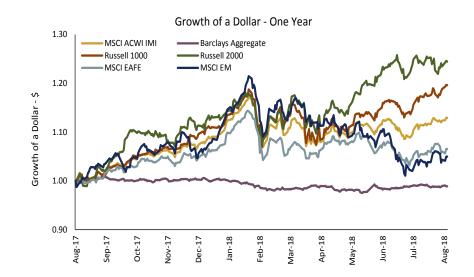
## Capital Markets Snapshot

Performance as of 8/10/2018

			Total Return Performance			
		1-Week	MTD	QTD	YTD	1-Year
	MSCI ACWI IMI	-0.6%	-0.7%	2.1%	1.9%	11.6%
	Dow Jones Industrial	-0.4%	-0.2%	4.6%	3.8%	18.5%
	S&P 500	-0.2%	0.7%	4.4%	7.2%	18.5%
	Nasdaq Composite	0.4%	2.2%	4.5%	14.3%	27.4%
ity	Russell 3000	-0.0%	0.8%	4.2%	7.5%	19.2%
Equ	Russell 1000	-0.1%	0.8%	4.3%	7.3%	18.7%
Domestic Equity	Russell 1000 Value	-0.5%	-0.2%	3.7%	1.9%	10.9%
me	Russell 1000 Growth	0.3%	1.9%	4.9%	12.5%	26.7%
Do	Russell 2000	0.8%	1.0%	2.8%	10.6%	24.5%
	Russell 2000 Value	0.3%	0.3%	2.1%	7.7%	19.0%
	Russell 2000 Growth	1.3%	1.7%	3.4%	13.4%	29.8%
	MSCI ACWI ex US	-1.3%	-2.4%	-0.1%	-3.9%	3.9%
ιitγ	MSCI EAFE (USD)	-1.5%	-2.6%	-0.2%	-3.0%	4.0%
Edu	MSCI EAFE (Local)	-0.6%	-1.4%	1.2%	0.2%	6.7%
International Equity	Currency Impact	-0.8%	-1.2%	-1.4%	-3.2%	-2.8%
atio	MSCI EAFE Small	-1.2%	-2.2%	-1.5%	-2.8%	6.9%
ern	MSCI Emerging (USD)	-1.0%	-2.2%	-0.1%	-6.7%	2.9%
Int	MSCI Emerging (Local)	0.0%	-0.9%	0.7%	-2.1%	6.5%
	Currency Impact	-1.0%	-1.3%	-0.8%	-4.6%	-3.5%
	Blmbg Barc. Treasury	0.5%	0.6%	0.2%	-0.9%	-1.2%
	Blmbg Barc. Long Treasury	1.4%	1.3%	-0.2%	-3.2%	-1.7%
	Blmbg Barc. Infl Linked	0.6%	0.6%	0.1%	-0.0%	1.0%
-ixed Income	Blmbg Barc. US Aggregate	0.4%	0.5%	0.5%	-1.1%	-0.6%
nco	Blmbg Barc. Corporates	0.3%	0.4%	1.2%	-2.1%	-0.4%
ed I	Blmbg Barc. High Yield	0.1%	0.3%	1.4%	1.5%	3.5%
Fix	Blmbg Barc. MBS	0.4%	0.5%	0.4%	-0.5%	-0.2%
	CS Leveraged Loan	0.1%	0.2%	1.0%	3.4%	4.9%
	Blmbg Barc. Global Agg ex USD	-0.5%	-1.1%	-1.4%	-2.7%	-1.7%
	Blmbg Barc. Global EMD - Hard	-0.9%	-1.3%	0.3%	-3.6%	-1.5%
	Blmbg Barc. Global EMD - Local	-1.8%	-2.2%	-0.9%	-6.3%	-3.2%
Other	Alerian MLP	2.2%	5.6%	12.6%	11.8%	11.9%
	MSCI US REIT	-1.5%	-0.2%	0.5%	1.7%	4.8%
	Gold	-0.2%	-1.0%	-3.3%	-7.0%	-5.8%
đ	Oil	-1.3%	-1.6%	-8.8%	11.9%	39.2%
	Commodities (Bloomberg)	-0.7%	-1.3%	-3.4%	-3.4%	2.4%
	Dollar Index (DXY)	1.3%	1.9%	2.0%	4.6%	3.2%



Relative Performance to the MSCI AC World IMI Index - YTD

	Value Domestic Int'l		Core			Growth	
			Domestic	Int'l	Emerging	Domestic	Int'l
Large	0.1%	-6.6%	5.4%	-4.8%	-8.6%	10.7%	-3.0%
All Cap	0.5%	-6.6%	5.7%	-4.8%	-8.9%	10.7%	-3.0%
Small	5.8%	-6.7%	8.7%	-4.7%	-10.7%	11.5%	-2.8%

MSCI AC World IMI Index YTD Return = 1.9%

	Value	Core	Growth
Top 200	-5.6%	0.5%	5.9%
Midcap	-5.4%	-2.2%	2.0%
Small	0.1%	3.1%	5.9%
Micro	3.2%	4.1%	5.2%

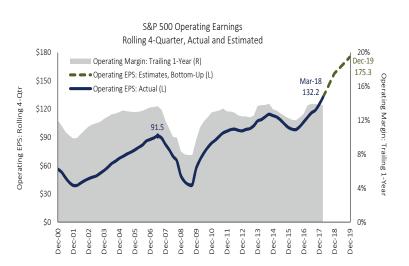
Russell 3000 YTD Return = 7.5%

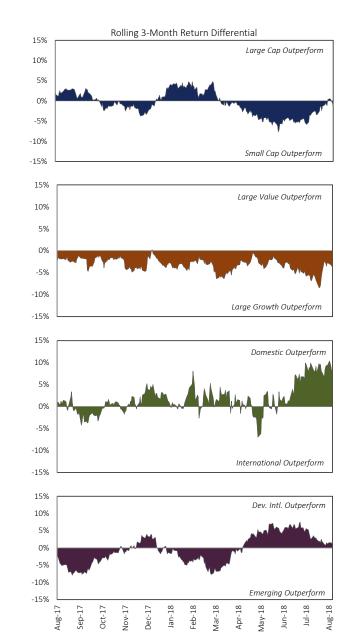
## Capital Markets Snapshot

Performance as of 8/10/2018

	Fundamental View							
	P/E			EPS		Dividend		
	Trailing 12-	Trailing 12-						
	Month All	12-Month	10y Med.	Trailing 12-	12-Month	12-Month		
	EPS	Forecast	All EPS	Month	Forecast	Trailing	10y Avg.	
S&P 500 <sup>1</sup>	22.8	18.0	17.5	124.5	157.8	1.8%	2.1%	
R1000 <sup>2</sup>	25.6	18.5	19.3	61.5	85.2	1.9%	2.1%	
R1000 Value <sup>2</sup>	21.0	15.5	17.2	58.6	79.2	2.5%	2.6%	
R1000 Growth <sup>2</sup>	31.7	22.2	21.3	47.7	68.0	1.3%	1.6%	
R2000 <sup>2</sup>	46.9	28.1	32.4	36.0	60.1	1.3%	1.6%	
R2000 Value <sup>2</sup>	33.3	21.7	26.4	60.3	92.3	2.0%	2.3%	
R2000 Growth <sup>2</sup>	67.5	37.4	42.0	40.1	28.6	0.7%	0.8%	
EAFE <sup>3</sup>	15.5	14.1	16.5	126.1	138.2	3.2%	3.4%	
EAFE Small <sup>3</sup>	18.9	16.6	13.3	13.6	15.5	2.4%	2.8%	
Emerging <sup>3</sup>	13.3	11.7	18.9	79.7	91.1	2.4%	2.7%	
Treasury "P/E"	34.8	n/a	41.4	n/a	n/a	2.9%	2.5%	

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Note: P/E ratios and EPS are based on operating earnings.

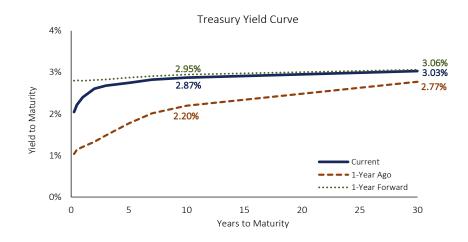
<sup>1</sup> Data source is S&P.

<sup>2</sup> Data source is Russell and IBES forecasts. Trailing 12-month EPS reported ex-negative earnings, consistent with IBES forecasts.

<sup>3</sup> 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.

## Capital Markets Snapshot

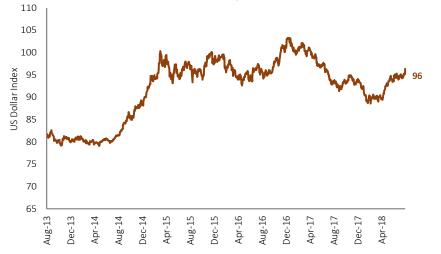
Performance as of 8/10/2018

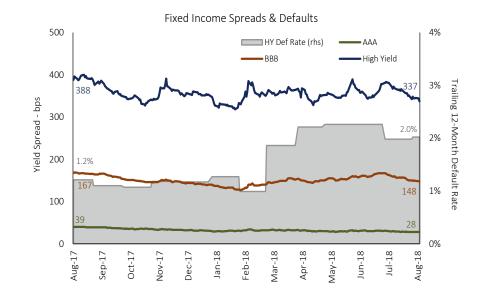


Implied Break-even Inflation Rates

	2-yr	5-yr	10-yr	30-yr	5y, 5y
Current	1.6%	2.0%	2.1%	2.1%	2.2%
Beg of Qtr	1.8%	2.1%	2.1%	2.1%	2.2%
1-Year Ago	1.3%	1.7%	1.8%	1.9%	1.9%
Real Yield	1.0%	0.8%	0.8%	0.9%	0.8%

U.S. Dollar vs 6 Major Currencies





Equity Volatility (VIX) 35% 30% 25% 20% 15% 12.2% 10% 5% Aug-13 Apr-18 Dec-13 Apr-14 Aug-14 Dec-14 Apr-15 Aug-15 Dec-15 Apr-16 Aug-16 Dec-16 Apr-17 Aug-17 Dec-17

Annual Volatility

Note: 10-day average.

## Disclosures

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