



ASSET CONSULTING GROUP

## *Investment Performance Review*

### **City of Brentwood Police Officers' and Fire Fighters' Retirement Fund**

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*For the Periods Ending June 30, 2014*

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## *Market Overview*

## **Market Overview**

*For the Periods Ending June 30, 2014*

US economic growth for the first quarter was revised downward to -2.9%, the worst reading since early 2009. The decline was primarily due to the weakest consumer spending in five years. Consumer spending, which accounts for about 70% of the economy, rose at 1% annualized rate down from 3.1% originally reported, largely reflecting weaker growth in healthcare spending. However, economic activity rebounded during the second quarter as improving labor markets, a pick-up in business output, and the continued housing recovery pointed to accelerating growth.

**US labor market returning to 2007 pre-financial crisis levels...** Job creation surged during the second quarter. The economy added 288,000 jobs in June, following gains of 224,000 in May, bringing the monthly average to 231,000 over the first half of 2014. Since 2010, the labor market has added 9 million jobs, fully recovering the 8.4 million lost over the two year recession. The jobless rate fell to 6.1% from 6.7% at the start of the year. Still, despite the improved fundamentals, labor participation has held steady, suggesting discouraged workers are not yet returning to the work force. Wage growth remained muted, climbing 2% over the past 12 months, in line with inflation.

**Business demand increases to multi-year highs...** An upswing in manufacturing output and strong orders underscored increased demand within the corporate sector. American factories increased production amid climbing orders for equipment and strong demand for automobiles. Auto sales reached an annualized rate of 16.9 million in June which is the strongest since July 2006. Moreover, the bounce back was widespread, as service providers from construction firms to retailers expanded in June as a measure of orders rose to its highest since January 2011.

**US housing market on solid footing...** Sales of new and previously owned homes rose as historically low borrowing costs, a modest rise in prices, and an accelerating job market together have made home ownership more appealing for Americans. However, there remained pockets of weakness after construction on new homes unexpectedly declined in June to a nine-month low blamed on a shortage of buildable lots resulting from the harsh winter months earlier in the year.

The Federal Reserve (Fed) maintained cautious optimism in its assessment of the economy. The Fed acknowledged improvements in the labor market but cautioned that as the economy continues to improve, it could draw back people who dropped out of the work force, potentially slowing the rate of decline in the unemployment rate. Despite an uptick in inflation to 2.1% in June over the past 12 months, the Fed highlighted the inherent volatility in price changes and noted there had yet to be sustained wage pressures. The Fed continued to pare its monthly bond purchases by \$10 billion to \$35 billion, on track to wind down its purchases by the end of the year and reaffirmed it would maintain short-term rates near zero.

## **Market Overview**

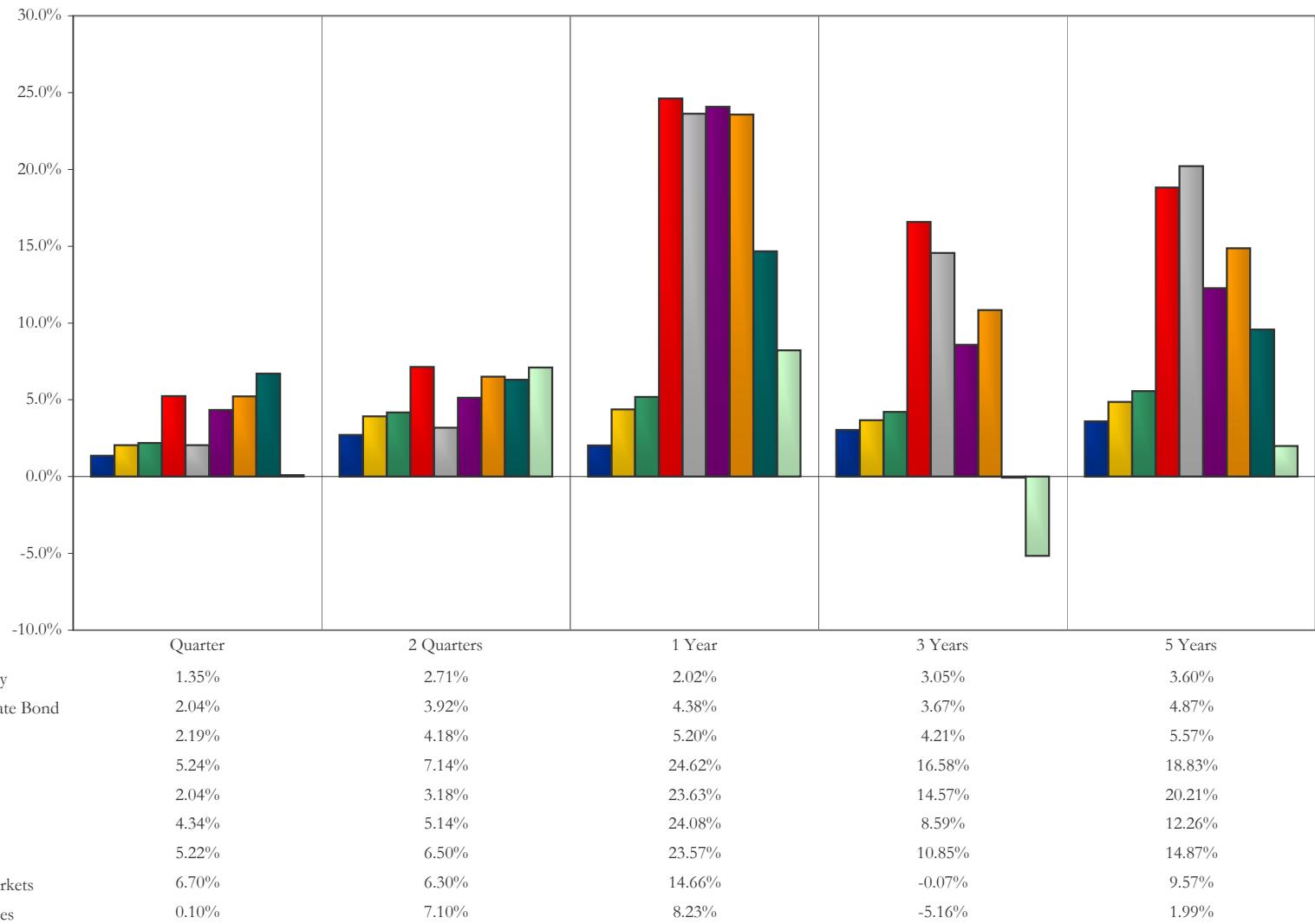
*For the Periods Ending June 30, 2014*

**Global stocks** rebounded from modest first quarter performance, after investors gained confidence central bankers would maintain accommodative monetary policy to support economic growth. The benchmark MSCI All Country World index rose 5.2%, adding to year-to-date gains of 6.5%. For the US, signs of a sharp rebound in second quarter economic activity helped stocks score multiple new highs, as the S&P 500 index reached an all time high of 1,962.87 on June 20 before closing the quarter at 1960.23, a gain of 5.2% and the sixth consecutive quarterly rise. All ten S&P sectors rose, led by double-digit gains in the energy sector. The Russell 2000 index of small companies rose sharply in June led by energy and utility stocks. Japanese stocks soared after the government revised first quarter growth sharply higher to an annualized 6.7% from an initial reading of 5.9%. A new round of stimulus measures by the European Central Bank (ECB) fueled a rally in European stocks as China's second quarter growth increased slightly to 7.5% year on year, compared with 7.4% in the first quarter after the government expanded credit and boosted spending. Indian equities traded to all-time highs amid optimism the newly elected government would implement market oriented reforms to support growth.

**Global Fixed Income...**Aggressive stimulus measures by the ECB and continued outright government bond purchases by the Fed and Bank of Japan (BOJ) helped send global bond prices higher during the second quarter. The Bank of America Merrill Lynch Global Broad Market index climbed 2.4% as the average yield declined 20 basis points (bps) to 1.72%, 4 bps shy of the all-time record low. The US Treasury curve flattened during the quarter as short-term rates rose after investors began pricing in the Fed's first rate hike, while long-dated Treasuries were supported by global investors seeking higher sovereign yields. The yield on 10-year Treasury bonds declined 19 bps to end the quarter at 2.53%. Overall, the Bank of America Merrill Lynch US Treasury index posted gains of 1.6%, while the Barclays US Aggregate index rose 2.0%. The ECB announced new stimulus measures on June 5 which included cutting its main refinancing rate to a record 0.15%, and moving the deposit rate for banks below zero to encourage banks to lend rather than hold cash. German 10-year yields fell 32 bps over the quarter to 1.25%, while Spanish 10-year yields dropped 57 bps to 2.66% after briefly slipping below US 10-year yields on June 9. US dollar denominated emerging market bonds rallied for the fourth straight quarter as the JPMorgan EMBI Global Diversified index rose 4.8%, sending yields down 45 bps to 5.11%, as the premium investors demanded to own emerging market bonds over US Treasuries fell 28 bps to 269 bps.

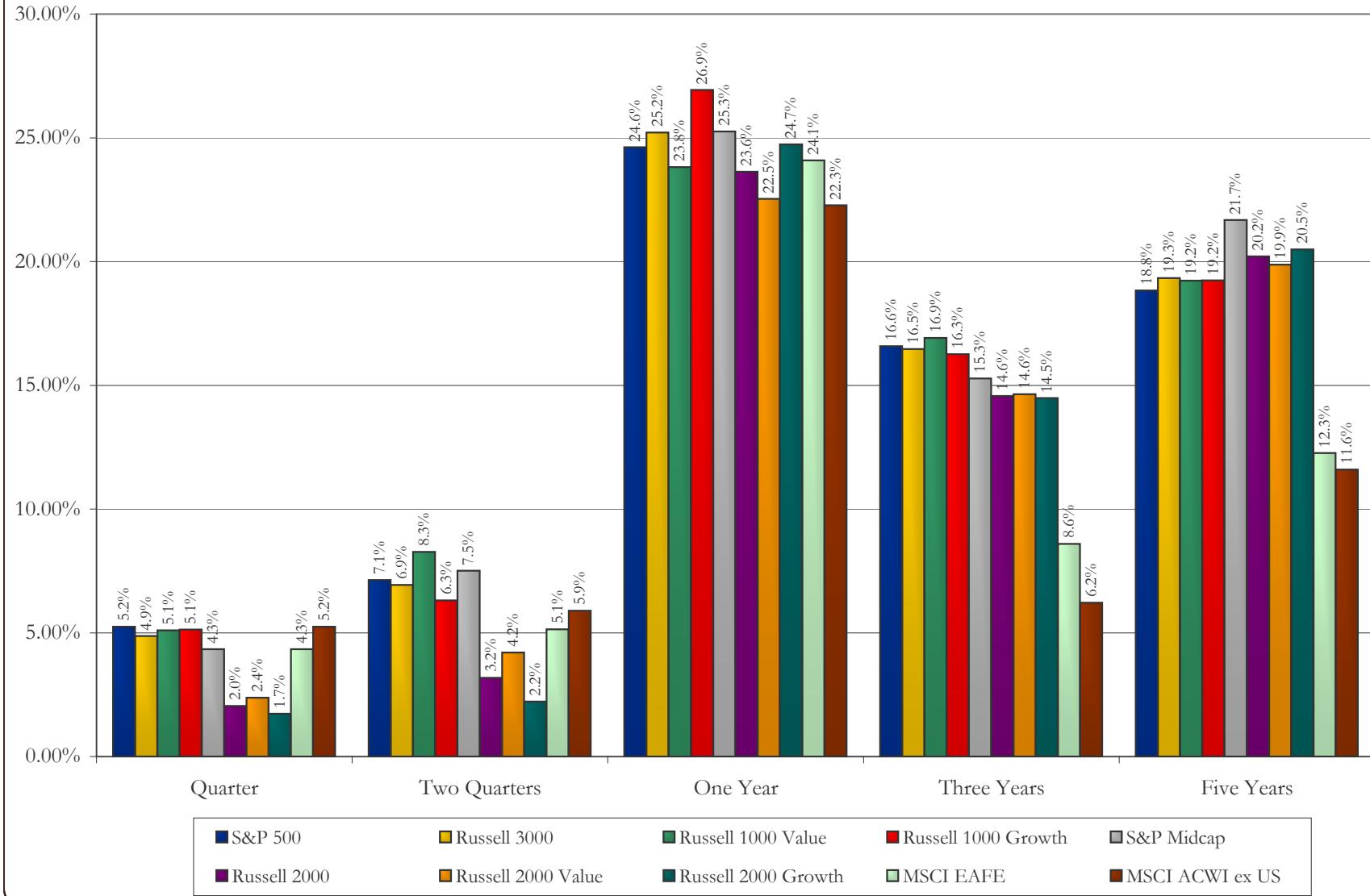
## Market Environment

*For the Periods Ending June 30, 2014*



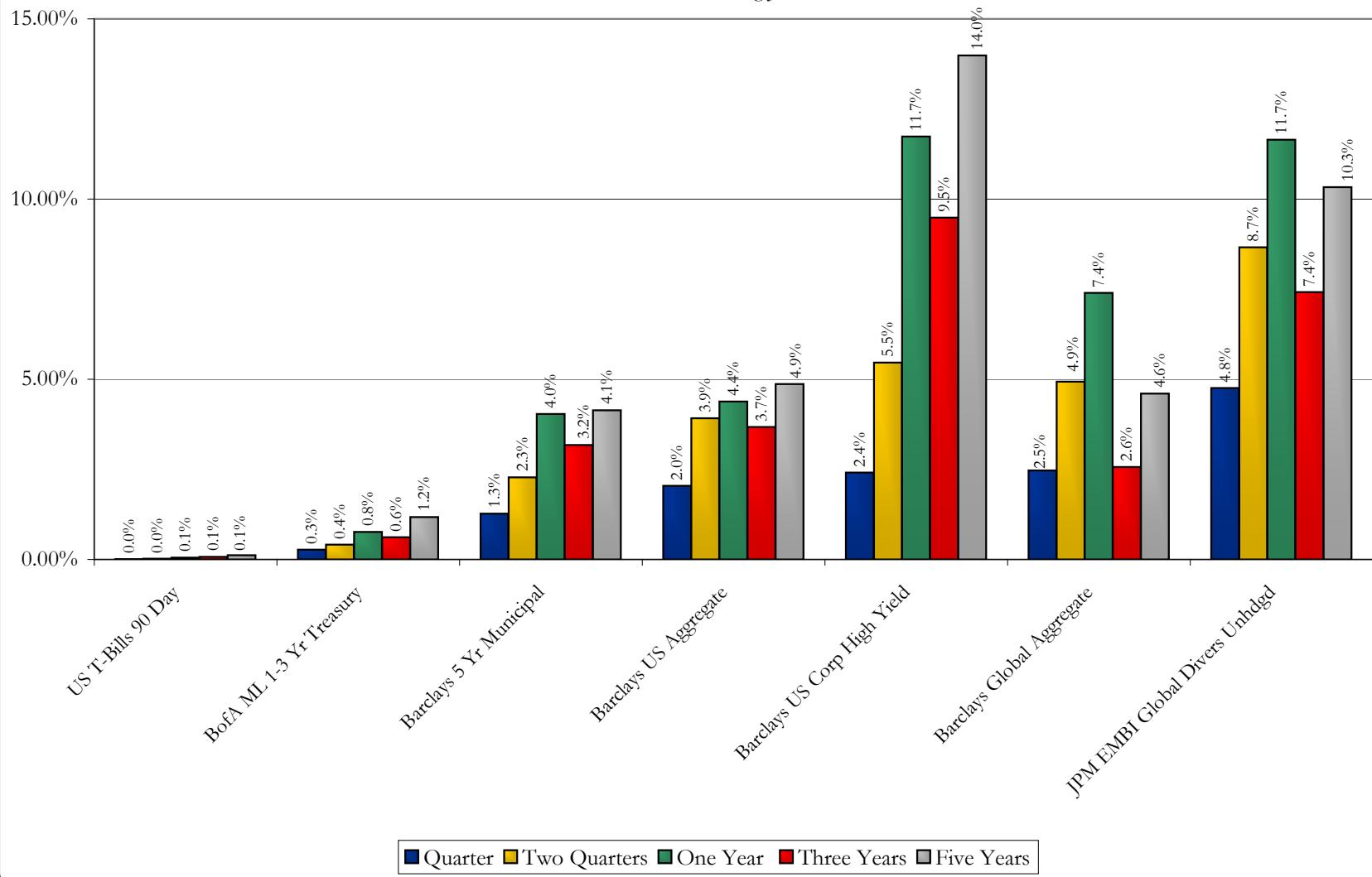
### Equity Index Returns

For the Periods Ending June 30, 2014



### Fixed Income Index Returns

For the Periods Ending June 30, 2014



## U.S. Fixed Income Market Environment

*For the Periods Ending June 30, 2014*

<b>Nominal Returns by Sector</b>				
<i>As of 6/30/14</i>	<u>Quarter</u>	<u>YTD</u>	<u>1-Year</u>	<u>3-Year*</u>
U.S. Aggregate	2.04%	3.93%	4.37%	3.67%
U.S. Treasury	1.35%	2.72%	2.04%	3.06%
U.S. Agg: Gov't-Related	2.23%	4.38%	4.76%	3.39%
U.S. Corporate IG	2.66%	5.68%	7.73%	6.21%
MBS	2.41%	4.03%	4.66%	2.80%
CMBS	1.31%	2.62%	4.22%	4.86%
ABS	0.77%	1.31%	1.80%	2.44%
U.S. Corp High Yield	2.41%	5.46%	11.73%	9.49%

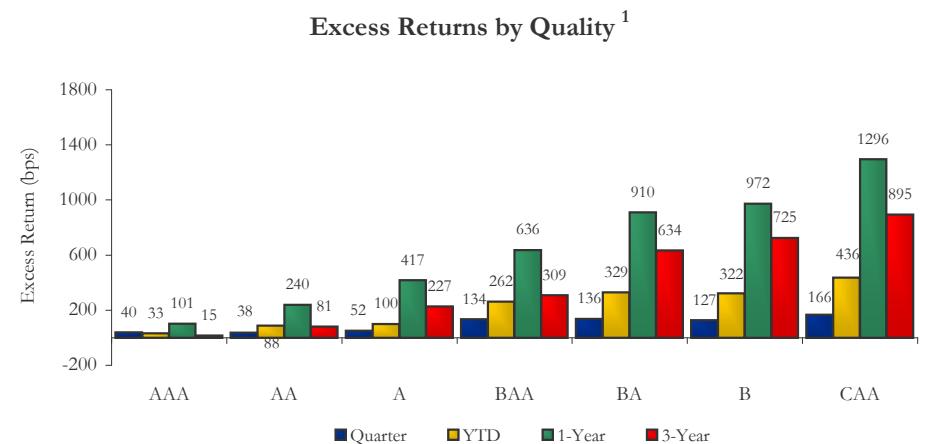
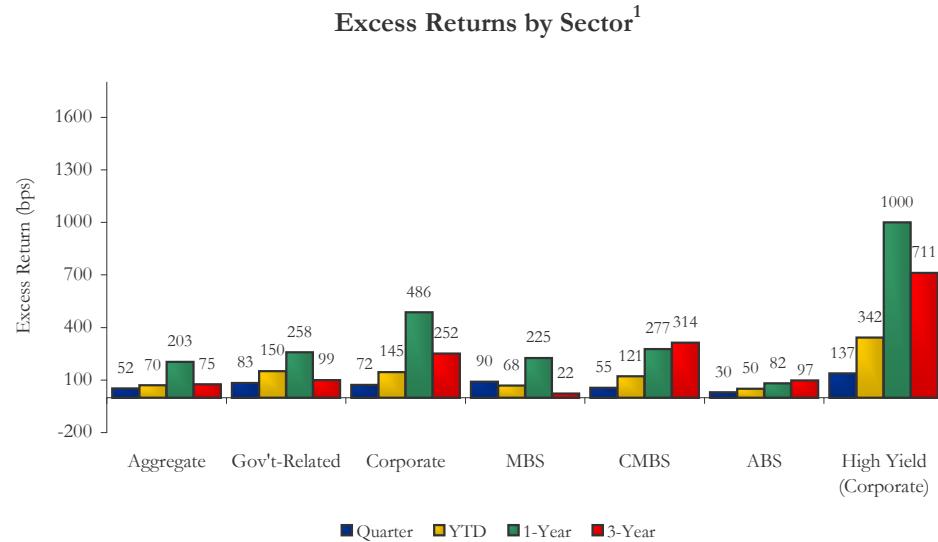
<b>Nominal Returns by Quality</b>				
<i>As of 6/30/14</i>	<u>Quarter</u>	<u>YTD</u>	<u>1-Year</u>	<u>3-Year*</u>
AAA	1.77%	3.22%	3.17%	2.83%
AA	1.85%	3.95%	4.66%	3.87%
A	2.44%	5.18%	7.00%	5.88%
BAA	3.39%	7.10%	9.39%	7.13%
BA	2.65%	5.85%	11.13%	9.02%
B	2.19%	5.00%	11.30%	9.48%
CAA	2.42%	5.80%	14.37%	10.90%

<b>Nominal Returns by Maturity</b>				
<i>As of 6/30/14</i>	<u>Quarter</u>	<u>YTD</u>	<u>1-Year</u>	<u>3-Year*</u>
1-3 Yr.	0.34%	0.60%	1.23%	1.06%
3-5 Yr.	1.24%	2.02%	3.14%	2.49%
5-7 Yr.	2.07%	3.48%	4.19%	3.37%
7-10 Yr.	2.82%	5.07%	5.45%	4.90%
10+ Yr.	4.72%	10.32%	9.37%	9.02%

<sup>1</sup>Relative to the duration neutral Treasury

Time periods over one year are annualized

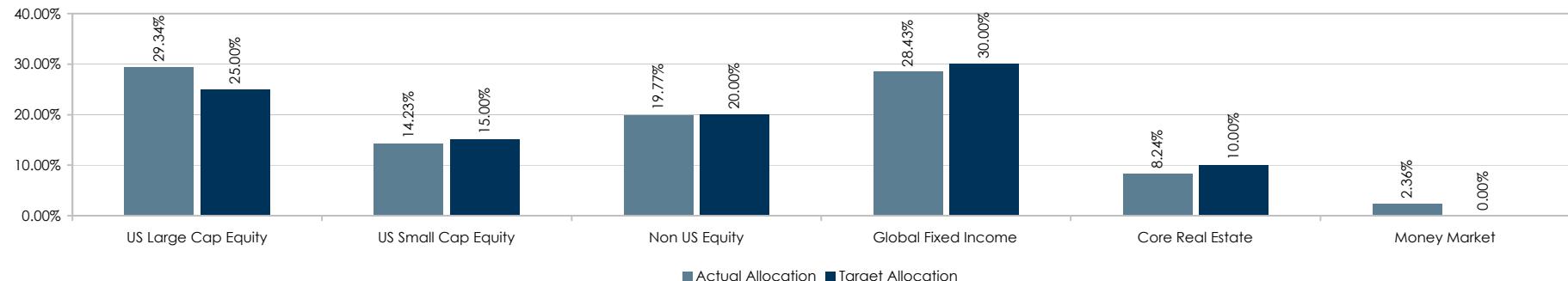
Source: Barclays Capital



## *Fund Performance*

**City of Brentwood Police Officers' and Fire Fighters' Retirement Fund**  
**For the Periods Ending June 30, 2014**

**Actual vs. Target Allocation**



	Market Value (\$)	Actual Allocation (%)	1 Month (%)	3 Months (%)	6 Months (%)	Since Inception (%)
<b>Total Portfolio (09/13)</b>	<b>32,691,692</b>	<b>100.00</b>	<b>1.71</b>	<b>3.13</b>	<b>4.59</b>	<b>14.65</b>
<b>Policy Index <sup>1</sup></b>			<b>1.80</b>	<b>3.39</b>	<b>4.68</b>	<b>15.25</b>
SS-TUCS TF - MV < \$50M			--	3.08	4.43	--
<b>Rank</b>				<b>46</b>	<b>45</b>	

Rankings are on a scale of 1 to 100 with 1 being the best. Dates behind manager names indicate first full month of performance.

<sup>1</sup> The policy index consists of 25% S&P 500, 15% Russell 2000, 20% MSCI EAFE, 30% Barclays Capital Aggregate, and 10% NFI ODCE (net).

All returns are reported net of manager fees.

**City of Brentwood Police Officers' and Fire Fighters' Retirement Fund**

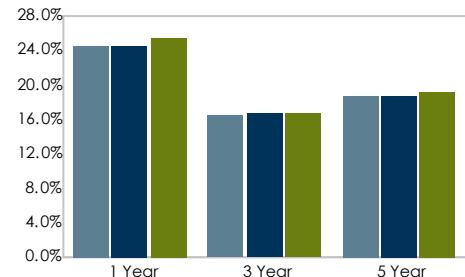
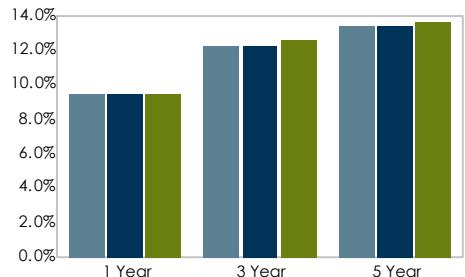
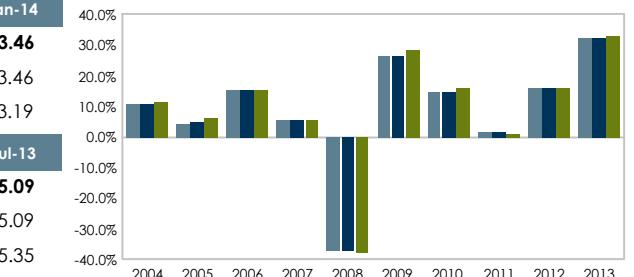
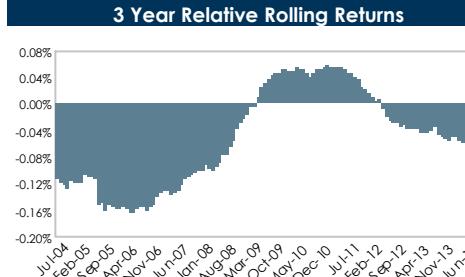
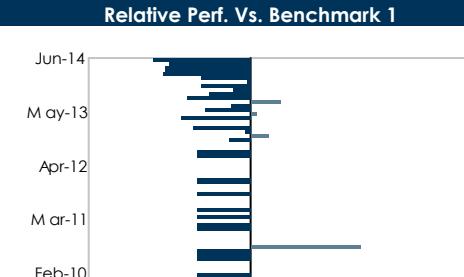
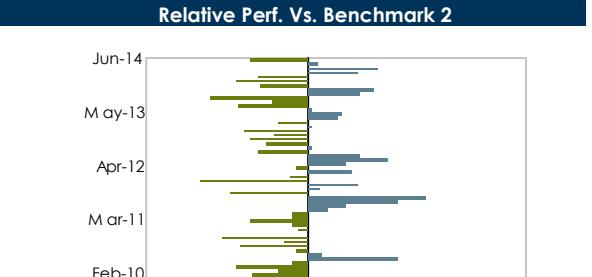
For the Periods Ending June 30, 2014

	Market Value (\$)	Actual Allocation (%)	1 Month (%)	3 Months (%)	6 Months (%)	Since Inception (%)
<u>Large Cap</u>						
Vanguard Institutional Index (09/13)	9,591,002	29.34	2.07	5.23	7.10	22.06
S&P 500			2.07	5.24	7.14	22.12
eA US Large Cap Core Equity Rank			--	4.87	6.89	--
				33	45	
<b>Large Cap Equity (09/13)</b>	<b>9,591,002</b>	<b>29.34</b>	<b>2.07</b>	<b>5.23</b>	<b>7.10</b>	<b>22.06</b>
<u>Small Cap</u>						
Cortina Small Cap Growth (09/13)	2,196,308	6.72	5.14	-5.33	-4.89	8.09
Russell 2000 Growth			6.20	1.73	2.22	18.28
eA US Small Cap Growth Equity Rank			--	0.43	1.05	--
				99	93	
<b>Munder Integrity Small Cap Value (09/13)</b>	<b>2,454,324</b>	<b>7.51</b>	<b>4.19</b>	<b>4.32</b>	<b>6.18</b>	<b>23.26</b>
Russell 2000 Value			4.42	2.38	4.20	20.45
eA US Small Cap Value Equity Rank			--	3.04	4.81	--
				23	31	
<b>Small Cap Equity (09/13)</b>	<b>4,650,632</b>	<b>14.23</b>	<b>4.64</b>	<b>-0.47</b>	<b>0.65</b>	<b>15.60</b>
Russell 2000			5.32	2.04	3.18	19.34
<u>Non-US Equity</u>						
Harding Loevner International Equity (09/13)	3,183,385	9.74	1.46	4.75	3.88	16.91
MSCI ACWI ex US			1.72	5.25	5.89	18.73
eA ACWI ex-US All Cap Equity Rank			--	3.94	4.65	--
				28	60	
<b>Lazard International Strategic (09/13)</b>	<b>3,280,398</b>	<b>10.03</b>	<b>0.85</b>	<b>4.85</b>	<b>6.22</b>	<b>20.30</b>
MSCI EAFE			0.99	4.34	5.14	19.42
eA ACWI ex-US All Cap Equity Rank			--	3.94	4.65	--
				27	25	
<b>Non-US Equity (09/13)</b>	<b>6,463,783</b>	<b>19.77</b>	<b>1.15</b>	<b>4.80</b>	<b>5.06</b>	<b>18.61</b>
MSCI EAFE			0.99	4.34	5.14	19.42
<u>Fixed Income</u>						
IR&M Core Bond Fund (09/13)	5,565,525	17.02	0.08	2.23	4.57	6.01
Barclays US Aggregate			0.05	2.04	3.92	4.77
eA US Core Fixed Income Rank			--	2.11	4.18	--
				24	18	
<b>Pioneer Strategic Income Fund (09/13)</b>	<b>2,955,867</b>	<b>9.04</b>	<b>0.54</b>	<b>2.36</b>	<b>5.29</b>	<b>7.86</b>
Barclays US Aggregate			0.05	2.04	3.92	4.77
eA US Core Plus Fixed Income Rank			--	2.37	4.69	--
				53	27	
<b>Cash (09/13)</b>	<b>772,335</b>	<b>2.36</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.01</b>
<b>Fixed Income (09/13)</b>	<b>9,293,728</b>	<b>28.43</b>	<b>0.21</b>	<b>1.98</b>	<b>4.02</b>	<b>5.50</b>
<u>Real Estate</u>						
AEG Core Property Trust (02/14)	2,692,547	8.24	2.23	2.23	--	4.22
NFI ODCE Net			--	2.69	5.04	5.04
SS-TUCS Real Estate Funds Rank			--	2.80	6.06	--
				58		
<b>Real Estate (02/14)</b>	<b>2,692,547</b>	<b>8.24</b>	<b>2.51</b>	<b>2.50</b>	<b>--</b>	<b>4.80</b>

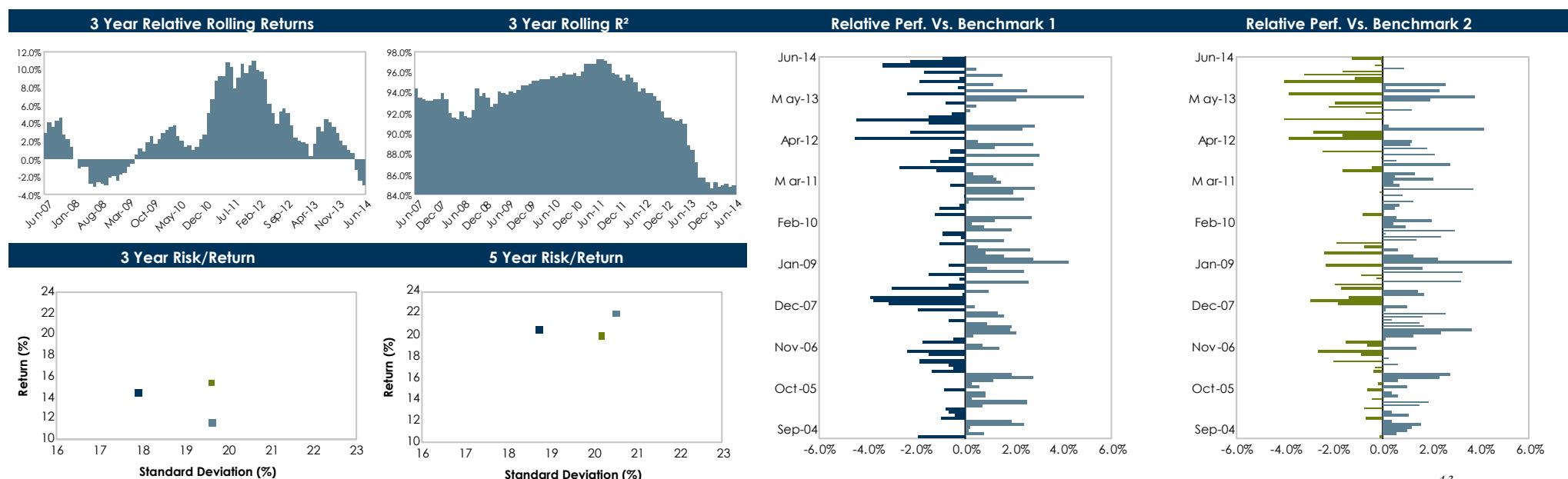
Rankings are on a scale of 1 to 100 with 1 being the best. Dates behind manager names indicate first full month of performance.

All returns are reported net of manager fees.

## *Manager Performance*

Data as of June 30, 2014														Last 263 Months Performance																																																			
	Return %	Std. Dev %	Sharpe Ratio	Trey. Beta	R <sup>2</sup> %	Alpha %	Track Error %	Info Ratio	Bat Avg %	Up Cap %	Down Cap %	# Pos.	# Neg.	Best	Worst	Median																																																	
<b>500 Index</b>																																																																	
500 Index	<b>24.49</b>	<b>9.47</b>	<b>2.58</b>											<b>173</b>	<b>90</b>	<b>10.92</b>	<b>-16.79</b>	<b>1.33</b>																																															
S&P 500	24.62	9.48	2.59	1.00	0.24	100.00	-0.01	0.02	-5.26	8.33	99.62	99.93	173	90	10.93	-16.80	1.34																																																
Russell 1000 Index	25.37	9.45	2.68	1.00	0.24	99.32	-0.06	0.78	-1.13	41.67	98.93	106.81	173	90	11.21	-17.46	1.33																																																
<b>3 Years</b>																																																																	
500 Index	<b>16.52</b>	<b>12.25</b>	<b>1.34</b>											<b>32.33</b>	<b>15.95</b>	<b>2.07</b>	<b>15.03</b>	<b>26.61</b>																																															
S&P 500	16.58	12.26	1.35	1.00	0.16	100.00	0.00	0.02	-3.13	8.33	99.78	100.01	32.41	15.98	2.12	15.05	26.45																																																
Russell 1000 Index	16.63	12.57	1.32	0.97	0.17	99.72	0.03	0.74	-0.15	52.78	98.89	98.48	33.11	16.42	1.51	16.10	28.42																																																
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500 Index	<b>18.78</b>	<b>13.40</b>	<b>1.39</b>											<b>-36.96</b>	<b>5.47</b>	<b>15.66</b>	<b>4.78</b>	<b>10.74</b>																																															
S&P 500	18.83	13.40	1.40	1.00	0.19	100.00	0.00	0.03	-1.86	11.67	99.87	100.04	-37.00	5.50	15.81	4.91	10.88																																																
Russell 1000 Index	19.25	13.66	1.40	0.98	0.19	99.76	0.00	0.71	-0.67	40.00	97.85	98.16	-37.60	5.77	15.46	6.28	11.40																																																
Annualized Return					Standard Deviation					Monthly Returns					Annual Returns																																																		
										<table border="1"><thead><tr><th>Jun-14</th><th>May-14</th><th>Apr-14</th><th>Mar-14</th><th>Feb-14</th><th>Jan-14</th></tr></thead><tbody><tr><td>2.05</td><td>2.33</td><td>0.72</td><td>0.82</td><td>4.56</td><td>-3.46</td></tr><tr><td>2.07</td><td>2.35</td><td>0.74</td><td>0.84</td><td>4.57</td><td>-3.46</td></tr><tr><td>2.27</td><td>2.30</td><td>0.47</td><td>0.64</td><td>4.75</td><td>-3.19</td></tr><tr><th>Dec-13</th><th>Nov-13</th><th>Oct-13</th><th>Sep-13</th><th>Aug-13</th><th>Jul-13</th></tr><tr><td>2.52</td><td>3.05</td><td>4.59</td><td>3.13</td><td>-2.89</td><td>5.09</td></tr><tr><td>2.53</td><td>3.05</td><td>4.60</td><td>3.14</td><td>-2.90</td><td>5.09</td></tr><tr><td>2.70</td><td>2.81</td><td>4.40</td><td>3.49</td><td>-2.76</td><td>5.35</td></tr></tbody></table>				Jun-14	May-14	Apr-14	Mar-14	Feb-14	Jan-14	2.05	2.33	0.72	0.82	4.56	-3.46	2.07	2.35	0.74	0.84	4.57	-3.46	2.27	2.30	0.47	0.64	4.75	-3.19	Dec-13	Nov-13	Oct-13	Sep-13	Aug-13	Jul-13	2.52	3.05	4.59	3.13	-2.89	5.09	2.53	3.05	4.60	3.14	-2.90	5.09	2.70	2.81	4.40	3.49	-2.76	5.35				
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3 Year Relative Rolling Returns					3 Year Rolling R <sup>2</sup>					Relative Perf. Vs. Benchmark 1					Relative Perf. Vs. Benchmark 2																																																		
																																																																	
3 Year Risk/Return					5 Year Risk/Return																																																												
																																																																	

Data as of June 30, 2014	Return	Std.	Sharpe	Trey.	R <sup>2</sup>	Alpha	Track	Info	Bat	Up	Down	Last 120 Months Performance					
	%	Dev %	Ratio	Beta	Ratio	%	Error %	Ratio	Avg %	Cap %	Cap %	# Pos.	# Neg.	Best	Worst	Median	
<b>Small Cap Growth</b>	<b>15.73</b>	<b>14.16</b>	<b>1.11</b>									<b>74</b>	<b>46</b>	<b>16.64</b>	<b>-23.19</b>	<b>2.02</b>	
Russell 2000 Growth	24.74	14.28	1.73	0.90	0.18	81.78	-0.43	6.22	-1.45	33.33	74.87	90.51	71	49	15.86	-21.70	1.84
Russell Microcap Growth	26.71	17.25	1.55	0.74	0.21	81.40	-0.26	7.57	-1.45	33.33	68.42	80.23	73	47	15.37	-22.28	1.44
<b>1 Year</b>																	
<b>Small Cap Growth</b>	<b>11.52</b>	<b>19.65</b>	<b>0.59</b>									<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>	<b>2009</b>	
Russell 2000 Growth	14.48	17.94	0.81	1.01	0.11	84.88	-0.20	7.64	-0.39	41.67	94.40	102.99	43.29	14.59	-2.92	29.08	34.47
Russell Microcap Growth	15.42	19.63	0.78	0.92	0.12	85.17	-0.18	7.71	-0.51	47.22	92.27	103.85	52.85	15.16	-8.42	29.50	39.15
<b>3 Years</b>																	
<b>Small Cap Growth</b>	<b>21.99</b>	<b>20.53</b>	<b>1.07</b>									<b>2008</b>	<b>2007</b>	<b>2006</b>	<b>2005</b>	<b>2004</b>	
Russell 2000 Growth	20.49	18.74	1.09	1.04	0.21	89.76	0.07	6.61	0.23	51.67	103.32	97.96	-38.53	7.05	13.35	4.14	14.31
Russell Microcap Growth	19.93	20.20	0.98	0.96	0.23	89.25	0.22	6.78	0.30	60.00	101.17	93.31	-44.64	-2.68	11.39	2.05	7.91
<b>5 Years</b>																	



# Integrity Asset Management, LLC

Small Cap Value

Data as of June 30, 2014	Return	Std.	Sharpe	Trey.	R <sup>2</sup>	Alpha	Track	Info	Bat	Up	Down	Last 182 Months Performance					
	%	Dev %	Ratio	Beta	Ratio	%	Error %	Ratio	Avg %	Cap %	Cap %	# Pos.	# Neg.	Best	Worst	Median	
<b>Small Cap Value</b>	<b>28.42</b>	<b>13.16</b>	<b>2.16</b>									<b>120</b>	<b>62</b>	<b>20.55</b>	<b>-16.56</b>	<b>1.68</b>	
Russell 2000 Value	22.53	12.79	1.76	1.01	0.28	97.07	0.38	2.26	2.60	58.33	110.34	86.22	113	69	15.87	-19.98	1.39
Russell 2500 Value	24.94	11.12	2.24	1.14	0.25	93.47	-0.02	3.72	0.93	50.00	114.04	116.75	115	67	15.95	-20.65	1.42

1 Year												2013	2012	2011	2010	2009
<b>Small Cap Value</b>	<b>17.87</b>	<b>16.80</b>	<b>1.06</b>									<b>42.79</b>	<b>15.11</b>	<b>-1.54</b>	<b>31.09</b>	<b>35.57</b>

Russell 2000 Value	14.64	16.29	0.90	1.02	0.18	96.94	0.22	2.95	1.10	55.56	103.70	87.96	34.50	18.05	-5.50	24.51	20.57
Russell 2500 Value	16.02	15.42	1.04	1.07	0.17	96.16	0.06	3.45	0.54	50.00	106.38	100.39	33.32	19.22	-3.36	24.85	27.68

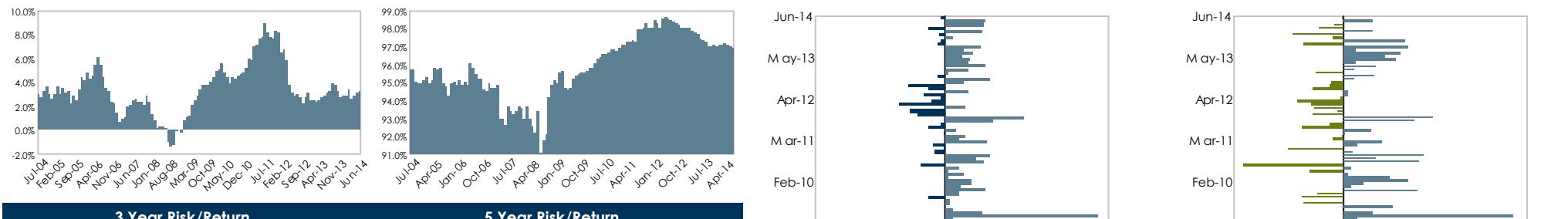
3 Years												2008	2007	2006	2005	2004
<b>Small Cap Value</b>	<b>23.86</b>	<b>18.69</b>	<b>1.27</b>									<b>-30.41</b>	<b>-5.44</b>	<b>19.40</b>	<b>10.27</b>	<b>24.74</b>

Russell 2000 Value	19.87	18.08	1.10	1.02	0.23	98.10	0.25	2.61	1.53	61.67	106.33	93.22	-28.93	-9.77	23.48	4.70	22.25
Russell 2500 Value	21.59	16.75	1.29	1.10	0.22	96.72	0.01	3.76	0.61	55.00	108.83	106.41	-31.98	-7.28	20.20	7.75	21.58

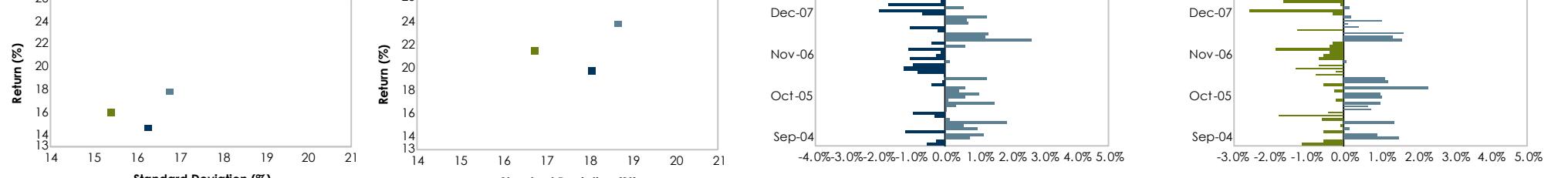
Annualized Return	Standard Deviation	Monthly Returns	Annual Returns
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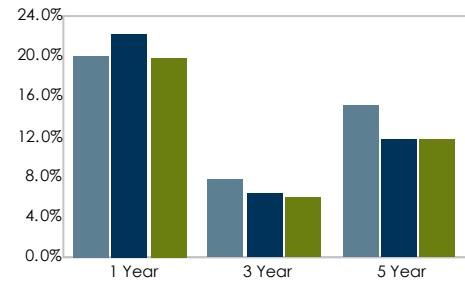
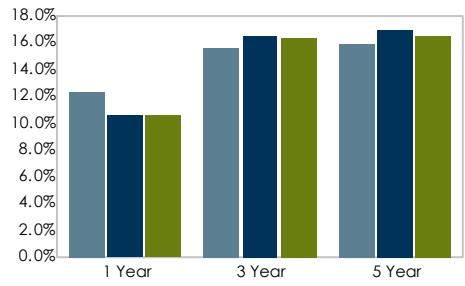
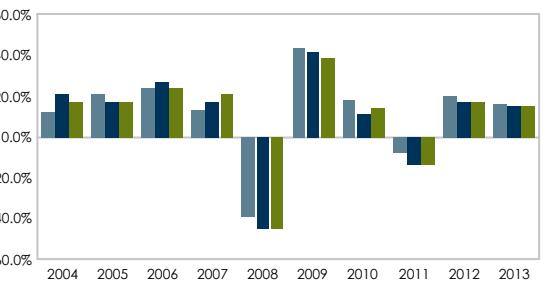
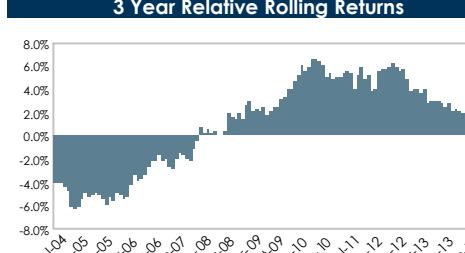
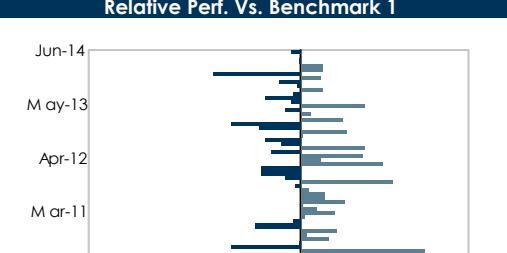
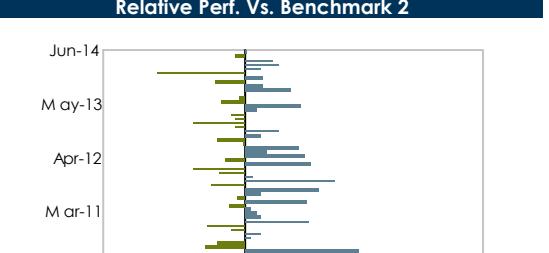
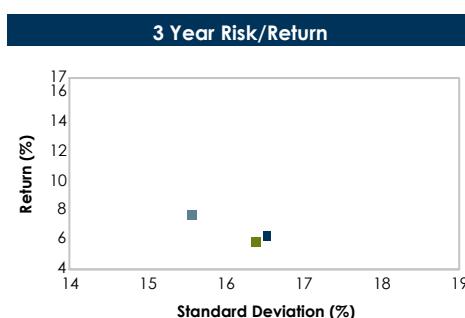
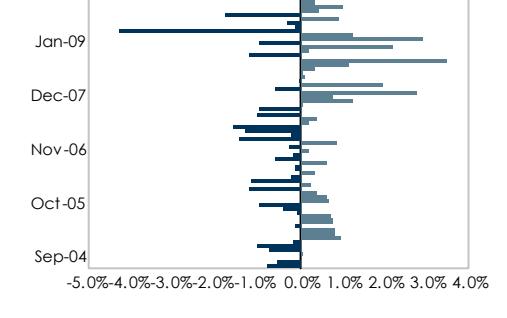
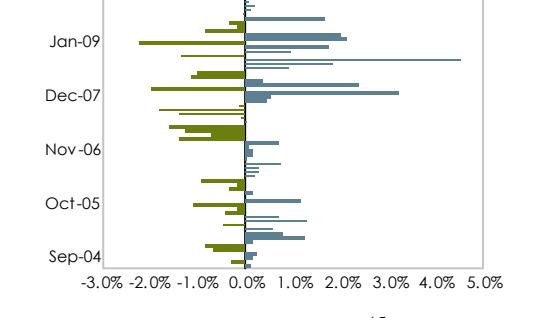


3 Year Relative Rolling Returns	3 Year Rolling R <sup>2</sup>	Relative Perf. Vs. Benchmark 1	Relative Perf. Vs. Benchmark 2
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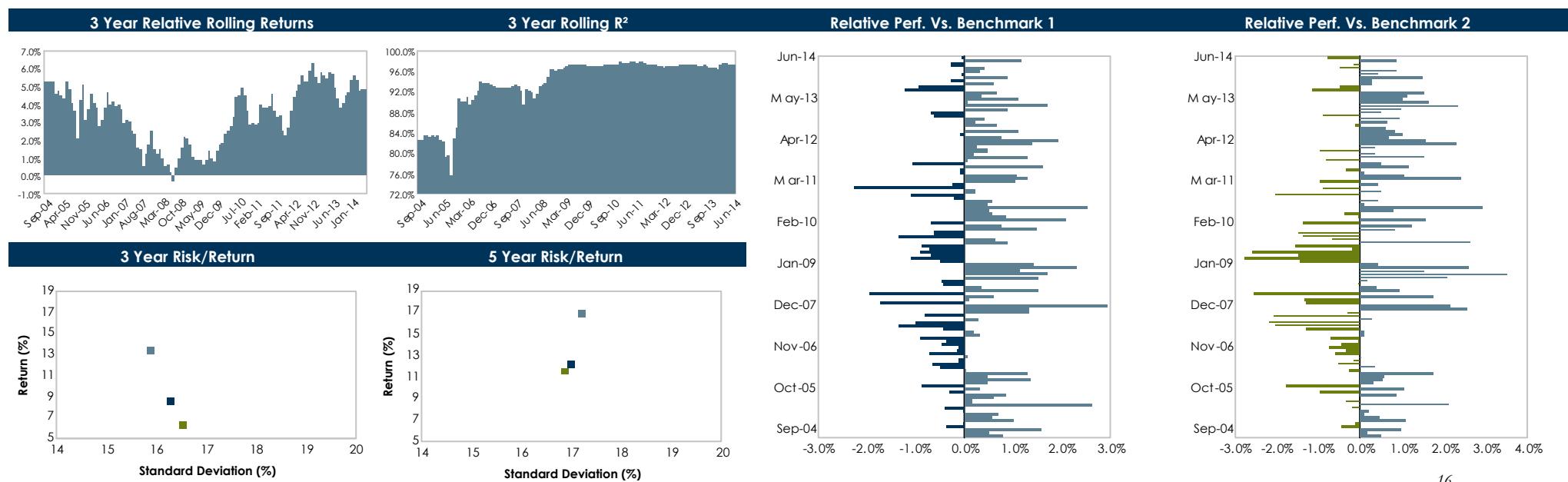


3 Year Risk/Return	5 Year Risk/Return
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Data as of June 30, 2014	Return	Std.	Sharpe	Trey.	R <sup>2</sup>	Alpha	Track	Info	Bat	Up	Down	Last 210 Months Performance					
	%	Dev %	Ratio	Beta	Ratio	%	Error %	Ratio	Avg %	Cap %	Cap %	# Pos.	# Neg.	Best	Worst	Median	
<b>International Equity</b>	<b>20.01</b>	<b>12.40</b>	<b>1.61</b>									<b>128</b>	<b>82</b>	<b>13.55</b>	<b>-23.20</b>	<b>1.13</b>	
MSCI All Country World Free ex US Gross	22.27	10.63	2.10	1.15	0.17	97.26	-0.40	2.60	-0.87	41.67	102.02	138.20	129	81	13.75	-22.01	1.05
MSCI All Country World ex US Growth	19.75	10.50	1.88	1.17	0.17	97.77	-0.23	2.55	0.10	58.33	109.19	129.82	131	79	13.72	-21.84	1.22
<b>1 Year</b>																	
<b>International Equity</b>	<b>7.77</b>	<b>15.59</b>	<b>0.50</b>									<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>	<b>2009</b>	
MSCI All Country World Free ex US Gross	6.22	16.54	0.37	0.92	0.08	96.12	0.16	3.32	0.47	50.00	95.52	86.55	15.80	17.40	-13.32	11.60	42.16
MSCI All Country World ex US Growth	5.84	16.41	0.35	0.94	0.08	97.23	0.18	2.80	0.69	52.78	100.40	90.87	15.87	17.07	-13.95	14.79	39.21
<b>3 Years</b>												<b>2008</b>	<b>2007</b>	<b>2006</b>	<b>2005</b>	<b>2004</b>	
<b>International Equity</b>	<b>14.99</b>	<b>15.91</b>	<b>0.94</b>									<b>-38.91</b>	<b>13.80</b>	<b>24.67</b>	<b>21.42</b>	<b>12.97</b>	
MSCI All Country World Free ex US Gross	11.60	16.87	0.68	0.92	0.16	96.04	0.32	3.41	0.99	60.00	97.82	79.19	-45.25	17.11	27.14	17.11	21.36
MSCI All Country World ex US Growth	11.71	16.54	0.71	0.95	0.16	97.08	0.29	2.85	1.15	60.00	101.66	85.01	-45.40	21.39	23.95	17.06	17.07
<b>Annualized Return</b>						<b>Standard Deviation</b>						<b>Monthly Returns</b>					
																	
<b>3 Year Relative Rolling Returns</b>						<b>3 Year Rolling R<sup>2</sup></b>						<b>Relative Perf. Vs. Benchmark 1</b>					
																	
<b>3 Year Risk/Return</b>						<b>5 Year Risk/Return</b>											
																	

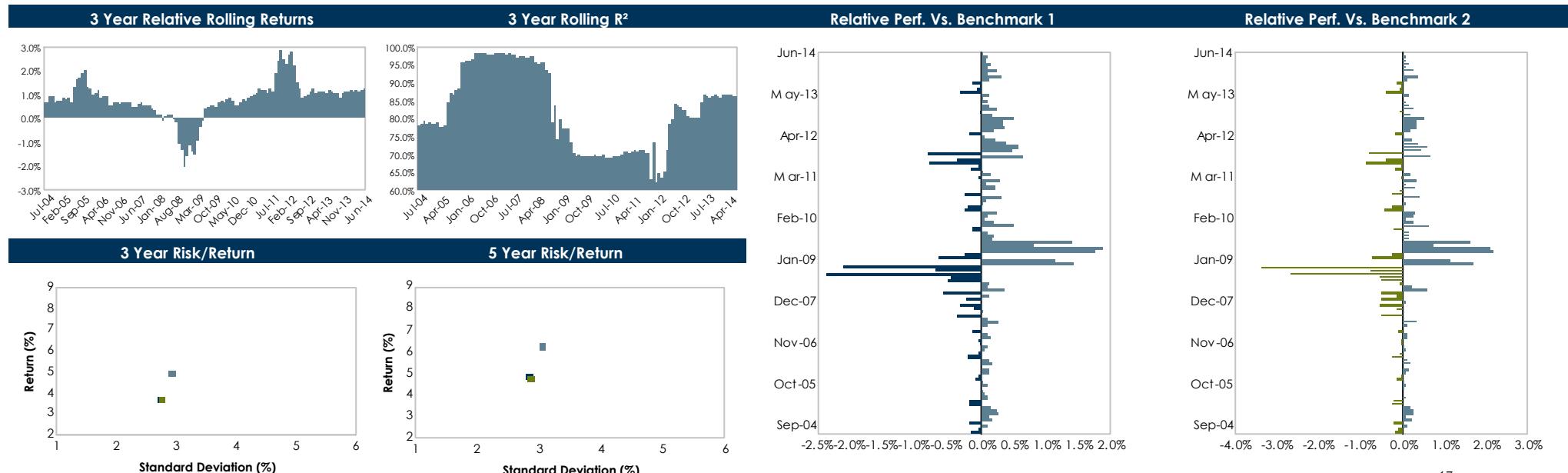
Data as of June 30, 2014	Return	Std.	Sharpe	Trey.	R <sup>2</sup> %	Alpha	Track	Info	Bat	Up	Down	Last 153 Months Performance					
	%	Dev %	Ratio	Beta	Ratio	%	Error %	Ratio	Avg %	Cap %	Cap %	# Pos.	# Neg.	Best	Worst	Median	
<b>1 Year</b>																	
International Strategic Equity	<b>25.40</b>	<b>11.54</b>	<b>2.20</b>									<b>99</b>	<b>54</b>	<b>12.28</b>	<b>-18.48</b>	<b>1.40</b>	
MSCI EAFE Index	24.08	11.03	2.18	1.02	0.25	95.39	0.05	2.49	0.53	50.00	107.17	115.15	96	57	12.96	-20.17	1.36
MSCI All Country World Free ex US Gross	22.27	10.63	2.09	1.05	0.24	93.27	0.14	3.04	1.03	58.33	112.71	112.42	98	55	13.75	-22.01	1.39
<b>3 Years</b>																	
International Strategic Equity	<b>13.43</b>	<b>15.91</b>	<b>0.84</b>									<b>27.18</b>	<b>25.92</b>	<b>-9.21</b>	<b>15.13</b>	<b>29.71</b>	
MSCI EAFE Index	8.59	16.31	0.52	0.96	0.14	97.33	0.39	2.67	1.81	69.44	106.93	85.79	23.29	17.92	-11.75	8.21	32.45
MSCI All Country World Free ex US Gross	6.22	16.54	0.37	0.94	0.14	96.49	0.58	3.12	2.31	72.22	112.27	81.49	15.80	17.40	-13.32	11.60	42.16
<b>5 Years</b>																	
International Strategic Equity	<b>16.90</b>	<b>17.22</b>	<b>0.97</b>									<b>-40.11</b>	<b>13.31</b>	<b>27.24</b>	<b>19.31</b>	<b>26.67</b>	
MSCI EAFE Index	12.26	17.01	0.71	1.00	0.17	96.63	0.35	3.16	1.47	66.67	107.30	89.04	-43.06	11.62	26.88	14.01	20.70
MSCI All Country World Free ex US Gross	11.60	16.87	0.68	0.99	0.17	94.99	0.40	3.85	1.38	65.00	110.33	89.79	-45.25	17.11	27.14	17.11	21.36



## Income Research & Management

Aggregate

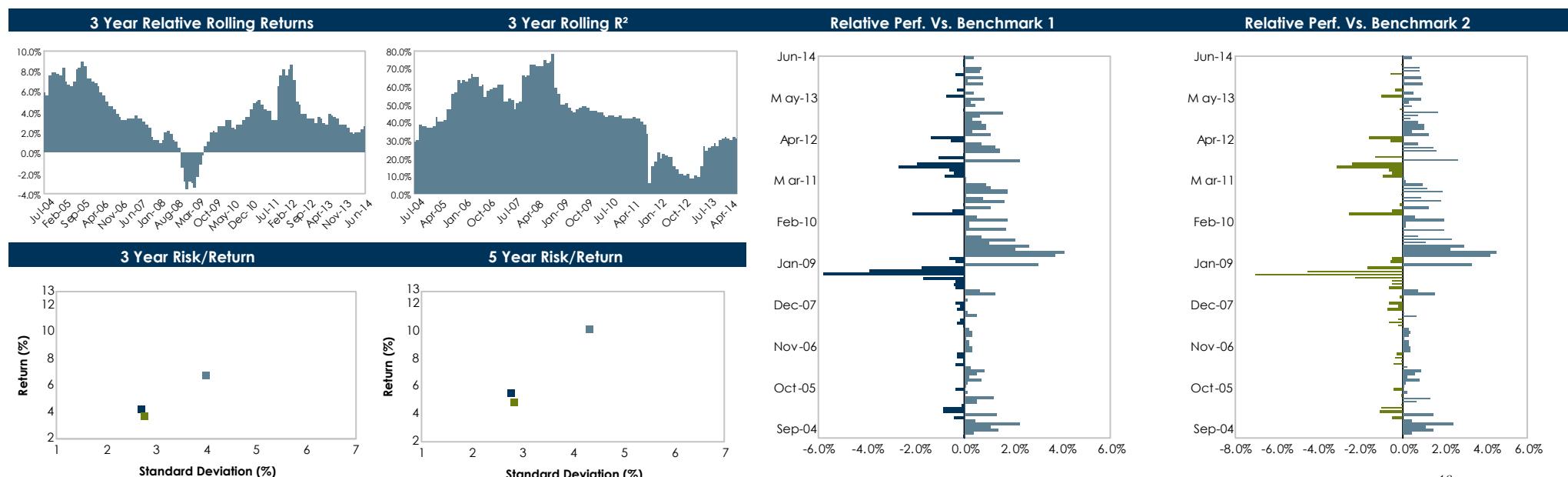
Data as of June 30, 2014	Return	Std.	Sharpe	Trey.	R <sup>2</sup> %	Alpha	Track	Info	Bat	Up	Down	Last 165 Months Performance					
	%	Dev %	Ratio	Beta	Ratio	%	Error %	Ratio	Avg %	Cap %	Cap %	# Pos.	# Neg.	Best	Worst	Median	
<b>Aggregate</b>																	
Aggregate	<b>5.54</b>	<b>2.43</b>	<b>2.28</b>									<b>118</b>	<b>47</b>	<b>5.17</b>	<b>-3.72</b>	<b>0.60</b>	
Barclays Capital U.S. Aggregate Bond Index	4.38	2.39	1.83	1.00	0.06	96.72	0.09	0.44	2.64	75.00	108.82	63.77	116	49	3.73	-3.36	0.55
Citigroup Broad Investment Grade	4.35	2.38	1.83	1.00	0.06	96.03	0.09	0.48	2.46	75.00	109.19	63.37	114	51	4.53	-3.38	0.55
<b>1 Year</b>																	
Aggregate	<b>4.91</b>	<b>2.95</b>	<b>1.66</b>										<b>-1.33</b>	<b>7.39</b>	<b>7.29</b>	<b>7.16</b>	<b>13.49</b>
Barclays Capital U.S. Aggregate Bond Index	3.67	2.77	1.32	0.99	0.05	86.32	0.10	1.09	1.14	72.22	118.25	93.50	-2.02	4.23	7.86	6.56	5.93
Citigroup Broad Investment Grade	3.68	2.78	1.32	0.98	0.05	84.86	0.11	1.15	1.07	72.22	118.25	93.94	-2.03	4.23	7.84	6.31	5.06
<b>3 Years</b>																	
Aggregate	<b>6.27</b>	<b>3.06</b>	<b>2.03</b>										<b>0.22</b>	<b>6.90</b>	<b>4.80</b>	<b>3.05</b>	<b>5.30</b>
Barclays Capital U.S. Aggregate Bond Index	4.87	2.85	1.69	1.00	0.06	87.04	0.11	1.10	1.28	73.33	116.47	89.02	5.24	6.96	4.33	2.43	4.34
Citigroup Broad Investment Grade	4.73	2.88	1.63	0.97	0.06	83.81	0.13	1.23	1.25	71.67	116.47	82.57	7.03	7.21	4.32	2.56	4.47
<b>5 Years</b>																	



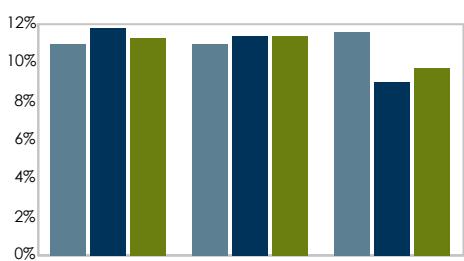
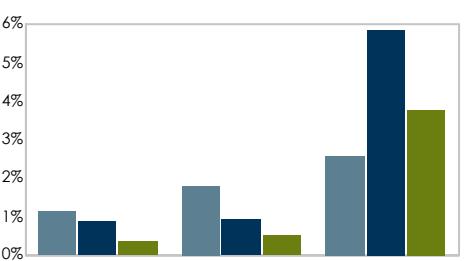
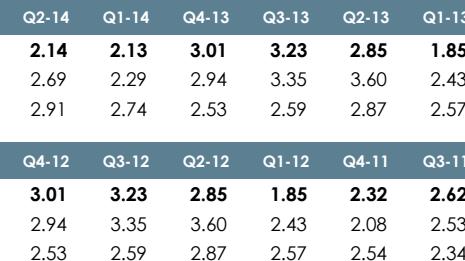
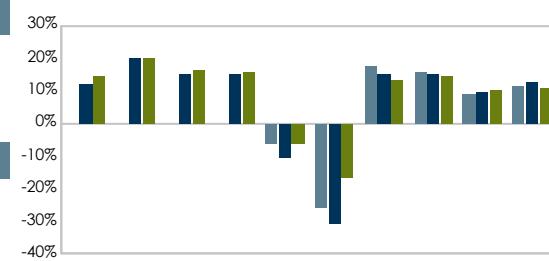
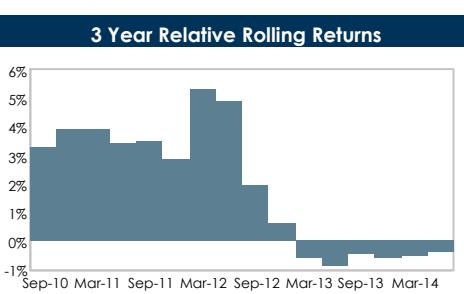
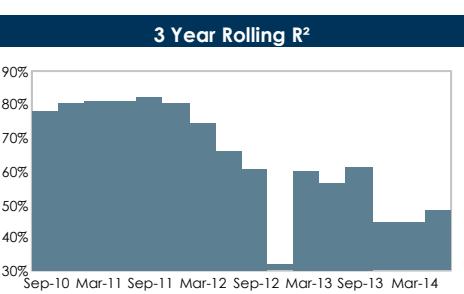
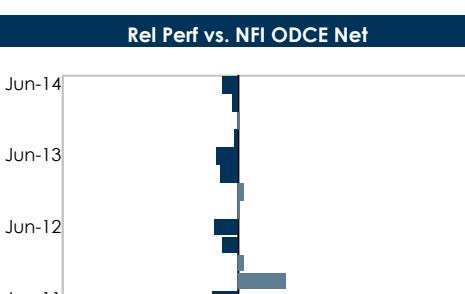
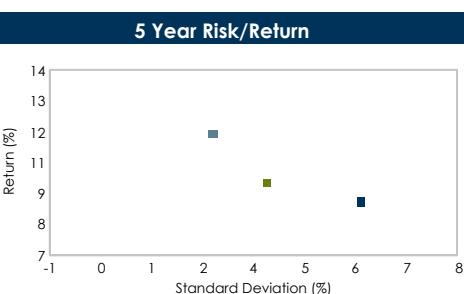
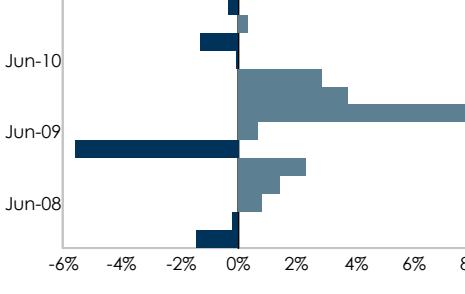
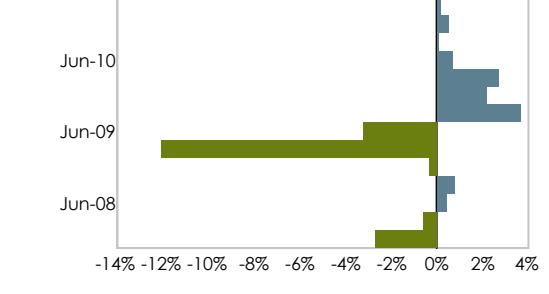
## Pioneer Investments

## Multi-Sector Fixed Income

Data as of June 30, 2014	Return	Std.	Sharpe	Trey.	R <sup>2</sup> %	Alpha	Track	Info	Bat	Up	Down	Last 180 Months Performance					
	%	Dev %	Ratio	Beta		Ratio	%	Error %	Ratio	Avg %	Cap %	Cap %	# Pos.	# Neg.	Best	Worst	Median
<b>1 Year</b>																	
Multi-Sector Fixed Income	<b>8.37</b>	<b>2.44</b>	<b>3.43</b>										<b>138</b>	<b>42</b>	<b>5.23</b>	<b>-9.42</b>	<b>0.89</b>
Barclays Capital Universal	5.20	2.32	2.23	0.86	0.10	67.31	0.31	1.43	2.22	66.67	126.19	10.49	132	48	3.82	-3.59	0.51
Barclays Capital U.S. Aggregate Bond Index	4.38	2.39	1.83	0.75	0.11	54.40	0.40	1.75	2.28	75.00	138.72	9.26	124	56	3.73	-3.36	0.55
<b>3 Years</b>																	
Multi-Sector Fixed Income	<b>6.79</b>	<b>4.02</b>	<b>1.68</b>										<b>2.63</b>	<b>12.37</b>	<b>3.92</b>	<b>12.92</b>	<b>32.38</b>
Barclays Capital Universal	4.21	2.71	1.55	0.83	0.08	31.00	0.27	3.37	0.76	63.89	126.28	58.18	-1.34	5.52	7.40	7.15	8.59
Barclays Capital U.S. Aggregate Bond Index	3.67	2.77	1.32	0.52	0.13	12.76	0.40	3.98	0.78	69.44	123.10	22.02	-2.02	4.23	7.86	6.56	5.93
<b>5 Years</b>																	
Multi-Sector Fixed Income	<b>10.23</b>	<b>4.33</b>	<b>2.36</b>										<b>-10.27</b>	<b>7.26</b>	<b>7.38</b>	<b>3.53</b>	<b>11.45</b>
Barclays Capital Universal	5.57	2.79	1.98	0.90	0.11	33.53	0.41	3.54	1.32	70.00	144.46	38.64	2.39	6.52	4.98	2.73	4.95
Barclays Capital U.S. Aggregate Bond Index	4.87	2.85	1.69	0.61	0.17	16.35	0.58	4.11	1.31	71.67	143.44	-4.97	5.24	6.96	4.33	2.43	4.34



## AEW Capital Management, LP

Data as of June 30, 2014		Return %	Std Dev %	Sharpe Ratio	Trey. Beta	R <sup>2</sup> %	Alpha %	Track Error %	Info Ratio	Bat Avg %	Up Cap %	Down Cap %	Last 27 Quarters Performance					
													# Pos.	# Neg.	Best	Worst	Median	
AEW Core Property Trust		10.93	1.15	9.45									24	3	5.10	-19.48	2.14	
NFI ODCE Net		11.75	0.89	13.16	1.17	0.09	81.26	-0.66	0.52	-1.59	25.00	93.26	21	6	5.22	-13.89	2.43	
NCREIF Property		11.21	0.34	32.87	-2.93	-0.04	74.77	10.52	1.46	-0.20	50.00	97.59	21	6	4.62	-8.29	2.59	
1 Year													2013 2012 2011 2010 2009					
AEW Core Property Trust		10.95	1.80	6.04									11.39	8.75	15.82	17.54	-26.00	
NFI ODCE Net		11.37	0.95	11.86	1.31	0.08	48.00	-0.94	1.33	-0.32	41.67	96.49	12.90	9.79	14.97	15.26	-30.40	
NCREIF Property		11.32	0.51	21.93	2.09	0.05	35.39	-3.04	1.55	-0.24	41.67	96.93	10.99	10.54	14.26	13.11	-16.86	
3 Years													2008 2007 2006 2005 2004					
AEW Core Property Trust		11.56	2.60	4.40									-6.38					
NFI ODCE Net		8.97	5.88	1.51	0.34	0.34	57.60	2.04	4.26	0.61	45.00	99.44	-3.92	-10.70	14.84	15.27	20.15	
NCREIF Property		9.67	3.81	2.51	0.52	0.22	57.79	1.56	2.49	0.76	60.00	105.13	-8.10	-6.46	15.84	16.59	20.06	
5 Years													2008 2007 2006 2005 2004					
AEW Core Property Trust		2.14	2.13	3.01	3.23	2.85	1.85	2.69	2.29	2.94	3.35	3.60	2.43					
NFI ODCE Net		2.91	2.74	2.53	2.59	2.87	2.57											
NCREIF Property		3.01	3.23	2.85	1.85	2.32	2.62	2.94	3.35	3.60	2.43	2.08	2.53					
		2.53	2.59	2.87	2.57	2.54	2.34											
Annualized Return						Standard Deviation						Quarterly Returns						Calendar Returns
																		
3 Year Relative Rolling Returns						3 Year Rolling R <sup>2</sup>						Rel Perf vs. NFI ODCE Net						Rel Perf vs. NCREIF Property
																		
3 Year Risk/Return						5 Year Risk/Return												
																		

Statistics calculated using quarterly net of fee return data.

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## *Glossary*

## *Definitions of Statistical Measures*

**Alpha** - the difference between the fund's actual return and the fund's expected return given its relative risk vs. the benchmark (which is represented by beta, a measure that tracks volatility to an index).

**Beta** - measures the sensitivity of returns to market movements represented by the primary benchmark.

**Correlation** - measures how closely two portfolios move in relation to one another. A correlation of 100 indicates a perfect correlation, while a correlation of 0 indicates no correlation at all.

**Down-Capture** - demonstrates the ratio of manager's average returns relative to the benchmark in quarters in which the benchmark had a negative return. For instance, a down-capture of 96% indicates that, on average, the manager is down 96% when the benchmark is down 100%. Lower manager down-capture is preferred.

**R<sup>2</sup>** - the amount of the manager's return that can be explained by the benchmark. A R<sup>2</sup> of 100 indicates a perfect correlation, while a R<sup>2</sup> of 0 indicates no correlation at all.

**Sharpe Ratio** - a measure of return per unit of risk. Higher Sharpe ratios are preferred while negative ratios are generally meaningless and cannot be used for comparison purposes.

**Standard Deviation** - a measure of the manager's volatility. A large standard deviation relative to the benchmark represents volatile manager returns.

**Up-Capture** - demonstrates the ratio of manager's average returns relative to the benchmark in quarters in which the benchmark had a positive return. For instance, an up-capture of 96% indicates that, on average, the manager is up 96% when the benchmark is up 100%. Higher manager up-capture is preferred.

## Quality Rating Scale

Moody's Rating	S&P Rating	Prior to 1Q09	Beginning 1Q09	Beginning 3Q11	Moody's Rating	S&P Rating	Prior to 1Q09	Beginning 1Q09	Beginning 3Q11
TSY	TSY	10	26	24	Ba2	BB	6	13	13
AGY	AGY	10	25	24	Ba	BB		13	13
Aaa	AAA	10	24	24	MIG4		6	13	13
Aa1	AA+	9.3	23	23	Ba3	BB-	5.7	12	12
Aa2	AA		22	22	B1	B+	5.3	11	11
Aa	AA	9	22	22	B2	B	5	10	10
MIG1		9	22	22	B	B		10	10
Aa3	AA-	8.7	21	21	B3	B-	4.7	9	9
A1	A+	8.3	20	20	Caa1	CCC+	4.3	8	8
A-1			20	20	Caa2	CCC	4	7	7
A2	A	8	19	19	Caa	CCC		7	7
A	A		19	19	Caa3	CCC-	3.7	6	6
MIG2		8	19	19	Ca	CC	3	5	5
A3	A-	7.7	18	18	C	C	2	4	4
Baa1	BBB+	7.3	17	17		DDD	1	3	3
Baa2	BBB	7	16	16		DD		2	2
Baa	BBB		16	16		D		1	1
MIG3		7	16	16	NR	NR	N/A	-1	-1
Baa3	BBB-	6.7	15	15	NA	NA	N/A		
Ba1	BB+	6.3	14	14	N/A	N/A			