAFE (USD)  0.8%  0.8%  -3.2%  -3.2%  16.49	6
Nasdaq Composite 0.6% 0.6% -1.1% -1.1% 32.19  Russell 3000 0.7% 0.7% -2.5% -2.5% 22.49  Russell 1000 0.8% 0.8% -2.4% -2.4% 22.29  Russell 1000 Value 0.7% 0.7% -2.9% -2.9% 19.99  Russell 1000 Growth 0.9% 0.9% -1.9% -1.9% 24.59  Russell 2000 -1.2% -1.2% -4.0% -4.0% 24.69  Russell 2000 Value -1.4% -1.4% -5.2% -5.2% 19.69  Russell 2000 Growth -1.1% -1.1% -2.8% -2.8% 29.79  MSCI ACWI ex US 0.7% 0.7% -3.9% -3.9% 7.8%  MSCI EAFE (USD) 0.8% 0.8% -3.3% -3.3% 14.59  MSCI EAFE (Local) 0.2% 0.2% -3.2% -3.2% 16.49	6
Russell 3000 0.7% 0.7% -2.5% -2.5% 22.4% 22.29 Russell 1000 0.8% 0.8% -2.4% -2.4% 22.29 PB Russell 1000 Value 0.7% 0.7% -2.9% -2.9% 19.9% Russell 1000 Growth 0.9% 0.9% -1.9% -1.9% 24.5% Russell 2000 -1.2% -1.2% -4.0% -4.0% 24.6% Russell 2000 Value -1.4% -1.4% -5.2% -5.2% 19.6% Russell 2000 Growth -1.1% -1.1% -2.8% -2.8% 29.7% MSCI ACWI ex US 0.7% 0.7% -3.9% -3.9% 7.8% ASCI EAFE (USD) 0.8% 0.8% -3.3% -3.3% 14.5% MSCI EAFE (Local) 0.2% 0.2% -3.2% -3.2% 16.4%	6
Russell 1000	6
Russell 1000 Value 0.7% 0.7% -2.9% -2.9% 19.9% Russell 1000 Growth 0.9% 0.9% -1.9% -1.9% 24.5% Russell 2000 -1.2% -1.2% -4.0% -4.0% 24.6% Russell 2000 Value -1.4% -1.4% -5.2% -5.2% 19.6% Russell 2000 Growth -1.1% -1.1% -2.8% -2.8% 29.7% MSCI ACWI ex US 0.7% 0.7% -3.9% -3.9% 7.8% MSCI EAFE (USD) 0.8% 0.8% -3.3% -3.3% 14.5% MSCI EAFE (Local) 0.2% 0.2% -3.2% -3.2% 16.4%	6
Russell 1000 Value 0.7% 0.7% -2.9% -2.9% 19.9% Russell 1000 Growth 0.9% 0.9% -1.9% -1.9% 24.5% Russell 2000 -1.2% -1.2% -4.0% -4.0% 24.6% Russell 2000 Value -1.4% -1.4% -5.2% -5.2% 19.6% Russell 2000 Growth -1.1% -1.1% -2.8% -2.8% 29.7% MSCI ACWI ex US 0.7% 0.7% -3.9% -3.9% 7.8% MSCI EAFE (USD) 0.8% 0.8% -3.3% -3.3% 14.5% MSCI EAFE (Local) 0.2% 0.2% -3.2% -3.2% 16.4%	6
Russell 2000 Value       -1.4%       -1.4%       -5.2%       -5.2%       19.6%         Russell 2000 Growth       -1.1%       -1.1%       -2.8%       -2.8%       29.7%         MSCI ACWI ex US       0.7%       0.7%       -3.9%       -3.9%       7.8%         ★ MSCI EAFE (USD)       0.8%       0.8%       -3.3%       -3.3%       14.5%         MSCI EAFE (Local)       0.2%       0.2%       -3.2%       -3.2%       16.4%	6
Russell 2000 Value       -1.4%       -1.4%       -5.2%       -5.2%       19.6%         Russell 2000 Growth       -1.1%       -1.1%       -2.8%       -2.8%       29.7%         MSCI ACWI ex US       0.7%       0.7%       -3.9%       -3.9%       7.8%         ★ MSCI EAFE (USD)       0.8%       0.8%       -3.3%       -3.3%       14.5%         MSCI EAFE (Local)       0.2%       0.2%       -3.2%       -3.2%       16.4%	6
Russell 2000 Growth       -1.1%       -1.1%       -2.8%       -2.8%       29.7%         MSCI ACWI ex US       0.7%       0.7%       -3.9%       -3.9%       7.8%         ≥ MSCI EAFE (USD)       0.8%       0.8%       -3.3%       -3.3%       14.5%         MSCI EAFE (Local)       0.2%       0.2%       -3.2%       -3.2%       16.4%	6
MSCI ACWI ex US 0.7% 0.7% -3.9% -3.9% 7.8%	6
MSCI EAFE (USD) 0.8% 0.8% -3.3% -3.3% 14.5% MSCI EAFE (Local) 0.2% 0.2% -3.2% -3.2% 16.4%	6
MSCI EAFE (Local) 0.2% 0.2% -3.2% 16.4%	,
B       MSCI EAFE (Local)       0.2%       0.2%       -3.2%       -3.2%       16.4%         E       Currency Impact       0.5%       0.5%       -0.1%       -0.1%       -1.9%         B       MSCI EAFE Small       0.1%       0.1%       -1.4%       -1.4%       21.3%         E       MSCI Emerging (USD)       0.1%       0.1%       -6.4%       -6.4%       -6.4%       -9.3%	6
© Currency Impact 0.5% 0.5% -0.1% -0.1% -1.9% MSCI EAFE Small 0.1% 0.1% -1.4% -1.4% 21.3% MSCI Emerging (USD) 0.1% 0.1% -6.4% -6.4% -9.3%	6
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E MSCI Emerging (USD) 0.1% 0.1% -6.4% -6.4% -9.3%	6
a 2 (3.27)	6
$\stackrel{=}{=}$ MSCI Emerging (Local) -0.3% -0.3% -4.7% -4.7% -1.8%	6
Currency Impact 0.4% 0.4% -1.7% -1.7% -7.5%	6
Barclays Treasury 0.0% 0.0% 1.4% 1.4% -0.7%	6
Barclays Long Treasury -0.6% -0.6% 4.9% 4.9% -5.2%	6
<sub>ω</sub> Barclays Infl Linked 0.1% 0.1% 2.3% 2.3% -6.5%	6
Barclays Aggregate 0.1% 0.1% 1.6% 1.6% 0.1% 0.1% 0.1% 0.1% 0.1% 0.1% 0.1% 0.1	)
Barclays Corporates 0.1% 0.1% 1.9% 1.9% 1.1%	)
$\frac{8}{2}$ Barclays High Yield 0.2% 0.2% 0.9% 0.9% 7.3%	)
Barclays MBS 0.2% 0.2% 1.8% 1.8% 0.8%	)
Barclays Global Agg exUSD 0.6% 0.6% 1.4% 1.4% 0.8%	)
Barclays Global EMD - Hard 0.9% 0.9% 0.3% 0.3% -1.6%	6
Barclays Global EMD - Local 1.1% 1.1% -2.1% -2.1% -7.0%	6
Alerian MLP 0.9% 0.9% 1.5% 1.5% 16.2%	6
Gold 1.8% 1.8% 5.1% 5.1% -24.29	%
☐ Oil 2.5% 2.5% 1.5% 1.5% 4.2%	)
Commodities (DJ-UBS) 1.9% 1.9% 2.2% 2.2% -8.9%	6
Dollar Index (DXY) -0.8% -0.8% 0.8% 0.6%	,



### Relative Performance to the MSCI AC World IMI Index - YTD

	Value			All Cap	Growth		
	Domestic	Int'l	Domestic	Int'l	Emerging	Domestic	Int'l
Large	0.2%	0.1%	0.7%	-0.1%	-3.3%	1.1%	-0.4%
All Cap	0.0%	0.3%	0.6%	0.1%	-2.8%	1.1%	-0.1%
Small	-2.1%	2.0%	-0.9%	1.7%	1.2%	0.2%	1.5%

MSCI AC World IMI Index YTD Return = -3.1%

## Domestic Relative Performance to the Russell 3000 - YTD

	Value	Core	Growth
Top 200	-1.0%	-0.4%	0.3%
Midcap	1.2%	1.3%	1.3%
Small	-2.7%	-1.5%	-0.3%
Micro	-2.4%	0.2%	3.8%

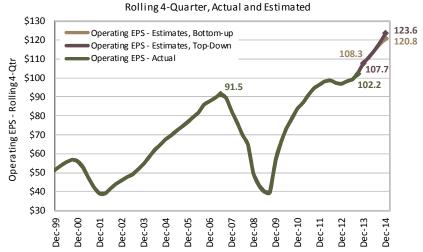
Russell 3000 YTD Return = -2.5%

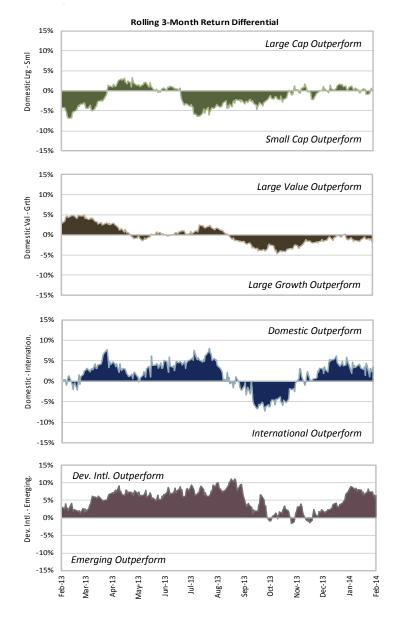
# Capital Markets Snapshot Performance as of 2/7/14

## **Fundamental View**

	P/E				EPS		Dividend	
	Trailing							
	12-Month	Trailing						
	Ex Neg.	12-Month	12-Month	10y Avg.	Trailing	12-Month	12-Month	
	EPS	All EPS	Forecast	All EPS	12-Month	Forecast	Trailing	10y Avg.
S&P 500 <sup>1</sup>	n/a	16.7	14.5	16.9	107.5	123.6	2.0%	1.6%
R1000 <sup>2</sup>	18.5	19.4	15.9	17.8	51.8	63.2	1.9%	2.0%
R1000 Value <sup>2</sup>	16.0	16.7	14.1	16.4	53.9	64.0	2.3%	2.5%
R1000 Growth <sup>2</sup>	21.7	22.9	18.0	20.0	36.9	46.9	1.6%	1.4%
R2000 <sup>2</sup>	21.5	32.2	18.8	33.0	34.6	59.4	1.3%	1.3%
R2000 Value <sup>2</sup>	18.0	25.3	16.2	16.6	55.9	87.2	2.0%	2.0%
R2000 Growth <sup>2</sup>	26.0	42.6	21.6	34.5	15.7	31.0	0.6%	0.6%
EAFE <sup>3</sup>	14.9	16.5	13.9	15.9	112.4	133.3	3.1%	3.1%
EAFE Small <sup>3</sup>	14.7	21.3	15.6	13.3	9.5	13.0	2.3%	4.1%
Emerging <sup>3</sup>	10.3	11.3	9.3	18.6	82.9	100.5	2.8%	2.3%
Treasury "P/E"	n/a	37.3	n/a	32.1	n/a	n/a	2.7%	3.5%

## **S&P 500 Operating Earnings**





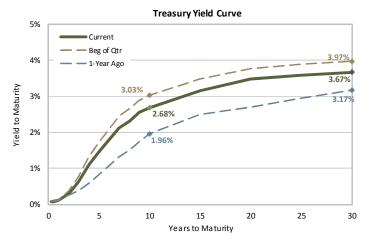
<sup>&</sup>lt;sup>1</sup>P/E and EPS are based on operating earnings. Data source is S&P.

<sup>&</sup>lt;sup>2</sup>P/E and EPS are based on operating earnings. Data source is Russell and IBES forecasts.

<sup>&</sup>lt;sup>3</sup>P/E and EPS are based on operating earnings. Data source is MSCI for current P/E, EPS and Dividend Yield; Bloomberg estimates for current ex-negative EPS P/E and both 12-month forecasts.

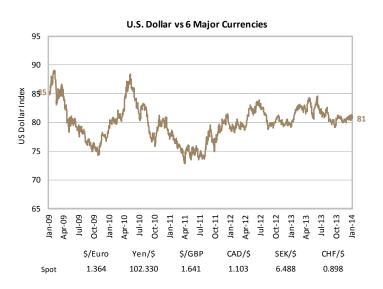
## Capital Markets Snapshot

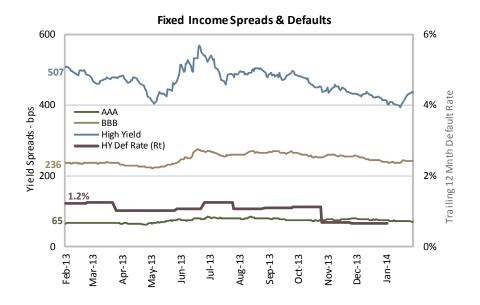
Performance as of 2/7/14



## **Implied Break-even Inflation Rates**

	2-yr	5-yr	10-yr	20-yr	30-yr
Current	1.8%	1.9%	2.2%	2.2%	2.3%
Beg of Qtr	1.6%	1.8%	2.2%	2.3%	2.4%
1-Year Ago	2.2%	2.3%	2.5%	2.6%	2.6%
Real Yield	-1.5%	-0.5%	0.5%	1.2%	1.4%





## **Equity Volatility**

