

## Florida Municipal Pension Trust Fund – DB 60/40 Allocation

### Executive Summary

As of September 30, 2016

#### **60/40 Allocation**

- ◆ The 60/40 Allocation rose 2.6% in the third quarter, below that of the target index (up 3.1%) as challenging results in the high quality fixed income and growth equity allocations offset strength in the core plus fixed income, value equity and international equity options.
- ◆ Over the past year, strong relative performance for this allocation early in this period was offset by more recent shortfalls as the market has vacillated between a risk-on and risk-off sentiment, with the quality bias being a headwind during most of this period.
- ◆ While this allocation has been challenged to keep pace with the target index and the peer group of similarly-allocated funds over the past 10 years, it has displayed a lower risk profile and more favorable comparisons based on risk-adjusted returns.

#### **FMLvT Broad Market High Quality Bond Fund**

- ◆ The Broad Market High Quality Bond Fund value on September 30, 2016 was \$123 million. The portfolio is in compliance with stated guidelines.
- ◆ The Broad Market High Quality Bond Fund advanced 0.2% in the second quarter, which was in line with the Barclays Capital Aggregate A+ Index, but modestly below the core bond manager peer group due to its lower duration and a high quality focus.
- ◆ The fund has displayed a consistent pattern of performance, posting absolute returns of 4.4% on average annually over the past 10 years. These results were modestly below objectives as the high quality focus provided a headwind, particularly over the past several years.
- ◆ The portfolio's conservative risk profile and high quality bias are in line with the objectives for this fund. This bias has rewarded investors in the form of a more favorable relative risk-adjusted return profile compared with its primary benchmark over the long-term.

#### **FMLvT Core Plus Fixed Income Fund**

- ◆ The Core Plus Fixed Income Fund value on September 30, 2016 was \$152 million.
- ◆ The Core Plus Fixed Income Fund rose 1.2% in the third quarter, outpacing the Barclays Multiverse Index but below that of the bond manager peer group, as the benefit of high yield and emerging markets exposure was offset by the very conservative duration posture.
- ◆ In the 2 years since inception, this fund has been challenged to keep pace with its benchmark and peer group, as fixed income investors have vacillated between a risk-on, risk-off sentiment globally.
- ◆ Last year, Pioneer announced a preliminary agreement to merge with Santander Asset Management which was recently terminated due to regulatory issues. Their parent company (UniCredit) will retain its ownership, but are exploring other options to monetize this position due to a need to raise capital. We recommend maintaining this manager and will provide future updates as they become available.
- ◆ The Core Plus Fixed Income Fund was added to the FMLvT lineup in April 2014 to provide broad global fixed income exposure, through equal allocation to two strategies (Pioneer Multi-Sector Fixed Income Fund and the Franklin Templeton Global Multi-Sector Plus Fund).

#### **FMLvT High Quality Growth Equity Fund**

- ◆ The High Quality Growth Equity Fund value on September 30, 2016 was \$52 million. The portfolio is in compliance with stated guidelines.
- ◆ The High Quality Growth Equity Fund was up 2.9% in the second quarter, below that of the Russell 1000 Growth Index and the large cap growth manager peer group primarily due to above average exposure to relatively weak healthcare and consumer sectors.
- ◆ This strategy has struggled to keep pace with the very strong equity market over the past several years, which has moderated the longer-term return profile. Strong equity markets during most of this period served to downplay the historic downside protection of this strategy.
- ◆ The high quality and growth oriented focus of this strategy positions this fund to provide consistent performance over long periods of time, while also representing a strong complement to the large cap value-oriented strategy within the FMLvT lineup.

## Florida Municipal Pension Trust Fund – DB 60/40 Allocation

### Executive Summary

As of September 30, 2016

#### **FMIvT Diversified Value Fund**

- ◆ The Diversified Value Fund value on September 30, 2016 was \$52 million. The portfolio is in compliance with stated guidelines.
- ◆ The Diversified Value Fund rose 6.7% in the third quarter, well ahead of the Russell 1000 Value Index (up 3.5%) and the large cap value manager peer group (up 4.0%) as above average exposure to the strengthening technology and financial sectors were beneficial.
- ◆ Despite the performance challenges over the past year, this strategy remains ahead of both the benchmark and peer group over the past five years, ranking in the top 28th percentile of other large cap value managers.
- ◆ While performance for this strategy can be volatile, its focus on economic principles and valuations as the key drivers of stock selection, not momentum or growth, provides a strong complement to other large cap managers in the FMIvT lineup.

#### **FMIvT Russell 1000 Enhanced Index**

- ◆ The Russell 1000 Enhanced Index Fund strategy value on September 30, 2016 was \$152 million.
- ◆ The Russell 1000 Enhanced Index Fund was up 2.4% in the third quarter compared to returns of 4.0% for both the Russell 1000 Index and the large cap core equity manager universe (up 1.9%), as stock selection particularly in utilities moderated returns during this period.
- ◆ This enhanced large cap strategy is focused on producing a consistent enhancement to the Russell 1000 Index, and has achieved this objective over the long-term, outperforming the benchmark by over 40 percentage points on average annually over the past 10 years.

#### **FMIvT Diversified Small to Mid Cap Equity Fund**

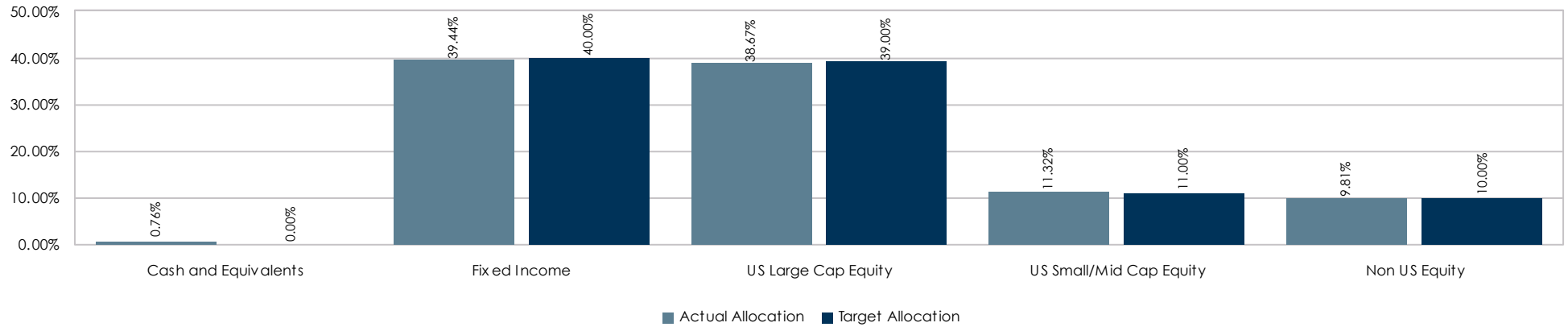
- ◆ The Diversified Small to Mid Cap Equity Fund value on September 30, 2016 was \$107 million. The portfolio is in compliance with stated guidelines.
- ◆ On the heels of very strong relative performance for the Diversified Small to Mid Cap Equity Fund earlier this year, this strategy rose 1.8% in the third quarter, lagging both the Russell 2500 Index (up 6.6%) and the small cap manager peer group (up 6.3%) on weak healthcare performance.
- ◆ This strategy has generated very strong results over the past 10 years, rising 12.6% on average annually compared with 7.6% for the benchmark. Furthermore, the fund ranked in the top 4th percentile of its peer group, with a more modest risk profile and strong risk-adjusted returns.

#### **FMIvT International Equity Portfolio**

- ◆ The FMIvT International Equity Portfolio value on September 30, 2016 was \$73 million.
- ◆ The FMIvT International Equity Portfolio posted the strongest returns in the FMIvT lineup in the third quarter, rising 9.0% and outpacing the 7.0% returns for both the MSCI ACWI ex US Index and the core international equity manager peer group.
- ◆ The manager for this strategy was changed to Investec in October 2014. In the seven quarters since inception of this new manager, the portfolio has displayed strong downside protection earlier in this period, although recent results have moderated this performance somewhat.
- ◆ This strategy is intended to provide strong diversification across the broad spectrum of equity markets outside the US.

## FMPTF - DB 60/40 Allocation

For the Period Ending September 30, 2016



	Market Value (\$000s)	Actual Allocation (%)	Target Allocation (%)	Over/Under Target (%)
<b>Total Portfolio</b>	<b>349,241</b>	<b>100.00</b>	<b>100.00</b>	
<b>Cash and Equivalents</b>	<b>2,663</b>	<b>0.76</b>	<b>0.00</b>	<b>0.76</b>
<b>Fixed Income</b>	<b>137,725</b>	<b>39.44</b>	<b>40.00</b>	<b>-0.56</b>
<b>Equity</b>	<b>208,853</b>	<b>59.80</b>	<b>60.00</b>	<b>-0.20</b>
US Equity	174,610	50.00	50.00	0.00
US Large Cap Equity	135,063	38.67	39.00	-0.33
US Small/Mid Cap Equity	39,546	11.32	11.00	0.32
Non US Equity	34,244	9.81	10.00	-0.19

# Rates of Return Summary & Universe Rankings

For the Periods Ending September 30, 2016

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
<b>FMPTF - DB 60/40 Allocation <sup>1</sup></b>	<b>349,241</b>	<b>100.00</b>	<b>2.56</b>	<b>5.09</b>	<b>8.11</b>	<b>5.46</b>	<b>9.01</b>	<b>5.48</b>
Target Index <sup>2</sup>			3.05	6.93	10.54	7.05	10.26	6.19
IF TF Between 55 - 70% Equity			3.75	6.57	9.73	5.79	9.56	5.82
IF Public DB Gross			3.47	6.75	9.70	6.01	9.34	5.69
<b>Cash and Equivalents</b>	<b>2,663</b>	<b>0.76</b>						
Capital City Cash	2,663	0.76	0.01	0.04	0.05	0.05	0.07	0.41
US T-Bills 90 Day			0.10	0.24	0.27	0.11	0.10	0.93
<b>Fixed Income</b>	<b>137,725</b>	<b>39.44</b>						
<b>Core Bonds</b>								
FMIvT Broad Market High Quality Bond Fund	54,510	15.61	0.17	4.14	3.74	3.34	2.51	4.40
BloomBar US Aggregate A+			0.23	5.03	4.50	3.78	2.79	4.58
eA US Core Fixed Income			0.71	6.16	5.68	4.38	3.76	5.32
<b>Core Plus Bonds</b>								
FMIvT Core Plus Fixed Income Fund	83,216	23.83	1.23	4.38	5.14	--	--	--
BloomBar Multiverse			1.05	10.21	9.23	2.22	1.97	4.38
eA Global Unconstrained Fixed Income			2.47	5.84	6.17	2.95	4.16	5.50

# Rates of Return Summary & Universe Rankings

For the Periods Ending September 30, 2016

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
<b>Equity</b>	<b>208,853</b>	<b>59.80</b>						
<b>US Equity</b>	<b>174,610</b>	<b>50.00</b>						
<b>US Large Cap Equity</b>	<b>135,063</b>	<b>38.67</b>	<b>3.23</b>	<b>5.67</b>	<b>10.56</b>	<b>9.45</b>	<b>15.42</b>	<b>6.49</b>
<i>S&amp;P 500</i>			3.85	7.84	15.43	11.16	16.37	7.24
eA US Large Cap Core Equity			3.92	6.44	12.68	10.32	15.83	7.57
<b>FMIvT High Quality Growth Portfolio</b>	<b>26,532</b>	<b>7.60</b>	<b>2.92</b>	<b>4.06</b>	<b>10.19</b>	<b>9.78</b>	<b>14.31</b>	<b>7.91</b>
<i>Russell 1000 Growth</i>			4.58	6.00	13.76	11.83	16.60	8.85
eA US Large Cap Growth Equity			5.26	4.25	11.64	10.93	16.17	8.81
<b>FMIvT Diversified Value Portfolio</b>	<b>28,551</b>	<b>8.18</b>	<b>6.71</b>	<b>7.53</b>	<b>10.40</b>	<b>7.47</b>	<b>16.41</b>	<b>--</b>
<i>Russell 1000 Value</i>			3.48	10.00	16.20	9.70	16.15	5.85
eA US Large Cap Value Equity			4.01	7.97	13.62	9.02	15.51	6.82
<b>FMIvT Russell 1000 Enhanced Index Portfolio</b>	<b>79,981</b>	<b>22.90</b>	<b>2.41</b>	<b>6.26</b>	<b>11.63</b>	<b>11.00</b>	<b>16.55</b>	<b>7.83</b>
<i>Russell 1000</i>			4.03	7.92	14.93	10.78	16.41	7.40
eA US Large Cap Core Equity			3.92	6.44	12.68	10.32	15.83	7.57
<b>US Small/Mid Cap Equity</b>								
<b>FMIvT Diversified SMID Cap Equity Portfolio <sup>3</sup></b>	<b>39,546</b>	<b>11.32</b>	<b>1.81</b>	<b>9.56</b>	<b>17.92</b>	<b>11.89</b>	<b>19.37</b>	<b>12.56</b>
<i>SMID Benchmark</i>			6.56	10.80	14.44	7.77	16.30	7.60
eA US Small-Mid Cap Core Equity			6.33	9.30	12.94	8.82	17.03	9.35
<b>Non-US Equity</b>								
<b>FMIvT International Equity Portfolio <sup>4</sup></b>	<b>34,244</b>	<b>9.81</b>	<b>8.99</b>	<b>1.72</b>	<b>4.52</b>	<b>-0.68</b>	<b>5.61</b>	<b>-0.88</b>
<i>MSCI ACWI ex US</i>			7.00	6.29	9.80	0.64	6.52	2.63
eA All ACWI ex-US Equity			7.02	5.46	9.85	2.61	8.98	4.40

## Rates of Return Summary & Universe Rankings

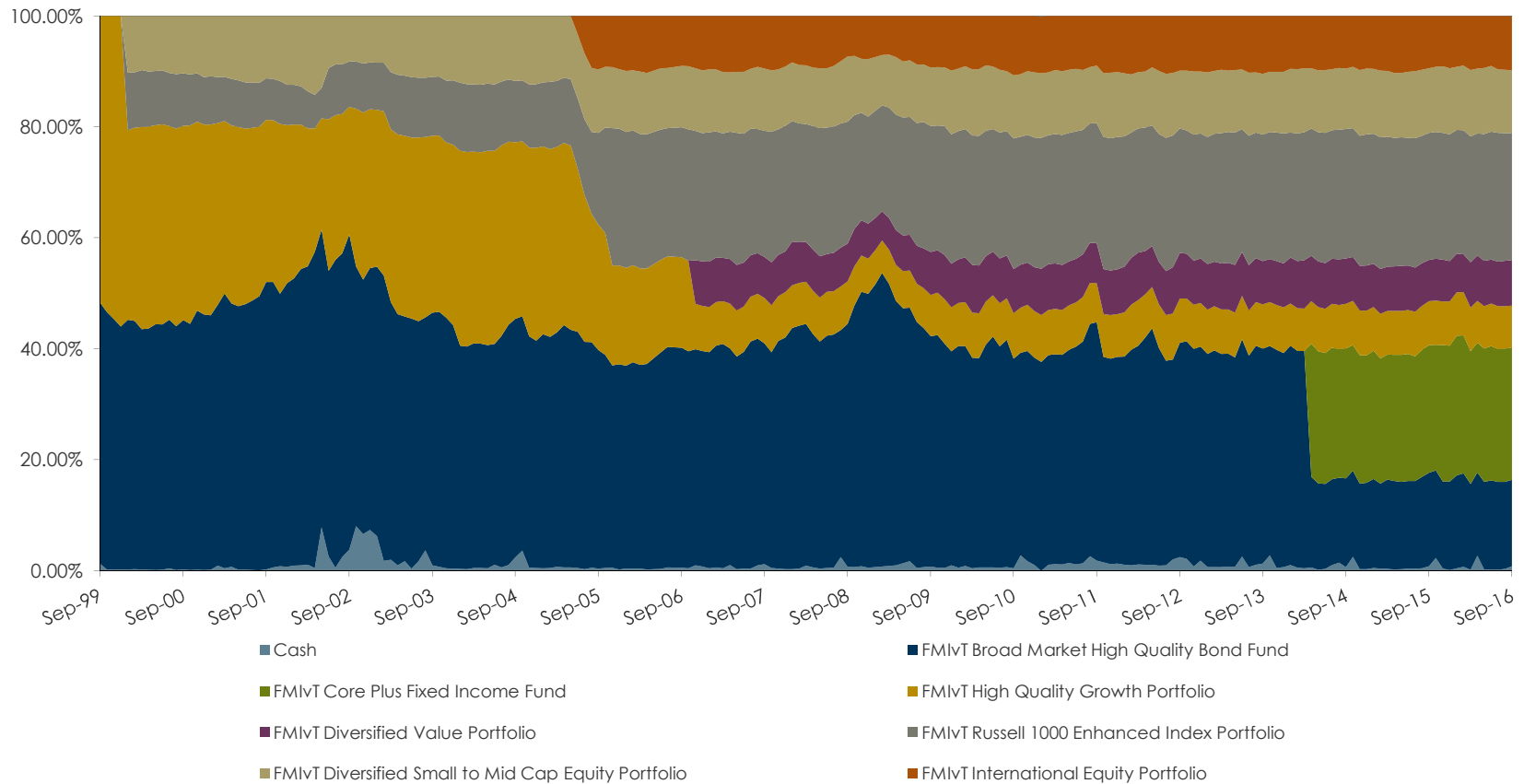
*For the Periods Ending September 30, 2016*

**Notes:**

- <sup>1</sup> Market values and Total Portfolio performance includes all fees and expenses. Beginning July 2008 and ending September 2010, the net of fee performance includes the impact of securities lending activity, which may increase or decrease the total expenses of the portfolio.
- <sup>2</sup> Target Index: Effective June 2010, the index consists of 40.0% BloomBar US Aggregate, 39.0% S&P 500, 11.0% Russell 2500, 10.0% MSCI EAFE.
- <sup>3</sup> Custom Index consists of the Russell 2500 beginning June 1, 2010 and prior to that the Russell 2000.
- <sup>4</sup> Portfolio renamed and manager changed in October 2014 and April 2011.

## Florida Municipal Pension Trust Fund - DB 60/40 Allocation

### Historical Manager Allocation



January 1998: Initial allocation to Broad Market HQ Bond and HQ Growth Equity only.

January 2000: Added exposure to Small Cap markets and passive Large Cap.

February 2004: Increased equity portfolio exposure through reduction in the Broad Market HQ Bond Fund.

May 2005: Added International exposure; increased the Large Core allocation to reduce the Fund's growth bias.

November 2006: Added Large Cap Value allocation to balance the style exposure.

June 2007: Added exposure to Expanded High Yield Bond.

April 2014: Added Core Plus Fixed Income.

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## Market Overview

*For the Period Ending September 30, 2016*

US economic conditions remained mixed over the past three months. On the positive side, consumer spending remains solid due to continued job creation and a modest uptick in wages. On the negative side, capital investment remains weak as evidenced by an ongoing recession in business spending. The Federal Reserve (Fed) kept interest rates steady, but signaled to markets they are moving toward a potential rate hike before the end of 2016. Overall, the economic evidence remained positive, with measures of inflation showing little signs of emerging pressures and the US housing market fundamentals were solid.

### ***Consumer spending remains the engine of growth...***

US consumers are playing a larger role in the pace of the current US economic expansion as household consumption was the primary driver of second quarter growth. The government reported second quarter growth rose an annualized 1.4%, with consumer spending contributing 288 basis points (bps) to this increase. This indicates that the net contribution from the rest of the economy was negative. Likewise, the momentum continued during the third quarter, as September retail sales climbed by the most in three months indicating increased hiring and accelerating wealth are underpinning consumer activity.

### ***Employment gains steady but softening...***

The healthy pace of monthly job growth witnessed since the end of the recession in 2009 showed signs of tapering in the past three months, but were still solid. In September, employers added 156,000 jobs, the weakest monthly gain since May. Despite the softer posting, monthly gains averaged 192,000, well above 146,000 in 2Q16 but slightly below the average of 196,000 in 1Q16. The average monthly rise over the last 12 months was 204,000 compared with 229,000 for all of 2015. Unemployment edged higher to 5.0%, from 4.9% but the increase was caused by an influx of new workers joining the workforce, an encouraging sign that American's confidence in the economy is building.

### ***Business investment weak but there are signs of a rebound...***

Recent economic data showed a diminished pace of business spending. However, forward looking indicators implied increasing demand. Business fixed investment has declined for three consecutive quarters (thru 2Q16), denoting a capital spending recession. A strong US dollar coupled with sluggish global demand has curtailed plans to expand operations and add new equipment. However, there were signs the downturn could be in the later stages amid a jump in new factory orders in both July and August.

The Fed kept interest rates unchanged during the quarter. However, they noted that the economy was strengthening and that inflation would likely move toward their 2.0% target. Fed comments reinforced the notion that without a significant economic shock, they could look to increase rates before the end of the year. They did lower their estimates of the projected pace of interest rate hikes next year from three to two.



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## Market Overview

*For the Period Ending September 30, 2016*

### Global Equities

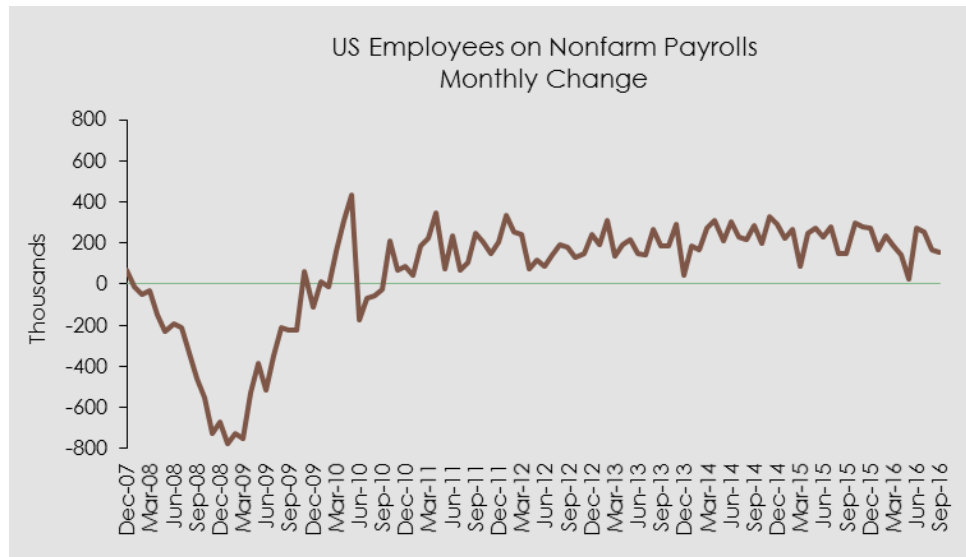
Stocks rallied sharply, rebounding from a volatile second quarter amid ongoing central bank stimulus and stabilizing economic growth within the world's largest two economies, the US and China. US stocks advanced supported by better than forecast second quarter corporate earnings and continued delayed policy action by the Fed. The S&P 500 posted a fourth straight quarterly gain and its biggest of 2016. Technology shares outpaced the broader market, as competitive valuations lured investors, sending the Nasdaq 100 to seven straight weekly gains to start the quarter. An increased probability of a rise in rates in 2016 boosted financials to a 4% gain. Higher yielding equity sectors lagged during the quarter, giving back some gains from the first half of 2016. European stocks recovered from a second quarter sell off caused by the UK voter's unexpected decision to leave the European Union. Investor sentiment improved once it became apparent Europe's economy would not suffer immediately from the departure. At the sector level, economically sensitive sectors such as technology, materials, and financials advanced strongly, while defensive sectors, like healthcare underperformed. Japanese stocks jumped 8.8% in the quarter as policy makers announced fresh stimulus measures aimed at combating sluggish economic growth and alleviating pressures within the financial system. The Bank of Japan (BOJ) introduced an interest rate target for 10-year government bonds. The plan to keep the 10-year close to the current level of near zero is an effort to steepen the yield curve and thereby support the financial sector that has been devastated by perpetually low interest rates. Emerging market equities posted their strongest quarterly gain since early 2012, as global central banks maintained historically extreme levels of accommodation leading investors to rotate toward riskier assets and currencies. Brazil was among the strongest markets, after a new government was installed, raising hopes proposed fiscal reforms could reignite an economy stuck in recession for the past two years.

### Global Bonds

After a brief span of negative market reaction to the surprise Brexit vote, monetary policy took center stage during the third quarter, as investors again focused on assessing policy from major central banks. In the US, the Fed's generally upbeat outlook for the economy and the increased likelihood of a rate hike, triggered volatility in interest rates. Yields (2 & 5-year) on the short-end of the US Treasury curve fell in September after the Fed lowered its expectations of higher rates in 2017, but for the quarter rose from the lows set in early July. The 10-year yield climbed from 1.47% to 1.60%, while 30-year yields were slightly unchanged. US investment grade bonds were impacted by rising rates as the Bloomberg Barclays US Aggregate index suffered losses in both August and September, resulting in a quarterly gain of 0.5%. Riskier bonds outperformed, with US high yield adding 5.6%, buoyed by a 6.7% gain in the energy sector. Demand for the relative safety of bonds worldwide pushed down average yields for investment grade bonds to a record low of 1.11%, before closing at 1.13%, according to the Bloomberg Barclays Global Aggregate Index. Concerns over the health of European financials rattled investors boosting demand for the euro region's safest bonds. Germany's 10-year bond yields fell into negative territory for the first time since 1993 (per Bloomberg) to a record low -0.19%, before closing at -0.12%. Yields on similar maturities in Italy declined 7 bps to 1.19%, while Spain's dropped 28 bps to 0.88%. In addition to yield targeting for 10-year government bonds, the BOJ opted not to reduce its short-term target rate further into negative territory, but kept the option open in the future, as 10-year yields rose 13 bps to -0.09%. The premium investors demand to own emerging-market sovereign debt rather than US Treasuries narrowed 47 bps during the quarter to 360 bps, the most since September 2012, according to the JPMorgan EMBI Global index of US dollar debt, sending the index to a 3.7% quarterly gain.

## Market Overview

For the Period Ending September 30, 2016



### Economy at a Glance

Recent growth indicators	Jun-16	Jul-16	Aug-16	Sep-16
ISM Manufacturing Composite*	53.2	52.6	49.4	51.5
ISM Non-Manufacturing Composite*	56.5	55.5	51.4	57.1
U. of Michigan Survey of Consumer Confidence**	93.5	90.0	89.8	91.2
Change in Payrolls (m-o-m, 000)***	271	252	167	156
Personal Income (% m-o-m)****	0.3	0.4	0.2	na
Personal Spending (% m-o-m)****	0.5	0.4	0.0	na

#### Sources:

\*Institute for Supply Management

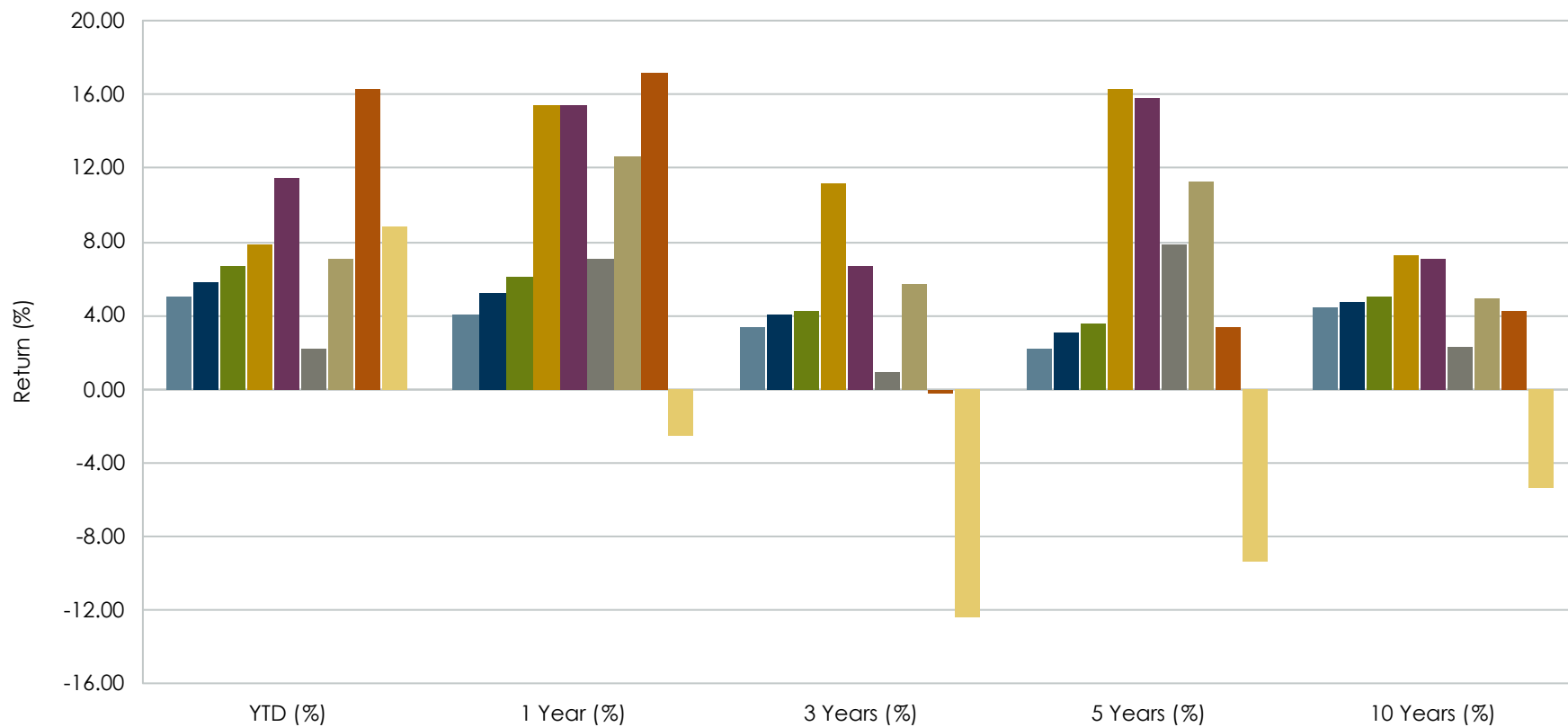
\*\*U. of Michigan Survey Research

\*\*\*Bureau of Labor Statistics

\*\*\*\*Bureau of Economic Analysis

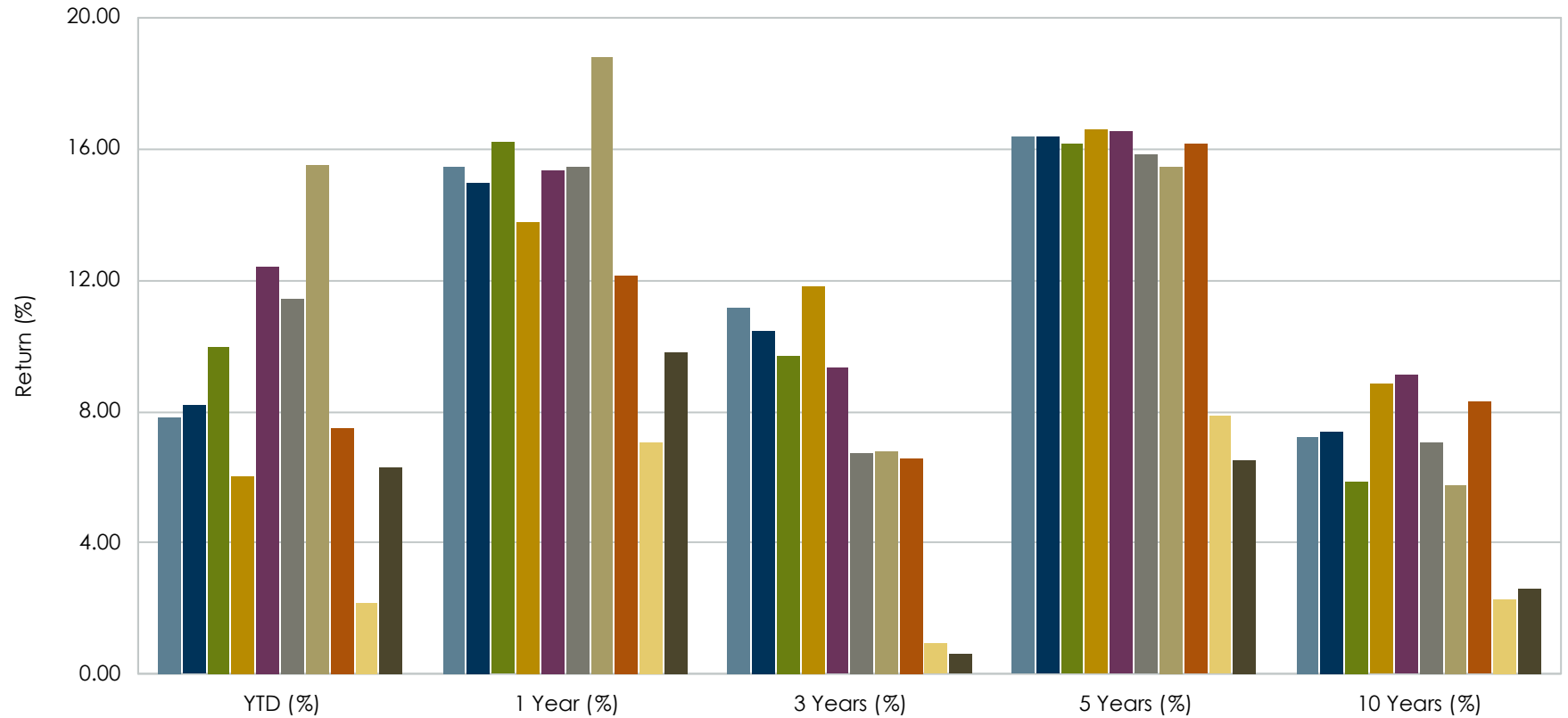
## Market Environment

For the Periods Ending September 30, 2016



## Equity Index Returns

For the Periods Ending September 30, 2016

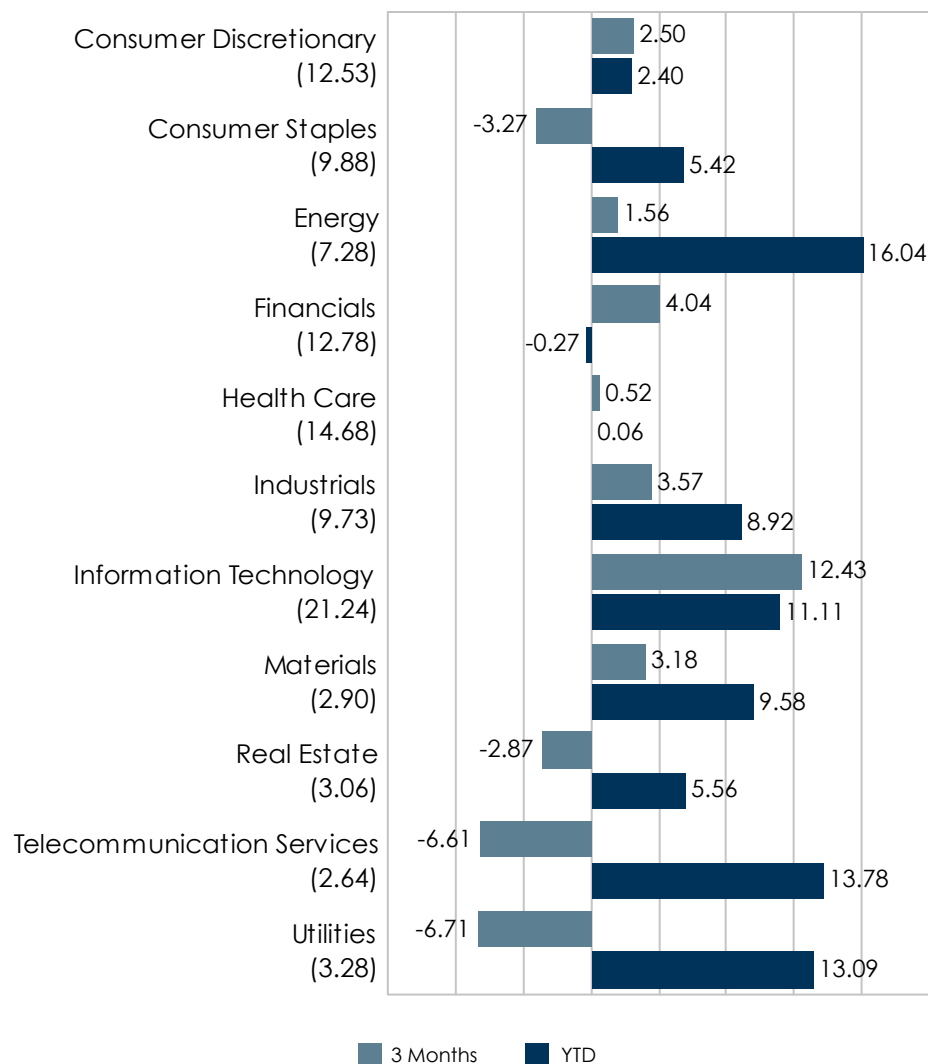


S&P 500	7.84	15.43	11.16	16.37	7.24
Russell 3000	8.18	14.96	10.44	16.36	7.37
Russell 1000 Value	10.00	16.20	9.70	16.15	5.85
Russell 1000 Growth	6.00	13.76	11.83	16.60	8.85
S&P Mid Cap 400	12.40	15.33	9.35	16.50	9.11
Russell 2000	11.46	15.47	6.71	15.82	7.07
Russell 2000 Value	15.49	18.81	6.77	15.45	5.78
Russell 2000 Growth	7.48	12.12	6.58	16.15	8.29
MSCI EAFE	2.20	7.06	0.93	7.88	2.30
MSCI ACWI ex US	6.29	9.80	0.64	6.52	2.63

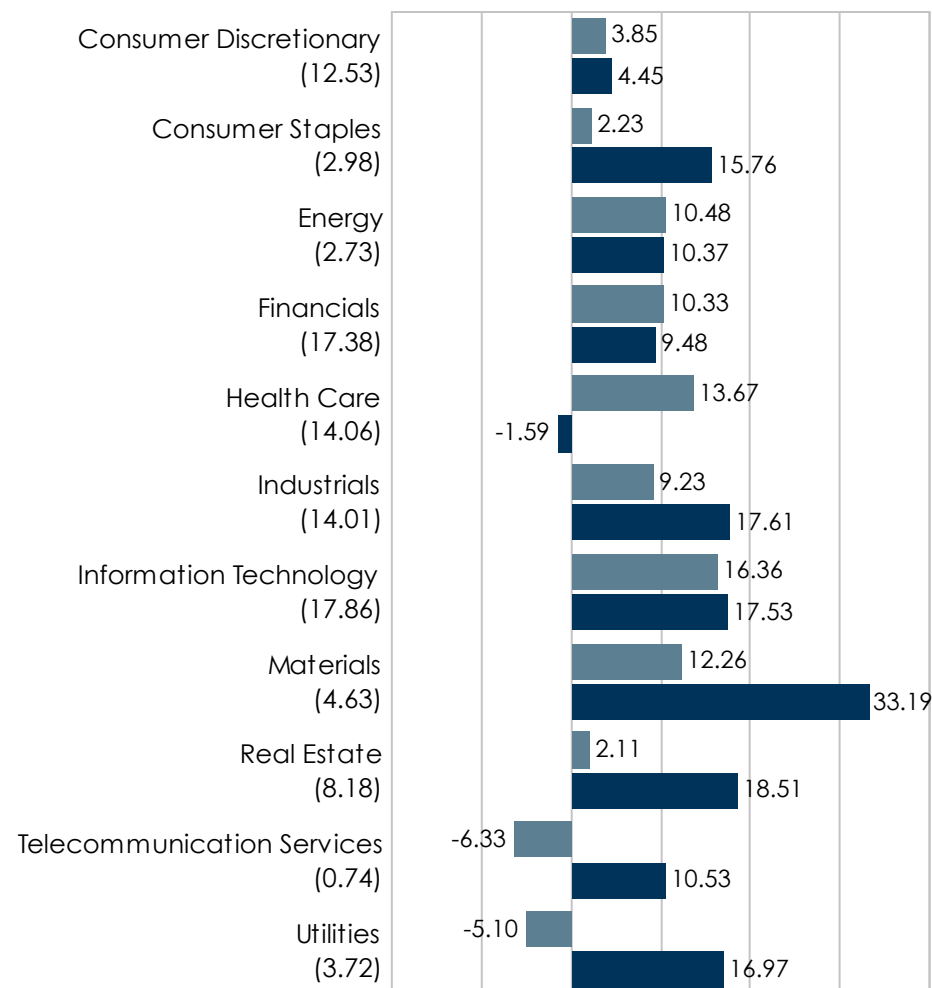
## US Markets - Performance Breakdown

For the Periods Ending September 30, 2016

### S&P 500 - Sector Returns (%)



### Russell 2000 - Sector Returns (%)



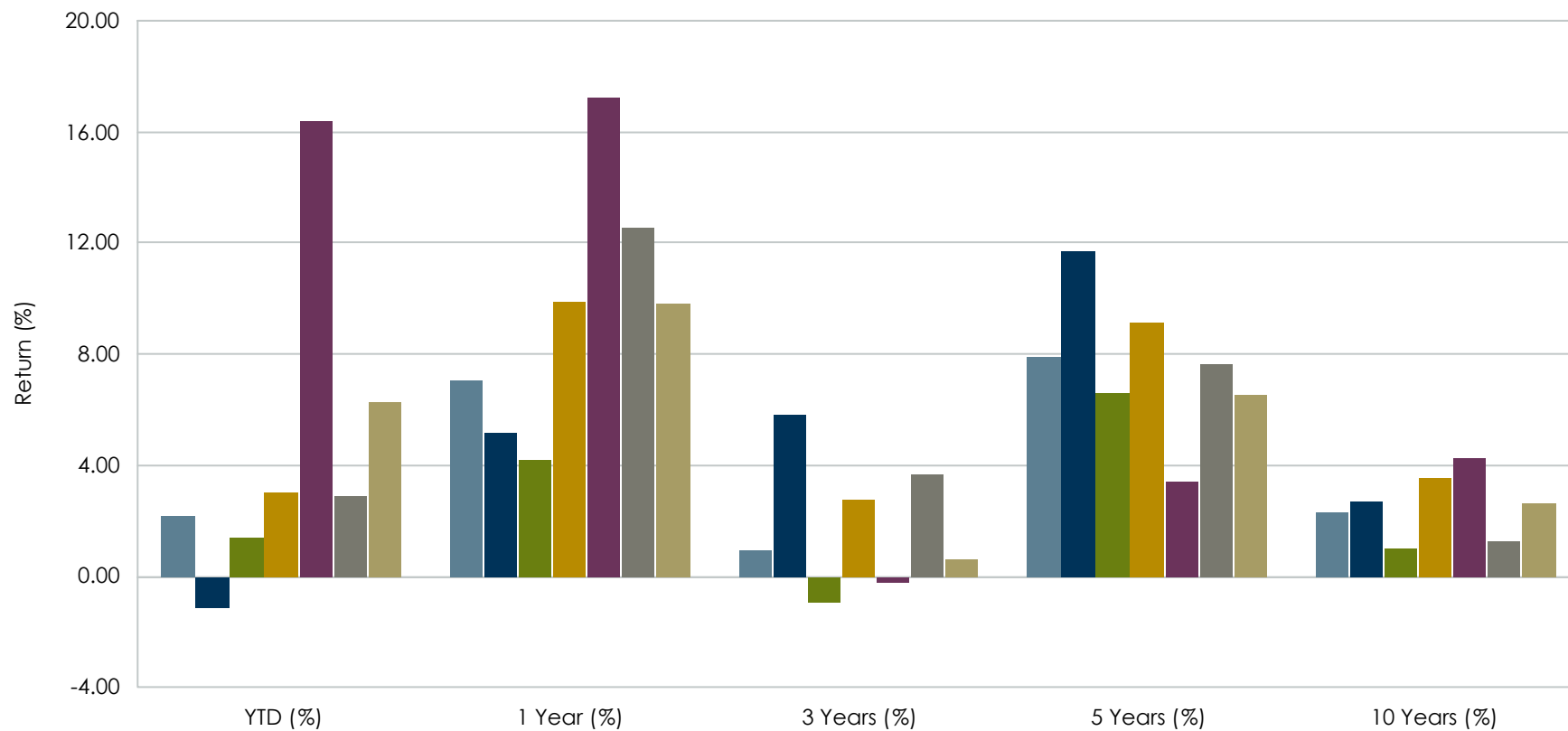
Numbers in parenthesis represent sector weightings of the index. Sector weights may not add to 100% due to rounding or securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

Source: ACG Research, Bloomberg

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## Non-US Equity Index Returns

For the Periods Ending September 30, 2016

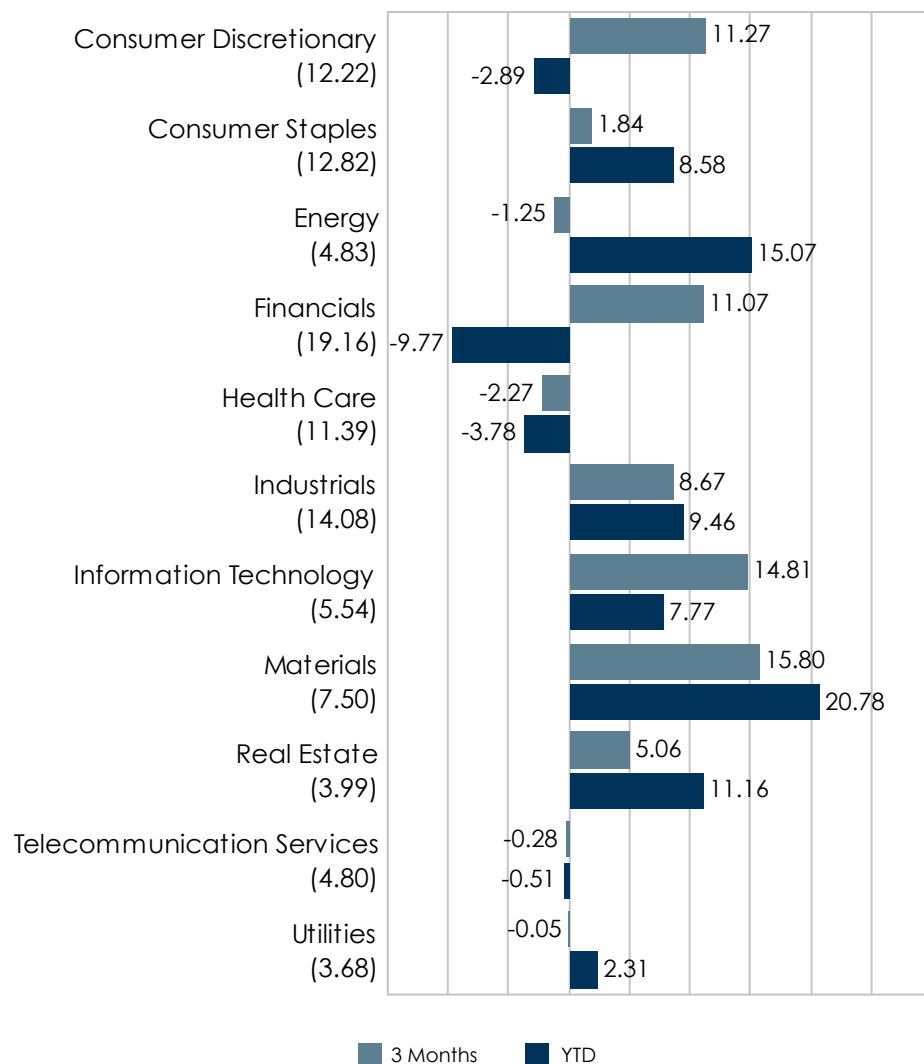


MSCI EAFE	2.20	7.06	0.93	7.88	2.30
MSCI EAFE Local Currency	-1.15	5.15	5.78	11.72	2.67
MSCI EAFE Value	1.40	4.16	-0.96	6.58	1.02
MSCI EAFE Growth	2.99	9.90	2.78	9.12	3.51
MSCI Emerging Markets	16.36	17.21	-0.21	3.39	4.28
MSCI Japan	2.87	12.52	3.65	7.63	1.24
MSCI ACWI ex US	6.29	9.80	0.64	6.52	2.63

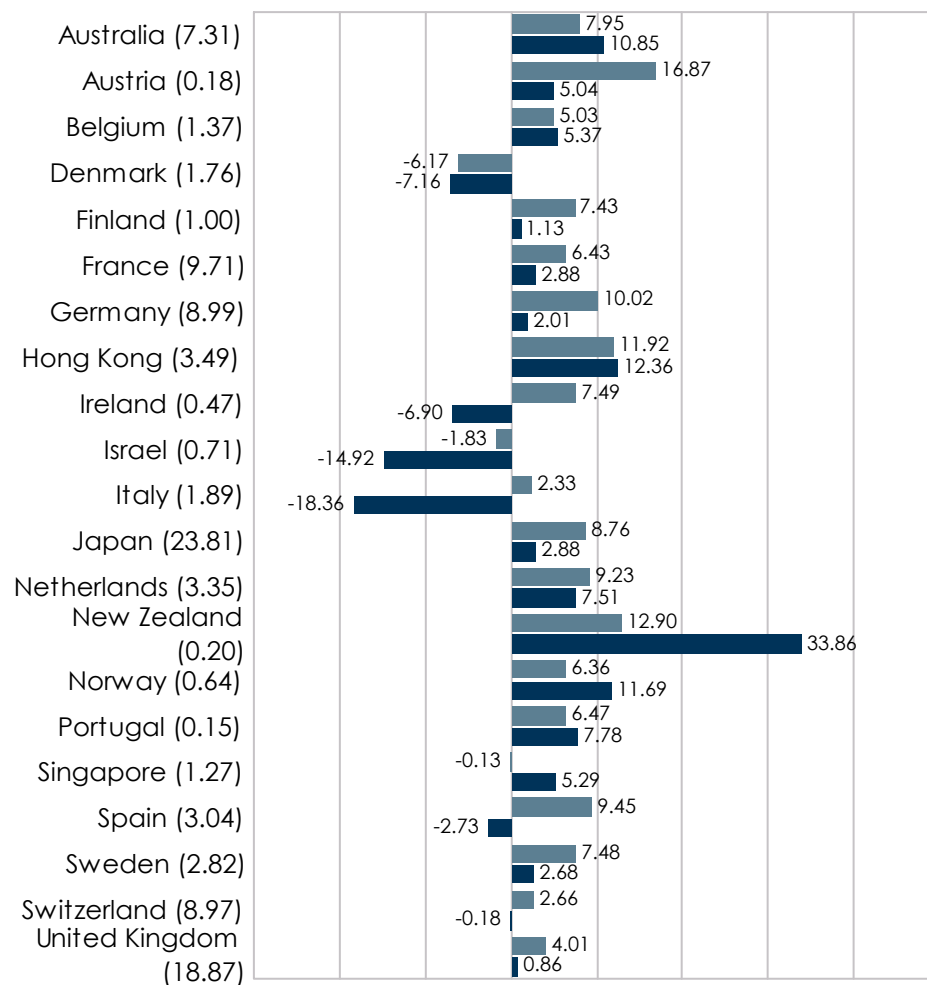
## Non-US Equity - Performance Breakdown

For the Periods Ending September 30, 2016

### MSCI EAFE - Sector Returns (%)



### MSCI EAFE - Country Returns (%)



Numbers in parenthesis represent sector or country weights of the index. Sector or country weights may not add to 100% due to rounding.

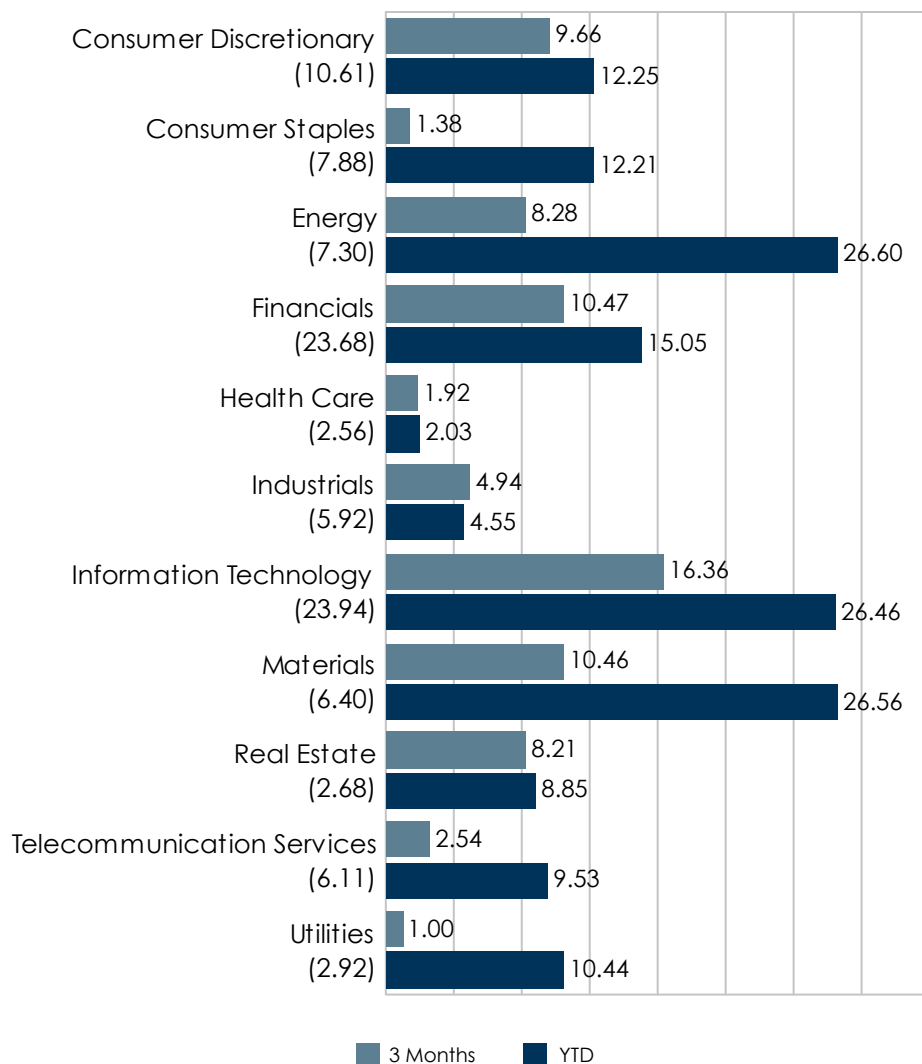
Source: ACG Research, Bloomberg

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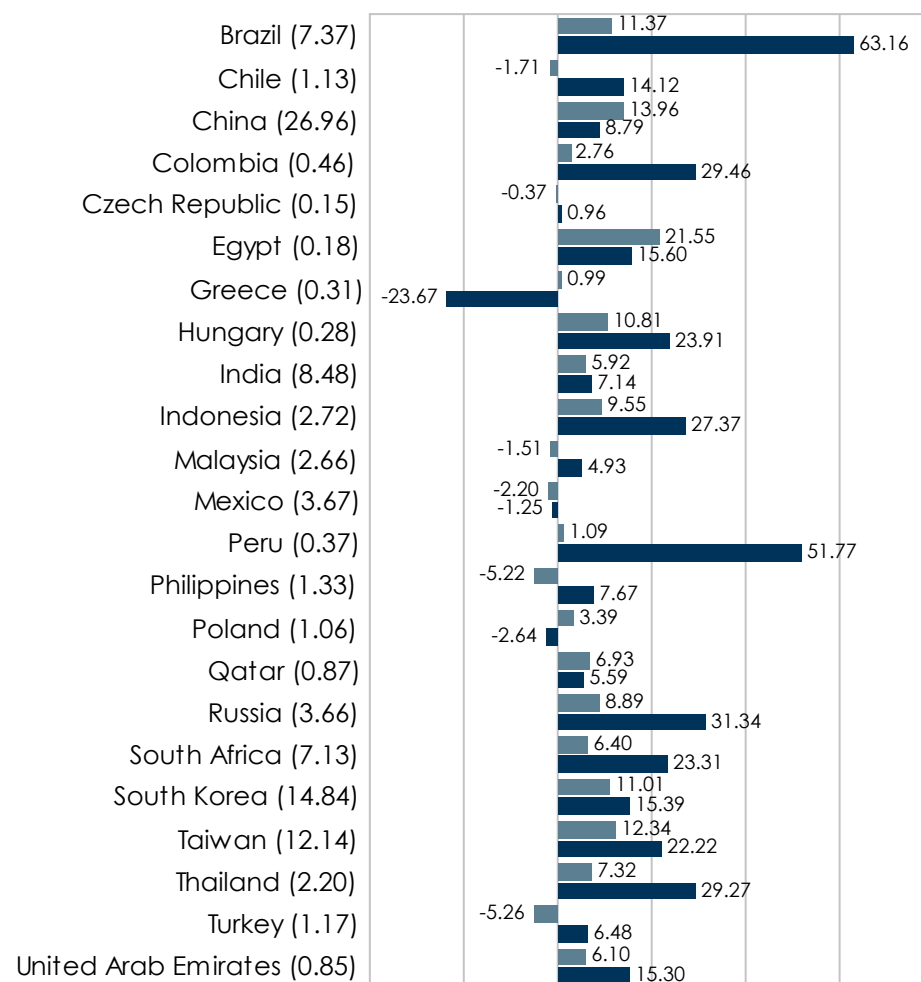
## Emerging Markets - Performance Breakdown

For the Periods Ending September 30, 2016

### MSCI Emerging Markets - Sector Returns (%)



### MSCI Emerging Markets - Country Returns (%)



Numbers in parenthesis represent sector or country weights of the index. Sector or country weights may not add to 100% due to rounding.

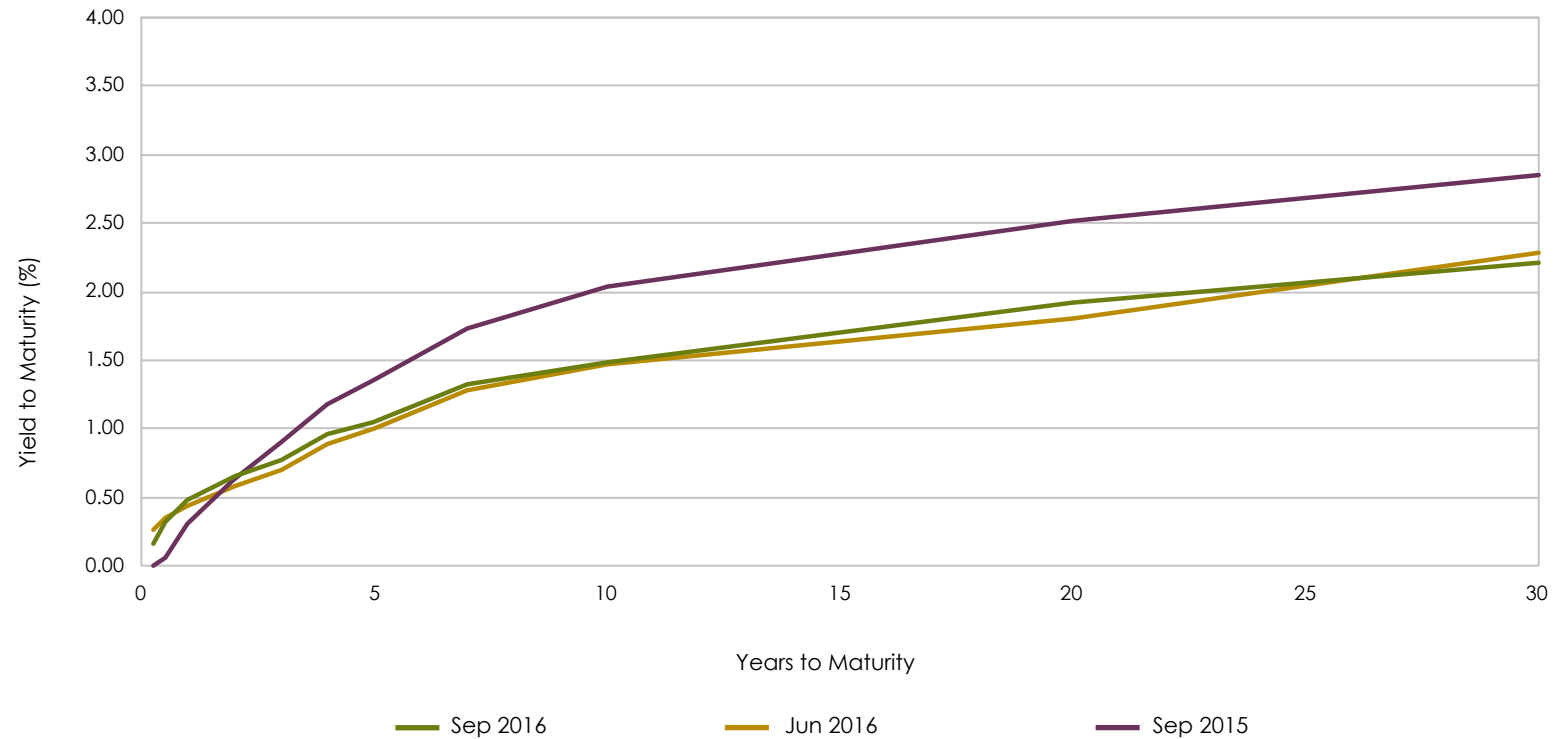
Source: ACG Research, Bloomberg

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## Interest Rate Term Structure

Government Issues - 3 Months to 30 Years Maturity

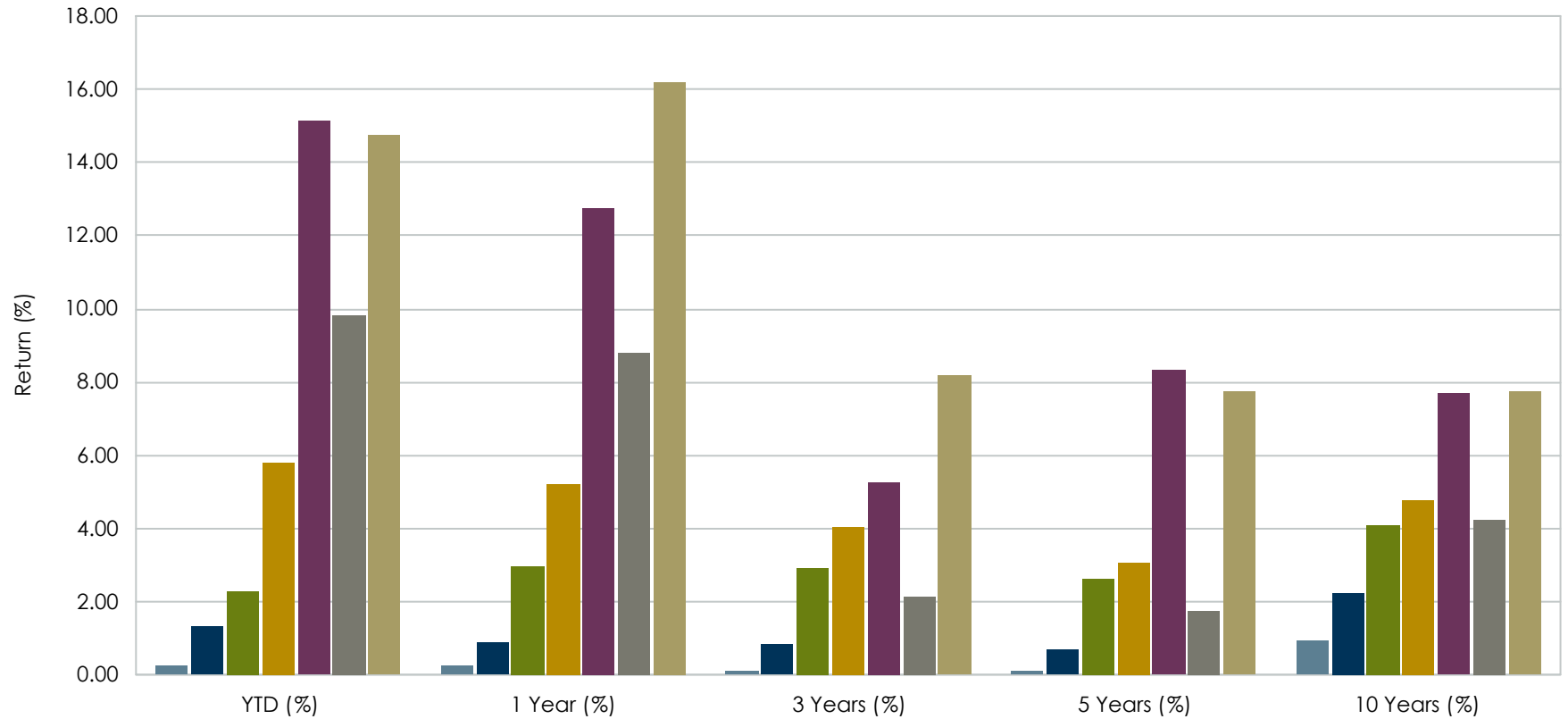


90 Days	0.28	0.26	-0.02
180 Days	0.43	0.35	0.07
1 Year	0.59	0.44	0.31
2 Years	0.76	0.58	0.63
3 Years	0.88	0.69	0.90
4 Years	1.07	0.89	1.19
5 Years	1.15	1.00	1.36
7 Years	1.42	1.28	1.74
10 Years	1.60	1.47	2.04
20 Years	2.02	1.81	2.52
30 Years	2.32	2.29	2.85

Source: Bloomberg

## Fixed Income Index Returns

For the Periods Ending September 30, 2016



US T-Bills 90 Day	0.24	0.27	0.12	0.10	0.93
BofA ML 1-3 Yr Treasury	1.33	0.88	0.85	0.69	2.25
BloomBar 5 Yr Municipal	2.30	2.98	2.93	2.63	4.08
BloomBar US Aggregate	5.80	5.19	4.03	3.08	4.79
BloomBar US Corp High Yield	15.11	12.73	5.28	8.34	7.71
BloomBar Global Aggregate	9.85	8.83	2.13	1.74	4.26
JPM EMBI Global Diversified	14.77	16.20	8.19	7.75	7.73

## US Fixed Income Market Environment

For the Periods Ending September 30, 2016

### Nominal Returns By Sector (%)

	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Years</u>
US Aggregate	0.46	5.81	5.22	4.10
US Treasury	-0.27	5.08	4.10	3.37
US Agg: Gov't-Related	0.34	6.06	5.65	3.91
US Corporate IG	1.41	9.19	8.56	5.62
MBS	0.60	3.72	3.62	3.60
CMBS	0.59	6.55	5.22	3.96
ABS	0.19	2.73	2.14	2.20
US Corp High Yield	5.55	15.11	12.73	5.29

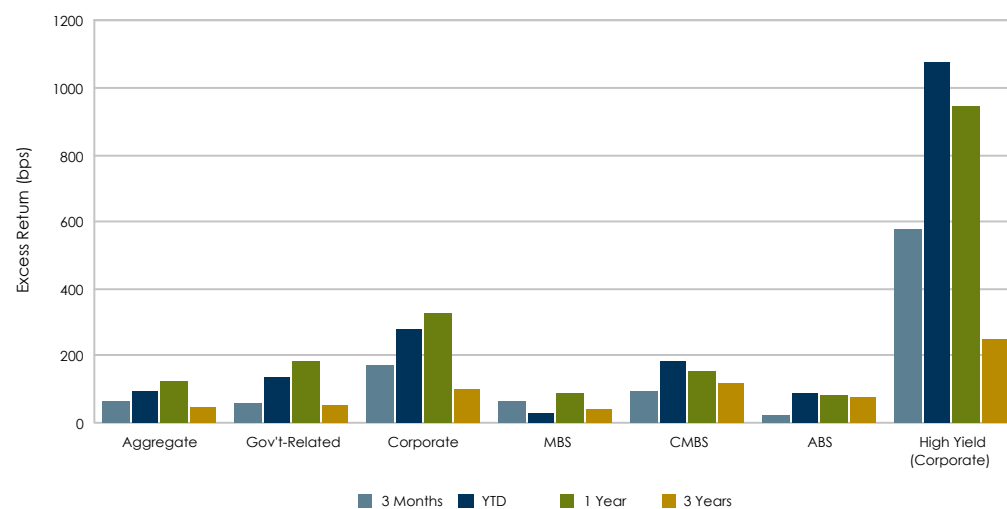
### Nominal Returns by Quality (%)

	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Years</u>
AAA	0.11	4.49	3.87	3.45
AA	0.38	6.36	6.21	4.53
A	0.93	8.10	7.99	5.64
BAA	1.94	10.90	9.78	5.77
BA	4.37	12.29	12.13	6.50
B	5.70	13.54	11.27	4.38
CAA	8.21	25.57	16.14	4.41

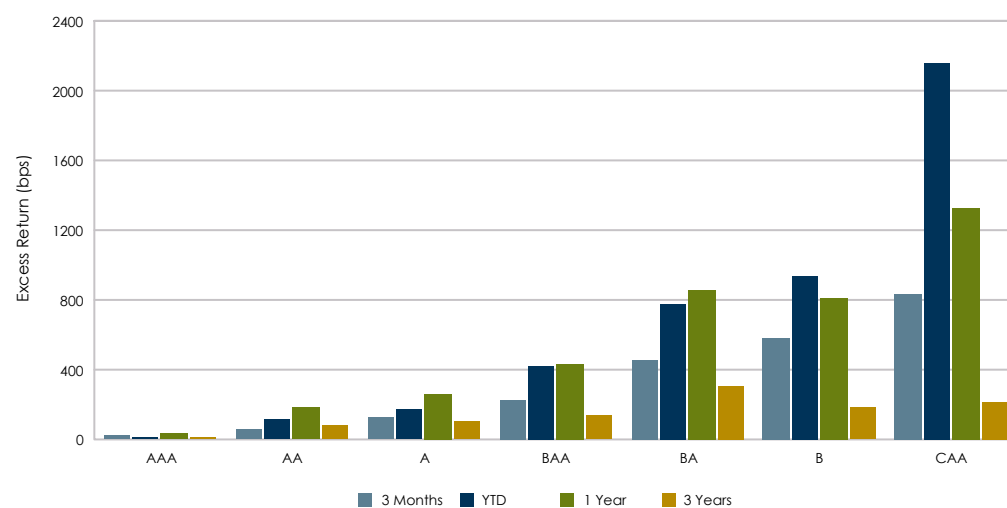
### Nominal Returns by Maturity (%)

	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Years</u>
1-3 Yr.	0.04	1.70	1.33	1.13
3-5 Yr.	0.33	3.75	3.08	2.76
5-7 Yr.	0.45	4.65	4.10	3.57
7-10 Yr.	0.43	6.98	6.45	5.29
10+ Yr.	1.24	15.75	14.68	9.45

### Excess Returns by Sector



### Excess Returns by Quality



Source: Barclays Capital

Excess returns are relative to the duration-neutral Treasury.

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## FMIvT Broad Market High Quality Bond Fund

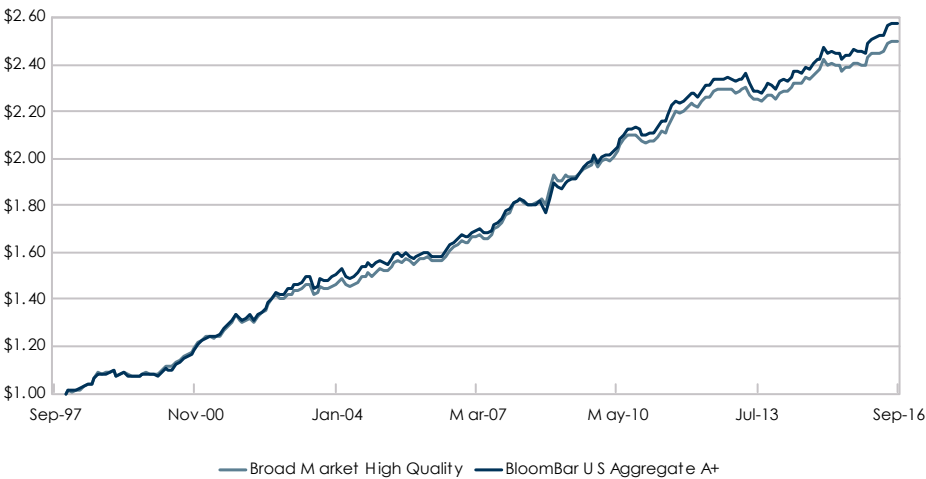
For the Periods Ending September 30, 2016

Portfolio Description	Portfolio Information		
<ul style="list-style-type: none"><li>▪ <b>Strategy</b> Expanded High Quality Fixed Income</li><li>▪ <b>Manager</b> Atlanta Capital Management Company</li><li>▪ <b>Vehicle</b> Separately Managed Account</li><li>▪ <b>Benchmark</b> Barclays Aggregate A+</li><li>▪ <b>Performance Inception Date</b> January 1998</li><li>▪ <b>Fees</b> Manager Fees - 15 bps; Admin Fees - 14.5 bps</li><li>▪ <b>Total Expenses</b> Approximately 33 bps</li></ul>	<ul style="list-style-type: none"><li>▪ <b>Minimum initial investment</b> \$50,000</li><li>▪ <b>Minimum subsequent investments</b> \$5,000</li><li>▪ <b>Minimum redemption</b> \$5,000</li><li>▪ The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.</li><li>▪ The Portfolio is valued on the last business day of the month.</li><li>▪ The Administrator must have advance written notification of Member contributions or redemptions.</li></ul>		
Portfolio Objectives and Constraints	Dollar Growth Summary (\$000s)		
<ul style="list-style-type: none"><li>▪ Invests in Government and high quality securities while maintaining an average maturity of approximately eight and one-half years.</li><li>▪ Outperform the Barclays Aggregate A+ over a complete market cycle (usually 3 to 5 years).</li><li>▪ Rank above median in a relevant peer group universe.</li><li>▪ The Portfolio is subject to interest rate, credit and liquidity risk, which may cause a loss of principal. Neither the Fund nor its yield is guaranteed by the US Government.</li></ul>			
		<b>3 Months</b>	<b>FYTD</b>
<b>Beginning Market Value</b>		<b>123,114</b>	<b>119,311</b>
Net Additions		118	-309
Return on Investment		205	4,434
Income		436	2,559
Gain/Loss		-231	1,875
<b>Ending Market Value</b>		<b>123,437</b>	<b>123,437</b>

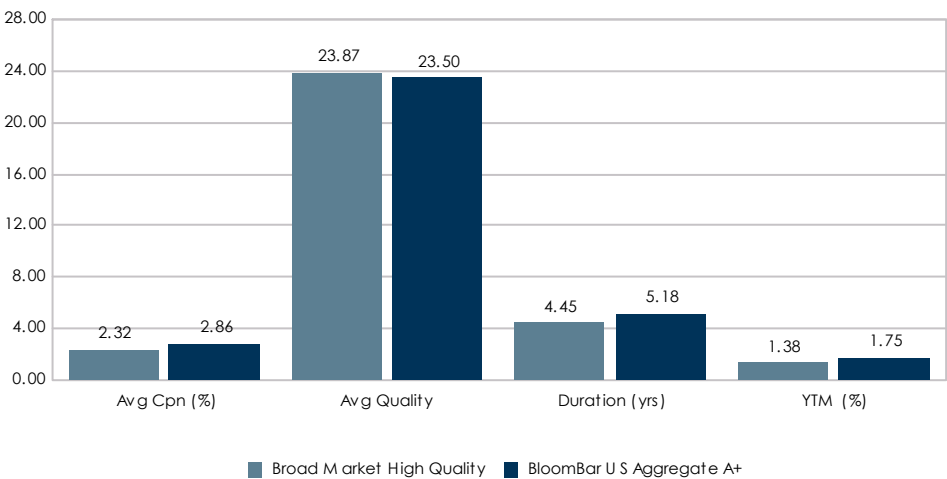
FMIvT Broad Market High Quality Bond Fund

For the Periods Ending September 30, 2016

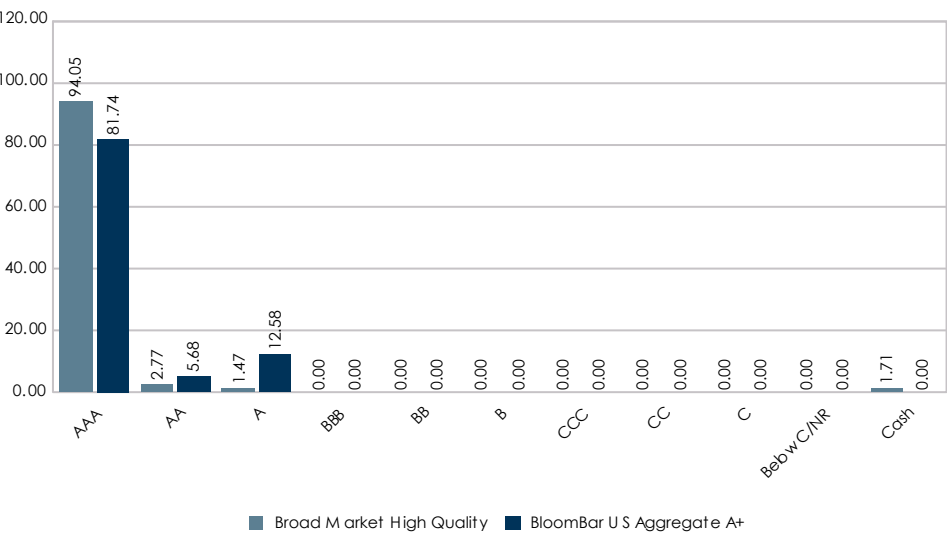
Growth of a Dollar



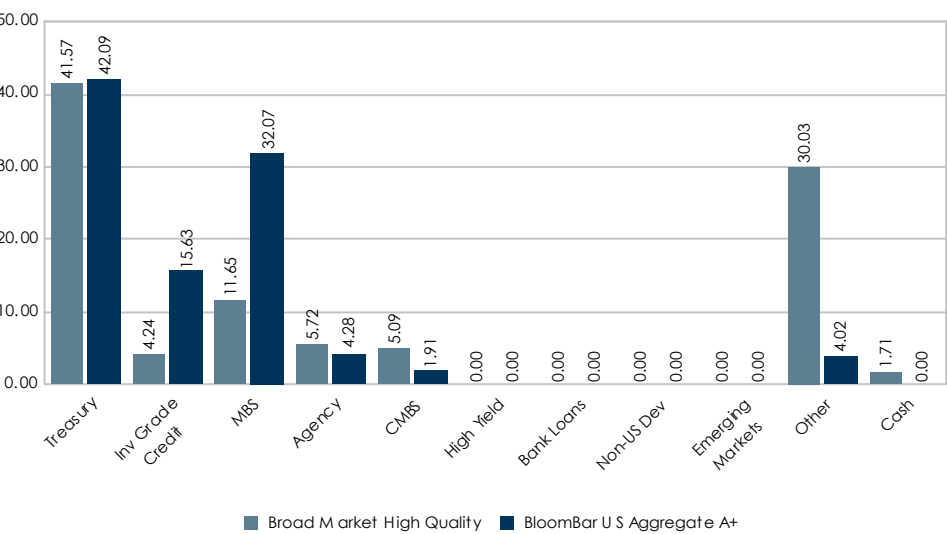
Characteristics



Quality Allocation



Sector Allocation

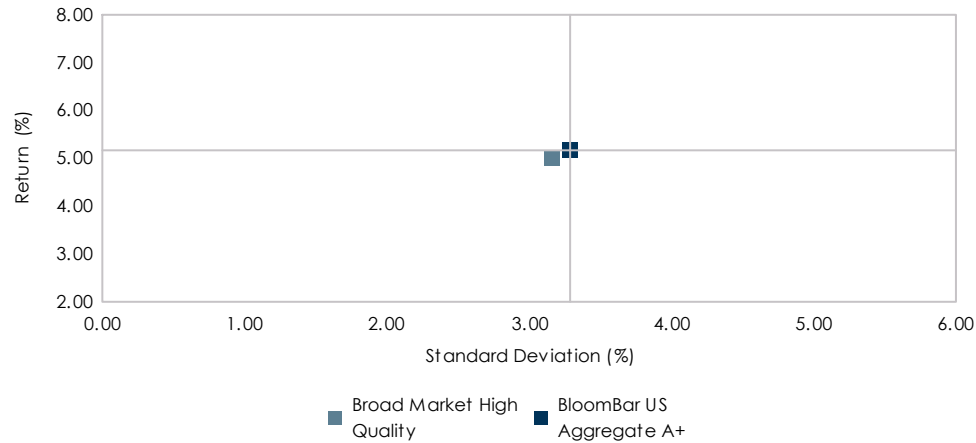


The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

## FMIvT Broad Market High Quality Bond Fund

For the Periods Ending September 30, 2016

### Risk / Return Since Jan 1998



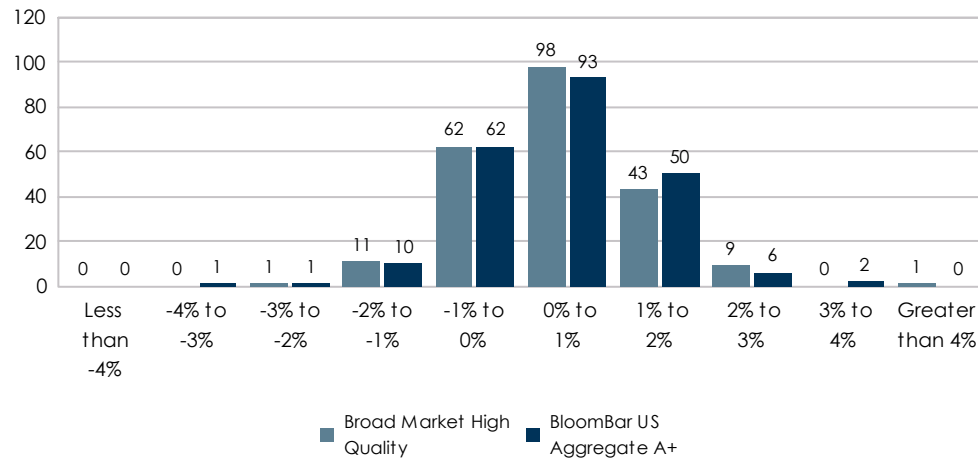
### Portfolio Statistics Since Jan 1998

	Broad Market High Quality	BloomBar US Aggregate A+
Return (%)	4.99	5.17
Standard Deviation (%)	3.16	3.29
Sharpe Ratio	0.97	0.99

### Benchmark Relative Statistics

Beta	0.92
R Squared (%)	92.60
Alpha (%)	0.22
Tracking Error (%)	0.89
Batting Average (%)	46.22
Up Capture (%)	93.95
Down Capture (%)	89.18

### Return Histogram Since Jan 1998

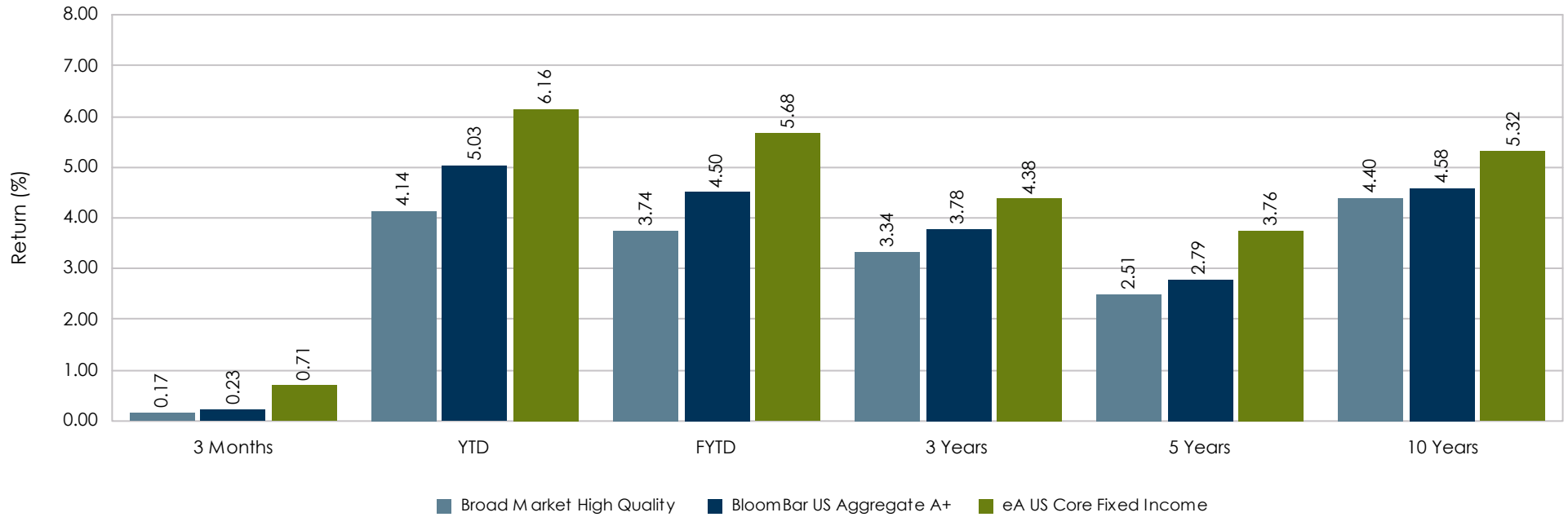


### Return Analysis Since Jan 1998

	Broad Market High Quality	BloomBar US Aggregate A+
Number of Months	225	225
Highest Monthly Return (%)	4.01	3.60
Lowest Monthly Return (%)	-2.47	-3.24
Number of Positive Months	151	151
Number of Negative Months	74	74
% of Positive Months	67.11	67.11

# **FMIvT Broad Market High Quality Bond Fund**

For the Periods Ending September 30, 2016

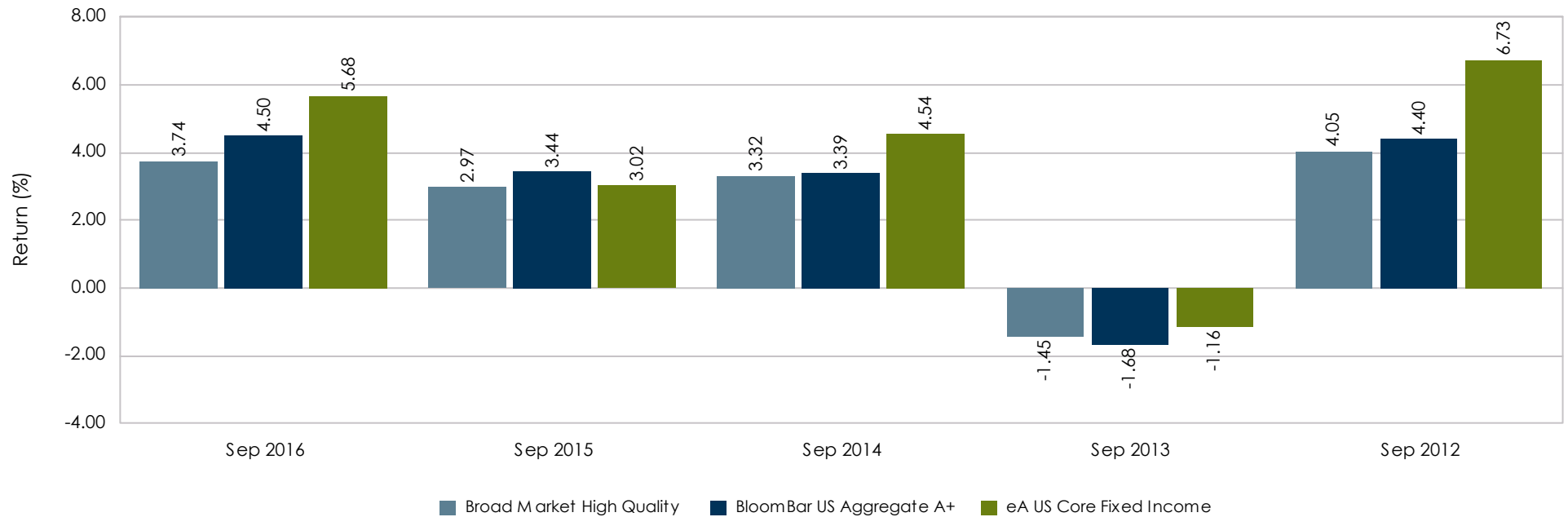


Ranking	95	96	96	96	98	96
5th Percentile	1.56	7.56	7.33	5.49	5.12	6.31
25th Percentile	0.96	6.68	6.19	4.78	4.17	5.66
50th Percentile	0.71	6.16	5.68	4.38	3.76	5.32
75th Percentile	0.46	5.76	5.23	4.11	3.36	5.07
95th Percentile	0.14	4.24	3.84	3.53	2.79	4.44
Observations	220	220	220	217	215	191

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

# **FMIvT Broad Market High Quality Bond Fund**

*For the One Year Periods Ending September*



Ranking	96	56	92	70	99
5th Percentile	7.33	4.00	6.39	0.77	9.76
25th Percentile	6.19	3.38	5.15	-0.66	7.88
50th Percentile	5.68	3.02	4.54	-1.16	6.73
75th Percentile	5.23	2.62	4.04	-1.57	5.98
95th Percentile	3.84	1.76	2.95	-2.31	4.90
Observations	220	252	270	284	294

*The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.*



**Investment Guidelines**  
**Broad Market High Quality Bond Fund**

*For the Periods Ending September 30, 2016*

Portfolio Sector Allocations	Max.%	Min. %	Actual Portfolio	Within Guidelines?	Comments
U.S. Govt Oblig., U.S. Govt Agency Oblig, or U.S. Govt Instrum. Oblig.	75.0%	30.0%	47.3%	Yes	
Mortgage Securities including CMO's	50.0%	0.0%	17.1%	Yes	
Corporate and Yankee Debt Obligations	30.0%	0.0%	4.2%	Yes	
Asset Backed Securities	30.0%	0.0%	29.7%	Yes	
Reverse Repurchase Agreements and/or other forms of financial leverage *	30.0%	0.0%	0.0%	Yes	
Other (Cash)	25.0%	0.0%	1.7%	Yes	
Portfolio Duration/Quality	Policy Expectations		Actual Portfolio	Within Guidelines?	Comments
<b>Modified Duration</b>					
Portfolio should maintain a duration equal to the Barclays Capital A+ Aggregate Index plus or minus 30% but no greater than 7 years.	3.63 to 6.73		4.45	Yes	
<b>Credit quality</b>					
Portfolio should Maintain a minimum bond fund rating of AA (Fitch).	AAf			Yes	
Individual Securities				Within Guidelines?	Comments
Minimum credit rating of A by any NRSRO for all corporate securities.				Yes	
Maximum of 3% at time of purchase and 5% of the portfolio value may be invested in corporate securities of an individual issuer.			1.5%	Yes	Largest Position Noted
A maximum of 5% of the portfolio, at market, may be invested in individual trusts of ABS and Non-Agency CMOs.			2.0%	Yes	Largest Position Noted
Final stated maturity of 31.0 years or less for all securities.				Yes	

\*Asset Consulting Group is unable to verify the actual percentages in the portfolio. However, ACG has confirmed the actual portfolio allocation is less than the maximum percentage allowed.

## FMIvT Core Plus Fixed Income Fund

For the Periods Ending September 30, 2016

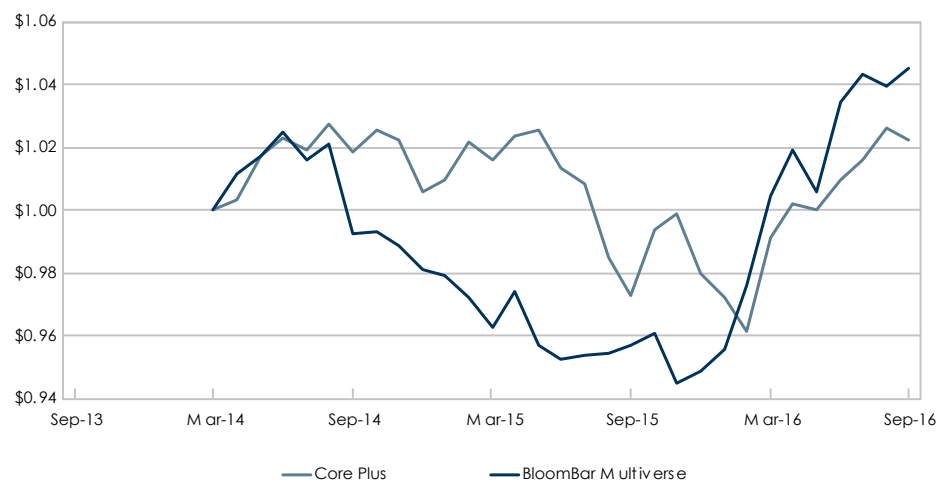
Portfolio Description	Portfolio Information
<ul style="list-style-type: none"> <li>■ <b>Strategy</b> Core Plus Fixed Income</li> <li>■ <b>Manager</b> Franklin Resources, Inc &amp; Pioneer Institutional Investment</li> <li>■ <b>Vehicle</b> Non-Mutual Commingled</li> <li>■ <b>Benchmark</b> Barclays Multiverse</li> <li>■ <b>Performance Inception Date</b> April 2014</li> <li>■ <b>Fees</b> Manager Fee - 69 bps; Admin Fee - 14.5 bps</li> <li>■ <b>Total Expenses</b> Approximately 87 bps</li> </ul>	<ul style="list-style-type: none"> <li>■ <b>Minimum initial investment</b> \$50,000</li> <li>■ <b>Minimum subsequent investments</b> \$5,000</li> <li>■ <b>Minimum redemption</b> \$5,000</li> <li>■ The Portfolio is open once a month, on the first business day following a Portfolio Valuation date, to accept Member contributions or redemptions.</li> <li>■ The Portfolio is valued on the last business day of the month.</li> <li>■ The Administrator must have advance written notification of Member contributions or redemptions.</li> </ul>

Portfolio Objectives and Constraints	Dollar Growth Summary (\$000s)		
<ul style="list-style-type: none"> <li>■ Invests in a broad spectrum of fixed and floating rate debt securities that are diversified by credit quality, geography and duration.</li> <li>■ Outperform the Barclays Multiverse over a complete market cycle (usually 3 to 5 years).</li> <li>■ Rank above median in a relevant peer group universe.</li> <li>■ The Portfolio is subject to interest rate, credit and liquidity risk, which may cause a loss of principal. Neither the Fund nor its yield is guaranteed by the US Government.</li> </ul>			
		<b>3 Months</b>	<b>FYTD</b>
	<b>Beginning Market Value</b>	<b>150,649</b>	<b>135,748</b>
	Net Additions	-85	9,517
	Return on Investment	1,858	7,156
	<b>Ending Market Value</b>	<b>152,421</b>	<b>152,421</b>

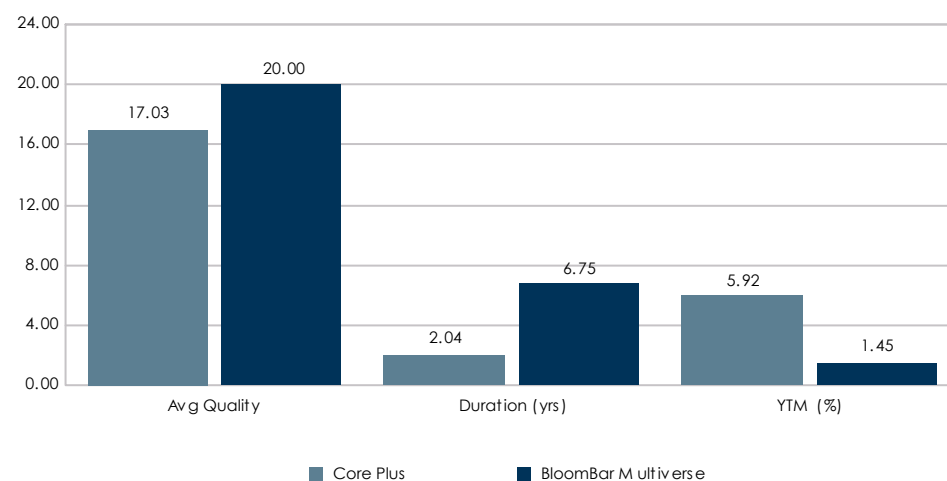
## FMIvT Core Plus Fixed Income Fund

For the Periods Ending September 30, 2016

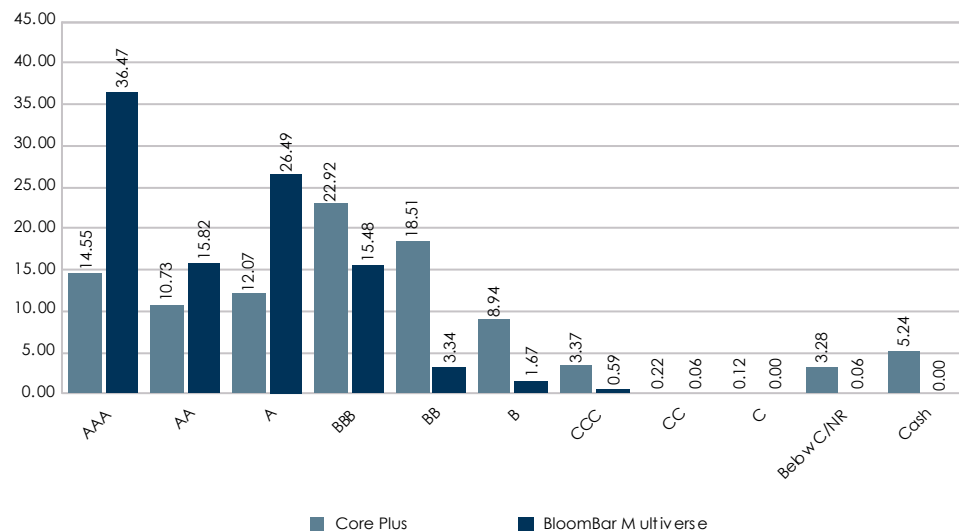
### Growth of a Dollar



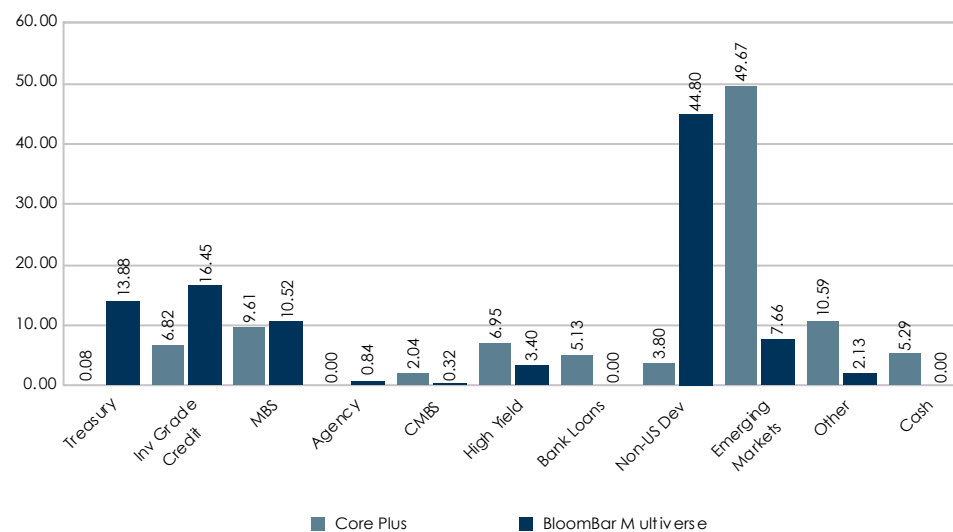
### Characteristics



### Quality Allocation



### Sector Allocation

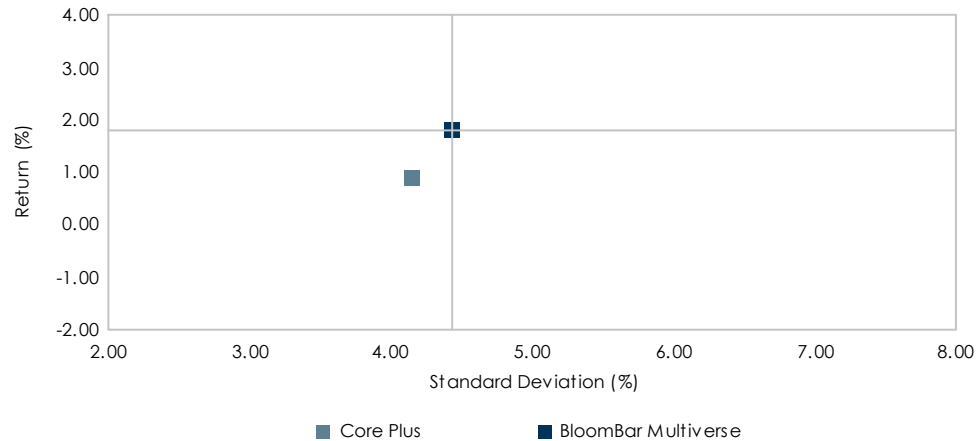


The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.  
As of September 30, 2016, FMIvT Core Plus Fixed Income Fund was 51.55% invested in the Pioneer Multi-Sector Fixed Income Fund and 48.45% invested in the Franklin Templeton Global Multisector Plus Fund.

## FMIvT Core Plus Fixed Income Fund

For the Periods Ending September 30, 2016

### Risk / Return Since Apr 2014



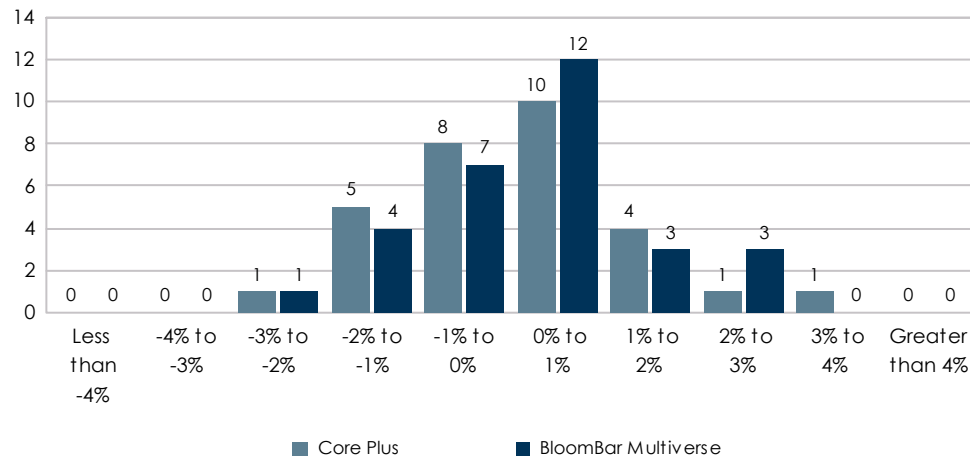
### Portfolio Statistics Since Apr 2014

	Core Plus	BloomBar Multiverse
Return (%)	0.89	1.80
Standard Deviation (%)	4.15	4.44
Sharpe Ratio	0.20	0.39

### Benchmark Relative Statistics

Beta	0.33
R Squared (%)	12.78
Alpha (%)	0.35
Tracking Error (%)	4.87
Batting Average (%)	50.00
Up Capture (%)	22.50
Down Capture (%)	14.83

### Return Histogram Since Apr 2014

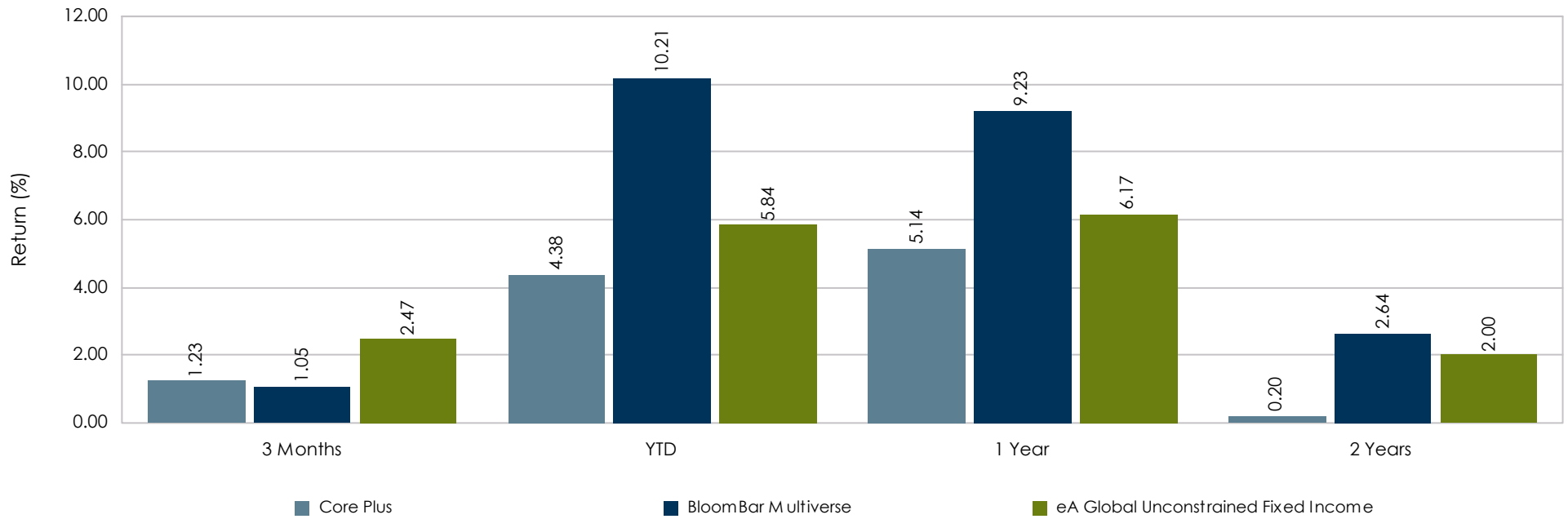


### Return Analysis Since Apr 2014

	Core Plus	BloomBar Multiverse
Number of Months	30	30
Highest Monthly Return (%)	3.09	2.89
Lowest Monthly Return (%)	-2.34	-2.83
Number of Positive Months	16	18
Number of Negative Months	14	12
% of Positive Months	53.33	60.00

## FMIvT Core Plus Fixed Income Fund

For the Periods Ending September 30, 2016

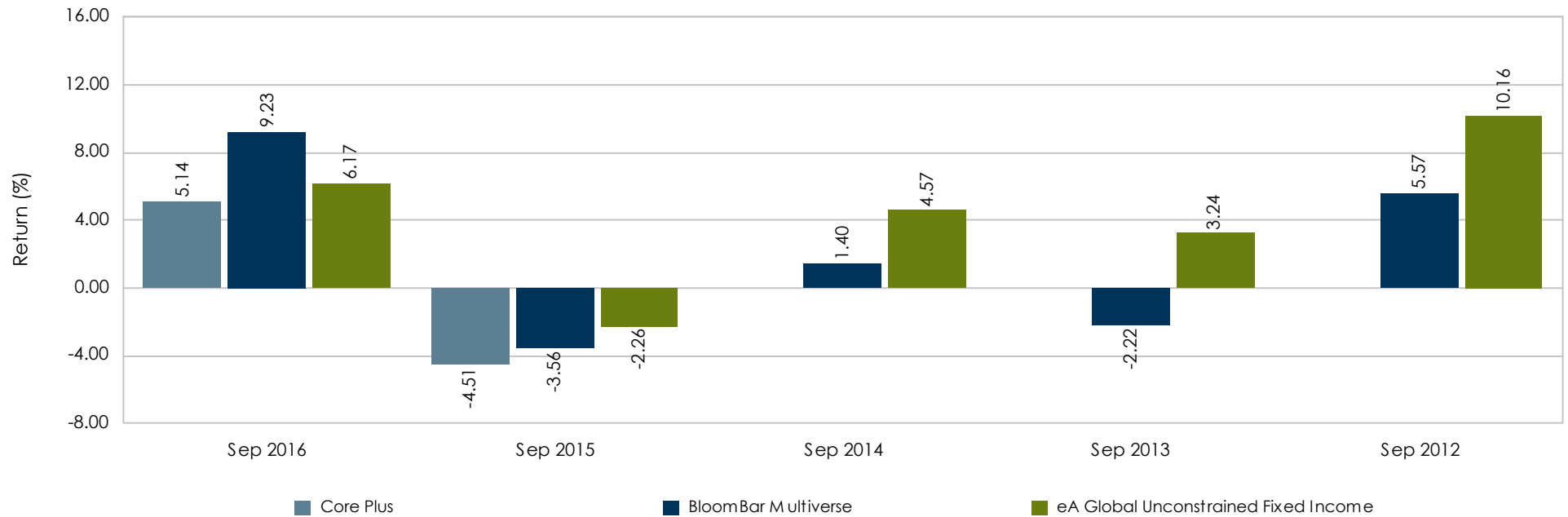


Ranking	82	67	59	66
5th Percentile	4.73	12.60	13.66	5.05
25th Percentile	3.33	9.05	8.60	3.47
50th Percentile	2.47	5.84	6.17	2.00
75th Percentile	1.55	3.65	3.32	-1.68
95th Percentile	0.03	-4.49	-5.81	-7.17
Observations	158	157	157	144

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

# FMIvT Core Plus Fixed Income Fund

For the One Year Periods Ending September



Ranking	59	67			
5th Percentile	13.66	2.36	11.06	11.27	21.23
25th Percentile	8.60	0.42	6.82	6.40	14.31
50th Percentile	6.17	-2.26	4.57	3.24	10.16
75th Percentile	3.32	-6.27	1.99	0.89	7.39
95th Percentile	-5.81	-16.16	-2.36	-3.93	1.56
Observations	157	170	158	138	119

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

## FMIvT High Quality Growth Portfolio

For the Periods Ending September 30, 2016

Portfolio Description	Portfolio Information
<ul style="list-style-type: none"> <li>■ <b>Strategy</b> Large Cap Growth Equity</li> <li>■ <b>Manager</b> Atlanta Capital Management Company</li> <li>■ <b>Vehicle</b> Separately Managed Account</li> <li>■ <b>Benchmark</b> Russell 1000 Growth</li> <li>■ <b>Performance Inception Date</b> January 1998</li> <li>■ <b>Fees</b> Manager Fee - 45 bps; Admin Fee - 14.5 bps</li> <li>■ <b>Total Expenses</b> Approximately 66 bps</li> </ul>	<ul style="list-style-type: none"> <li>■ <b>Minimum initial investment</b> \$50,000</li> <li>■ <b>Minimum subsequent investments</b> \$5,000</li> <li>■ <b>Minimum redemption</b> \$5,000</li> <li>■ The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.</li> <li>■ The Portfolio is valued on the last business day of the month.</li> <li>■ The Administrator must have advance written notification of Member contributions or redemptions.</li> </ul>

Portfolio Objectives and Constraints	Dollar Growth Summary (\$000s)		
<ul style="list-style-type: none"> <li>■ Invests in large cap growth style common stocks of companies domiciled in the US or traded on the New York Stock Exchange.</li> <li>■ Outperform the Russell 1000 Growth over a complete market cycle (usually 3 to 5 years).</li> <li>■ Rank above median in a relevant peer group universe.</li> <li>■ Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Shares of the Portfolio are neither insured nor guaranteed by any US Government agency, including the FDIC.</li> </ul>			
		<b>3 Months</b>	<b>FYTD</b>
	<b>Beginning Market Value</b>	<b>51,182</b>	<b>48,182</b>
	Net Additions	-1,084	-1,466
	Return on Investment	1,499	4,880
	Income	159	686
	Gain/Loss	1,340	4,194
	<b>Ending Market Value</b>	<b>51,597</b>	<b>51,597</b>

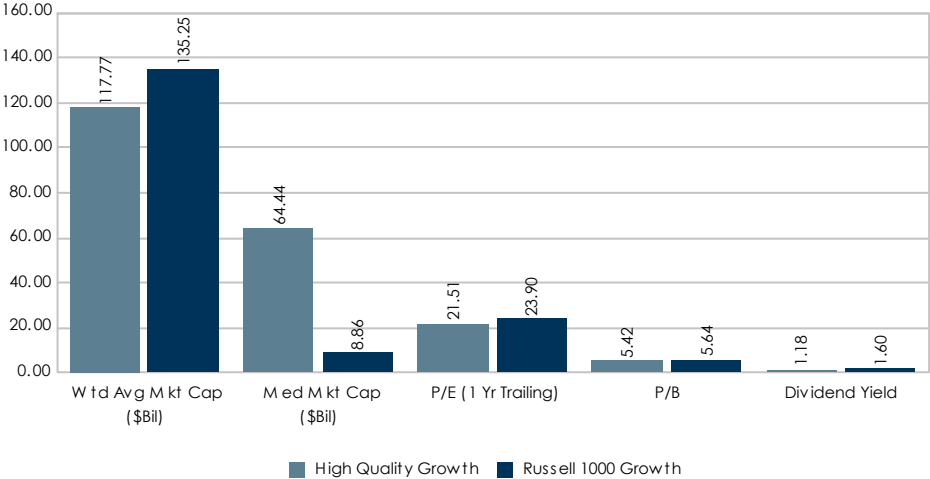
FMIvT High Quality Growth Portfolio

For the Periods Ending September 30, 2016

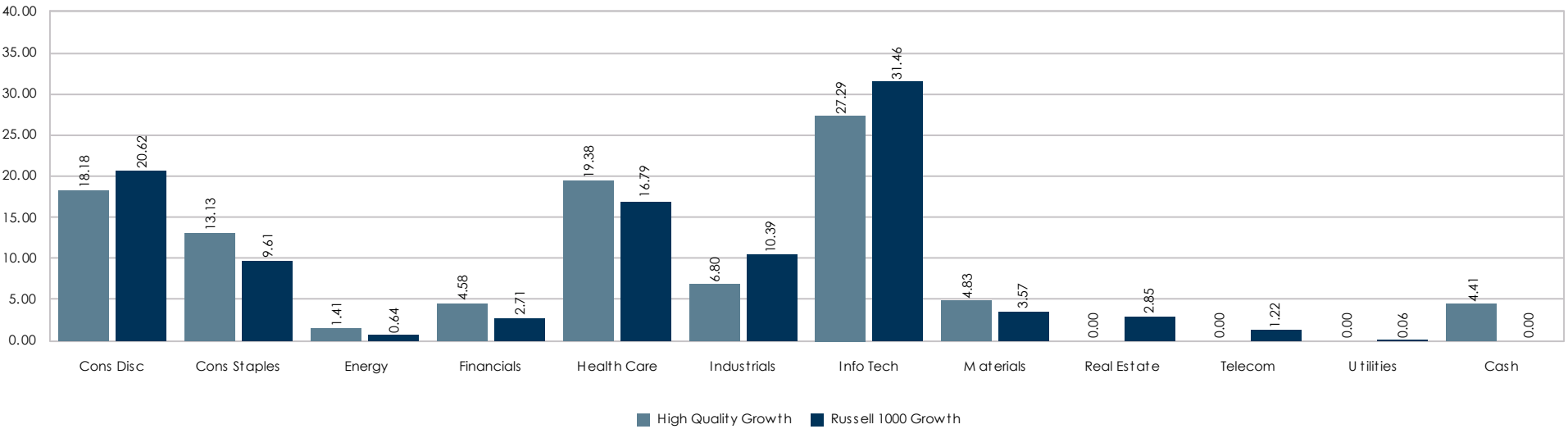
Growth of a Dollar



Characteristics



Sector Allocation

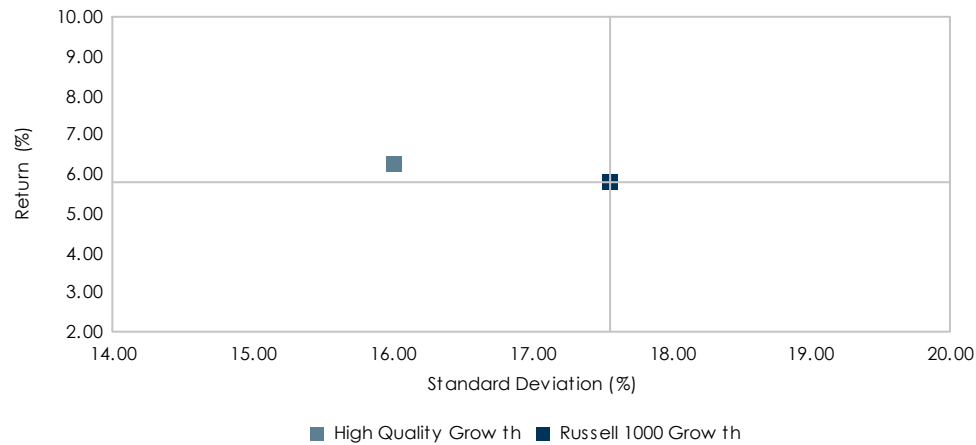




## FMIVT High Quality Growth Portfolio

For the Periods Ending September 30, 2016

### Risk / Return Since Jan 1998



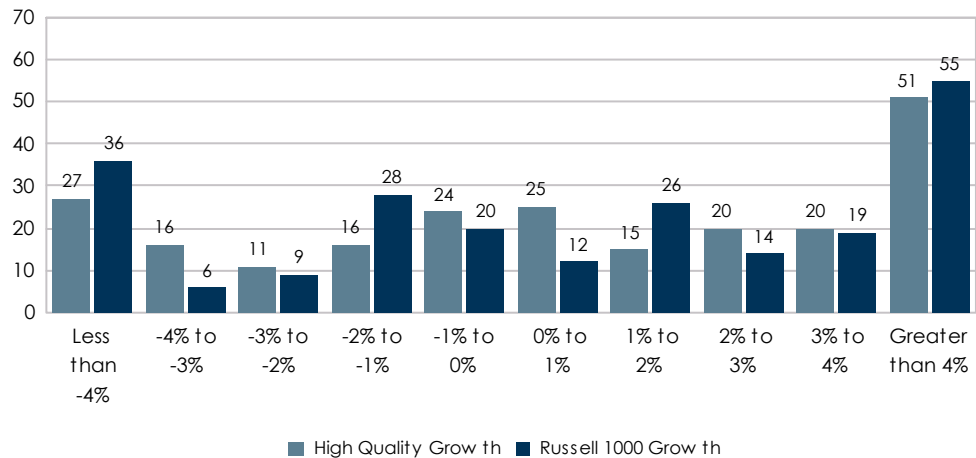
### Portfolio Statistics Since Jan 1998

	High Quality Growth	Russell 1000 Growth
Return (%)	6.25	5.78
Standard Deviation (%)	16.02	17.56
Sharpe Ratio	0.27	0.22

### Benchmark Relative Statistics

Beta	0.86
R Squared (%)	88.28
Alpha (%)	1.21
Tracking Error (%)	6.03
Batting Average (%)	46.67
Up Capture (%)	87.93
Down Capture (%)	88.13

### Return Histogram Since Jan 1998

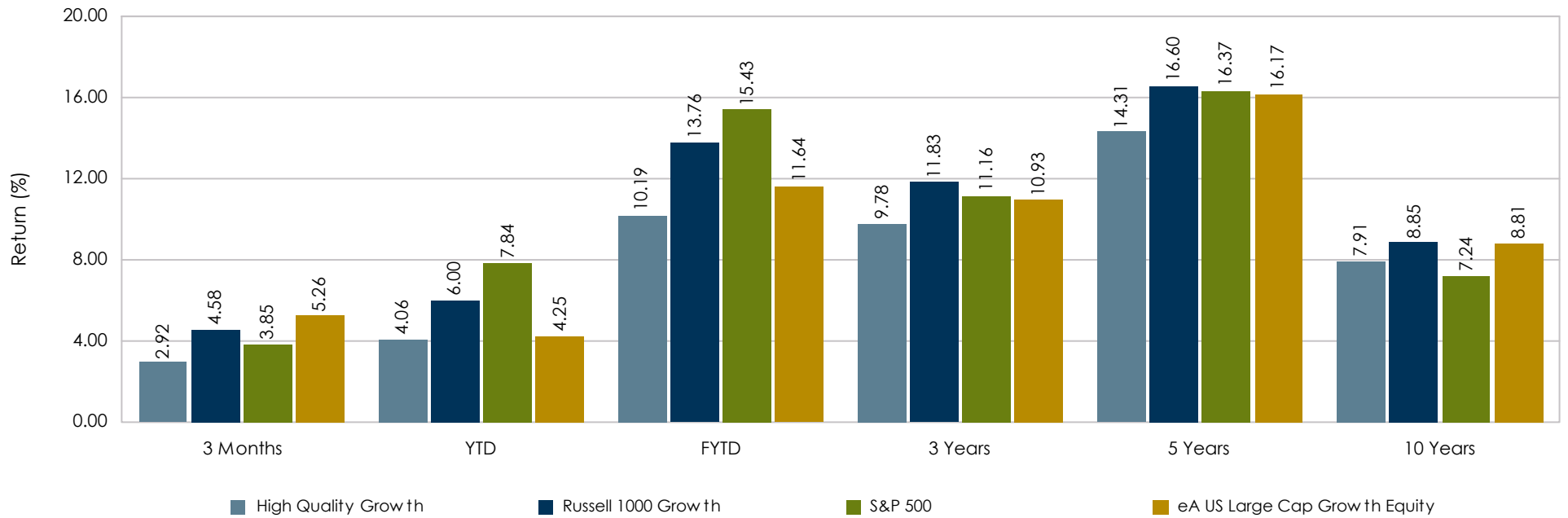


### Return Analysis Since Jan 1998

	High Quality Growth	Russell 1000 Growth
Number of Months	225	225
Highest Monthly Return (%)	12.11	12.65
Lowest Monthly Return (%)	-17.56	-17.61
Number of Positive Months	131	126
Number of Negative Months	94	99
% of Positive Months	58.22	56.00

## FMlvt High Quality Growth Portfolio

For the Periods Ending September 30, 2016

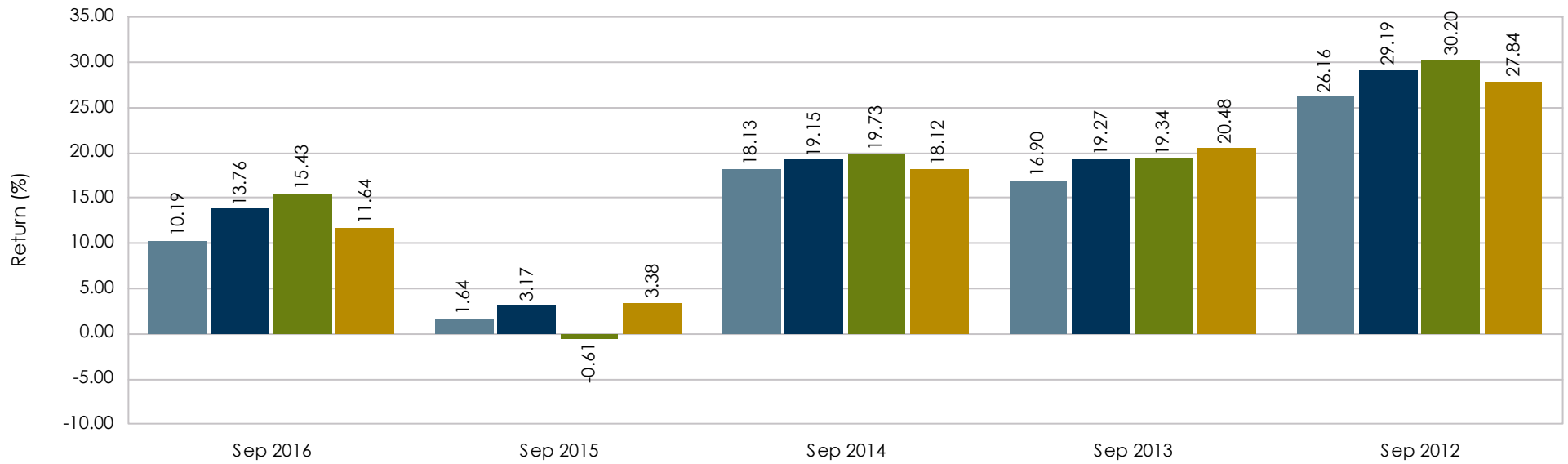


Ranking	91	56	68	73	87	72
5th Percentile	8.58	9.73	17.79	13.96	18.90	11.00
25th Percentile	6.43	6.02	13.58	12.18	17.18	9.42
50th Percentile	5.26	4.25	11.64	10.93	16.17	8.81
75th Percentile	4.03	2.29	9.17	9.66	15.01	7.76
95th Percentile	2.09	-0.45	5.25	7.34	13.19	6.67
Observations	299	299	299	293	275	234

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

## FMlvt High Quality Growth Portfolio

For the One Year Periods Ending September



■ High Quality Growth ■ Russell 1000 Growth ■ S&P 500 ■ eA US Large Cap Growth Equity

Ranking	68	70	50	84	68
5th Percentile	17.79	9.20	24.26	28.90	33.77
25th Percentile	13.58	5.88	20.54	23.23	30.86
50th Percentile	11.64	3.38	18.12	20.48	27.84
75th Percentile	9.17	0.63	15.69	17.95	25.08
95th Percentile	5.25	-3.92	11.94	14.27	20.63
Observations	299	344	361	371	394

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

**Investment Guidelines**  
**High Quality Growth Equity Portfolio**

*For the Periods Ending September 30, 2016*

Portfolio Sector Allocations	Maximum	Actual Portfolio	Within Guidelines?	Comments
Maximum sector concentration shall be no more than 30% in any one sector as defined by the Standard & Poor's GICS.				
Consumer Discretionary	30.0%	18.2%	Yes	
Consumer Staples	30.0%	13.1%	Yes	
Energy	30.0%	1.4%	Yes	
Financials	30.0%	4.6%	Yes	
Health Care	30.0%	19.4%	Yes	
Industrials	30.0%	6.8%	Yes	
Information Technology	30.0%	27.3%	Yes	
Materials	30.0%	4.8%	Yes	
Real Estate	30.0%	0.0%	Yes	
Telecommunication Services	30.0%	0.0%	Yes	
Utilities	30.0%	0.0%	Yes	
Allocation	Max. %	Actual Portfolio	Within Guidelines?	Comments
A maximum of 10% of the portfolio, valued at market, may be invested in cash.	10.0%	4.4%	Yes	
A maximum of 15% of the portfolio may be held in securities that have an S&P equity ranking or Value Line Financial Strength rating below B+.	15.0%	3.2%	Yes	
A maximum of 5% of the portfolio may be invested in the securities of an individual corporation.	5.0%	4.8%	Yes	Largest Position Noted
A maximum of 10% of the portfolio, valued at market, may be invested in convertible issues (must have rating of Baa/BBB or better).	10.0%	0.0%	Yes	
A maximum of 5% of the portfolio, valued at market, may be invested in any one convertible issuer.	5.0%	0.0%	Yes	
Maximum of 20% of the Portfolio, valued at market, may be invested in ADRs and common stocks of corporations organized under the laws of any country other than the United States, which are traded primarily on a US stock exchange.	20.0%	7.8%	Yes	

## FMIvT Diversified Value Portfolio

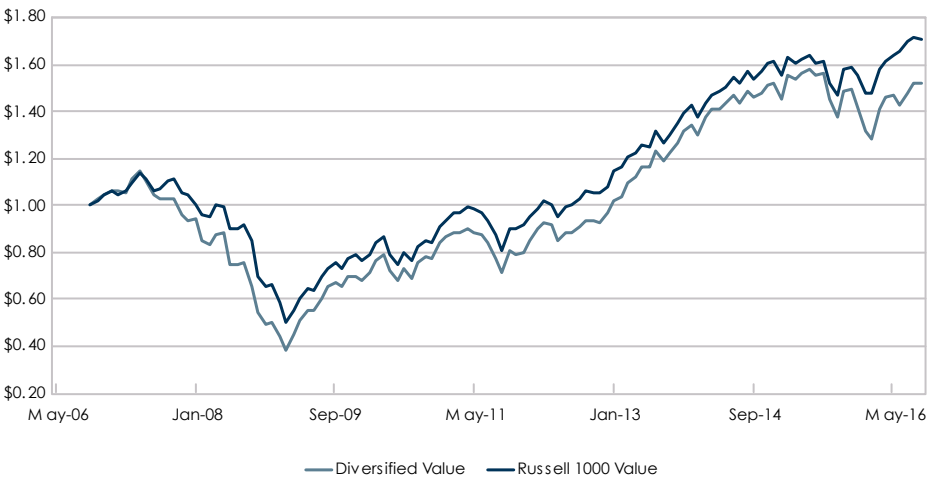
For the Periods Ending September 30, 2016

Portfolio Description	Portfolio Information
<ul style="list-style-type: none"> <li>■ <b>Strategy</b> Large Cap Value Equity</li> <li>■ <b>Manager</b> Hotchkis &amp; Wiley Capital Management</li> <li>■ <b>Vehicle</b> Separately Managed Account</li> <li>■ <b>Benchmark</b> Russell 1000 Value</li> <li>■ <b>Performance Inception Date</b> November 2006</li> <li>■ <b>Fees</b> Manager Fee - 80 bps; Admin Fee - 14.5 bps</li> <li>■ <b>Total Expenses</b> Approximately 101 bps</li> </ul>	<ul style="list-style-type: none"> <li>■ <b>Minimum initial investment</b> \$50,000</li> <li>■ <b>Minimum subsequent investments</b> \$5,000</li> <li>■ <b>Minimum redemption</b> \$5,000</li> <li>■ The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.</li> <li>■ The Portfolio is valued on the last business day of the month.</li> <li>■ The Administrator must have advance written notification of Member contributions or redemptions.</li> </ul>

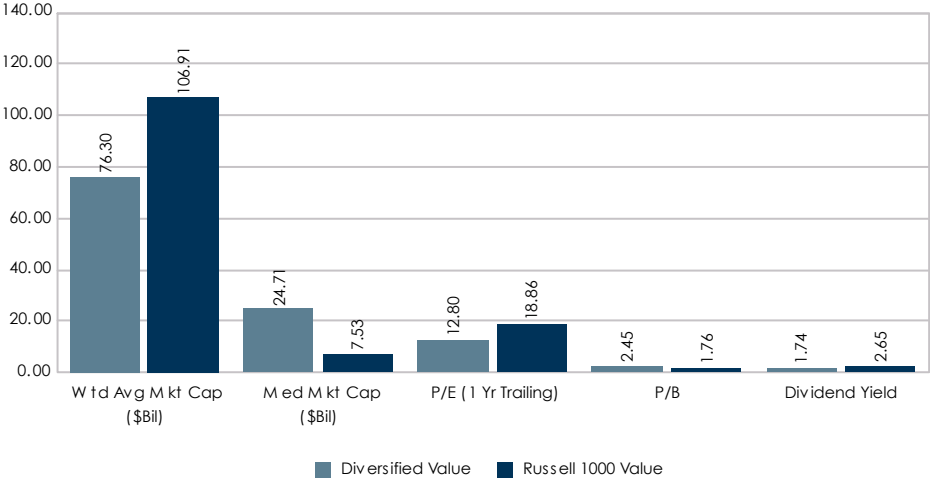
Portfolio Objectives and Constraints	Dollar Growth Summary (\$000s)		
<ul style="list-style-type: none"> <li>■ Invests in large cap value style common stocks of companies domiciled in the US or traded on the New York Stock Exchange.</li> <li>■ Outperform the Russell 1000 Value over a complete market cycle (usually 3 to 5 years).</li> <li>■ Rank above median in a relevant peer group universe.</li> <li>■ Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Shares of the Portfolio are neither insured nor guaranteed by any US Government agency, including the FDIC.</li> </ul>			
		<b>3 Months</b>	<b>FYTD</b>
	<b>Beginning Market Value</b>	<b>50,253</b>	<b>44,929</b>
	Net Additions	-1,133	2,322
	Return on Investment	3,371	5,240
	Income	402	1,305
	Gain/Loss	2,968	3,935
	<b>Ending Market Value</b>	<b>52,490</b>	<b>52,490</b>

FMLvT Diversified Value Portfolio  
For the Periods Ending September 30, 2016

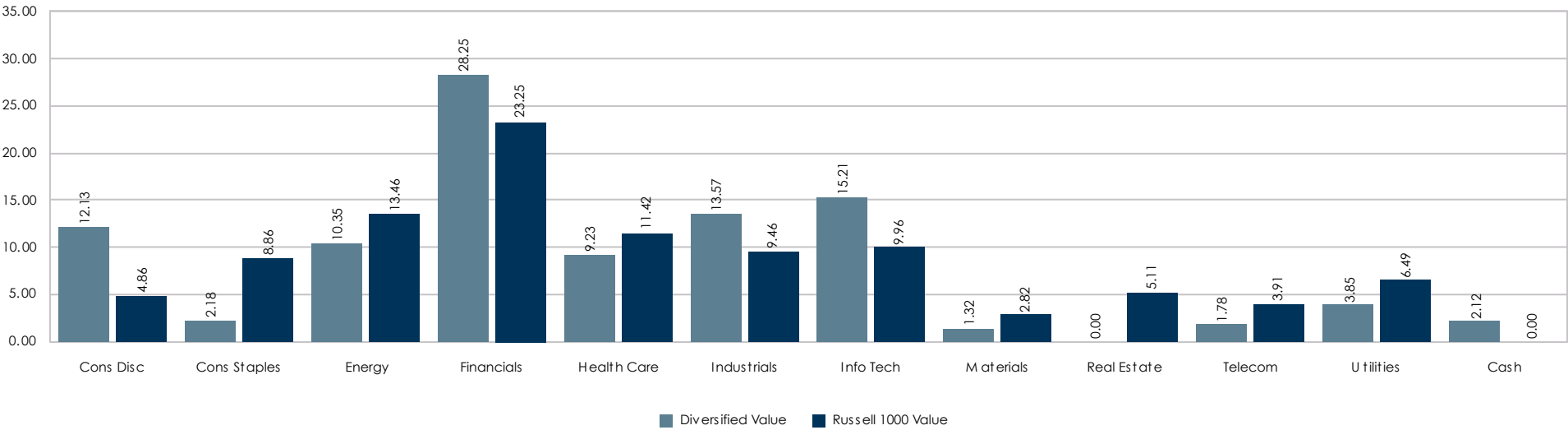
Growth of a Dollar



Characteristics



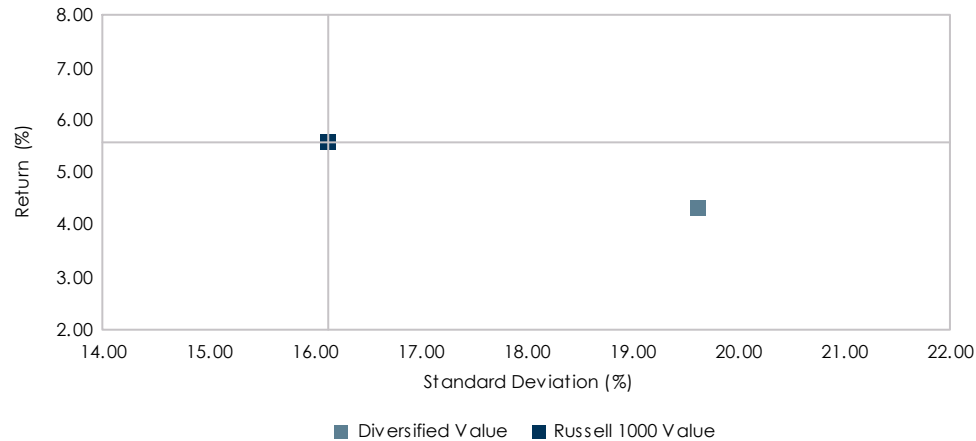
Sector Allocation



## FMLVT Diversified Value Portfolio

For the Periods Ending September 30, 2016

### Risk / Return Since Nov 2006



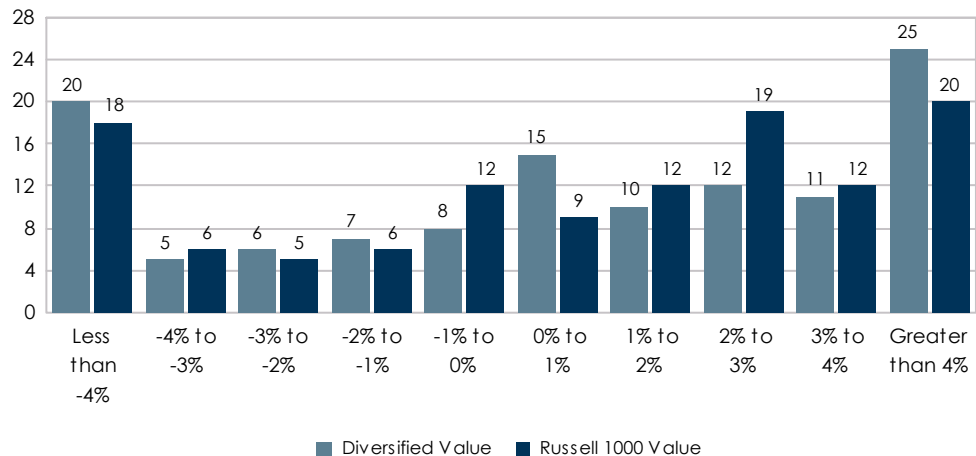
### Portfolio Statistics Since Nov 2006

	Diversified Value	Russell 1000 Value
Return (%)	4.32	5.56
Standard Deviation (%)	19.61	16.12
Sharpe Ratio	0.18	0.30

### Benchmark Relative Statistics

Beta	1.16
R Squared (%)	91.18
Alpha (%)	-1.65
Tracking Error (%)	6.38
Batting Average (%)	53.78
Up Capture (%)	113.41
Down Capture (%)	115.05

### Return Histogram Since Nov 2006

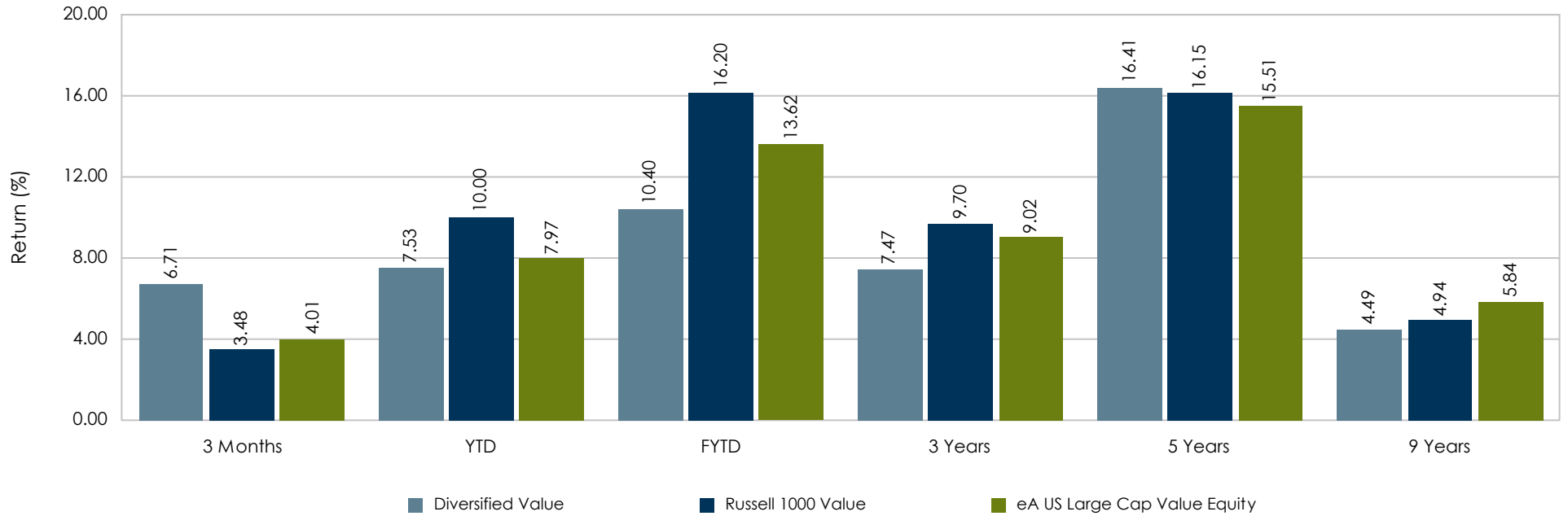


### Return Analysis Since Nov 2006

	Diversified Value	Russell 1000 Value
Number of Months	119	119
Highest Monthly Return (%)	15.99	11.45
Lowest Monthly Return (%)	-16.08	-17.31
Number of Positive Months	73	72
Number of Negative Months	46	47
% of Positive Months	61.34	60.50

## FMIvT Diversified Value Portfolio

For the Periods Ending September 30, 2016



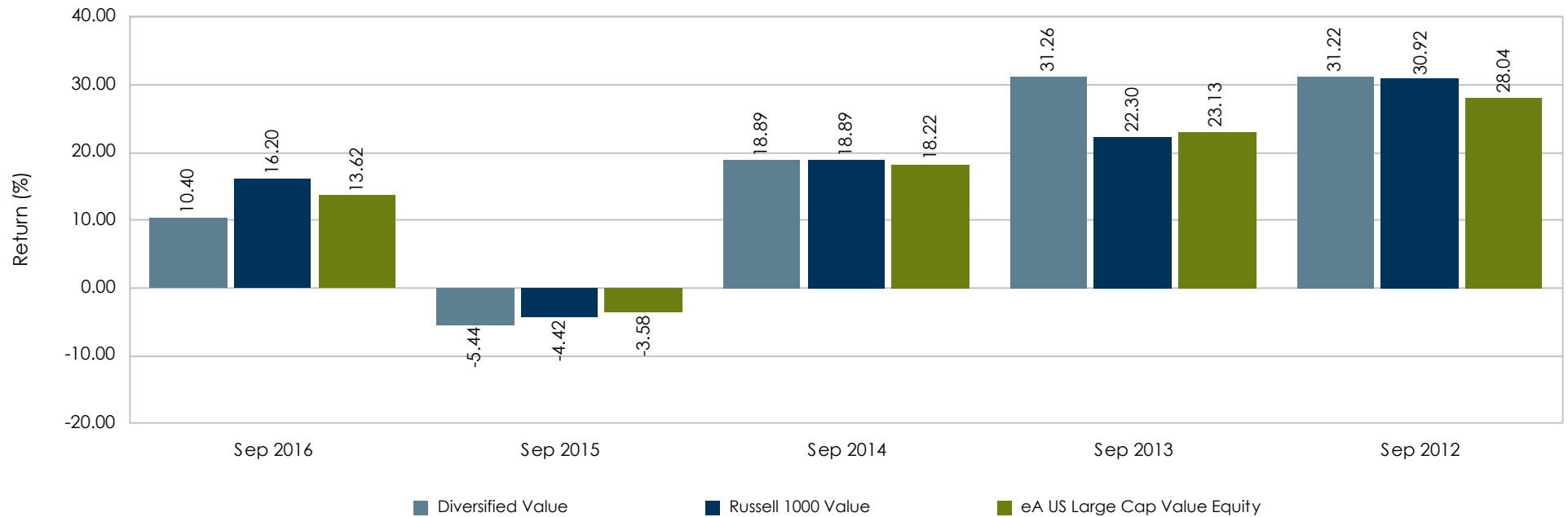
Ranking	13	57	78	80	28	85
5th Percentile	8.33	14.44	20.99	11.90	18.11	8.55
25th Percentile	5.51	10.27	16.56	10.16	16.51	6.86
50th Percentile	4.01	7.97	13.62	9.02	15.51	5.84
75th Percentile	2.62	5.49	10.71	7.82	14.28	5.07
95th Percentile	0.53	1.62	6.21	4.82	12.01	3.47
Observations	364	364	364	353	331	289

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.



## FMLVT Diversified Value Portfolio

For the One Year Periods Ending September



Ranking	78	71	41	8	23
5th Percentile	20.99	2.26	23.13	33.18	33.81
25th Percentile	16.56	-1.64	20.11	26.24	30.83
50th Percentile	13.62	-3.58	18.22	23.13	28.04
75th Percentile	10.71	-5.87	16.16	20.26	25.26
95th Percentile	6.21	-11.42	12.65	14.92	21.19
Observations	364	416	426	440	446

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

### Investment Guidelines

#### Diversified Value Portfolio

For the Periods Ending September 30, 2016

Portfolio Sector Allocations	Maximum	Actual Portfolio	Within Guidelines?	Comments
Maximum sector concentration shall be no more than 35% for any sector as defined by the Standard & Poor's GICS.				
Consumer Discretionary	35.0%	12.1%	Yes	
Consumer Staples	35.0%	2.2%	Yes	
Energy	35.0%	10.4%	Yes	
Financials	35.0%	28.3%	Yes	
Health Care	35.0%	9.2%	Yes	
Industrials	35.0%	13.6%	Yes	
Information Technology	35.0%	15.2%	Yes	
Materials	35.0%	1.3%	Yes	
Real Estate	35.0%	0.0%	Yes	
Telecommunication Services	35.0%	1.8%	Yes	
Utilities	35.0%	3.9%	Yes	
Allocation	Max. %	Actual Portfolio	Within Guidelines?	Comments
A maximum of 10% of the portfolio, valued at market, may be invested in cash.	10.0%	2.1%	Yes	
The portfolio shall not own more than 5% of the outstanding common stock of any individual corporation.	5.0%	N/A	Yes	
A maximum of 7.5% of the portfolio may be invested in the securities of an individual corporation.	7.5%	4.8%	Yes	Largest Position Noted
A maximum of 10% of the portfolio, valued at market, may be invested in convertible issues (must have rating of Baa/BBB or better).	10.0%	0.0%	Yes	
A maximum of 5% of the portfolio, valued at market, may be invested in any one convertible issuer.	5.0%	0.0%	Yes	
A maximum of 20% of the portfolio, valued at cost, may be invested in common stocks of corporations that are organized under the laws of any country other than the United States and traded on the NYSE, AMEX, or NASDAQ.	20.0%	19.9%	Yes	

## FMIVT Russell 1000 Enhanced Index Portfolio

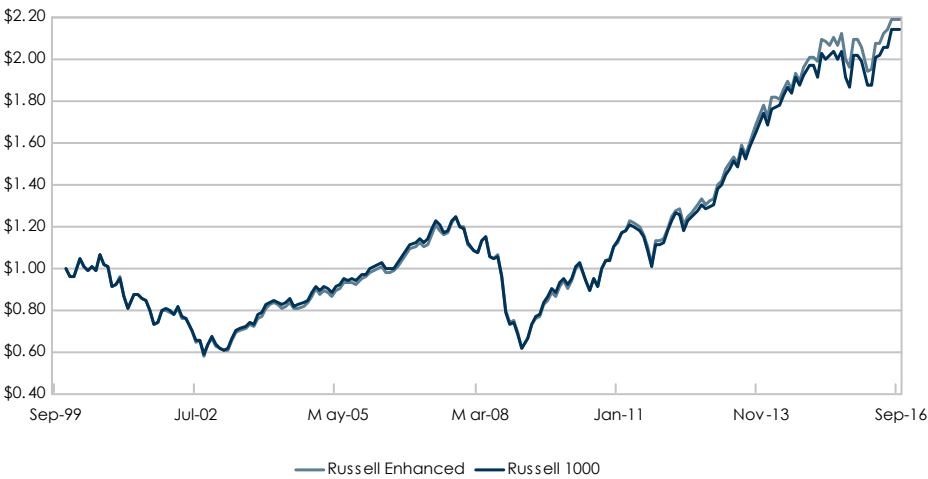
For the Periods Ending September 30, 2016

Portfolio Description	Portfolio Information		
<ul style="list-style-type: none"><li>■ <b>Strategy</b> Large Cap Core Equity</li><li>■ <b>Manager</b> Janus/INTECH (as of August 2007)</li><li>■ <b>Vehicle</b> Non-Mutual Commingled</li><li>■ <b>Benchmark</b> Russell 1000</li><li>■ <b>Performance Inception Date</b> January 2000 (Manager change August 2007)</li><li>■ <b>Fees</b> Manager Fee - 39.5 bps; Admin Fee - 10.5 bps</li><li>■ <b>Total Expenses</b> Approximately 53 bps</li></ul>	<ul style="list-style-type: none"><li>■ <b>Minimum initial investment</b> \$50,000</li><li>■ <b>Minimum subsequent investments</b> \$5,000</li><li>■ <b>Minimum redemption</b> \$5,000</li><li>■ The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.</li><li>■ The Portfolio is valued on the last business day of the month.</li><li>■ The Administrator must have advance written notification of Member contributions or redemptions.</li></ul>		
Portfolio Objectives and Constraints	Dollar Growth Summary (\$000s)		
<ul style="list-style-type: none"><li>■ Invests in large cap core style common stocks of companies domiciled in the US or traded on the New York Stock Exchange.</li><li>■ Meet or exceed the performance of the Russell 1000.</li><li>■ Rank above median in a relevant peer group universe.</li><li>■ Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Shares of the Portfolio are neither insured nor guaranteed by any US Government agency, including the FDIC.</li></ul>			
		<b>3 Months</b>	<b>FYTD</b>
	<b>Beginning Market Value</b>	<b>152,250</b>	<b>139,143</b>
	Net Additions	-4,325	-3,755
	Return on Investment	3,678	16,214
	<b>Ending Market Value</b>	<b>151,603</b>	<b>151,603</b>

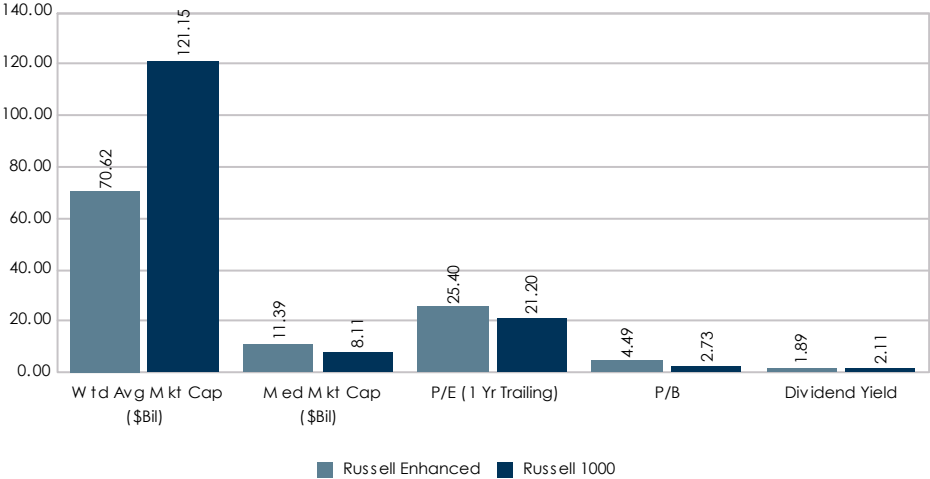
FMIVT Russell 1000 Enhanced Index Portfolio

For the Periods Ending September 30, 2016

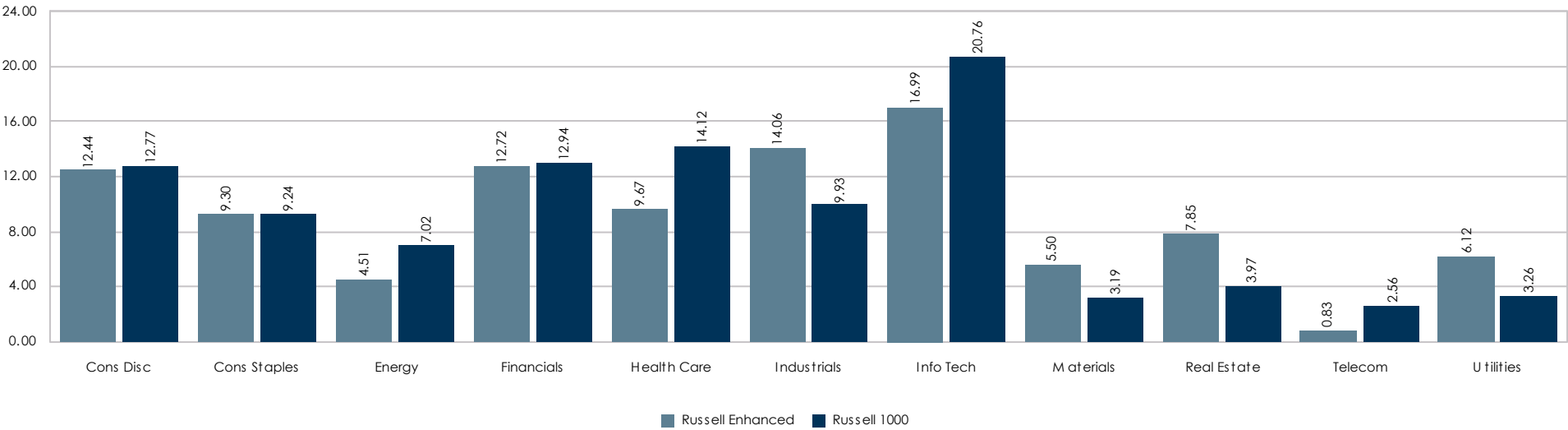
Growth of a Dollar



Characteristics



Sector Allocation

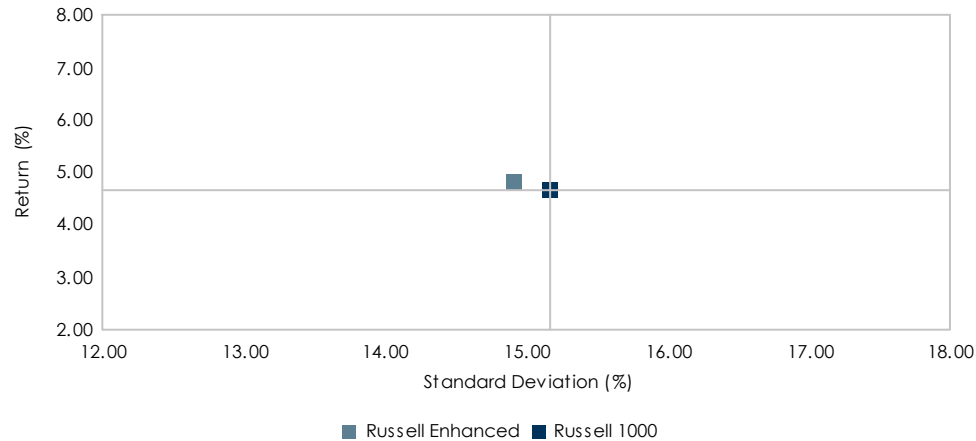


Characteristic and allocation charts represents data of the INTECH Broad Market Fund (Non-Mutual Commingled).

## FMlvt Russell 1000 Enhanced Index Portfolio

For the Periods Ending September 30, 2016

### Risk / Return Since Jan 2000



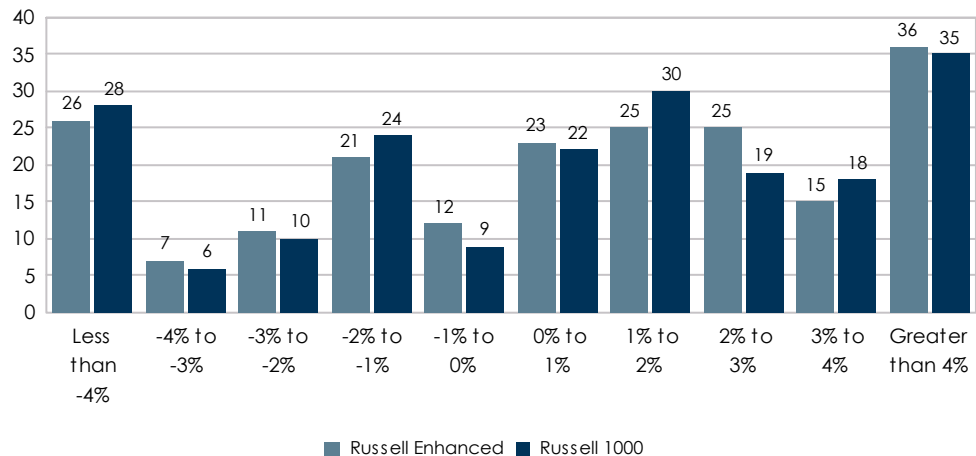
### Portfolio Statistics Since Jan 2000

	Russell Enhanced	Russell 1000
Return (%)	4.79	4.66
Standard Deviation (%)	14.91	15.17
Sharpe Ratio	0.21	0.20

### Benchmark Relative Statistics

Beta	0.98
R Squared (%)	99.07
Alpha (%)	0.22
Tracking Error (%)	1.47
Batting Average (%)	53.23
Up Capture (%)	98.05
Down Capture (%)	97.83

### Return Histogram Since Jan 2000

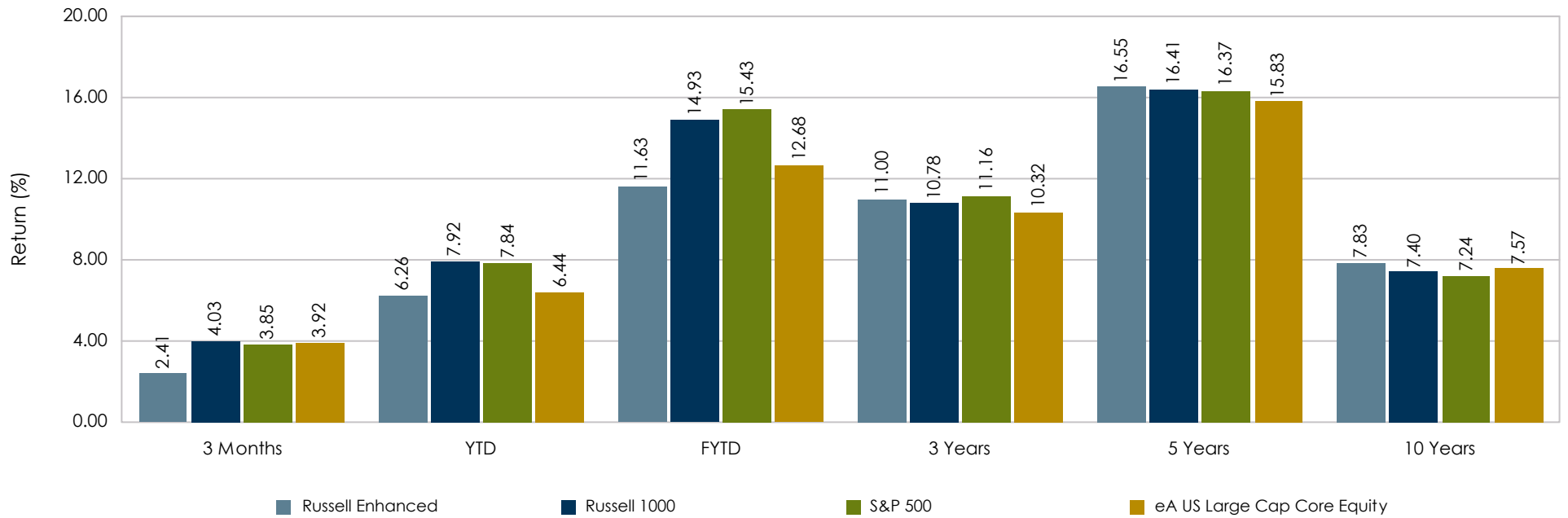


### Return Analysis Since Jan 2000

	Russell Enhanced	Russell 1000
Number of Months	201	201
Highest Monthly Return (%)	10.79	11.21
Lowest Monthly Return (%)	-17.11	-17.46
Number of Positive Months	124	124
Number of Negative Months	77	77
% of Positive Months	61.69	61.69

## FMlvt Russell 1000 Enhanced Index Portfolio

For the Periods Ending September 30, 2016

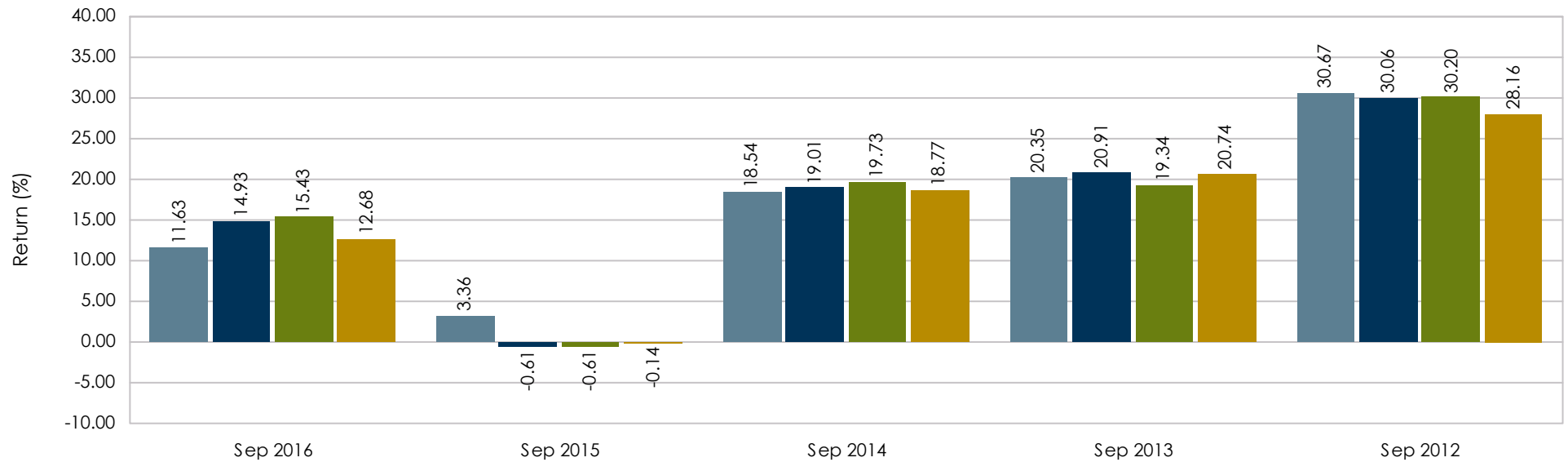


Ranking	75	53	62	34	32	40
5th Percentile	7.19	11.87	18.59	13.34	18.40	9.76
25th Percentile	4.97	8.07	14.77	11.28	16.86	8.33
50th Percentile	3.92	6.44	12.68	10.32	15.83	7.57
75th Percentile	2.39	4.62	10.51	9.12	14.76	7.07
95th Percentile	0.40	0.95	5.48	7.03	12.22	6.07
Observations	309	308	308	298	275	231

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

## FMlvt Russell 1000 Enhanced Index Portfolio

For the One Year Periods Ending September



■ Russell Enhanced ■ Russell 1000 ■ S&P 500 ■ eA US Large Cap Core Equity

Ranking	62	14	54	55	27
5th Percentile	18.59	6.14	24.02	27.83	33.89
25th Percentile	14.77	2.07	20.60	23.09	30.87
50th Percentile	12.68	-0.14	18.77	20.74	28.16
75th Percentile	10.51	-1.98	16.78	18.48	25.51
95th Percentile	5.48	-6.67	12.01	12.63	21.58
Observations	308	368	389	410	433

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

## FMIvT Diversified SMID Cap Equity Portfolio

For the Periods Ending September 30, 2016

Portfolio Description	Portfolio Information
<ul style="list-style-type: none"> <li>■ <b>Strategy</b> Small to Mid (SMID) (Strategy change in 2010)</li> <li>■ <b>Manager</b> Atlanta Capital Management Company</li> <li>■ <b>Vehicle</b> Separately Managed Account</li> <li>■ <b>Benchmark</b> A blend of Russell 2500 and Russell 2000</li> <li>■ <b>Performance Inception Date</b> January 2000</li> <li>■ <b>Fees</b> Manager Fee - 45 bps; Admin Fee - 14.5 bps</li> <li>■ <b>Total Expenses</b> Approximately 63 bps</li> </ul>	<ul style="list-style-type: none"> <li>■ <b>Minimum initial investment</b> \$50,000</li> <li>■ <b>Minimum subsequent investments</b> \$5,000</li> <li>■ <b>Minimum redemption</b> \$5,000</li> <li>■ The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.</li> <li>■ The Portfolio is valued on the last business day of the month.</li> <li>■ The Administrator must have advance written notification of Member contributions or redemptions.</li> </ul>

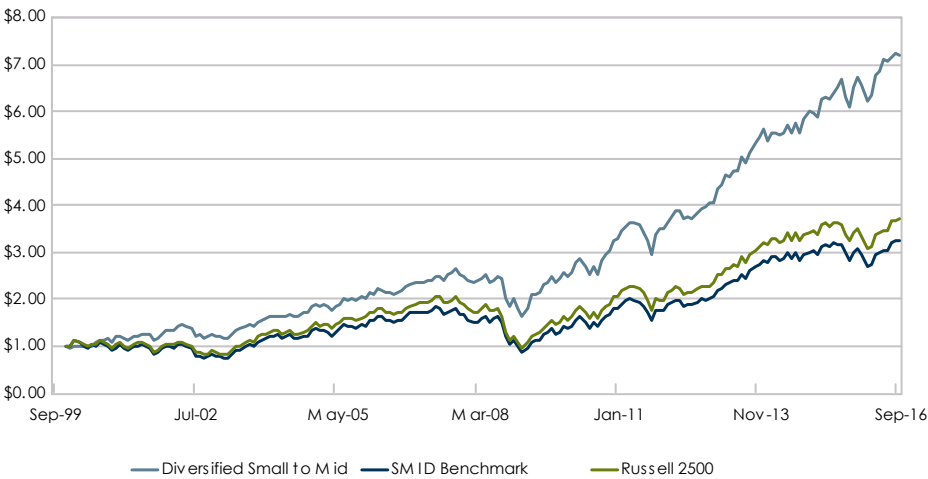
Portfolio Objectives and Constraints	Dollar Growth Summary (\$000s)		
<ul style="list-style-type: none"> <li>■ Invests in small to mid cap core style common stocks of companies domiciled in the US or traded on the New York Stock Exchange.</li> <li>■ Outperform a blended index of the Russell 2500 beginning June 1, 2010 and the Russell 2000 prior to that, over a complete market cycle (usually 3 to 5 years).</li> <li>■ Rank above median in a relevant peer group universe.</li> <li>■ Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Shares of the Portfolio are neither insured nor guaranteed by any US Government agency, including the FDIC.</li> </ul>			
		<b>3 Months</b>	<b>FYTD</b>
	<b>Beginning Market Value</b>	<b>109,015</b>	<b>96,672</b>
	Net Additions	-3,709	-6,421
	Return on Investment	1,958	17,013
	Income	224	931
	Gain/Loss	1,735	16,082
	<b>Ending Market Value</b>	<b>107,264</b>	<b>107,264</b>



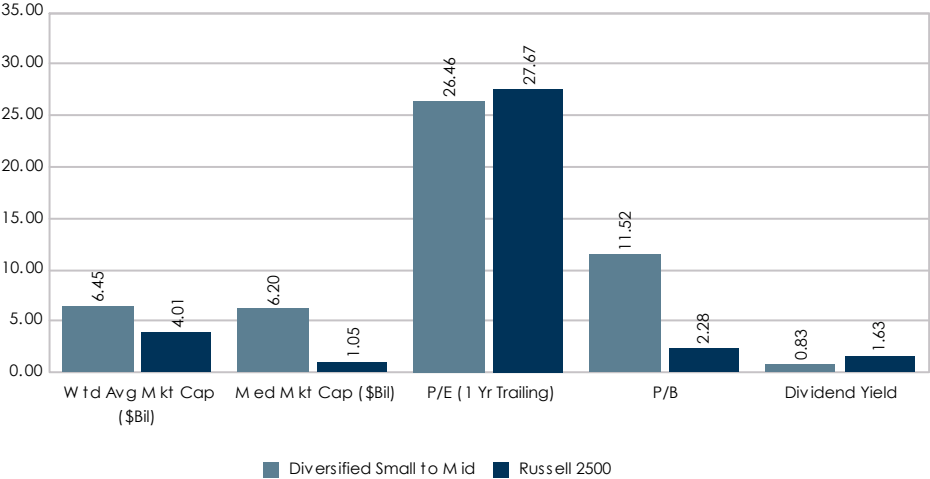
FMIvT Diversified SMID Cap Equity Portfolio

For the Periods Ending September 30, 2016

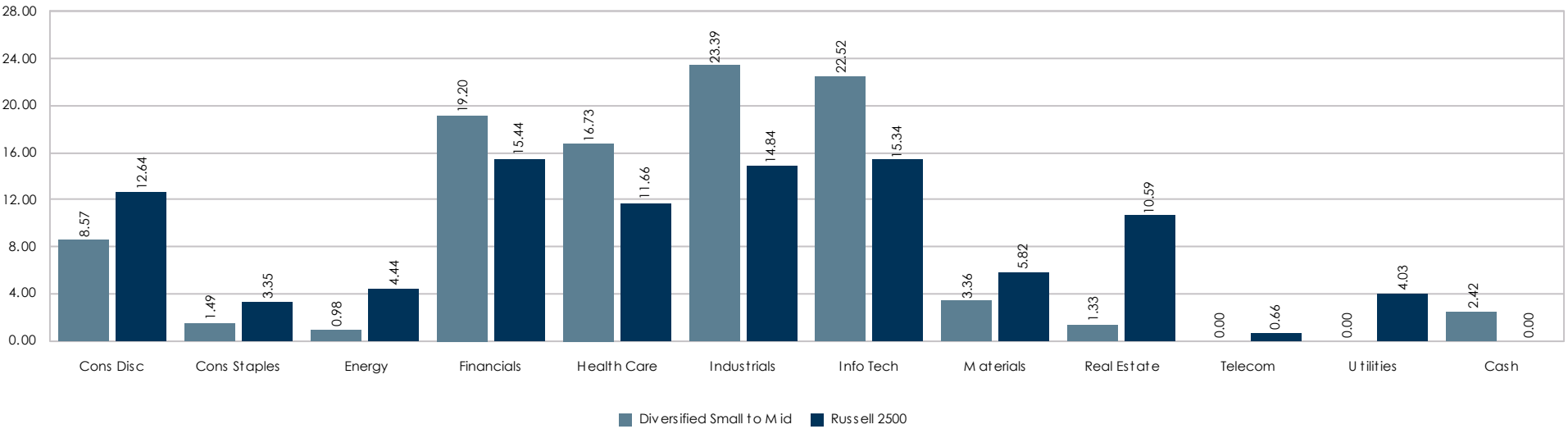
Growth of a Dollar



Characteristics



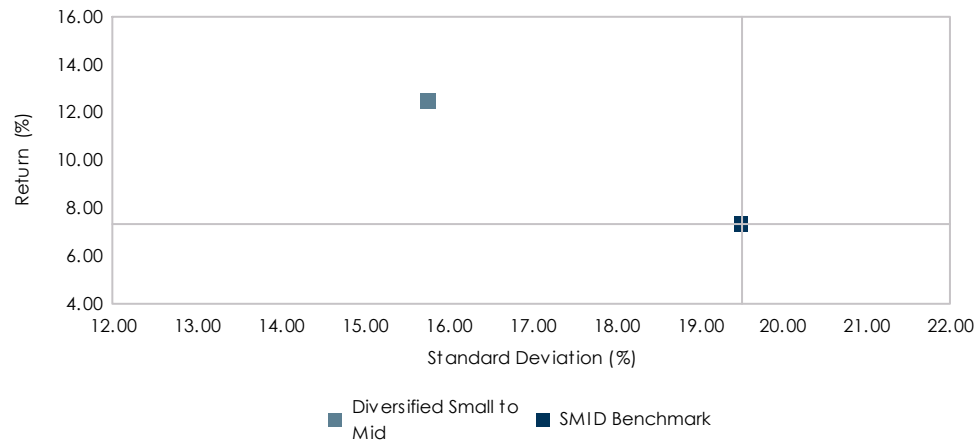
Sector Allocation



## FMLt Diversified SMID Cap Equity Portfolio

For the Periods Ending September 30, 2016

### Risk / Return Since Jan 2000



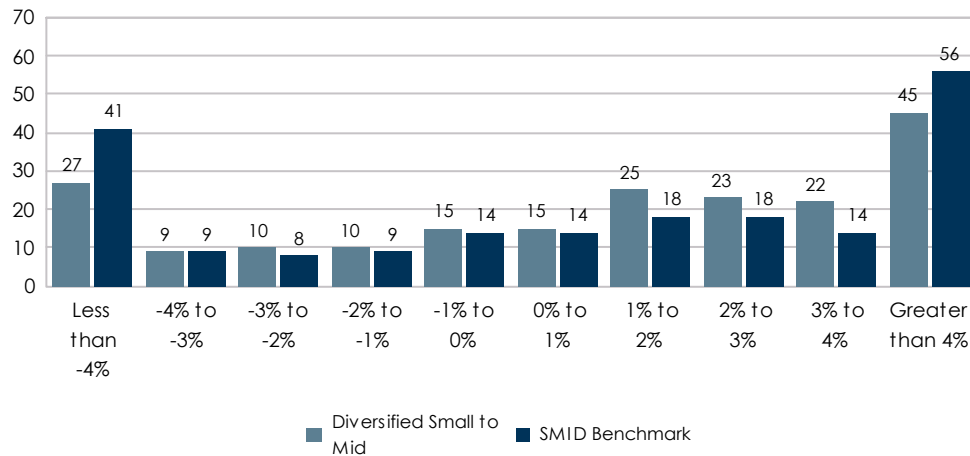
### Portfolio Statistics Since Jan 2000

	Diversified Small to Mid	SMID Benchmark
Return (%)	12.49	7.30
Standard Deviation (%)	15.77	19.50
Sharpe Ratio	0.69	0.29

### Benchmark Relative Statistics

Beta	0.74
R Squared (%)	83.36
Alpha (%)	6.63
Tracking Error (%)	8.21
Batting Average (%)	51.24
Up Capture (%)	82.88
Down Capture (%)	68.30

### Return Histogram Since Jan 2000

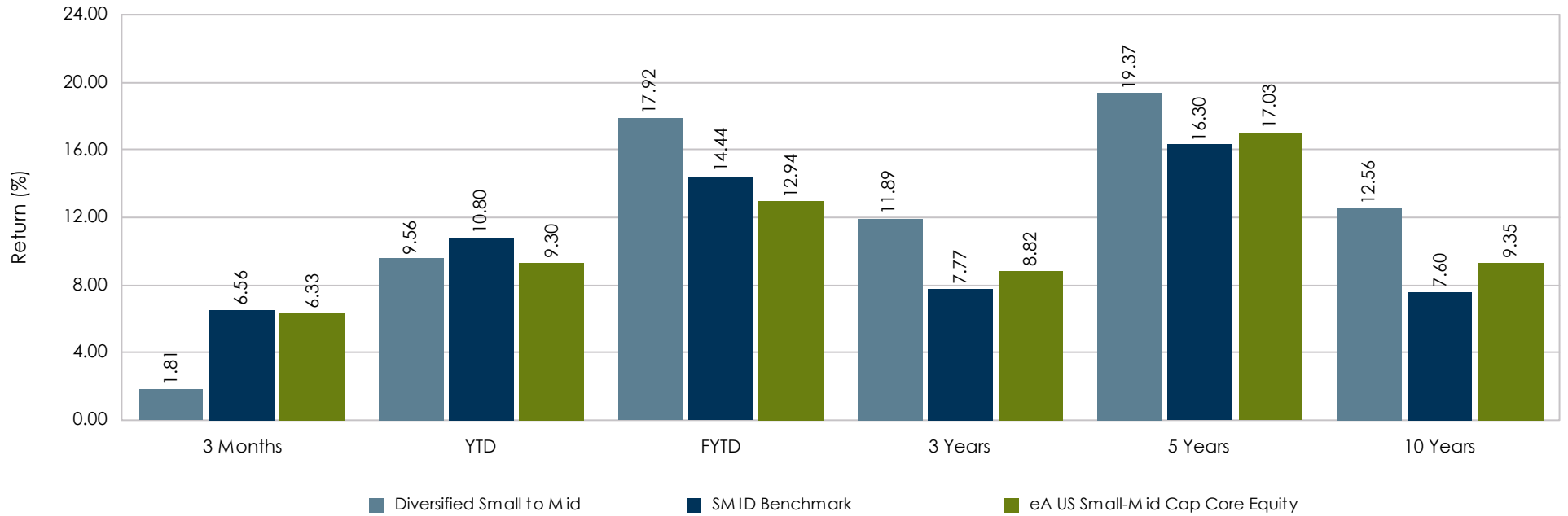


### Return Analysis Since Jan 2000

	Diversified Small to Mid	SMID Benchmark
Number of Months	201	201
Highest Monthly Return (%)	15.00	16.51
Lowest Monthly Return (%)	-16.30	-20.80
Number of Positive Months	130	120
Number of Negative Months	71	81
% of Positive Months	64.68	59.70

## FMLvT Diversified SMID Cap Equity Portfolio

For the Periods Ending September 30, 2016

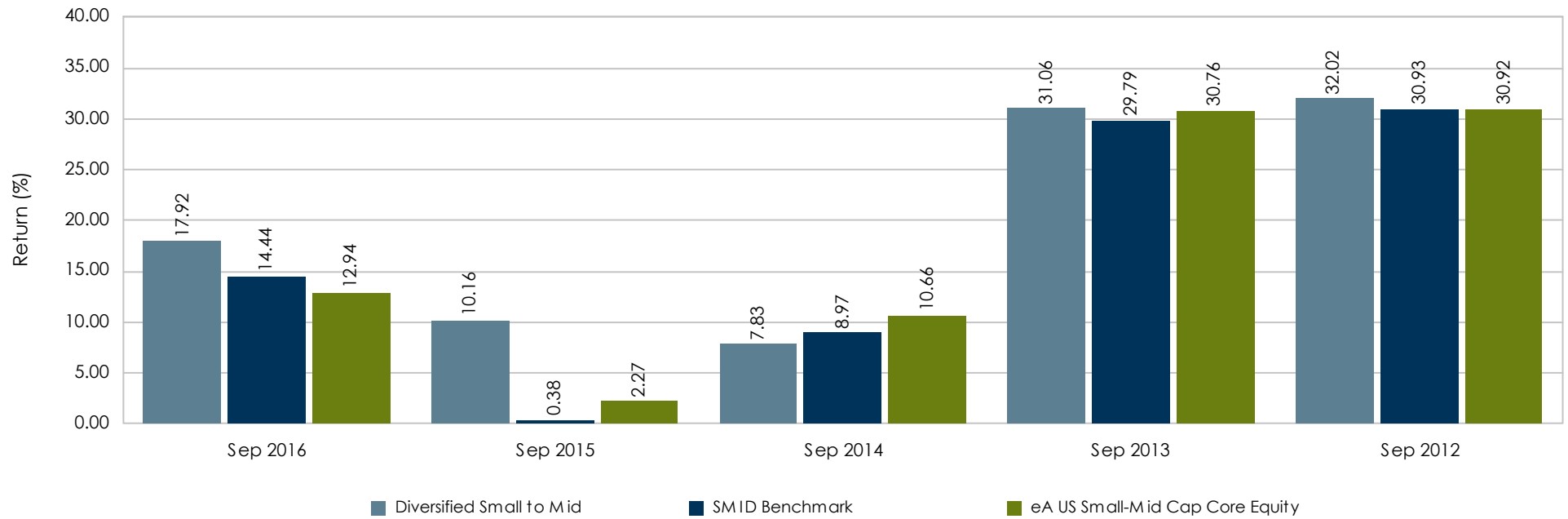


Ranking	97	49	11	8	8	4
5th Percentile	10.64	14.84	19.58	12.08	20.09	12.12
25th Percentile	7.57	11.32	16.33	10.11	18.61	10.32
50th Percentile	6.33	9.30	12.94	8.82	17.03	9.35
75th Percentile	4.41	8.21	10.89	7.07	15.56	8.59
95th Percentile	2.23	3.49	5.00	4.60	12.69	6.01
Observations	59	59	59	56	51	40

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

## FMLvT Diversified SMID Cap Equity Portfolio

For the One Year Periods Ending September



Ranking	11	5	72	50	41
5th Percentile	19.58	9.94	17.21	40.17	37.26
25th Percentile	16.33	4.15	12.43	34.08	34.19
50th Percentile	12.94	2.27	10.66	30.76	30.92
75th Percentile	10.89	-0.46	7.79	26.10	26.55
95th Percentile	5.00	-5.67	4.48	22.32	20.72
Observations	59	69	69	70	76

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

**Investment Guidelines**  
**Diversified Small to Mid (SMID) Cap Equity Portfolio**

*For the Periods Ending September 30, 2016*

Portfolio Sector Allocations	Maximum	Actual Portfolio	Within Guidelines?	Comments
Maximum sector concentration shall be no more than 30% in any one sector				
Consumer Discretionary	30.0%	8.6%	Yes	
Consumer Staples	30.0%	1.5%	Yes	
Energy	30.0%	1.0%	Yes	
Financials	30.0%	19.2%	Yes	
Health Care	30.0%	16.7%	Yes	
Industrials	30.0%	23.4%	Yes	
Information Technology	30.0%	22.5%	Yes	
Materials	30.0%	3.4%	Yes	
Real Estate	30.0%	1.3%	Yes	
Telecommunication Services	30.0%	0.0%	Yes	
Utilities	30.0%	0.0%	Yes	
Allocation	Max. %	Actual Portfolio	Within Guidelines?	Comments
A maximum of 10% of the portfolio, valued at market, may be invested in cash.	10.0%	2.4%	Yes	
A maximum of 25% of the portfolio may be held in securities that have an S&P equity ranking or Value Line Financial Strength rating below B+.	25.0%	20.4%	Yes	
A maximum of 5% of the portfolio may be invested in the securities of an individual corporation.	5.0%	4.5%	Yes	Largest Position Noted
A maximum of 10% of the portfolio, valued at market, may be invested in convertible issues (must have rating of Baa/BBB or better).	10.0%	0.0%	Yes	
A maximum of 5% of the portfolio, valued at market, may be invested in any one convertible issuer.	5.0%	0.0%	Yes	
A maximum of 10% of the portfolio, valued at cost, may be invested in common stocks of corporations that are organized under the laws of any country other than the United States and traded on the NYSE, AMEX, or NASDAQ.	10.0%	0.0%	Yes	

## FMIVT International Equity Portfolio

For the Periods Ending September 30, 2016

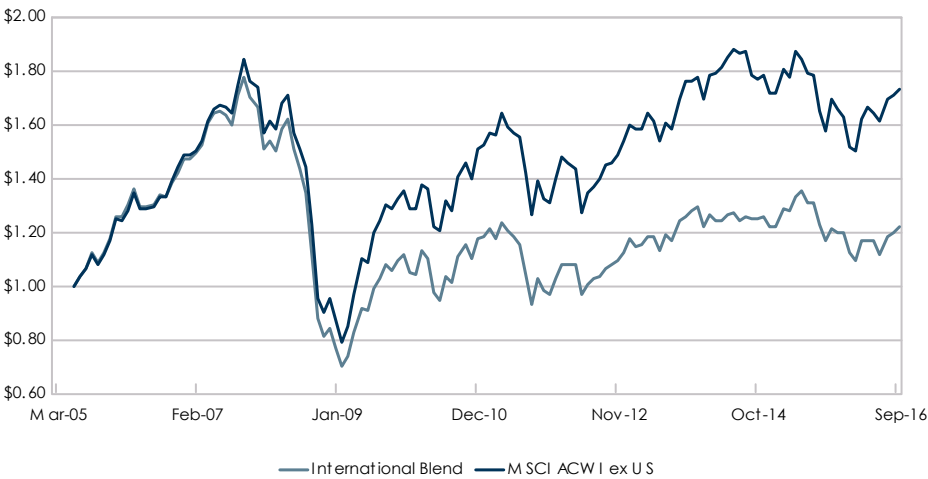
Portfolio Description	Portfolio Information
<ul style="list-style-type: none"> <li>▪ <b>Strategy</b> International Equity</li> <li>▪ <b>Manager</b> Investec (as of October 2014)</li> <li>▪ <b>Vehicle</b> Non-Mutual Commingled</li> <li>▪ <b>Benchmark</b> MSCI ACWI ex US</li> <li>▪ <b>Performance Inception Date</b> June 2005 (Manager changes April 2011 &amp; October 2014)</li> <li>▪ <b>Fees</b> Manager Fee - 40 bps; Admin Fee - 14.5 bps</li> <li>▪ <b>Total Expenses</b> Approximately 60 bps</li> </ul>	<ul style="list-style-type: none"> <li>▪ <b>Minimum initial investment</b> \$50,000</li> <li>▪ <b>Minimum subsequent investments</b> \$5,000</li> <li>▪ <b>Minimum redemption</b> \$5,000</li> <li>▪ The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.</li> <li>▪ The Portfolio is valued on the last business day of the month.</li> <li>▪ The Administrator must have advance written notification of Member contributions or redemptions.</li> </ul>

Portfolio Objectives and Constraints	Dollar Growth Summary (\$000s)		
<ul style="list-style-type: none"> <li>▪ Invests in developed markets outside the US. Maintains approximately equal weightings to both growth and value securities through a systematic rebalancing process.</li> <li>▪ Outperform the MSCI ACWI ex US over a complete market cycle (usually 3 to 5 years).</li> <li>▪ Rank above median in a relevant peer group universe.</li> <li>▪ Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Investments in foreign securities generally pose greater risk than domestic securities.</li> </ul>			
		<b>3 Months</b>	<b>FYTD</b>
	<b>Beginning Market Value</b>	<b>65,449</b>	<b>64,038</b>
	Net Additions	1,115	5,246
	Return on Investment	5,980	3,261
	<b>Ending Market Value</b>	<b>72,545</b>	<b>72,545</b>

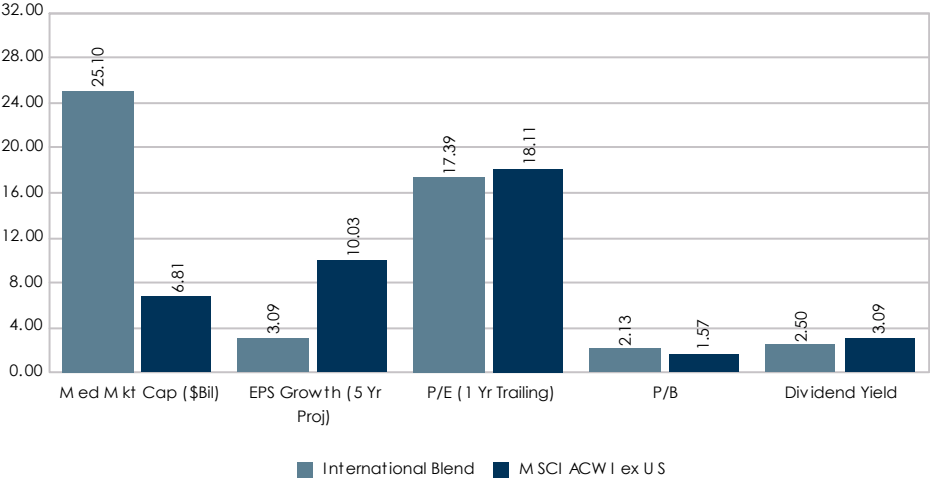
FMIVT International Equity Portfolio

For the Periods Ending September 30, 2016

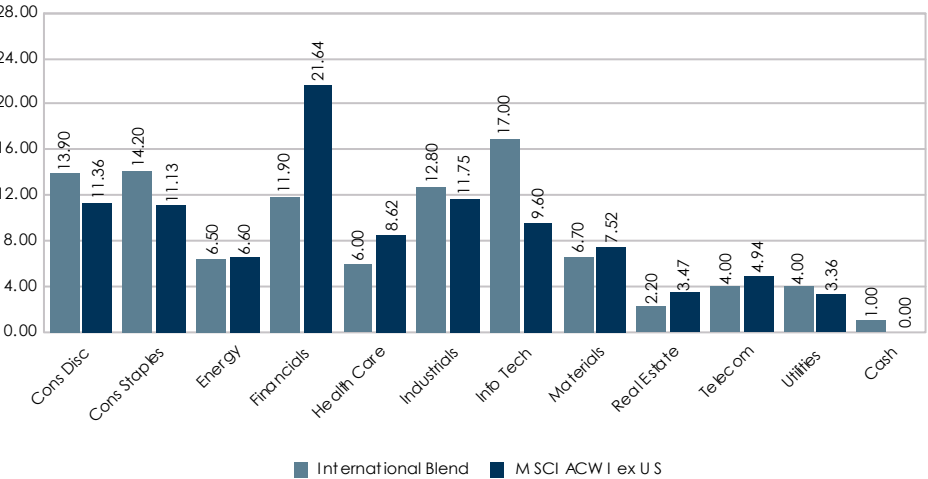
Growth of a Dollar



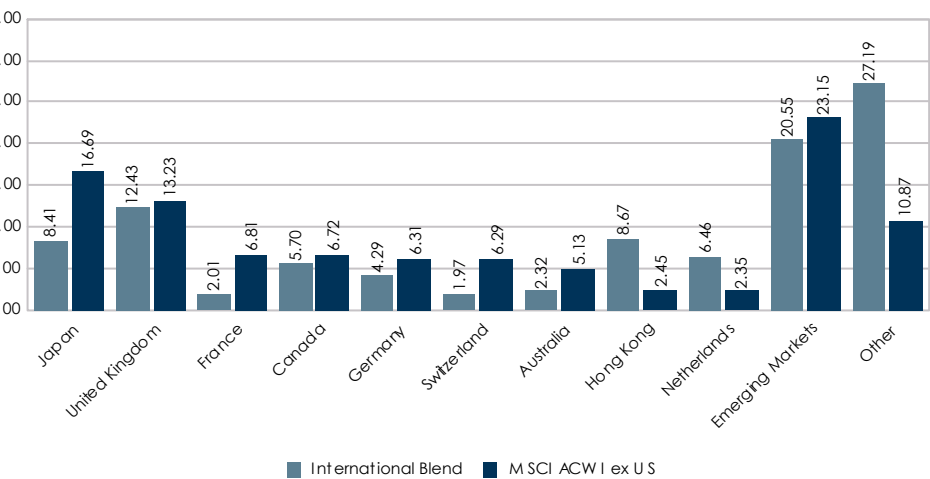
Characteristics



Sector Allocation



Country Allocation

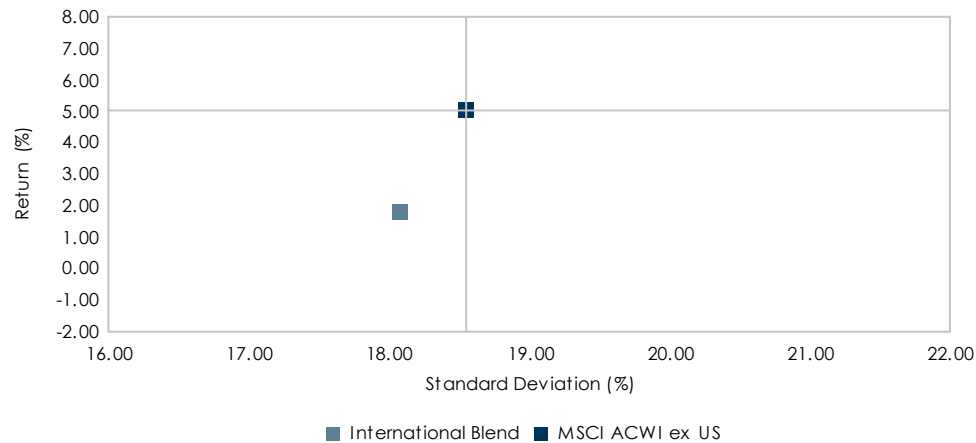


Characteristic and allocation charts represents data of the Investec International Dynamic Equity (Non-Mutual Commingled).

## FMIVT International Equity Portfolio

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### Risk / Return Since Jul 2005



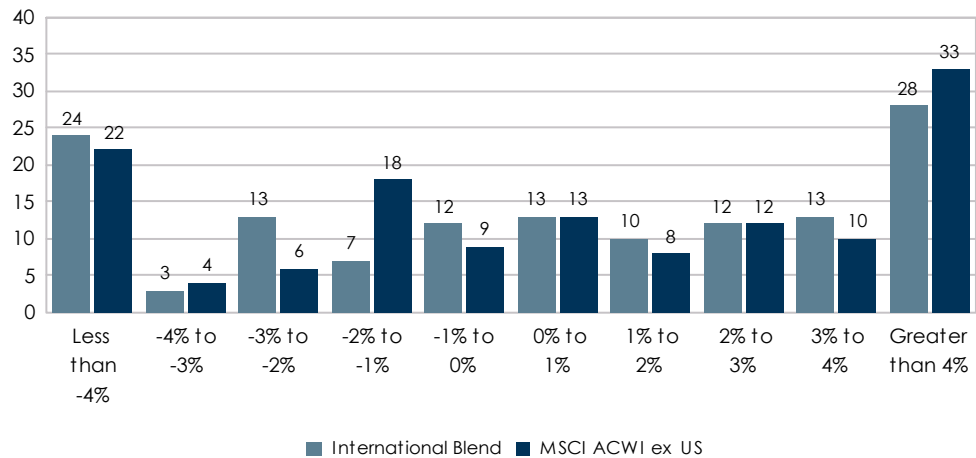
### Portfolio Statistics Since Jul 2005

	International Blend	MSCI ACWI ex US
Return (%)	1.78	4.99
Standard Deviation (%)	18.07	18.55
Sharpe Ratio	0.04	0.21

### Benchmark Relative Statistics

Beta	0.95
R Squared (%)	95.33
Alpha (%)	-2.83
Tracking Error (%)	4.01
Batting Average (%)	42.22
Up Capture (%)	88.25
Down Capture (%)	101.95

### Return Histogram Since Jul 2005



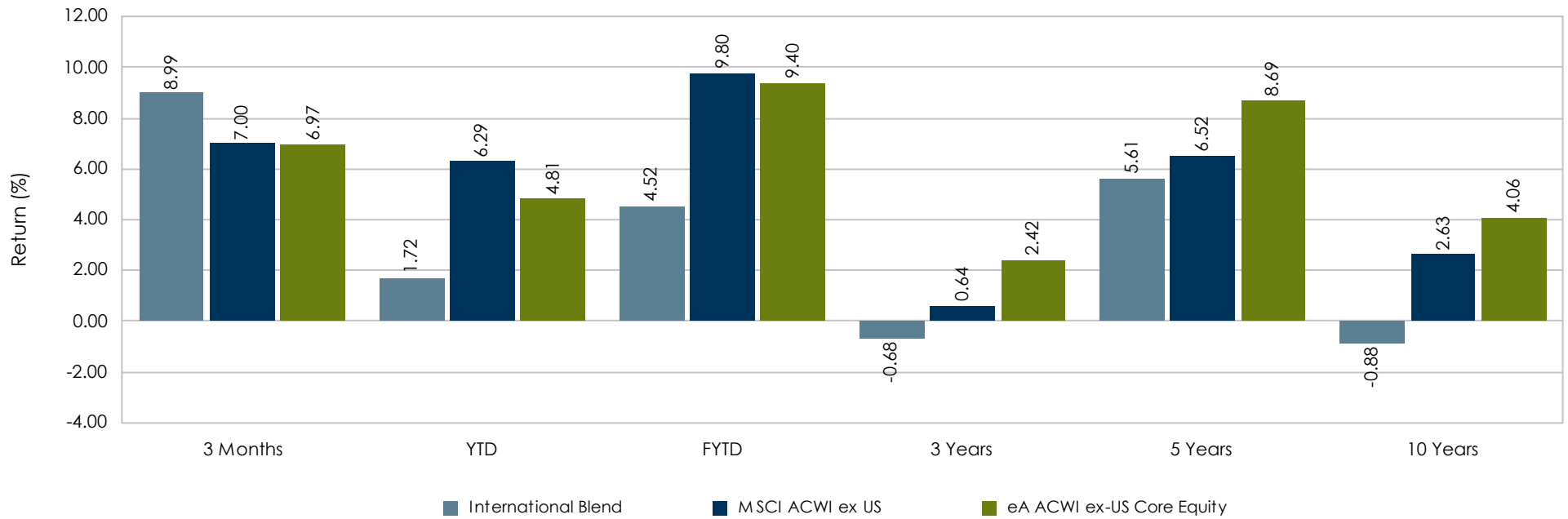
### Return Analysis Since Jul 2005

	International Blend	MSCI ACWI ex US
Number of Months	135	135
Highest Monthly Return (%)	12.03	13.75
Lowest Monthly Return (%)	-21.48	-22.01
Number of Positive Months	76	76
Number of Negative Months	59	59
% of Positive Months	56.30	56.30



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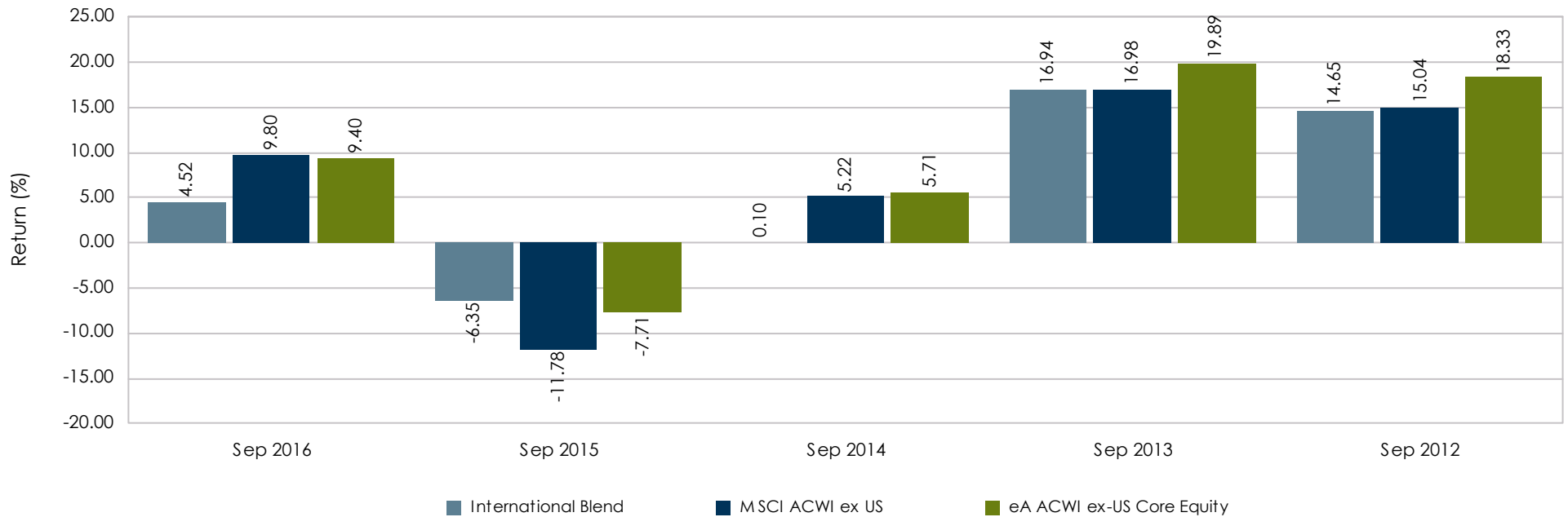


Ranking	10	84	93	96	98	99
5th Percentile	9.44	13.39	19.71	5.99	12.61	6.53
25th Percentile	7.86	6.96	12.67	3.53	9.88	5.39
50th Percentile	6.97	4.81	9.40	2.42	8.69	4.06
75th Percentile	5.84	2.59	7.46	1.10	7.71	3.07
95th Percentile	3.40	-0.30	4.08	-0.59	5.98	2.57
Observations	118	118	118	105	88	59

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

## FMIvT International Equity Portfolio

For the One Year Periods Ending September



Ranking	93	37	98	78	83
5th Percentile	19.71	-1.14	10.06	30.88	23.92
25th Percentile	12.67	-4.49	7.26	22.62	20.46
50th Percentile	9.40	-7.71	5.71	19.89	18.33
75th Percentile	7.46	-10.28	3.27	17.30	15.64
95th Percentile	4.08	-14.23	0.88	12.76	12.11
Observations	118	125	126	124	119

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.