City of Venice Municipal Police Officers' Pension Trust Fund

Investment Performance Review June 30, 2015



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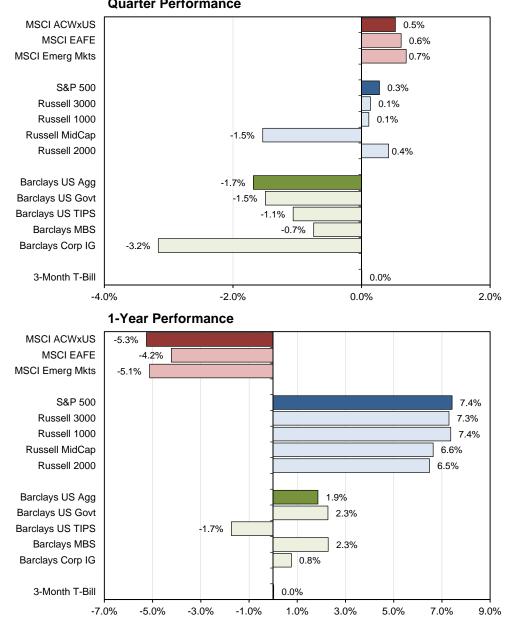
2nd Quarter 2015 Market Environment



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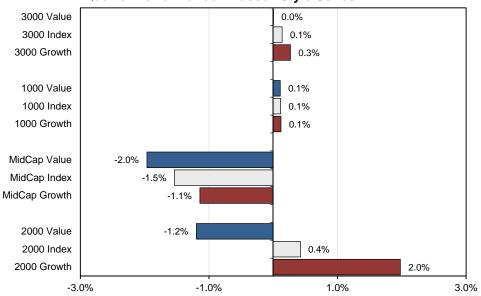
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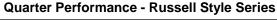
- Investment returns during the second quarter of 2015 were flat to modestly positive for equity and negative for fixed income indices. Domestically, macroeconomic data was mixed throughout the quarter as improvements in unemployment rate, retail sales, and consumer confidence were offset by a negative first quarter gross domestic product (GDP), a strong dollar, and slowing corporate earnings. The majority of the guarter played out as a low-volatility, upward-trending market; however, as the guarter came to a close, geopolitical concerns regarding Greece's default on a \$1.7B payment to the IMF took center stage. This uncertainty sent ripples throughout the financial markets and risk assets sold off.
- While the S&P 500 reached new highs during the guarter, as noted, performance for the quarter was muted. At the index level, small cap companies outperformed large cap companies for the third consecutive guarter, but mid cap companies underperformed and posted negative absolute returns for the period.
- Non-U.S. equity indices provided the strongest returns during the quarter in U.S. dollar (USD) terms but continued to lag their domestic counterparts for the trailing one-year period. In a reversal of recent trends, the U.S. dollar (USD) depreciated approximately 4.0% versus the euro during the guarter.
- An improving domestic economy fueled speculation that the Federal Reserve (Fed) would, by the end of 2015, move to increase short-term interest rates for the first time in almost a decade. As a result, interest rates increased during the guarter, leading to poor performance across fixed income indices. The impact of rising rates was felt more prominently at the long end of the yield curve, which "steepened" the 2 to 30 year spread by 49 basis point (bps). As a result, performance of longer-date issues suffered more than short maturities. For corporate bonds, an influx of new issues caused spreads to widen relative to Treasuries, resulting in weaker performance for corporate bonds relative to U.S. government issues.

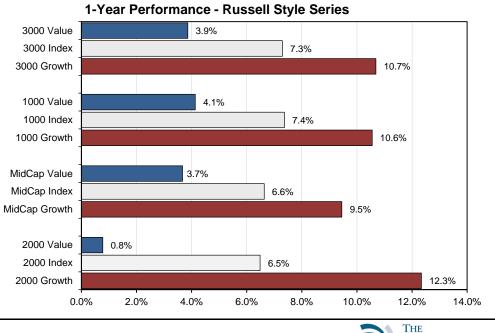


Quarter Performance

- Performance in domestic equity indices was muted for the quarter as solid gains realized during April and May were largely given back during the latter half of June on headline geopolitical concerns. The Russell 1000 and 3000 indices all finished modestly positive, with little differentiation between growth, value, and core styles. The Russell 1000 index series each returned 0.1% for the quarter while the Russell 3000 Growth Index outpaced its value counterpart by 0.2%.
- Outside of geopolitical factors impacting equity performance, there were two notable trends in U.S. domestic equities in the second quarter of 2015. First, mid cap indices underperformed large and small cap indices. This trend was somewhat unusual since mid cap stocks tend to have performance between their large cap and small cap peers. Second, growth stocks outperformed value stocks across the capitalization spectrum.
- Based on 20-year average P/E ratios, the current P/E for the large cap core and small cap growth indices were roughly in-line with long-term averages. For value indices, current valuations appeared extended. Similar to value, the small and mid cap core indices were also elevated relative to 20-year averages. In contrast, current P/E valuations in large and mid cap growth stocks were below their long-term averages. Large cap growth stocks, in particular, appeared undervalued at just 88% of the long-term P/E average.
- On a trailing one-year basis, growth indices showed a substantial return premium over value benchmarks across the capitalization spectrum.

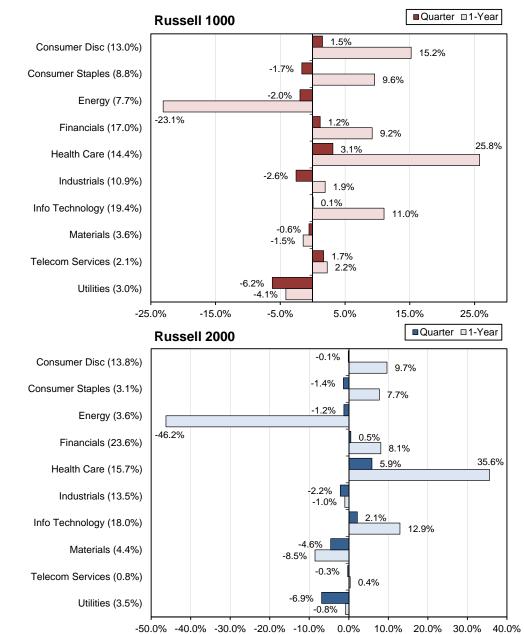






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- Sector performance was split for large cap stocks with five of the ten GICS sectors posting positive returns and five falling into negative territory for the quarter. Health care again posted the strongest sector result for the quarter as well as for the year with returns of 3.1% and 25.8% respectively. In contrast, utilities posted the weakest performance for the quarter with a return of -6.3% and second weakest performance for the trailing one-year period with a return of -6.9%. The energy sector continued to falter with a return of -2.0% for the quarter and a staggering -23.1% for the one-year trailing period.
- Similar to large cap, small cap performance for both the quarter and year was led by the health care sector with returns of 5.9% and 35.6% respectively. Information technology also posted strong relative performance, returning 2.1% for the quarter and 12.9% for the one-year period. Seven of the ten GICS sectors within small cap equities were negative during the second quarter with utilities (-6.9%) and materials (-4.6%) reporting the weakest performance. While the materials (-8.5%) and industrials (-1.0%) sectors were also negative on a one-year basis, the energy sector represents the real standout with a trailing one-year return of -46.2%. The same five sectors driving performance in the Russell 1000 Index (health care, information technology, consumer discretionary, consumer staples, and financials) were also major contributors to the Russell 2000's one-year performance.
- Using the S&P 500 as a proxy, based on trailing P/E, four sectors had valuations lower than their 20-year averages, one sector is fairly valued, and five sectors had valuations above their 20-year average. The information technology and energy sectors were the most undervalued versus historical data, while telecom services and utilities were the most overvalued based on their long-term average P/E ratios.



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The Market Environment Top 10 Index Weights & Quarterly Performance for the Russell 1000 & 2000 As of June 30, 2015

Top 10 Weighted Stocks					
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector	
Apple Inc	3.44%	1.2%	37.3%	Information Technology	
Microsoft Corp	1.70%	9.3%	8.7%	Information Technology	
Exxon Mobil Corporation	1.66%	-1.3%	-14.8%	Energy	
Johnson & Johnson	1.29%	-2.4%	-4.2%	Health Care	
General Electric Co	1.28%	8.0%	4.7%	Industrials	
Wells Fargo & Co	1.25%	4.1%	9.9%	Financials	
Berkshire Hathaway Inc Class B	1.21%	-5.7%	7.5%	Financials	
JPMorgan Chase & Co	1.20%	12.6%	20.8%	Financials	
Procter & Gamble Co	1.01%	-3.7%	2.7%	Consumer Staples	
Pfizer Inc	0.98%	-2.8%	16.9%	Health Care	

Top 10 Performing Stocks (by Quarter)					
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector	
Netflix Inc	0.19%	57.7%	49.1%	Consumer Discretionary	
Skechers USA Inc	0.02%	52.7%	140.2%	Consumer Discretionary	
Tesla Motors Inc	0.12%	42.1%	11.7%	Consumer Discretionary	
Golar LNG Ltd	0.02%	42.0%	-18.9%	Energy	
bluebird bio Inc	0.03%	39.4%	336.5%	Health Care	
Seattle Genetics Inc	0.02%	36.9%	26.5%	Health Care	
HCC Insurance Holdings Inc	0.04%	36.1%	60.3%	Financials	
KBR Inc	0.01%	35.1%	-16.8%	Industrials	
Coty Inc Class A	0.01%	31.7%	88.9%	Consumer Staples	
Cablevision Systems Corp Class A	0.02%	31.6%	39.9%	Consumer Discretionary	

Cablevision Systems Corp Class A	0.02%	31.6%	39.9%	Consumer Discretionary	Coriu		
Bottom 10 Performing Stocks (by Quarter)							
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector	Rus		
Peabody Energy Corp	0.00%	-55.5%	-86.4%	Energy	Ame		
SandRidge Energy Inc	0.00%	-50.7%	-87.7%	Energy	Dex		
Puma Biotechnology Inc	0.01%	-50.6%	76.9%	Health Care	Moly		
Windstream Holdings, Inc.	0.00%	-43.8%	-54.5%	Telecommunication Services	Educ		
Michael Kors Holdings Ltd	0.04%	-36.0%	-52.5%	Consumer Discretionary	Eme		
Kate Spade & Co	0.01%	-35.5%	-43.5%	Consumer Discretionary	Nora		
Sears Holdings Corp	0.00%	-35.5%	-29.0%	Consumer Discretionary	Alph		
MBIA Inc	0.00%	-35.4%	-45.6%	Financials	Amp		
Stratasys Ltd	0.00%	-33.8%	-69.3%	Information Technology	Elev		
Nationstar Mortgage Holdings Inc	0.00%	-32.2%	-53.7%	Financials	Arch		

Source: Morningstar Direct

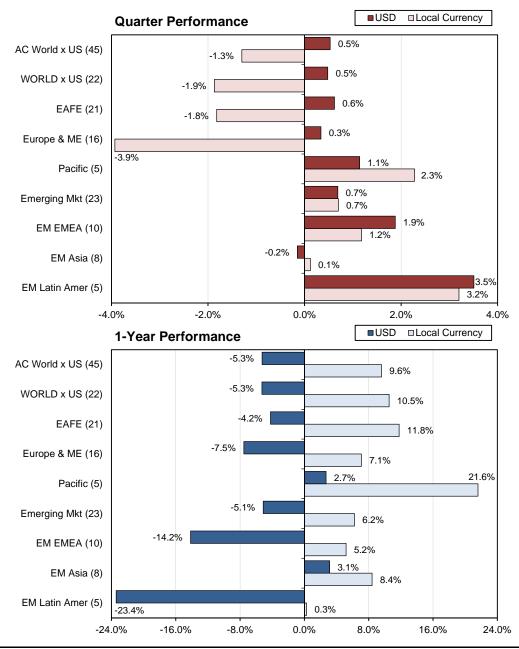
Top 10 Weighted Stocks						
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
Team Health Holdings Inc	0.25%	11.7%	30.8%	Health Care		
Manhattan Associates Inc	0.23%	17.9%	73.3%	Information Technology		
Cepheid	0.23%	7.5%	27.6%	Health Care		
Tyler Technologies Inc	0.23%	7.3%	41.8%	Information Technology		
Maximus Inc	0.23%	-1.5%	53.3%	Information Technology		
Investors Bancorp Inc	0.23%	5.4%	13.6%	Financials		
Healthsouth Corp	0.22%	4.3%	31.0%	Health Care		
West Pharmaceutical Services Inc	0.22%	-3.3%	38.9%	Health Care		
Neurocrine Biosciences Inc	0.22%	20.3%	221.9%	Health Care		
Prosperity Bancshares, Inc.	0.21%	10.5%	-6.0%	Financials		

Top 10 Performing Stocks (by Quarter)						
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
Harvest Natural Resources Inc	0.00%	291.5%	-64.9%	Energy		
Altisource Portfolio Solutions SA	0.02%	139.2%	-73.1%	Financials		
Natural Health Trends Corp	0.02%	131.8%	521.1%	Consumer Staples		
Oncothyreon Inc	0.02%	129.4%	15.4%	Health Care		
Sarepta Therapeutics Inc	0.07%	129.1%	2.1%	Health Care		
TCP International Holdings Ltd	0.00%	128.8%	-59.0%	Industrials		
Alliance One International Inc	0.00%	117.4%	-4.4%	Consumer Staples		
Heron Therapeutics Inc	0.04%	114.2%	152.9%	Health Care		
Affimed NV	0.01%	113.8%	N/A	Health Care		
Corium International Inc	0.01%	109.0%	76.2%	Health Care		

Bottom 10 Performing Stocks (by Quarter)						
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
American Eagle Energy Corp	0.00%	-90.6%	-99.7%	Energy		
Dex Media Inc	0.00%	-82.6%	-93.4%	Consumer Discretionary		
Molycorp Inc	0.00%	-76.5%	-96.5%	Materials		
Education Management Corp	0.00%	-75.0%	-96.4%	Consumer Discretionary		
Emerald Oil Inc	0.00%	-71.3%	-97.2%	Energy		
Noranda Aluminum Holding Corp	0.00%	-71.3%	-75.6%	Materials		
Alpha Natural Resources Inc	0.00%	-69.8%	-91.9%	Energy		
Ampio Pharmaceuticals Inc	0.00%	-68.5%	-71.6%	Health Care		
Eleven Biotherapeutics Inc	0.00%	-68.4%	-78.6%	Health Care		
Arch Coal Inc	0.00%	-66.0%	-90.7%	Energy		



- The return pattern for international stocks during the quarter was very similar to their domestic counterparts. The second quarter started off strong with the MSCI EAFE Index up over 4.0% during the month of April. Markets then took a breather in May and finally reversed course into the end of June on the negative momentum brought on by geopolitical events in Greece. While the broad international equity indices ended the quarter in positive territory in USD terms, the local currency performance for these same indices was negative as dollar weakness against major index components was a tailwind to USD returns for the quarter. The yen was the only major currency that depreciated versus the USD for the quarter.
- Japan (3.1%) was one of the strongest performing developed markets during the quarter (the Nikkei 225 reached an 18-year high) thanks to continued aggressive central bank policies, strong corporate earnings, and GDP growth. In contrast, Australia (-6.2%) and New Zealand (-13.1%) were two of the worst-performing developed markets.
- Equity returns in emerging countries fell across a broad performance spectrum of more the 25.0% with top performing Hungary returning 11.0% and bottom performing Indonesia returning -14.1%. Within GICS sectors, higher energy prices boosted equity returns in exporting countries like Brazil (7.0%) and Russia (7.6%) during the second quarter but were a drag on returns for heavy importers like India (-3.6%). Stocks in Latin America rebounded strongly after being the worst-performing region during the first quarter. EM Asia was the only region that failed to post positive returns in USD terms for the period.





The Market Environment
U.S. Dollar International Index Attribution & Country Detail
As of June 30, 2015

MSCI - EAFE	Sector Weight	Quarter Return	1-Year Return
Consumer Discretionary	13.2%	0.1%	2.2%
Consumer Staples	10.9%	0.3%	-3.9%
Energy	5.2%	2.3%	-30.1%
Financials	26.2%	1.7%	-1.5%
Health Care	11.2%	-1.5%	2.6%
Industrials	12.7%	0.2%	-4.6%
Information Technology	4.7%	-1.1%	4.6%
Materials	7.4%	-0.9%	-12.1%
Telecommunication Services	4.9%	4.8%	1.3%
Utilities	3.6%	1.6%	-12.2%
Total	100.0%	0.6%	-4.2%

MSCI - ACWIxUS	Sector Weight	Quarter Return	1-Year Return
Consumer Discretionary	11.8%	-0.4%	0.7%
Consumer Staples	9.9%	0.7%	-3.3%
Energy	7.0%	2.4%	-29.4%
Financials	27.8%	1.9%	-1.6%
Health Care	9.0%	-1.1%	5.1%
Industrials	11.0%	-0.2%	-5.2%
Information Technology	7.5%	-2.7%	1.6%
Materials	7.5%	-0.7%	-15.8%
Telecommunication Services	5.2%	3.4%	0.7%
Utilities	3.4%	0.9%	-12.5%
Total	100.0%	0.5%	-5.3%

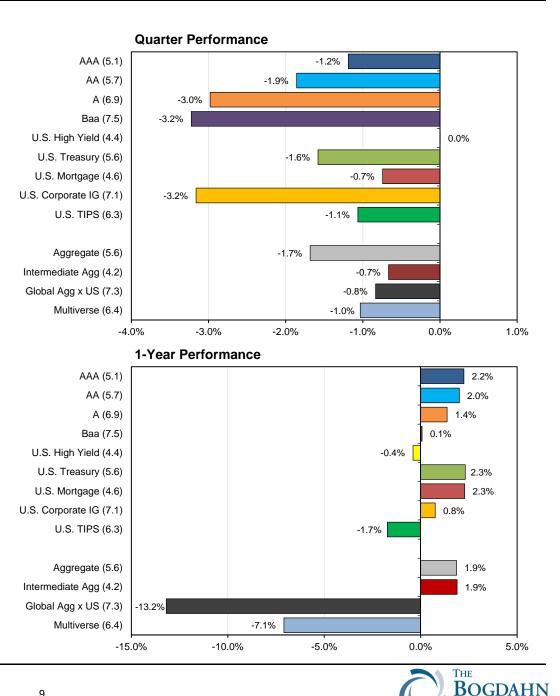
MSCI - Emerging Mkt	Sector Weight	Quarter Return	1-Year Return
Consumer Discretionary	9.0%	-3.2%	-8.3%
Consumer Staples	8.1%	2.3%	-3.3%
Energy	8.4%	8.5%	-22.6%
Financials	29.8%	2.9%	2.9%
Health Care	2.5%	-4.0%	11.4%
Industrials	6.9%	1.1%	-5.1%
Information Technology	17.9%	-4.0%	-0.9%
Materials	6.9%	1.3%	-20.3%
Telecommunication Services	7.3%	0.1%	0.3%
Utilities	3.3%	-0.3%	-12.8%
Total	100.0%	0.7%	-5.1%

	MSCI-EAFE	MSCI-ACWIxUS	Quarter	1- Year
Country	Weight	Weight	Return	Return
Japan	22.9%	16.4%	3.1%	8.3%
Jnited Kingdom	20.3%	14.5%	3.0%	-8.2%
France	9.7%	6.9%	0.3%	-9.6%
Switzerland	9.2%	6.6%	1.0%	-1.2%
Germany	8.9%	6.4%	-5.6%	-9.5%
Australia	6.9%	4.9%	-6.2%	-14.2%
Spain	3.5%	2.5%	-2.1%	-17.3%
Hong Kong	3.3%	2.3%	5.6%	12.4%
Sweden	2.9%	2.1%	-3.0%	-7.2%
Netherlands	2.8%	2.0%	2.8%	2.5%
taly	2.4%	1.7%	2.5%	-13.5%
Denmark	1.7%	1.2%	2.4%	5.1%
Singapore	1.4%	1.0%	-0.1%	-3.6%
Belgium	1.3%	0.9%	1.0%	3.7%
Finland	0.8%	0.6%	-3.9%	-6.3%
Norway	0.6%	0.5%	3.3%	-26.6%
srael	0.6%	0.3%	-1.5%	8.8%
reland	0.0%	0.4%	8.5%	10.8%
Austria	0.4%	0.3%	3.2%	-22.7%
Portugal	0.2%	0.1%	2.0%	-36.8%
New Zealand	0.2%	0.1%	-13.1%	-20.3%
Total EAFE Countries	100.0%			
	100.0%	71.5%	0.6%	-4.2%
Canada		6.7%	-0.9%	-15.3%
Total Developed Countries		78.1%	0.5%	-5.3%
China		5.4%	6.0%	24.6%
Korea		3.1%	-3.7%	-14.2%
Taiwan		2.8%	1.0%	3.0%
South Africa		1.7%	-0.7%	-1.5%
ndia		1.7%	-3.6%	3.3%
Brazil		1.7%	7.0%	-29.0%
Mexico		1.0%	0.3%	-11.9%
Russia		0.8%	7.6%	-27.6%
Valaysia		0.7%	-7.9%	-21.5%
ndonesia		0.5%	-14.1%	-8.5%
Thailand		0.5%	-3.4%	-0.4%
Poland		0.3%	-0.9%	-19.4%
Furkey		0.3%	0.8%	-16.5%
Philippines		0.3%	-5.0%	9.4%
Chile		0.3%	-3.6%	-15.9%
Qatar		0.2%	-0.8%	2.9%
Jnited Arab Emirates		0.2%	10.7%	1.0%
Colombia		0.1%	3.5%	-40.8%
Peru		0.1%	0.8%	-7.5%
Greece		0.1%	5.2%	-57.7%
lungary		0.1%	11.0%	-3.8%
Czech Republic		0.0%	1.7%	-13.5%
Egypt		0.0%	-6.1%	11.5%
Total Emerging Countries		21.9%	0.7%	-5.1%
Total ACWIxUS Countries		100.0%	0.5%	-5.3%

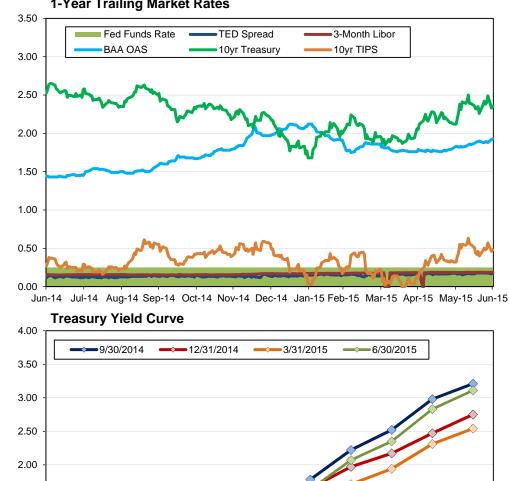


Source: MSCI Global Index Monitor (Returns are Net in USD)

- Fixed income performance was weak for the second quarter as all segments within the broad market index posted negative returns during the period except for high yield which was flat. Much of the poor performance can be attributed to the market's concern of increasingly imminent Fed action to raise short-term interest rates.
- The disproportionately poor performance in the corporate credit space was largely the result of two factors. First, geopolitical concerns, as they often do, led to an overall "de-risking" in bond markets as investors flocked to the relative safety of U.S. Treasuries. Second, a large influx of supply hit the corporate sector during the guarter. For example, AT&T issued \$17.5B in new debt, representing the third largest corporate deal on record, to help finance the company's acquisition of DirecTV. This increased supply of corporate debt led to softer credit markets and wider spreads demanded by investors relative to Treasuries.
- Due to the more pronounced increases in interest rates on the long end of the Treasury yield curve, longer dated issues underperformed short maturity issues for the quarter. The quarterly return on the Barclays 20+ Year U.S. Treasury Index was -9.1% versus a 0.1% return on the Barclays 1-3 Year Treasury Index.
- While international bond indices held up fairly well during the quarter relative to domestic bond index results, their performance illustrates a significant lag over the one-year period. During the guarter, Eurozone bonds initially surged higher on optimism surrounding the ECB's new quantitative easing program. However, later in the period, ongoing turmoil surrounding Greece resulted in the market giving back all of its early gains and more. Much like equity index performance, the one-year trailing returns for the global bond indices are negatively impacted by the strength of the USD over the period.



- The Treasury yield curve in the U.S. steepened significantly during the second quarter. Since prices and performance move in the opposite direction of yields, the long-end of the curve was the worst performing maturity segment. Thirty-year Treasuries experienced a 10.4% decline during the period. The yield on the 30-year Treasury rose from 2.54% to 3.11% in the quarter. At the short end of the curve, 2-year Treasuries rose from 0.56% to 0.64%.
- The main driver behind the rate increases during the quarter was market participants indicating, through their trading activity, an expectation that the Fed would move to increase short-term interest rates later this year. This expectation was also reflected in the increase in TIPS yields during the period which jumped from 0.2% to 0.5%. The late period decline in Treasury yields came as a result of the previously mentioned flight-to-quality often accompanying headline geopolitical events like Greece's economic woes.
- It is not expected U.S. rates will rise significantly or that a yield curve steepening will continue unabated in the near term. Should the Fed raise the short-term rates later this year, the Fed has telegraphed they will do so at a measured pace and with an ongoing assessment of current economic data. Geopolitical events, overseas quantitative easing (QE) programs, and lower interest rates outside the U.S. should put downward pressure on how high long-term U.S. rates can go.



1-Year Trailing Market Rates

THE BOGDA

10 yr

20 yr

30 yr

7 yr

1.50

1.00

0.50

0.00

1 mo

3 mo

6 mo

1 yr

2 yr

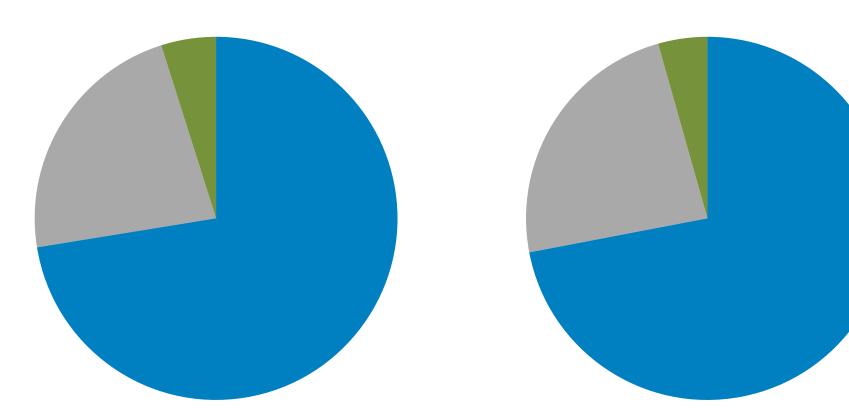
3 yr

5 yr

Asset Allocation Summary Total Fund As of June 30, 2015

Asset Allocation By Segment as of June 30, 2015 : \$31,799,745

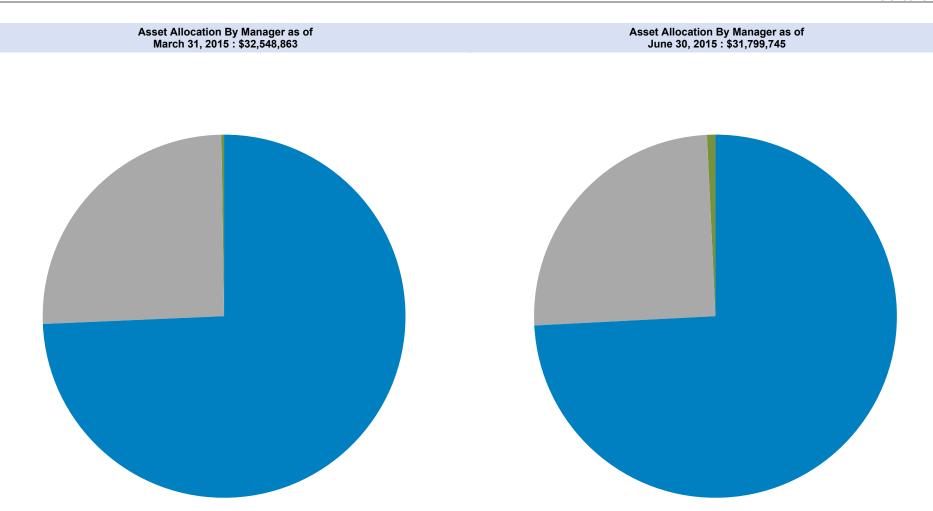
Asset Allocation By Segment as of March 31, 2015 : \$32,548,863



Allocation	Allocation					
Segments	Market Value	Allocation	Segments	Market Value	Allocation	
Domestic Equity	23,579,848	72.4	Domestic Equity	22,893,437	72.0	
Domestic Fixed Income	7,375,372	22.7	Domestic Fixed Income	7,510,357	23.6	
Cash Equivalent	1,593,643	4.9	Cash Equivalent	1,395,951	4.4	



Asset Allocation Summary Total Fund As of June 30, 2015



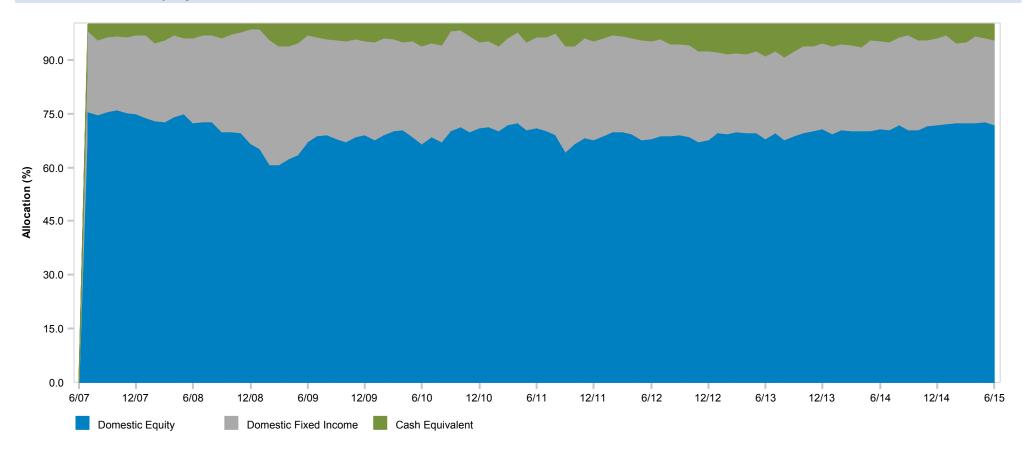
Allocation Allocation										
	Market Value	Allocation		Market Value	Allocation					
Bowen Hanes Balanced Portfolio	24,188,781	74.3	Bowen Hanes Balanced Portfolio	23,590,132	74.2					
Rockwood Capital Balanced Portfolio	8,283,602	25.4	Rockwood Capital Balanced Portfolio	7,972,330	25.1					
R&D Account	76,479	0.2	R&D Account	237,283	0.7					



Asset Allocation Total Fund As of June 30,2015

Asset Allocation Attributes										
	Jun-2	Jun-2014		Sep-2014		Dec-2014		015	Jun-2015	
	(\$)	%	(\$)	%	(\$)	%	(\$)	%	(\$)	%
Bowen Hanes Balanced Portfolio	23,480,729	73.97	23,277,922	73.80	23,648,230	73.91	24,188,781	74.32	23,590,132	74.18
Rockwood Balanced Portfolio	7,885,129	24.84	8,057,446	25.54	8,278,876	25.88	8,283,602	25.45	7,972,330	25.07
R&D Account	379,093	1.19	207,656	0.66	67,019	0.21	76,479	0.23	237,283	0.75
Total Fund	31,744,951	100.00	31,543,023	100.00	31,994,125	100.00	32,548,863	100.00	31,799,745	100.00

Historical Asset Allocation by Segment





Financial Reconciliation Quarter	to Date								
	Market Value 04/01/2015	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 06/30/2015
Bowen Hanes Balanced Portfolio	24,188,781	-476,989	-	-	-24,155	-	116,697	-214,203	23,590,132
Rockwood Balanced Portfolio	8,283,602	-158,996	-	-	-10,355	-	42,815	-184,736	7,972,330
R&D Account	76,479	635,985	128,871	-561,799	-	-42,255	2	-	237,283
Total Fund	32,548,863	-	128,871	-561,799	-34,509	-42,255	159,514	-398,939	31,799,745

Financial Reconciliation Fiscal Y	ear to Date								
	Market Value 10/01/2014	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 06/30/2015
Bowen Hanes Balanced Portfolio	23,277,922	-865,011	-	-	-70,908	-	314,344	933,784	23,590,132
Rockwood Balanced Portfolio	8,057,446	-288,337	-	-	-40,677	-	125,857	118,042	7,972,330
R&D Account	207,656	1,153,349	635,674	-1,688,270	-	-71,133	8	-	237,283
Total Fund	31,543,023	-	635,674	-1,688,270	-111,585	-71,133	440,209	1,051,826	31,799,745



Comparative Performance Trailing Returns														
	QT	R	FY	TD	1 ۱	(R	3 Y	R	5 Y	R	10	YR	Inception	Inceptior Date
Total Fund (Net)	-0.86		4.39		4.29		10.99		11.17		7.02		9.16	08/01/1986
Total Fund Policy	-0.39		4.37		3.63		10.91		11.14		6.30		8.69	
Total Fund (Gross)	-0.75	(86)	4.76	(48)	4.73	(19)	11.45	(32)	11.65	(23)	7.44	(11)	9.40 (6)	08/01/1986
Total Fund Policy	-0.39	(67)	4.37	(59)	3.63	(46)	10.91	(49)	11.14	(44)	6.30	(71)	8.69 (47)	
All Public Plans-Total Fund Median	-0.15		4.63		3.42		10.82		10.94		6.71		8.58	
Total Domestic Equity	-0.72	(79)	6.38	(60)	6.29	(72)	16.28	(79)	15.71	(84)	9.29	(23)	11.56 (32)	08/01/1986
Total Equity Policy	0.30	(47)	5.71	(71)	4.45	(85)	15.95	(82)	15.16	(89)	7.01	(98)	9.92 (100)	
IM U.S. Large Cap Core Equity (SA+CF) Median	0.25		7.14		8.13		17.95		17.75		8.57		11.18	
Total Fixed Income	-0.98	(5)	1.60	(79)	1.63	(84)	1.59	(97)	3.50	(84)	3.59	(100)	6.19 (100)	03/01/1988
Total Fixed Income Policy	-1.68	(71)	1.69	(72)	1.86	(74)	1.83	(86)	3.51	(83)	4.38	(90)	6.57 (96)	
IM U.S. Broad Market Core Fixed Income (SA+CF) Median	-1.61		1.82		2.05		2.37		3.91		4.88		6.94	
Bowen Hanes Balanced Portfolio (Gross)	-0.42	(69)	5.66	(19)	4.85	(17)	12.05	(15)	11.47	(29)	7.51	(9)	9.43 (5)	08/01/1986
Total Bowen Policy	-0.51	(75)	5.00	(39)	5.51	(9)	12.02	(16)	12.64	(4)	7.01	(29)	8.94 (37)	
All Public Plans-Total Fund Median	-0.15		4.63		3.42		10.82		10.94		6.71		8.58	
Bowen Hanes Balanced Portfolio (Net)	-0.52		5.34		4.43		11.61		11.03		7.10		9.19	08/01/1986
Total Bowen Policy	-0.51		5.00		5.51		12.02		12.64		7.01		8.94	
Bowen Hanes Equity	-0.43	(71)	7.24	(49)	6.12	(74)	16.60	(76)	14.99	(91)	9.09	(28)	11.49 (39)	08/01/1986
Russell 1000 Index	0.11	(54)	6.67	(56)	7.37	(62)	17.73	(57)	17.58	(56)	8.13	(71)	10.32 (100)	
IM U.S. Large Cap Core Equity (SA+CF) Median	0.25		7.14		8.13		17.95		17.75		8.57		11.18	
Bowen Hanes Fixed Income	-0.42	(2)	1.45	(88)	1.30	(94)	1.55	(98)	3.55	(78)	3.68	(100)	6.22 (100)	03/01/1988
Total Fixed Income Policy	-1.68	(71)	1.69	(72)	1.86	(74)	1.83	(86)	3.51	(83)	4.38	(90)	6.57 (96)	
IM U.S. Broad Market Core Fixed Income (SA+CF) Median	-1.61		1.82		2.05		2.37		3.91		4.88		6.94	
Rockwood Balanced Portfolio	-1.75	(99)	3.01	(89)	5.26	(11)	10.19	(65)	12.62	(4)	N/A		11.09 (5)	10/01/2009
Total Rockwood Policy	-0.50	(73)	5.39	(27)	5.47	(9)	12.03	(16)	12.50	(5)	N/A		11.21 (4)	
All Public Plans-Total Fund Median	-0.15		4.63		3.42		10.82		10.94		6.71		9.72	
Rockwood Equity	-1.64	(93)	3.51	(92)	6.70	(56)	14.77	(87)	17.79	(50)	N/A		15.04 (61)	10/01/2009
Russell 3000 Index	0.14	(52)	7.28	(62)	7.29	(48)	17.73	(61)	17.54	(58)	8.15	(81)	14.98 (67)	
IM U.S. All Cap Core Equity (SA+CF) Median	0.14		7.41		7.26		18.09		17.79		8.43		15.25	
Rockwood Fixed Income	-2.11	(99)	1.92	(37)	2.35	(24)	1.62	(97)	3.41	(90)	N/A		3.82 (94)	10/01/2009
Total Fixed Income Policy	-1.68	(71)	1.69	(72)	1.86	(74)	1.83		3.51	(83)	4.38	(90)	3.97 (87)	
IM U.S. Broad Market Core Fixed Income (SA+CF) Median	-1.61		1.82		2.05		2.37		3.91		4.88		4.50	



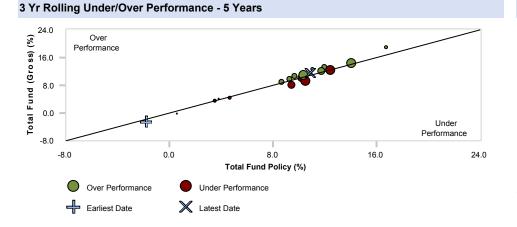
Comparative Performance Total Fund As of June 30, 2015

Comparative Performance Fiscal Year Retu	irns																
	FY	TD	Oct-2013 To Sep-2014	Oct-2 To Sep-2	5	Oct-2 To Sep-2	5	Oct-2 To Sep-2)	Oct-2 To Sep-2)	Oct-2 To Sep-2	5	Oct-2 To Sep-2)		2006 o 2007
Total Fund (Net)	4.39		11.67	11.49		18.57		-0.08		12.94		-3.43		-16.34		20.79	1
Total Fund Policy	4.37		10.97	12.41		19.02		0.77		10.08		0.09		-13.98		12.73	
Total Fund (Gross)	4.76	(48)	12.11 (11)	11.96	(62)	19.06	(27)	0.34	(49)	13.39	(4)	-3.03	(91)	-16.01	(85)	21.27	(2)
Total Fund Policy	4.37	(59)	10.97 (32)	12.41	(53)	19.02	(29)	0.77	(40)	10.08	(47)	0.09	(68)	-13.98	(56)	12.73	(76)
All Public Plans-Total Fund Median	4.63		10.15	12.60		17.93		0.32		9.93		1.59		-13.57		14.37	,
Total Domestic Equity	6.38	(60)	16.51 (81)	18.31	(78)	26.58	(70)	-1.95	(82)	15.54	(4)	-6.40	(57)	-20.99	(57)	28.49	(2)
Total Equity Policy	5.71	(71)	14.79 (89)	20.60	(52)	26.65	(69)	-2.04	(82)	10.75	(33)	-6.14	(54)	-22.10	(69)	16.90	(52)
IM U.S. Large Cap Core Equity	7.14		19.25	20.74		29.76		1.12		9.46		-5.81		-20.44		16.97	
Total Fixed Income	1.60	(79)	2.77 (98)	-0.91	(34)	5.42	(84)	4.80	(73)	10.26	(23)	8.50	(92)	-1.34	(80)	2.48	(100)
Total Fixed Income Policy	1.69	(72)	3.96 (80)	-1.68	(80)	5.16	(91)	5.26	(50)	8.73	(64)	11.46	(68)	2.41	(52)	5.08	(59)
IM U.S. Broad Market Core Fixed Income	1.82		4.51	-1.28		6.60		5.26		9.22		12.29		2.54		5.15	
Bowen Hanes Balanced Portfolio	5.66	(19)	12.93 (5)	10.99	(77)	19.10	(27)	-0.09	(60)	12.69	(7)	-2.09	(86)	-16.01	(85)	21.27	(2)
Total Bowen Policy	5.00	(39)	13.62 (3)	12.60	(50)	21.06	(6)	2.69	(11)	10.08	(47)	0.09	(68)	-13.98	(56)	12.73	(76)
All Public Plans-Total Fund Median	4.63		10.15	12.60		17.93		0.32		9.93		1.59		-13.57		14.37	
Bowen Hanes Equity	7.24	(49)	17.54 (70)	16.04	(89)	25.68	(77)	-2.07	(82)	14.02	(8)	-5.84	(51)	-20.99	(57)	28.49	(2)
Russell 1000 Index	6.67	(56)	19.01 (53)	20.91	(48)	30.05	(47)	0.91	(54)	10.75	(33)	-6.14	(54)	-22.10	(69)	16.90	(52)
IM U.S. Large Cap Core Equity	7.14		19.25	20.74		29.76		1.12		9.46		-5.81		-20.44		16.97	
Bowen Hanes Fixed Income	1.45	(88)	2.28 (100)	-0.52	(19)	5.72	(81)	4.72	(75)	11.03	(17)	8.64	(92)	-1.34	(80)	2.48	(100)
Total Fixed Income Policy	1.69	(72)	3.96 (80)	-1.68	(80)	5.16	(91)	5.26	(50)	8.73	(64)	11.46	(68)	2.41	(52)	5.08	(59)
IM U.S. Broad Market Core Fixed Income	1.82		4.51	-1.28		6.60		5.26		9.22		12.29		2.54		5.15	i i
Rockwood Balanced Portfolio	3.01	(89)	10.08 (52)	14.93	(15)	19.47	(22)	1.66	(24)	15.65	(1)	N/A		N/A		N/A	
Total Rockwood Policy	5.39	(27)	12.85 (5)	13.03	(42)	21.16	(5)	2.47	(13)	10.37	(39)	N/A		N/A		N/A	
All Public Plans-Total Fund Median	4.63		10.15	12.60		17.93		0.32		9.93		1.59		-13.57		14.37	
Rockwood Equity	3.51	(92)	13.41 (74)	24.29	(45)	29.61	(39)	-2.18	(80)	21.00	(1)	N/A		N/A		N/A	
Russell 3000 Index	7.28	(62)	17.76 (32)	21.60	(76)	30.20	(31)	0.55	(62)	10.96	(53)	-6.42	(60)	-21.52	(68)	16.52	(62)
IM U.S. All Cap Core Equity	7.41		16.46	23.80		28.04		0.96		11.05		-6.02		-20.98		17.37	,
Rockwood Fixed Income	1.92	(37)	3.76 (90)	-1.80	(87)	4.83	(96)	5.25	(52)	8.28	(82)	N/A		N/A		N/A	
Total Fixed Income Policy	1.69	(72)	3.96 (80)	-1.68	(80)	5.16	(91)	5.26	(50)	8.73	(64)	11.46	(68)	2.41	(52)	5.08	(59)
IM U.S. Broad Market Core Fixed Income	1.82		4.51	-1.28		6.60		5.26		9.22		12.29		2.54		5.15	i i

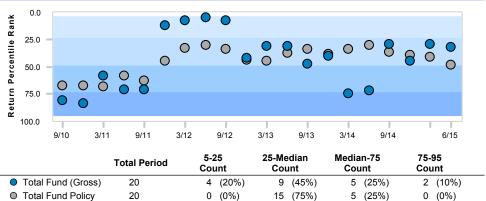




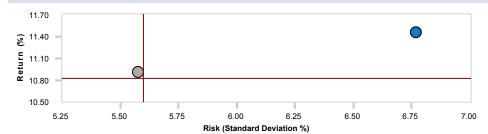




3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



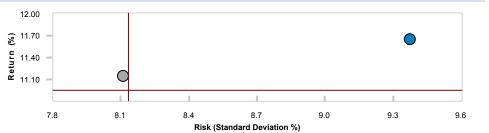
108.53

100.00

114.07

100.00

Peer Group Scattergram - 5 Years



1.22

1.34

1.12

1.00

Return	Standard Deviation		Return	Standard Deviation
11.45	6.77	Total Fund (Gross)	11.65	9.38
10.91	5.58	Total Fund Policy	11.14	8.11
10.82	5.60	Median	10.95	8.13

0.22

N/A

Historical Statistics - 3 Years

2.56

0.00

Total Fund (Gross)

Total Fund Policy

Total Fund (Gross)
 Total Fund Policy
 Median

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Total Fund (Gross)	2.03	110.77	124.17	-1.21	0.28	1.63	1.17	3.15
Total Fund Policy	0.00	100.00	100.00	0.00	N/A	1.88	1.00	2.54
Historical Statistics	- 5 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk

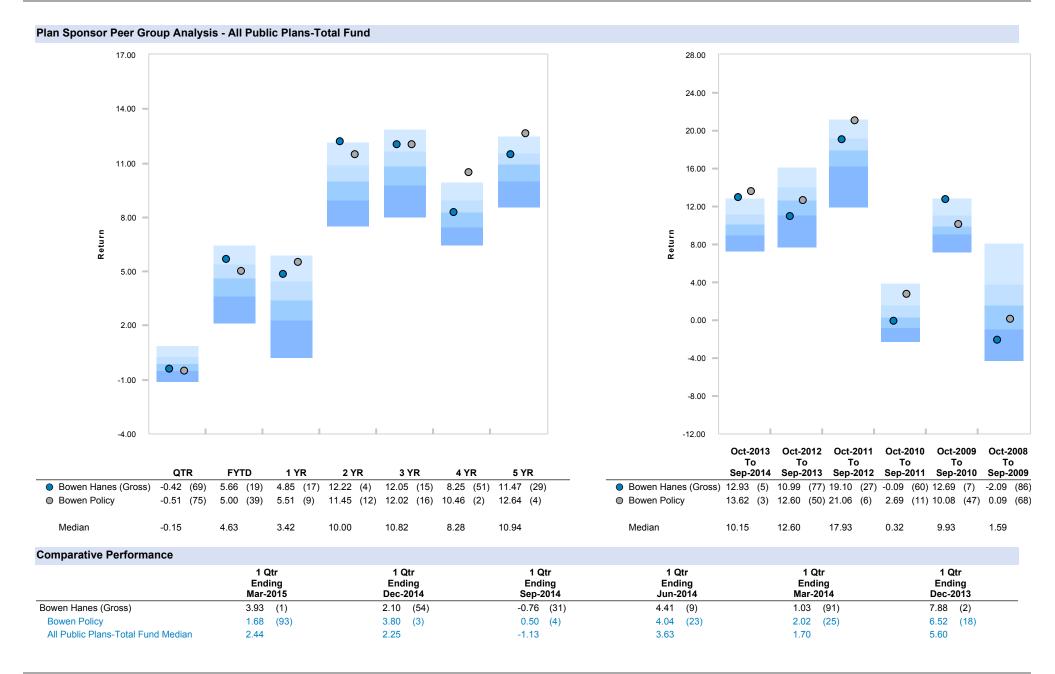


5.10

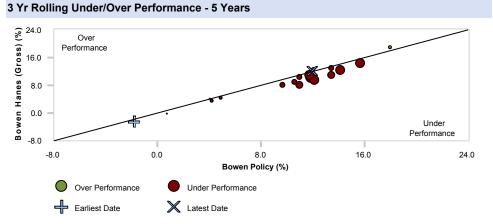
4.25

-0.72

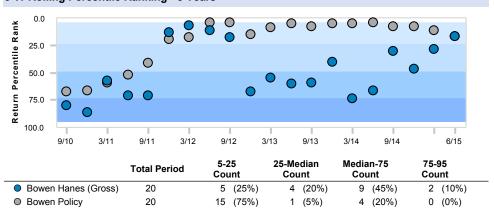
0.00



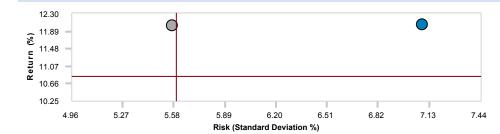




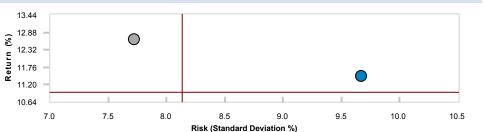
3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



Peer Group Scattergram - 5 Years



	Return	Standard Deviation	
Bowen Hanes (Gross)	12.05	7.09	Bowen Hane
Bowen Policy	12.02	5.57	Bowen Polic
Median	10.82	5.60	Median

	Return	Standard Deviation
 Bowen Hanes (Gross) 	11.47	9.67
Bowen Policy	12.64	7.72
Median	10.95	8.13

Historical Statistics - 3 Years

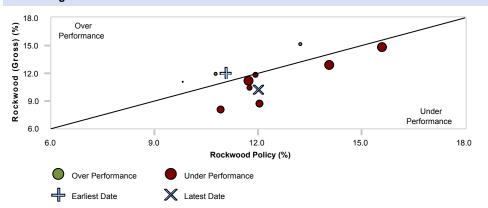
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Bowen Hanes (Gross)	2.44	110.79	139.15	-2.32	0.05	1.64	1.21	3.29
Bowen Policy	0.00	100.00	100.00	0.00	N/A	2.06	1.00	2.36

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Bowen Hanes (Gross)	3.15	107.65	139.88	-3.30	-0.28	1.17	1.20	5.39
Bowen Policy	0.00	100.00	100.00	0.00	N/A	1.58	1.00	3.73



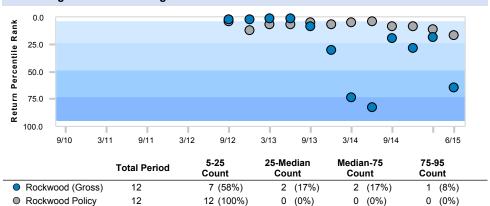




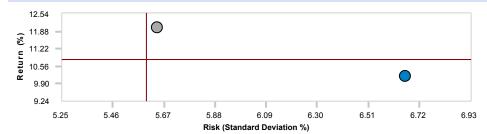


3 Yr Rolling Under/Over Performance - 5 Years

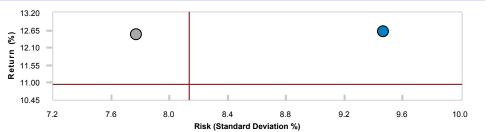
3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



Peer Group Scattergram - 5 Years

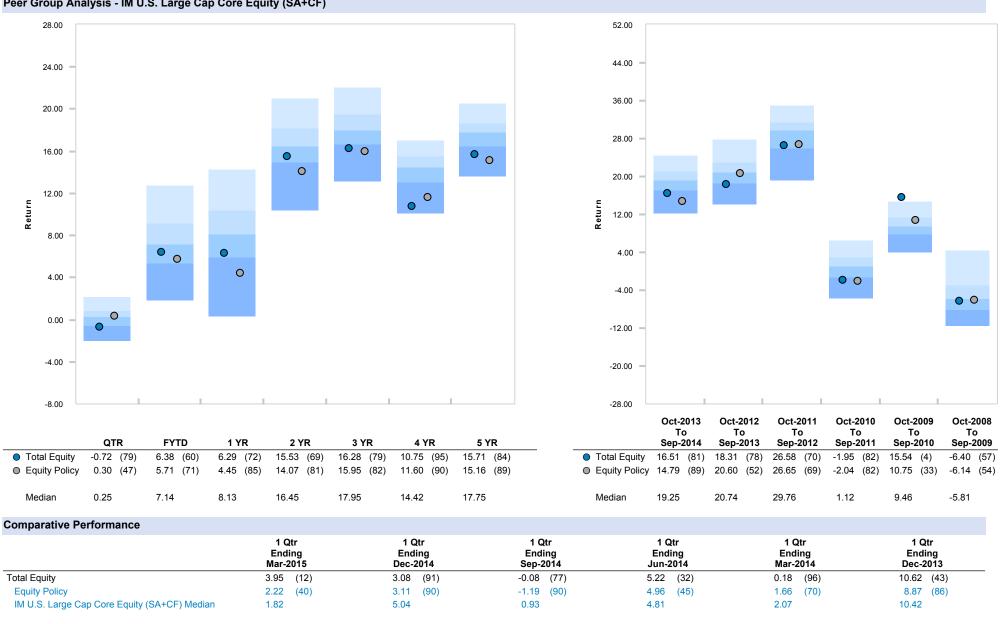


	Return	Standard Deviation		Return	Standard Deviation
Rockwood (Gross)	10.19	6.66	Rockwood (Gross)	12.62	9.47
Rockwood Policy	12.03	5.64	Rockwood Policy	12.50	7.77
Median	10.82	5.60	Median	10.95	8.13

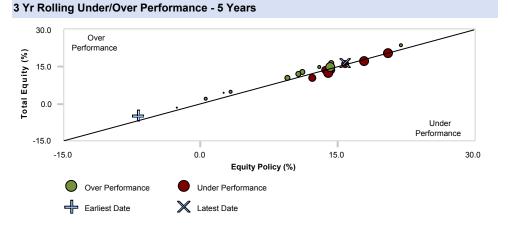
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Rockwood (Gross)	2.49	92.10	109.48	-2.72	-0.64	1.49	1.10	3.27
Rockwood Policy	0.00	100.00	100.00	0.00	N/A	2.04	1.00	2.40
Historical Statistics	- 5 Years							
	Tracking	Up	Down		Information	Sharpe	_ /	Downside

	Error	Market Capture	Market Capture	Alpha	Ratio	Sharpe Ratio	Beta	Downside Risk
Rockwood (Gross)	3.46	104.93	111.03	-1.47	0.07	1.30	1.14	4.79
Rockwood Policy	0.00	100.00	100.00	0.00	N/A	1.55	1.00	3.83

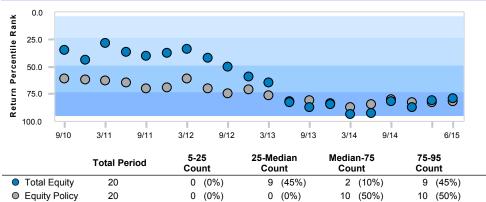




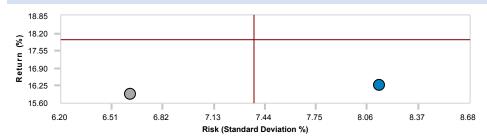




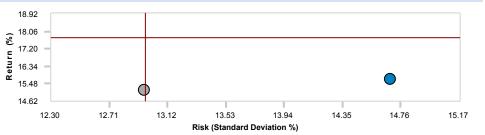
3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



Peer Group Scattergram - 5 Years

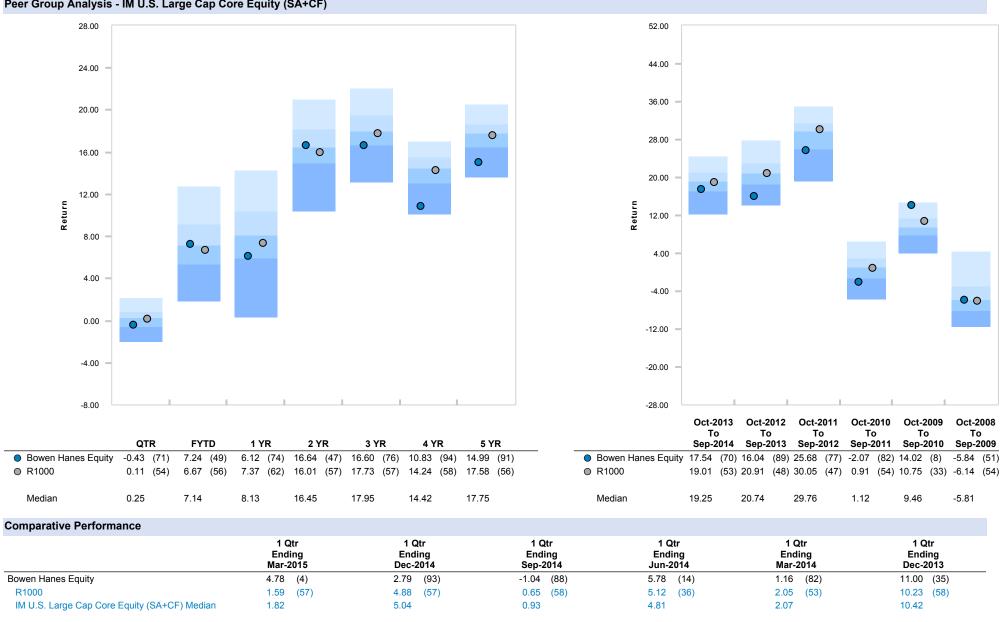


	Return	Standard Deviation		Return	Standard Deviation
Total Equity	16.28	8.13	Total Equity	15.71	14.68
Equity Policy	15.95	6.62	Equity Policy	15.16	12.96
Median	17.95	7.38	Median	17.75	12.97

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Total Equity	2.59	105.79	113.33	-1.09	0.15	1.63	1.10	4.42
Equity Policy	0.00	100.00	100.00	0.00	N/A	1.81	1.00	3.85
Historical Statistic	cs - 5 Years							

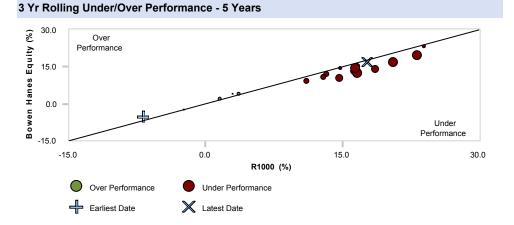
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Total Equity	3.36	102.43	100.37	0.09	0.17	1.15	1.03	7.53
Equity Policy	0.00	100.00	100.00	0.00	N/A	1.18	1.00	7.03



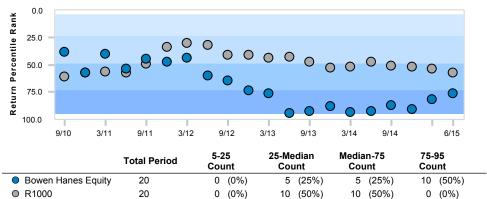




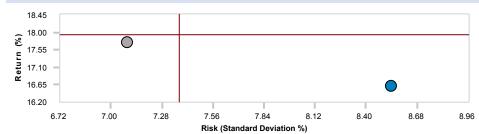




3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



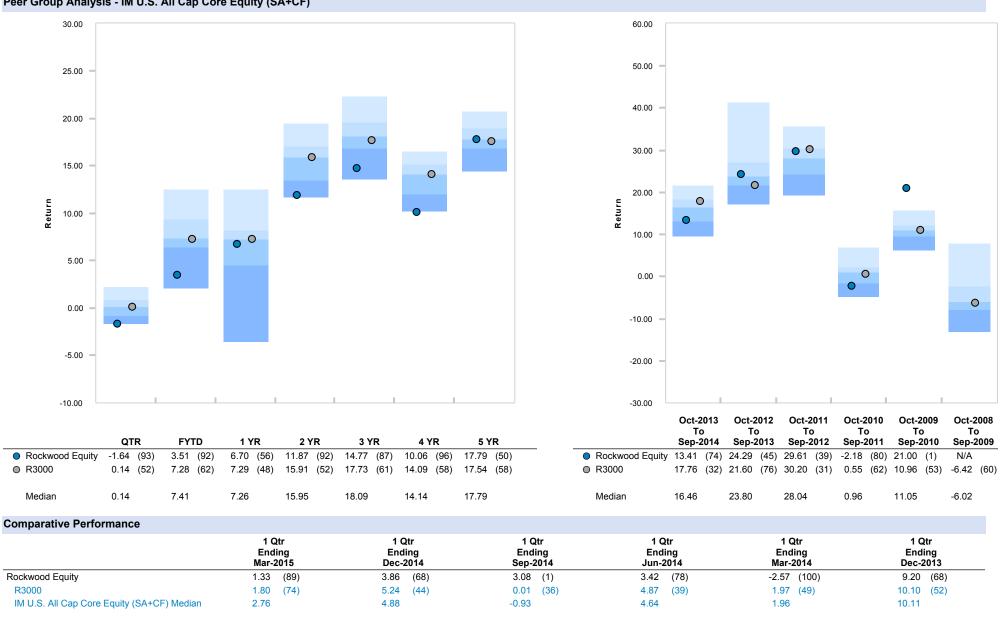
Peer Group Scattergram - 5 Years



	Return	Standard Deviation		Return	Standard Deviation
Bowen Hanes Equity	16.60	8.54	Bowen Hanes Equity	14.99	14.25
R1000	17.73	7.09	R1000	17.58	12.79
Median	17.95	7.38	Median	17.75	12.97

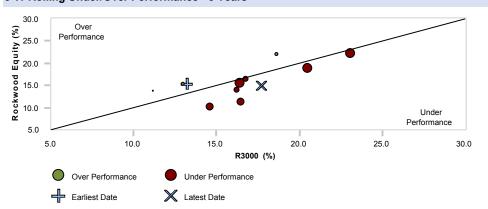
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Bowen Hanes Equity	3.13	102.29	122.69	-2.24	-0.28	1.64	1.08	4.49
R1000	0.00	100.00	100.00	0.00	N/A	1.98	1.00	3.69
Historical Statistics -	5 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Bowen Hanes Equity	3.81	98.29	116.95	-3.05	-0.55	1.11	1.06	7.59
R1000	0.00	100.00	100.00	0.00	N/A	1.40	1.00	6.27





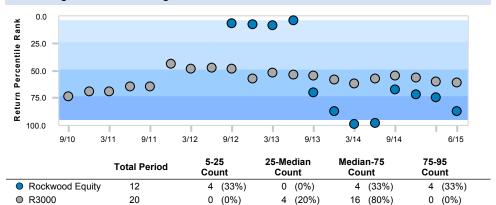
Peer Group Analysis - IM U.S. All Cap Core Equity (SA+CF)



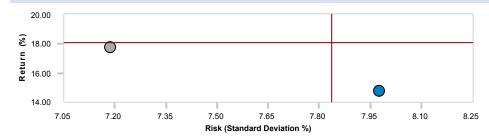


3 Yr Rolling Under/Over Performance - 5 Years

3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



Peer Group Scattergram - 5 Years



	Return	Standard Deviation		Return	Standard Deviation
Rockwood Equity	14.77	7.98	Rockwood Equity	17.79	17.55
R3000	17.73	7.19	R3000	17.54	13.09
Median	18.09	7.84	Median	17.79	13.54

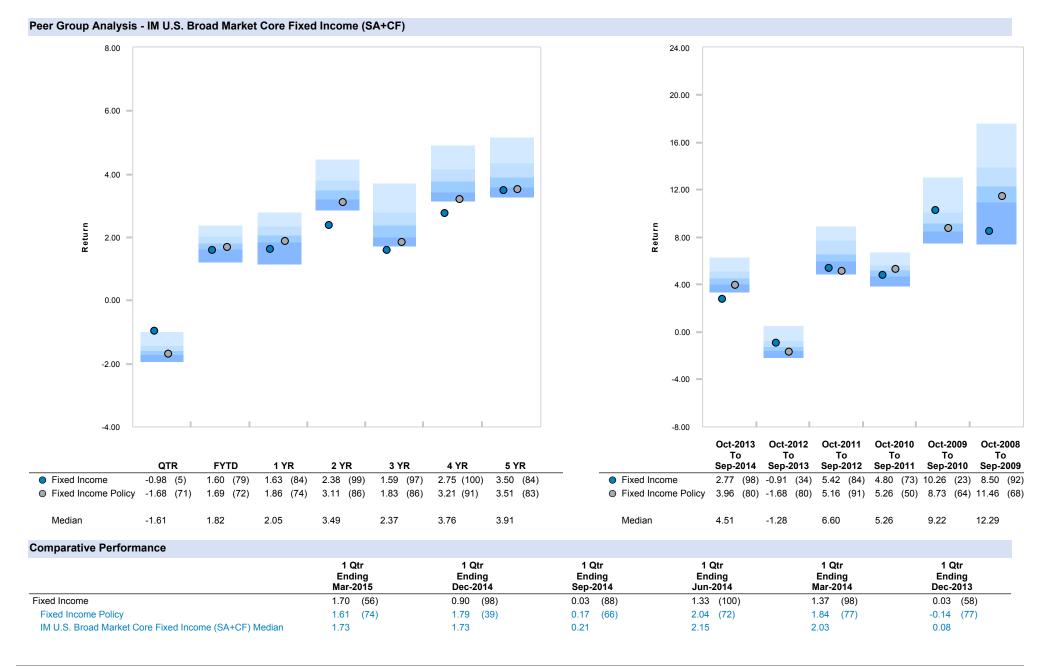
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Rockwood Equity	3.67	92.49	112.07	-3.52	-0.67	1.45	1.07	4.80
R3000	0.00	100.00	100.00	0.00	N/A	1.95	1.00	3.75

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Rockwood Equity	5.52	106.43	111.52	-1.96	0.11	1.16	1.15	8.03
R3000	0.00	100.00	100.00	0.00	N/A	1.37	1.00	6.47

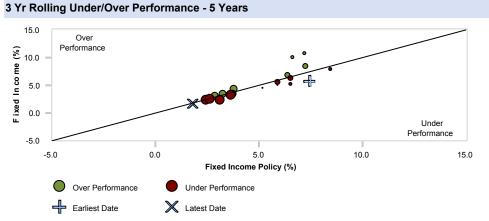


Performance Review Fixed Income As of June 30, 2015

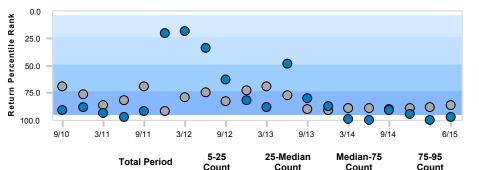




Performance Review Fixed Income As of June 30, 2015

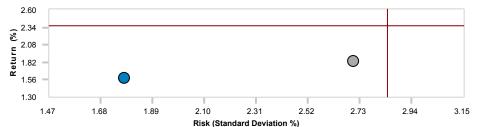


3 Yr Rolling Percentile Ranking - 5 Years



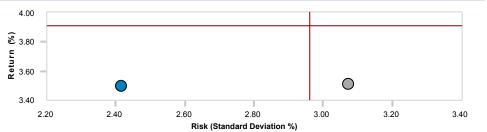
	Total Period	Count	Count	Count	Count	
Fixed Income	20	2 (10%)	2 (10%)	1 (5%)	15 (75%)	
Fixed Income Policy	20	0 (0%)	0 (0%)	5 (25%)	15 (75%)	

Peer Group Scattergram - 3 Years



Standard Return Deviation 1.59 • Fixed Income 1.78 Fixed Income Policy 1.83 2.71 ___ Median 2.37 2.84

Peer Group Scattergram - 5 Years

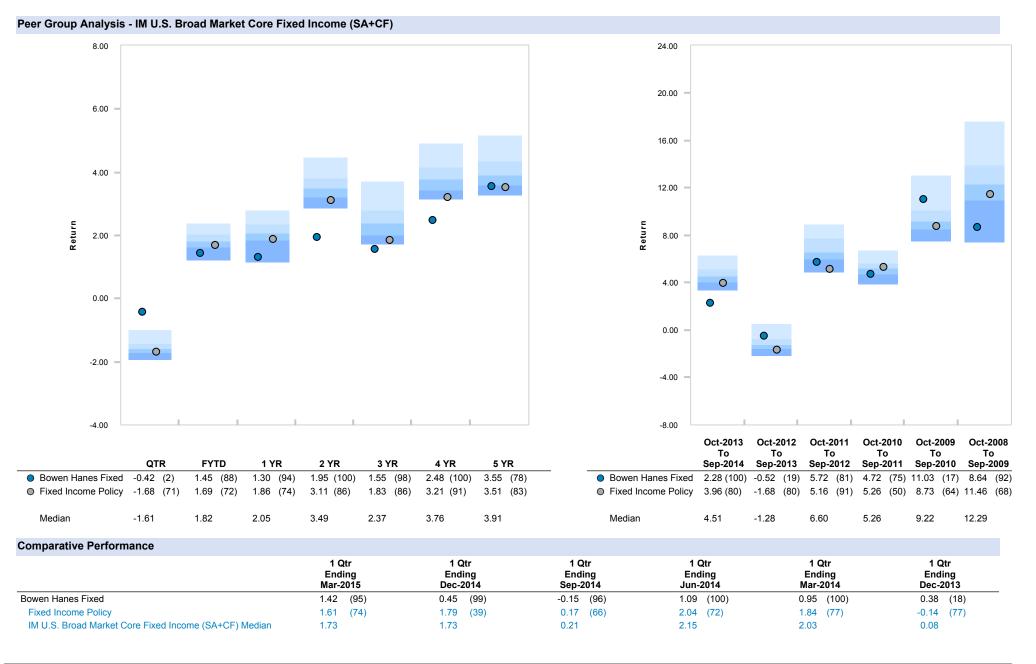


	Return	Standard Deviation
Fixed Income	3.50	2.42
Fixed Income Policy	3.51	3.07
Median	3.91	2.96

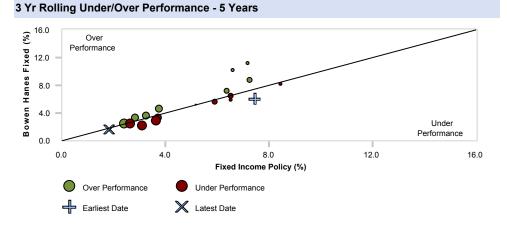
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Fixed Income	1.39	66.09	54.25	0.47	-0.19	0.80	0.60	1.15
Fixed Income Policy	0.00	100.00	100.00	0.00	N/A	0.62	1.00	1.79
Historical Statistics -	5 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Fixed Income	1.51	80.84	54.17	1.21	-0.02	1.58	0.65	0.99
Fixed Income Policy	0.00	100.00	100.00	0.00	N/A	1.20	1.00	1.52

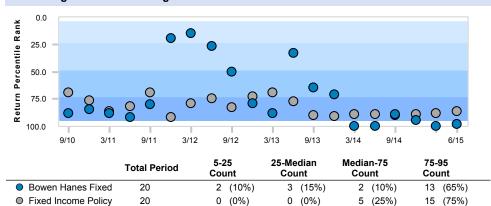




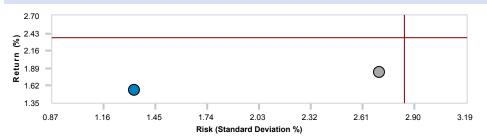




3 Yr Rolling Percentile Ranking - 5 Years

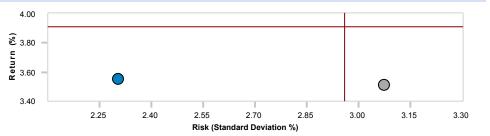


Peer Group Scattergram - 3 Years



	Return	Standard Deviation
Bowen Hanes Fixed	1.55	1.33
Fixed Income Policy	1.83	2.71
Median	2.37	2.84

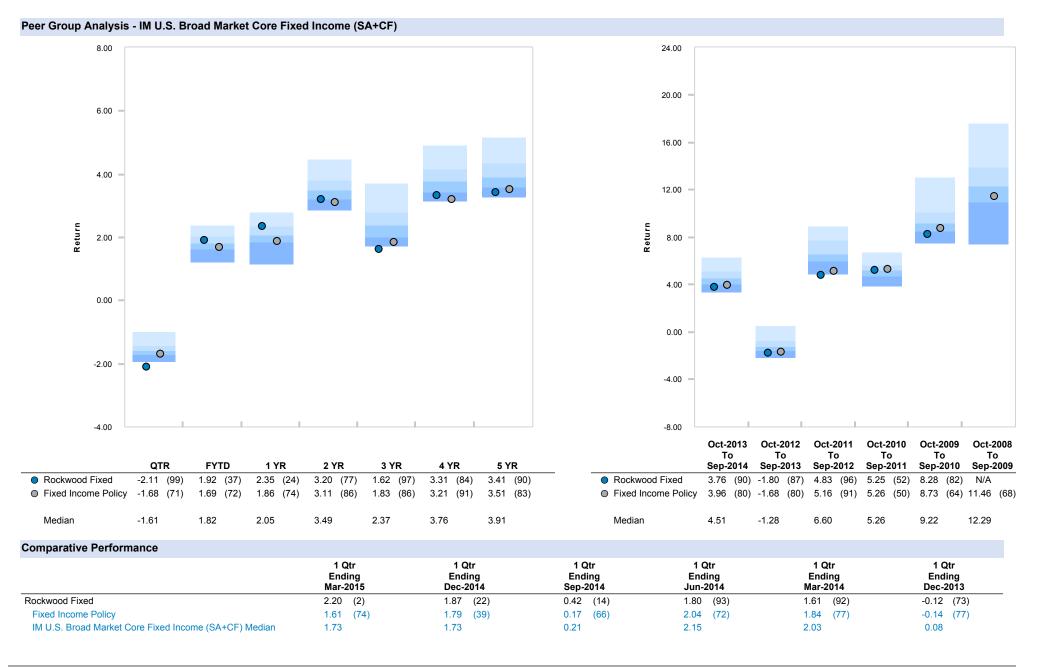
Peer Group Scattergram - 5 Years



	Return	Standard Deviation
Bowen Hanes Fixed	3.55	2.30
Fixed Income Policy	3.51	3.07
Median	3.91	2.96

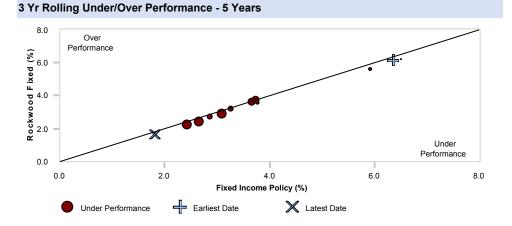
			-					
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Bowen Hanes Fixed	2.20	48.03	26.67	0.88	-0.14	0.94	0.36	1.01
Fixed Income Policy	0.00	100.00	100.00	0.00	N/A	0.62	1.00	1.79
Historical Statistics -	5 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Bowen Hanes Fixed	2.26	70.03	25.60	2.00	0.01	1.70	0.44	0.87
Fixed Income Policy	0.00	100.00	100.00	0.00	N/A	1.20	1.00	1.52



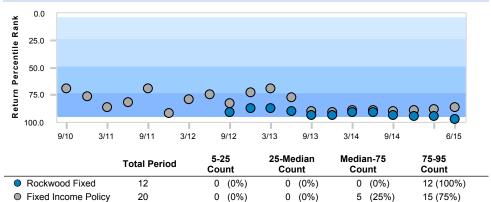




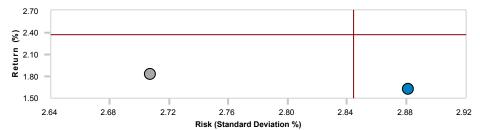
Performance Review Rockwood Fixed As of June 30, 2015



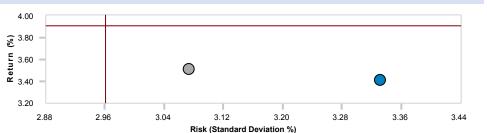
3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



Peer Group Scattergram - 5 Years



	Return	Standard Deviation		Return	Standard Deviation
Rockwood Fixed	1.62	2.88	Rockwood Fixed	3.41	3.33
Fixed Income Policy	1.83	2.71	Fixed Income Policy	3.51	3.07
Median	2.37	2.84	Median	3.91	2.96

	, ouro							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Rockwood Fixed	0.59	98.85	104.37	-0.28	-0.33	0.52	1.05	1.88
Fixed Income Policy	0.00	100.00	100.00	0.00	N/A	0.62	1.00	1.79
Historical Statistics -	5 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Rockwood Fixed	0.74	101.99	108.89	-0.27	-0.13	1.08	1.05	1.64
Fixed Income Policy	0.00	100.00	100.00	0.00	N/A	1.20	1.00	1.52



Benchmark History Investment Policy Benchmarks As of June 30, 2015

Total Fund Policy			
Allocation Mandate	Weight (%)	Allocation Mandate	Weight (%)
Aug-1986		Jan-1999	
Citigroup 3 Month T-Bill Index	55.00	Russell 1000 Index	60.00
Russell 1000 Index	45.00	Barclays U.S. Gov't/Credit	35.00
		Citigroup 3 Month T-Bill Index	5.00
Jan-1988			
Russell 1000 Index	50.00	Apr-2000	
Barclays U.S. Gov't/Credit	45.00	Russell 1000 Index	65.00
Citigroup 3 Month T-Bill Index	5.00	Barclays U.S. Gov't/Credit	30.00
Jul-1989		Citigroup 3 Month T-Bill Index	5.00
Russell 1000 Index	55.00	Oct-2010	
Barclays U.S. Gov't/Credit	40.00	Russell 3000 Index	50.00
Citigroup 3 Month T-Bill Index	5.00	MSCI AC World ex USA	15.00
	0.00	Barclays Aggregate Index	35.00
Jul-1990		Daiola jo Aggregato maex	00.00
Russell 1000 Index	60.00		
Barclays U.S. Gov't/Credit	35.00		
Citigroup 3 Month T-Bill Index	5.00		
Jul-1991			
Russell 1000 Index	55.00		
Barclays U.S. Gov't/Credit	20.00		
Citigroup 3 Month T-Bill Index	25.00		
lon 1002			
Jan-1993 Russell 1000 Index	45.00		
Russell 1000 Index			
Barclays U.S. Gov't/Credit	15.00		
Citigroup 3 Month T-Bill Index	40.00		
Apr-1994			
Russell 1000 Index	50.00		
Barclays U.S. Gov't/Credit	35.00		
Citigroup 3 Month T-Bill Index	15.00		
Apr-1995			
Russell 1000 Index	65.00		
Barclays U.S. Gov't/Credit	25.00		
Citigroup 3 Month T-Bill Index	10.00		
Jul-1996			
Russell 1000 Index	70.00		
Barclays U.S. Gov't/Credit	25.00		
Citigroup 3 Month T-Bill Index	5.00		
	5.00		



Benchmark History Investment Policy Benchmarks As of June 30,2015

		Total Equity Policy		
Allocation Mandate	Weight (%)	Allocation Mandate	Weight (%)	
Oct-2009		Aug-1986		
Russell 3000 Index	60.00	Russell 1000 Index	100.00	
Barclays Aggregate Index	40.00			
		Oct-2010		
Oct-2010		Russell 3000 Index	77.00	
Russell 3000 Index	65.00	MSCI AC World ex USA	23.00	
Barclays Aggregate Index	35.00			

Total Fixed Income Policy		
Allocation Mandate	Weight (%)	
Jan-1973		
Barclays U.S. Gov't/Credit	100.00	
Oct-2010		
Barclays Aggregate Index	100.00	



Compliance Checklist as of June 30, 2015

Total Fund Compliance:	Yes No	N/A
1. The total plan return equaled or exceeded the total plan benchmark over the trailing three year period.	√	
2. The total plan return equaled or exceeded the total plan benchmark over the trailing five year period.	\checkmark	
. The total plan return ranked within the top 40th percentile of its peer group over the trailing three year period.	\checkmark	
. The total plan return ranked within the top 40th percentile of its peer group over the trailing five year period.	\checkmark	
The total plan return equaled or exceeded the 7.9% actuarial earnings assumption over the trailing three year period.	\checkmark	
. The total plan return equaled or exceeded the 7.9% actuarial earnings assumption over the trailing five year period.	\checkmark	
quity Compliance:	Yes No	N//
. The total domestic equity returns meet or exceed the benchmark over the trailing three and five year periods.	\checkmark	
. The total domestic equity returns ranked within the top 40th percentile of its peer group over the trailing three year period.	\checkmark	
. The total domestic equity returns ranked within the top 40th percentile of its peer group over the trailing five year period.	\checkmark	

- 4. The total equity allocation was less than 75% of the total plan assets at market.
- 5. The total foreign equity was less than 25% of the total plan assets at market.

ted Income Compliance:	Yes No N/A
The total fixed income returns meet or exceed the benchmark over the trailing three and five year periods.	√
The total fixed income returns ranked within the top 40th percentile of its peer group over the trailing three year period.	\checkmark
The total fixed income returns ranked within the top 40th percentile of its peer group over the trailing five year period.	\checkmark
All investments have a minimum rating of investment grade or higher.	\checkmark
The total fixed income portfolio duration does not exceed 135% of the target benchmark	\checkmark
	The total fixed income returns ranked within the top 40th percentile of its peer group over the trailing three year period.

Manager Compliance:	BH-EQ	BH-FX	RW-EQ	RW-FX	
	Yes No N/A	Yes No N/A	Yes No N/A	Yes No N/A	Yes No N/A
1. Manager outperformed the index over the trailing three and five year periods.	✓	\checkmark	√	✓	
2. Manager ranked within the top 40th percentile over trailing three year period.	\checkmark	\checkmark	✓	✓	
3. Manager ranked within the top 40th percentile over trailing five year period.	\checkmark	\checkmark	✓	✓	
4. Less than four consecutive quarters of under performance relative to the benchmark.	✓	\checkmark	\checkmark	1	
5. Three and five year down-market capture ratio less than the index.	✓	\checkmark	1	✓	
6. Manager reports compliance with PFIA.	✓	\checkmark	\checkmark	1	



 \checkmark

Active Return	- Arithmetic difference between the manager's performance and the designated benchmark return over a specified time period.
Alpha	- A measure of the difference between a portfolio's actual performance and its expected return based on its level of risk as determined by beta. It determines the portfolio's non-systemic return, or its historical performance not explained by movements of the market.
Beta	- A measure of the sensitivity of a portfolio to the movements in the market. It is a measure of the portfolio's systematic risk.
Consistency	- The percentage of quarters that a product achieved a rate of return higher than that of its benchmark. Higher consistency indicates the manager has contributed more to the product's performance.
Down Market Capture	- The ratio of average portfolio performance over the designated benchmark during periods of negative returns. A lower value indicates better product performance
Downside Risk	- A measure similar to standard deviation that utilizes only the negative movements of the return series. It is calculated by taking the standard deviation of the negative quarterly set of returns. A higher factor is indicative of a riskier product.
Excess Return	- Arithmetic difference between the manager's performance and the risk-free return over a specified time period.
Excess Risk	- A measure of the standard deviation of a portfolio's performance relative to the risk free return.
Information Ratio	- This calculates the value-added contribution of the manager and is derived by dividing the active rate of return of the portfolio by the tracking error. The higher the Information Ratio, the more the manager has added value to the portfolio.
R-Squared	- The percentage of a portfolio's performance that can be explained by the behavior of the appropriate benchmark. A high R-Squared means the portfolio's performance has historically moved in the same direction as the appropriate benchmark.
Return	- Compounded rate of return for the period.
Sharpe Ratio	- Represents the excess rate of return over the risk free return divided by the standard deviation of the excess return. The result is an absolute rate of return per unit of risk. A higher value demonstrates better historical risk-adjusted performance.
Standard Deviation	- A statistical measure of the range of a portfolio's performance. It represents the variability of returns around the average return over a specified time period.
Tracking Error	- This is a measure of the standard deviation of a portfolio's returns in relation to the performance of its designated market benchmark.
Treynor Ratio	- Similar to Sharpe ratio but utilizes beta rather than excess risk as determined by standard deviation. It is calculated by taking the excess rate of return above the risk free rate divided by beta to derive the absolute rate of return per unit of risk. A higher value indicates a product has achieved better historical risk-adjusted performance.
Up Market Capture	- The ratio of average portfolio performance over the designated benchmark during periods of positive returns. A higher value indicates better product performance.

The Bogdahn Group compiled this report for the sole use of the client for which it was prepared. The Bogdahn Group is responsible for evaluating the performance results of the Total Fund along with the investment advisors by comparing their performance with indices and other related peer universe data that is deemed appropriate. The Bogdahn group uses the results from this evaluation to make observations and recommendations to the client.

The Bogdahn Group uses time-weighted calculations which are founded on standards recommended by the CFA Institute. The calculations and values shown are based on information that is received from custodians. The Bogdahn Group analyzes transactions as indicated on the custodian statements and reviews the custodial market values of the portfolio. As a result, this provides The Bogdahn Group with a reasonable basis that the investment information presented is free from material misstatement. This methodology of evaluating and measuring performance provides The Bogdahn Group with a practical foundation for our observations and recommendations. Nothing came to our attention that would cause The Bogdahn Group to believe that the information presented is significantly misstated.

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