# Village of Tequesta General Employees' Retirement Plan

Investment Performance Review As of: December 31, 2014

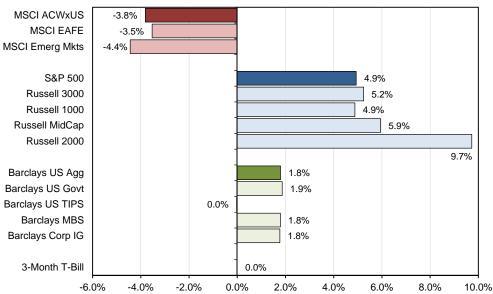


4th Quarter 2014 Market Environment

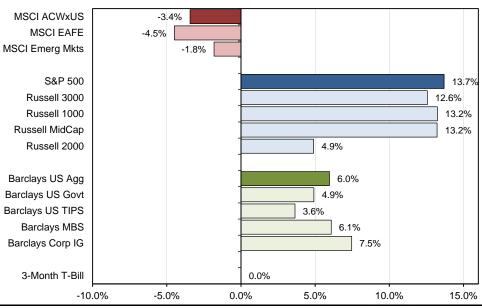


- The fourth quarter of 2014 provided a polar opposite experience to what was seen in the third quarter. While large cap stocks greatly outperformed their small cap brethren last quarter, the reversal this period was pronounced and swift. Small caps returned between +9.4% and +10.1% during the period, which was significantly better than the +4.8% to +5.0% return within the large cap realm. However, for the year, large caps (as measured by the S&P 500 Index) remained on top, exceeding mid and small caps by approximately 50 and 880 basis points (bps), respectively.
- The third quarter ended a streak of eight consecutive positive quarters for small cap equities, but the hiccup was short-lived. Small caps, while not "cheap" by relative standards, were more reasonably valued at the beginning of the period relative to recent history. The decline allowed many managers to reinvest heavily in the fourth quarter, lifting the Russell 2000 Index +9.7% higher. Unlike the previous two quarters, which were characterized by fits and starts, all three months of the fourth quarter were positive for the major equity indexes. Only the Russell 1000 Index, with a -0.2% return in December, experienced a down month during the period.
- Non-US equity markets underperformed domestic equity returns significantly during the fourth quarter and ended in negative territory. Currency effects worked against US investors during the period as the USD appreciated strongly against almost every other country's currency except China. Emerging market equities lagged developed markets by 0.9%. For the calendar year 2014, non-US equities drastically underperformed domestic equities. This disparity is the largest on record since 1997, when the MSCI EAFE Index underperformed the S&P 500 Index by over 30%—after two consecutive double-digit underperforming years in 1995 and 1996.
- Against all expectations, with lower credit quality and the ultra short-term segments being the sole exceptions, domestic bond yields continued to fall during the fourth quarter. The trailing, one-year return for the Barclays Aggregate Index was strongly positive (+6.0%). Higher quality dominated benchmarks (Treasuries, IG Corporates, Agency Mortgages) posted healthy returns. Performance dispersion across sectors was low, as Government Bonds returned +1.9% followed by Mortgages and IG Corporates at +1.8%. In contrast, TIPS lagged, essentially remaining flat (-0.03%) for the period.

# **Quarter Performance**



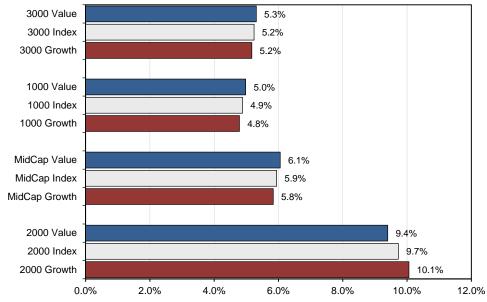
# 1-Year Performance



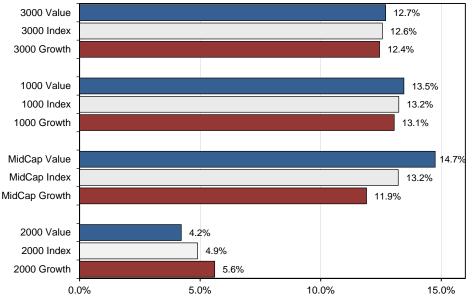


- After treading water in the third quarter, domestic equities experienced a strong last quarter to close out 2014 with double digit returns in large and mid capitalization stocks. Large caps duplicated a strong second quarter with returns in a range of +4.8% to +5.0% (value, core, growth) to end the year with a return above 13%. The Russell 1000 Index and Russell MidCap Index both finished with a +13.2% return for the 2014 calendar year. Both core indices had a similar quarterly result as well, gaining 4.9% and 5.9%, respectively. Small caps experienced a dramatic resurgence, as the Russell 2000 Index gained 9.7% in the fourth quarter after having dropped 7.4% in the third quarter. However, small caps still underperformed their larger cap peers on the year by a fairly wide margin, as the core index gained 4.9%.
- Following the largest performance gap between large and small caps in a quarter since the first quarter of 1999, small caps doubled the performance of large caps during the fourth quarter, finishing the year with a positive return for the fifth time out of the past six years.
- Following a quarter where value underperformed growth indices across the spectrum of domestic equity benchmarks, there was little discrepancy between style-specific indices during the fourth quarter. This is best reflected by the Russell 3000 Value Index (+5.3%) and the Russell 3000 Growth Index (+5.2%) quarterly result. The range between growth and value was fairly narrow for the entire year as well. When factoring in the seven GICS sectors that comprise more than 5% of the Russell 1000 Index, only the Energy sector performed outside of a narrow range for the fourth quarter. Despite brief periods of spiked activity, the year has been marked by low trading volume and low volatility.
- Small caps continue to support a slightly higher valuation than large caps on a forward P/E basis (18.1 vs. 16.2), but are now below mid caps in relative valuation (18.6). All three categories are above their 20-year average P/E ratios, led by mid cap (18.6 vs. 16.5) and followed by small cap (18.1 vs. 17.3). The current valuation on large caps is modestly above its long-term average (16.2 vs. 16.1). When comparing growth versus value averages, the P/E multiples is narrowing between the two style categories, as small, mid, and large cap value P/E multiples are all now above 20-year averages while the growth equivalents are below.

# **Quarter Performance - Russell Style Series**

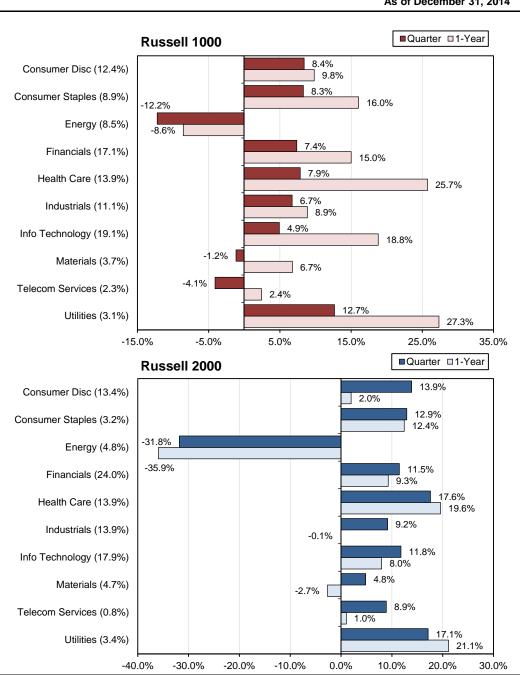


# 1-Year Performance - Russell Style Series





- There was wide economic sector performance dispersion during the fourth quarter. Within large caps, Utilities, Consumer Discretionary, and Consumer Staples posted the strongest results. On a one year basis, the strongest performers were Utilities, Health Care, Technology, and Consumer Staples, three of four of which are traditionally considered defensive sectors. Energy, Telecom, and Materials were the only sectors with negative returns for the fourth quarter, with only Energy posting a negative return for 2014 as a whole due to a sharp drop in oil prices that began in the third quarter.
- Compared to large caps, small caps posted a strong quarter, but still trailed in all sectors over calendar year 2014. Performance for the fourth quarter as well as calendar year 2014 was strongest in defensive sectors with particularly strong results in Utilities and Health Care. Three sectors underperformed during 2014 with the Energy sector being the largest outlier, returning a disproportionate -35.9% for the year.
- As the broad US stock market rebounded from near-term lows, valuations tended to remain elevated as compared to recent years. On a trailing P/E basis, as expected, the Russell 1000 is relatively cheaper than the Russell 2000. In both large and small caps, Health Care, Financial, and Technology sectors look relatively overvalued, whereas Utility, Telecom, and Energy sectors appear to be among the most undervalued.
- By far the most drastic underperformance of all sectors occurred in Energy. As mentioned above, oil prices (Brent Crude Spot Price) have plunged since the beginning of the third quarter, falling from a June high near \$115/barrel and closing the year around \$56/barrel. The cause of this drastic price change centers around an expanding world oil supply with lower forecasts of world oil consumption growth due to a weaker outlook for the global economy.





Top 10 Weighted Stocks						
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector		
Apple Inc	3.16%	10.0%	40.6%	Information Technology		
Exxon Mobil Corporation	1.89%	-1.0%	-6.1%	Energy		
Microsoft Corp	1.82%	0.8%	27.5%	Information Technology		
Johnson & Johnson	1.41%	-1.3%	17.3%	Health Care		
Berkshire Hathaway Inc Class B	1.31%	8.7%	26.6%	Financials		
Wells Fargo & Co	1.24%	6.4%	24.1%	Financials		
General Electric Co	1.20%	-0.5%	-6.7%	Industrials		
Procter & Gamble Co	1.17%	9.6%	15.4%	Consumer Staples		
JPMorgan Chase & Co	1.13%	4.6%	9.9%	Financials		
Chevron Corp	1.01%	-5.1%	-7.0%	Energy		

Top 10 Weighted Stocks						
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
Isis Pharmaceuticals	0.41%	59.0%	55.0%	Health Care		
Brunswick Corp	0.27%	22.0%	12.4%	Consumer Discretionary		
RF Micro Devices Inc	0.27%	43.8%	221.5%	Information Technology		
Triquint Semiconductor	0.27%	44.5%	230.3%	Information Technology		
Office Depot Inc	0.26%	66.8%	62.1%	Consumer Discretionary		
LaSalle Hotel Properties	0.26%	19.3%	36.4%	Financials		
Graphic Packaging Holding Co	0.25%	9.6%	41.9%	Materials		
Puma Biotechnology Inc	0.25%	-20.7%	82.8%	Health Care		
RLJ Lodging Trust	0.25%	18.8%	42.8%	Financials		
Ultimate Software Group Inc	0.24%	3.7%	-4.2%	Information Technology		

Top 10 Performing Stocks (by Quarter)						
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector		
Clear Channel Outdoor Holdings Inc	0.00%	57.1%	11.6%	Consumer Discretionary		
Rite Aid Corp	0.03%	55.4%	48.6%	Consumer Staples		
Cubist Pharmaceuticals Inc	0.04%	51.7%	46.1%	Health Care		
American Airlines Group Inc	0.18%	51.5%	113.5%	Industrials		
Staples Inc	0.06%	50.8%	18.4%	Consumer Discretionary		
Incyte Corp Ltd	0.05%	49.1%	44.4%	Health Care		
Dean Foods Co	0.00%	46.9%	14.7%	Consumer Staples		
Rackspace Hosting Inc	0.03%	43.8%	19.6%	Information Technology		
CarMax Inc	0.07%	43.3%	41.6%	Consumer Discretionary		
United Continental Holdings Inc	0.12%	43.0%	76.8%	Industrials		

Top 10 Performing Stocks (by Quarter)							
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector			
OvaScience Inc	0.04%	166.4%	383.8%	Health Care			
bluebird bio Inc	0.11%	155.6%	337.2%	Health Care			
Regulus Therapeutics Inc	0.01%	134.8%	117.1%	Health Care			
Five Prime Therapeutics Inc	0.03%	130.2%	60.8%	Health Care			
Alder BioPharmaceuticals Inc	0.01%	129.4%	N/A	Health Care			
Cytokinetics Inc	0.02%	127.6%	23.2%	Health Care			
ITT Educational Services, Inc.	0.01%	124.0%	-71.4%	Consumer Discretionary			
Sucampo Pharmaceuticals Inc Class A	0.01%	119.7%	51.9%	Health Care			
Vitae Pharmaceuticals Inc	0.01%	118.1%	N/A	Health Care			
Cempra Inc	0.03%	114.5%	89.7%	Health Care			

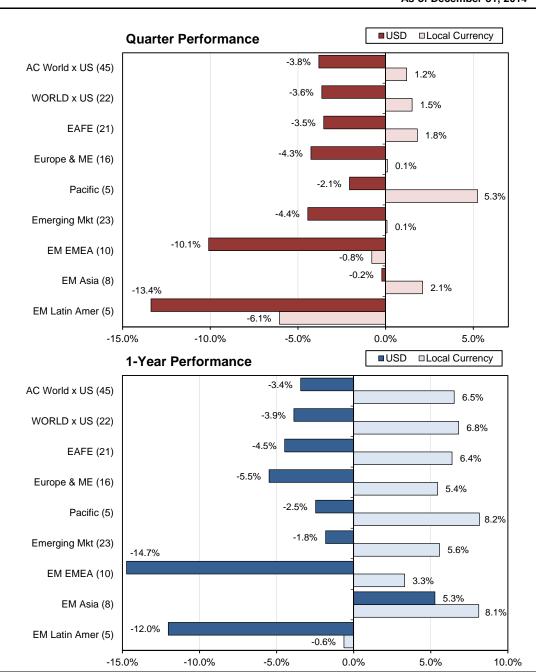
Bottom 10 Performing Stocks (by Quarter)						
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector		
Seventy Seven Energy Inc	0.00%	-77.2%	N/A	Energy		
Oasis Petroleum Inc	0.01%	-60.4%	-64.8%	Energy		
SandRidge Energy Inc	0.00%	-57.6%	-70.0%	Energy		
Whiting Petroleum Corp	0.03%	-57.4%	-46.7%	Energy		
Seadrill Ltd	0.02%	-57.0%	-70.6%	Energy		
Laredo Petroleum Inc	0.00%	-53.8%	-62.6%	Energy		
WPX Energy Inc Class A	0.01%	-51.7%	-42.9%	Energy		
SM Energy Co	0.01%	-50.5%	-53.5%	Energy		
McDermott International Inc	0.00%	-49.1%	-68.2%	Energy		
Patterson-UTI Energy Inc	0.01%	-48.7%	-33.4%	Energy		

Bottom 10 Performing Stocks (by Quarter)							
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector			
GT Advanced Technologies Inc	0.00%	-96.9%	-96.2%	Information Technology			
Endeavour International Corp	0.00%	-95.1%	-99.7%	Energy			
Dendreon Corp	0.00%	-94.9%	-97.6%	Health Care			
KiOR Inc	0.00%	-94.3%	-99.6%	Energy			
Cal Dive International Inc	0.00%	-92.8%	-96.5%	Energy			
Wet Seal Inc Class A	0.00%	-87.6%	-97.6%	Consumer Discretionary			
BPZ Resources Inc	0.00%	-84.9%	-84.1%	Energy			
Education Management Corp	0.00%	-84.9%	-98.4%	Consumer Discretionary			
American Eagle Energy Corp	0.00%	-84.7%	-92.4%	Energy			
Forest Oil Corp	0.00%	-80.8%	-93.8%	Energy			





- The pattern of returns during the fourth quarter was similar to the prior quarter, in that a moderately positive middle month was book-ended by negative months. Volatility continued to be above average during the period.
- On a regional basis, equities in Latin America turned in the worst quarterly performance in both local and USD terms. In addition, Latin America was one of two regions to turn in negative performance in local currency terms for the 2014 calendar year, with EM EMEA being the other.
- The range of returns for individual non-US countries was tighter this period, but with several negative outliers. Hong Kong (+3.1%) was the best developed market performer and Turkey (+11.6%) was the best emerging market performer. The worst-performing developed country was Norway (-24.9%) followed by Portugal (-23.0%). Russia was the worst-performing equity market within the EM universe with a return of -32.8% for the quarter.
- During the fourth quarter, USD appreciation once again created a significant drag on returns for US investors in overseas markets. All four of the broad, non-US equity indices shown to the right ended the quarter in positive territory when measured in local currency terms, but turned negative when converted to USD. The biggest exchange difference came with the MSCI EAFE Index, which returned +1.8% in local terms and -3.5% in USD terms.
- USD strength again weighed on the Energy sector during the fourth quarter, as it posted the weakest sector return (-19.8%) by far in the MSCI-ACWIxUS Index. The Materials sector, which is also negatively impacted by USD strength, was the second worst performing sector within the MSCI ACWIxUS Index, returning -7.5% for the quarter. In the developed market MSCI EAFE Index, Consumer Discretionary was the only sector to end the quarter in positive territory (+3.1%). Financials (+1.7%) and Information Technology (+1.5%) were the only positive sectors in the MSCI EM Index for the quarter.
- Growth widely outperformed value across the board. Small caps slightly outperformed large caps within developed markets and vice versa in emerging markets.





Sector Weight	Quarter Return	1-Year Return
12.4%	3.1%	-4.1%
11.1%	-1.6%	-2.0%
5.7%	-19.0%	-18.2%
25.9%	-3.1%	-5.4%
11.0%	-5.3%	6.7%
12.6%	-3.4%	-7.3%
4.8%	-0.5%	-0.3%
7.6%	-5.3%	-10.4%
5.0%	-0.4%	-3.9%
3.9%	-3.9%	4.4%
100.0%	-3.5%	-4.5%
	12.4% 11.1% 5.7% 25.9% 11.0% 12.6% 4.8% 7.6% 5.0% 3.9%	12.4% 3.1% 11.1% -1.6% 5.7% -19.0% 25.9% -3.1% 11.0% -5.3% 12.6% -3.4% 4.8% -0.5% 7.6% -5.3% 5.0% -0.4% 3.9% -3.9%

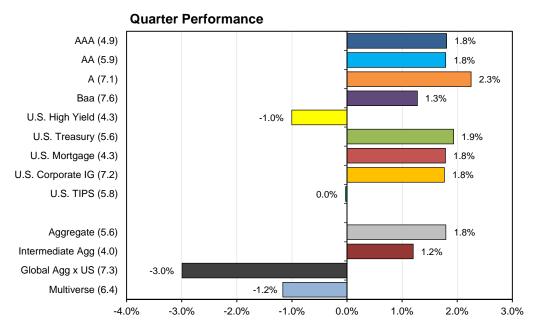
MSCI - ACWIXUS	Sector Weight	Quarter Return	1-Year Return
Consumer Discretionary	11.2%	2.4%	-2.7%
Consumer Staples	9.9%	-1.7%	-1.6%
Energy	7.5%	-19.8%	-18.7%
Financials	27.6%	-1.9%	-2.1%
Health Care	8.6%	-4.5%	7.8%
Industrials	11.0%	-3.6%	-5.6%
Information Technology	7.5%	0.7%	5.4%
Materials	7.7%	-7.5%	-12.7%
Telecommunication Services	5.4%	-2.2%	-2.8%
Utilities	3.6%	-4.1%	4.0%
Total	100.0%	-3.8%	-3.4%

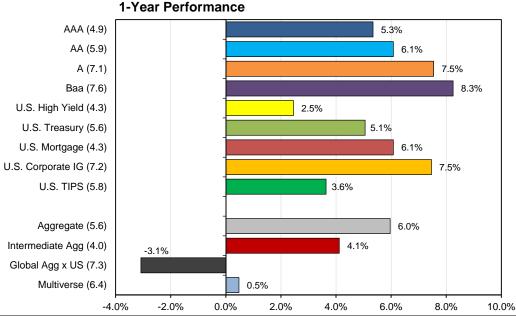
MSCI - Emerging Mkt	Sector Weight	Quarter Return	1-Year Return
Consumer Discretionary	9.2%	-2.6%	-1.3%
Consumer Staples	8.2%	-4.9%	-4.7%
Energy	8.0%	-24.5%	-26.4%
Financials	29.3%	1.7%	5.6%
Health Care	2.3%	-0.9%	19.6%
Industrials	6.7%	-4.3%	-2.6%
Information Technology	18.0%	1.5%	10.3%
Materials	7.4%	-12.2%	-19.2%
Telecommunication Services	7.5%	-6.7%	-1.3%
Utilities	3.5%	-5.9%	2.8%
Total	100.0%	-4.4%	-1.8%

	MSCI-EAFE	MSCI-ACWIXUS	Quarter	1- Year
Country	Weight	Weight	Return	Return
Japan	21.2%	15.0%	-2.4%	-3.7%
United Kingdom	21.1%	14.9%	-4.2%	-5.4%
France	9.7%	6.9%	-5.8%	-9.0%
Switzerland	9.3%	6.6%	-2.2%	0.7%
Germany	9.2%	6.5%	-0.4%	-9.8%
Australia	7.5%	5.3%	-3.6%	-3.2%
Spain	3.5%	2.5%	-8.2%	-4.4%
Hong Kong	3.1%	2.2%	3.1%	5.1%
Sweden	3.1%	2.2%	-3.4%	-6.6%
Netherlands	2.8%	2.0%	-0.2%	-3.2%
Italy	2.3%	1.6%	-13.4%	-9.0%
Singapore	1.6%	1.1%	-0.5%	3.1%
Denmark	1.5%	1.1%	-7.8%	6.8%
Belgium	1.3%	0.9%	0.8%	4.9%
Finland	0.9%	0.6%	-2.0%	0.8%
Norway	0.7%	0.5%	-24.9%	-21.2%
Israel	0.6%	0.4%	1.4%	23.7%
Ireland	0.3%	0.2%	1.9%	2.6%
Austria	0.2%	0.1%	-7.3%	-29.4%
New Zealand	0.2%	0.1%	2.6%	8.2%
Portugal	0.2%	0.1%	-23.0%	-37.7%
Total EAFE Countries	100.0%	70.8%	-3.5%	-4.5%
Canada	100.070	7.5%	-4.6%	2.2%
Total Developed Countries		78.3%	-3.6%	-3.9%
China		4.7%	7.2%	8.3%
Korea		3.2%	-7.7%	-10.7%
Taiwan		2.7%	1.7%	10.1%
Brazil		1.9%	-14.8%	-13.7%
South Africa		1.7%	3.0%	5.7%
India		1.6%	-0.7%	23.9%
		1.6%	-0.7%	-9.2%
Mexico				
Malaysia		0.8%	-10.5%	-10.7%
Russia		0.7%	-32.8%	-45.9%
Indonesia		0.6%	0.7%	27.2%
Thailand		0.5%	-6.4%	16.8%
Turkey		0.4%	11.6%	19.1%
Poland		0.3%	-13.9%	-13.6%
Chile		0.3%	-5.2%	-12.2%
Philippines		0.3%	0.7%	26.4%
Qatar		0.2%	-8.9%	16.6%
Colombia		0.2%	-22.9%	-19.8%
United Arab Emirates		0.1%	-21.6%	13.7%
Peru		0.1%	-0.8%	10.5%
Greece		0.1%	-28.8%	-39.9%
			45 40/	-2.4%
Czech Republic		0.1%	-15.4%	
		0.1% 0.1%	-15.4% -8.6%	29.4%
Czech Republic				
Czech Republic Egypt		0.1%	-8.6%	29.4%

BOGDAHN

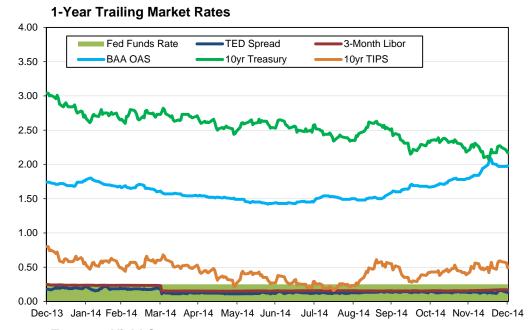
- With the exception of credit sensitive segments, domestic bond markets were mostly positive in the fourth quarter, as concerns about foreign growth and overseas inflation trumped the effects of strong economic data. The Fed's dovish comments in the fourth quarter seemed to indicate no rate hikes are imminent. Given low yields abroad, foreign investor interest in domestic paper remains robust and led to lower yields during the period.
- In contrast to the third quarter, in which sector performance was mixed, most sectors posted positive returns during the period. Treasuries and mortgages rose +1.9% and +1.8%, respectively. These strong gains were partially off-set by weakness in high yield (-1.0%) and in overseas markets as the Global Aggregate x US and Multiverse indices returned -3.0% and -1.2%, respectively.
- For the second consecutive quarter, lower rated bonds lagged their higher quality peers. Baa-rated bonds lagged higher quality credits by 50 to 100 bps during the period. However, on a one-year basis, Baa-rated bonds outpaced higher-rated credits by a moderate margin.
- Longer-dated securities drastically outperformed short and intermediate maturities despite the end of the Federal Reserve's QE program. The rally pushed the broad-based Barclays Aggregate Index ahead of the Barclays Intermediate Aggregate Index by +0.6% for the quarter and +1.9% for the 2014 calendar year.
- High yield bonds fell 1.0%, marking back-to-back negative quarterly returns for the asset class. After exceeding investment grade bonds for seven consecutive quarters up until March 31, 2014, high yield bonds trailed investment grade securities for the last nine months and were the worst performing domestic sector in 2014.
- The US bond market easily outpaced international bonds by 480 bps, represented by the Barclays Global Aggregate ex US Index, which was negatively impacted by USD strength. The fourth quarter's weak performance by global bonds exacerbated an already wide performance disparity as the one-year trailing domestic bond performance remained ahead by a wide margin.

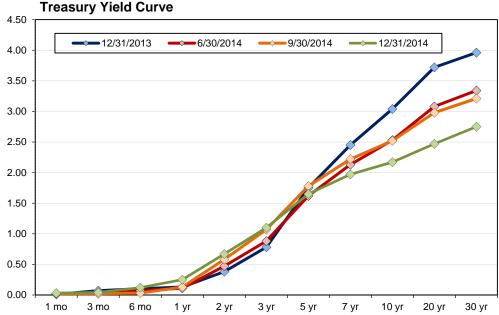






- Despite the Fed's bond buying program drawing to a close in October, investors continue to wonder if rising rates will ever occur. This is due to domestic economic strength exceeding the rest of the developed world and the resulting strength of the USD. As a result, while domestic yields remain low, they exceed those of overseas sovereign bonds, especially on a real return basis. This has led to a demand for longer-term US paper and a flattening of the yield curve.
- After moving wider in the third quarter, option adjusted spreads on Baarated bonds continued to broaden relative to Treasuries, widening by an additional 39 bps during the fourth quarter. This spread widening negatively impacts bond prices (which move in the opposite direction) and performance of lower quality credits. This quarter's rise in spreads erased the rally that occurred earlier in the year. Spreads are now at their widest point in over a year.
- The yield curve in the US continued to flatten during the fourth quarter. Since prices and performance move in the opposite direction of yields, the long-end of the curve was the best performing maturity segment as 30-year Treasuries returned +10.1% during the period. The yield on the 10-year Treasury fell from 2.52% to 2.17% and dropped below 2.0% early in 2015. At the short end of the curve, 2-year Treasuries rose from 0.58% to 0.67%.
- Since rising to more attractive yields in mid-to-late 2013, the yield curve has gradually flattened and interest rates have declined, particularly in longer-dated maturities. This resulted in positive returns over the past twelve months, especially in investment grade or better, intermediate term or longer securities. The expectation is that given strong economic growth, lower unemployment, the end of the Fed's QE program, and better housing numbers, interest rates will soon rise. However, the impact of foreign purchases and generally benign inflation has been a natural headwind to rising rates. Investment professionals have migrated to a more neutral position when forecasting when and if rates will rise from here.

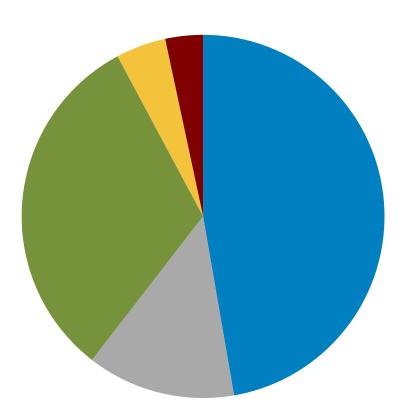


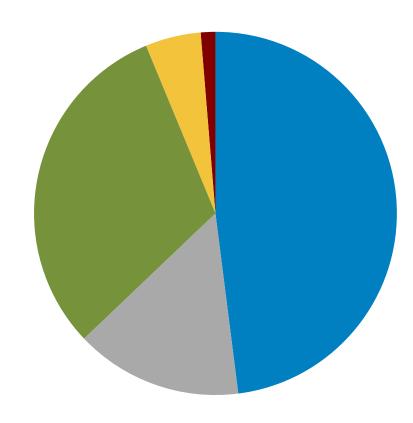




Asset Allocation By Segment as of September 30, 2014 : \$3,347,705

Asset Allocation By Segment as of December 31, 2014 : \$3,489,544



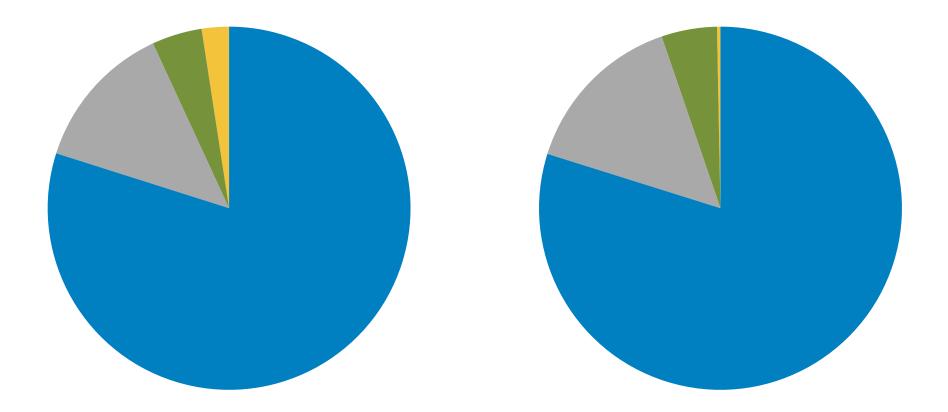


ocation Allocation						
Segments	Market Value	Allocation	Segments	Market Value	Allocation	
■ Domestic Equity	1,582,403	47.3	Domestic Equity	1,674,604	48.0	
International Equity	442,555	13.2	International Equity	520,005	14.9	
■ Domestic Fixed Income	1,060,864	31.7	Domestic Fixed Income	1,076,626	30.9	
Global Fixed Income	149,320	4.5	Global Fixed Income	172,721	4.9	
■ Cash Equivalent	112,563	3.4	Cash Equivalent	45,588	1.3	



Asset Allocation By Manager as of September 30, 2014 : \$3,347,705

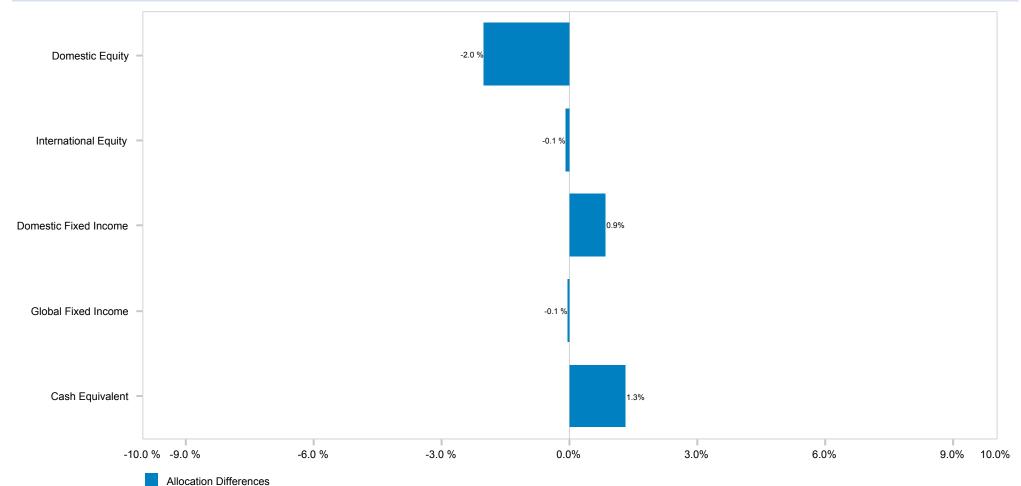
Asset Allocation By Manager as of December 31, 2014 : \$3,489,544



Allocation Allocation							
	Market Value	Allocation		Market Value	Allocation		
■ Dana Balanced Portfolio	2,674,366	79.9	Dana Balanced Portfolio	2,786,051	79.8		
EuroPacific Growth Fund R6 (RERGX)	442,555	13.2	EuroPacific Growth Fund R6 (RERGX)	520,005	14.9		
■ Templeton Global Total Return R6 (FTTRX)	149,320	4.5	■ Templeton Global Total Return R6 (FTTRX)	172,721	4.9		
R&D	81,464	2.4	R&D	10,766	0.3		



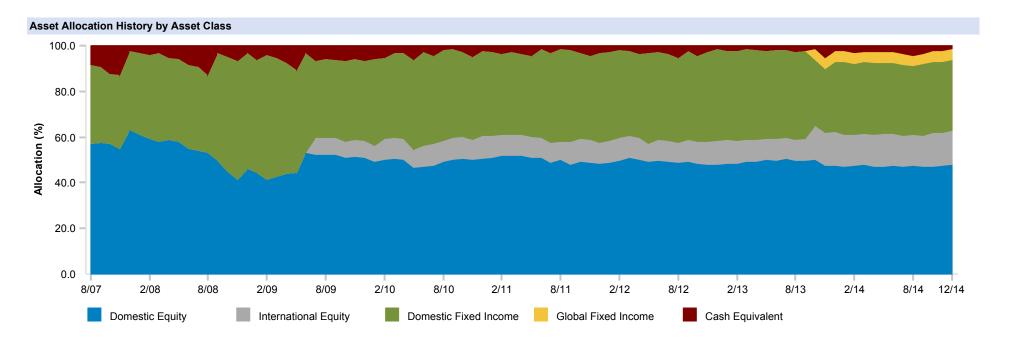
# **Asset Allocation vs. Target Allocation**



	Market Value \$	Allocation (%)	Target (%)
Domestic Equity	1,674,604	48.0	50.0
nternational Equity	520,005	14.9	15.0
Domestic Fixed Income	1,076,626	30.9	30.0
Global Fixed Income	172,721	4.9	5.0
Cash Equivalent	45,588	1.3	0.0
otal Fund	3,489,544	100.0	100.0



Asset Allocation History by Portfolio										
	Dec-2	013	Mar-2	014	Jun-2	014	Sep-2	014	Dec-2	014
	(\$)	%	(\$)	%	(\$)	%	(\$)	%	(\$)	%
Dana Balanced Portfolio	2,433,455	80.58	2,506,544	80.15	2,681,232	80.88	2,674,366	79.89	2,786,051	79.84
Dana International Equity	441,171	14.61	431,906	13.81	476	0.01	-	0.00	-	0.00
EuroPacific Growth Fund R6 (RERGX)	-	0.00	-	0.00	462,002	13.94	442,555	13.22	520,005	14.90
Templeton Global Total Return R6 (FTTRX)	141,852	4.70	142,008	4.54	150,440	4.54	149,320	4.46	172,721	4.95
R&D	3,613	0.12	46,846	1.50	20,942	0.63	81,464	2.43	10,766	0.31
Total Fund	3,020,091	100.00	3,127,304	100.00	3,315,091	100.00	3,347,705	100.00	3,489,544	100.00





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# Tequesta General Employees' Retirement Plan Financial Reconciliation As of December 31, 2014

Financial Reconciliation: Quarter to Date									
	Market Value 10/01/2014	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 12/31/2014
Dana Balanced Portfolio	2,674,366	3,652	-	-	-3,652	-566	16,967	95,284	2,786,051
EuroPacific Growth Fund R6 (RERGX)	442,555	84,563	-	-	-	-	8,388	-15,501	520,005
Templeton Global Total Return R6 (FTTRX)	149,320	26,073	-	-	-	-	7,984	-10,656	172,721
R&D Account	81,464	-114,288	57,076	-2,022	-	-11,465	1	-	10,766
Total Fund	3,347,705	-	57,076	-2,022	-3,652	-12,031	33,340	69,128	3,489,544

Financial Reconciliation: Fiscal Year to Dat	е								
	Market Value 10/01/2014	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 12/31/2014
Dana Balanced Portfolio	2,674,366	3,652	-	-	-3,652	-566	16,967	95,284	2,786,051
EuroPacific Growth Fund R6 (RERGX)	442,555	84,563	-	-	-	-	8,388	-15,501	520,005
Templeton Global Total Return R6 (FTTRX)	149,320	26,073	-	-	-	-	7,984	-10,656	172,721
R&D Account	81,464	-114,288	57,076	-2,022	-	-11,465	1	-	10,766
Total Fund	3,347,705	-	57,076	-2,022	-3,652	-12,031	33,340	69,128	3,489,544

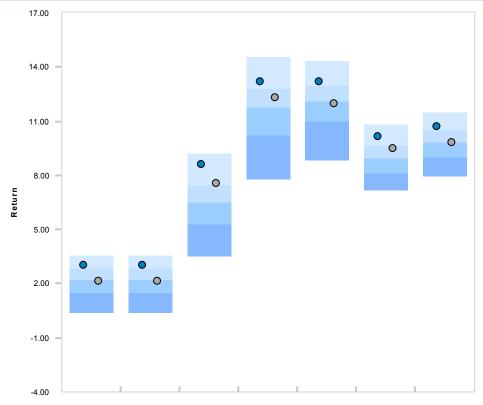


·								_		_			_		Inceptio
	Q1	ΓR	FY	TD	1 \	/R	3 \	/R	4 \	/R	5 `	YR	Ince	ption	Date
Total Fund (Gross)	3.05	(18)	3.05	(18)	8.62	(9)	13.18	(22)	10.16	(14)	10.71	(19)	6.26	(30)	11/01/2000
Total Fund Policy	2.15	(51)	2.15	(51)	7.57	(22)	11.95	(54)	9.49	(32)	9.83	(50)	5.38	(83)	
All Public Plans-Total Fund Median	2.19		2.19		6.48		12.06		8.92		9.82		5.91		
Total Fund (Net)	2.94		2.94		8.09		12.56		9.59		10.14		5.96		11/01/2000
Equity Strategies															
Dana Core Equity	6.23	(21)	6.23	(21)	16.44	(13)	22.84	(16)	17.27	(19)	17.34	(11)	9.27	(31)	11/01/2005
S&P 500 Index	4.93	(54)	4.93	(54)	13.69	(40)	20.41	(54)	15.55	(52)	15.45	(52)	8.28	(76)	
IM U.S. Large Cap Core Equity (SA+CF) Median	5.09		5.09		13.24		20.56		15.56		15.47		8.84		
EuroPacific Growth Fund R6 (RERGX)	-1.63	(9)	-1.63	(9)	N/A		N/A		N/A		N/A		-4.88	(17)	06/01/2014
MSCI AC World ex USA	-3.81	(48)	-3.81	(48)	-3.44	(22)	9.49	(75)	3.28	(82)	4.89	(48)	-7.24	(22)	
IM International Large Cap Core Equity (MF) Median	-4.10		-4.10		-6.00		10.38		4.16		4.79		-8.60		
Fixed Income Strategies															
Dana Fixed Income	1.29	(9)	1.29	(9)	4.29	(24)	3.46	(18)	3.82	(24)	4.45	(22)	4.97	(44)	11/01/2005
Barclays Intermediate Aggregate Index	1.20	(16)	1.20	(16)	4.12	(28)	2.19	(76)	3.12	(66)	3.72	(70)	4.65	(78)	
IM U.S. Intermediate Duration (SA+CF) Median	0.90		0.90		3.52		2.65		3.35		3.97		4.92		
Templeton Global Total Return R6 (FTTRX)	-1.62	(73)	-1.62	(73)	0.74	(61)	N/A		N/A		N/A		1.73	(47)	11/01/2013
Global Fixed Income Index	-1.61	(73)	-1.61	(73)	1.95	(50)	3.71	(31)	4.41	(22)	5.64	(17)	0.70	(57)	
IM Global Fixed Income (MF) Median	-1.05		-1.05		1.93		2.61		2.57		3.39		1.15		

Comparative Performance																
	FY	TD	Oct- T Sep-	o	Oct- T Sep-	0	Oct- T Sep-	o	Oct-2 To Sep-2	0	Oct-: T Sep-	0	Oct-2 To Sep-2	0	Oct-2 T Sep-	0
Total Fund (Gross)	3.05	(18)	11.92	(14)	12.09	(59)	18.89	(30)	1.62	(24)	10.01	(48)	1.76	(48)	-10.10	(8)
Total Fund Policy	2.15	(51)	11.54	(20)	11.19	(73)	18.06	(46)	1.28	(30)	9.40	(65)	0.48	(65)	-12.46	(37)
All Public Plans-Total Fund Median	2.19		10.08		12.51		17.89		0.32		9.90		1.55		-13.61	
Total Fund (Net)	2.94		11.35		11.50		18.29		1.08		9.43		1.64		-10.34	
Equity Strategies																
Dana Core Equity	6.23	(21)	21.51	(21)	21.69	(36)	31.26	(27)	2.43	(33)	11.17	(28)	-8.19	(76)	-19.68	(43)
S&P 500 Index	4.93	(54)	19.73	(43)	19.34	(64)	30.20	(46)	1.14	(51)	10.16	(41)	-6.91	(63)	-21.98	(67)
IM U.S. Large Cap Core Equity (SA+CF) Median	5.09		19.05		20.72		29.79		1.16		9.46		-5.80		-20.48	
Dana Int'l Portfolio	N/A		N/A		18.47	(83)	18.71	(28)	-12.18	(84)	5.74	(57)	N/A		N/A	
MSCI AC World ex USA	-3.81	(77)	5.22	(59)	16.98	(90)	15.04	(79)	-10.42	(66)	8.00	(26)	6.43	(22)	-29.97	(48)
IM International Large Cap Core Equity (SA+CF) Median	-2.90		6.16		22.59		17.30		-9.38		6.22		3.32		-30.25	
EuroPacific Growth Fund R6 (RERGX)	-1.63	(9)	N/A		N/A		N/A		N/A		N/A		N/A		N/A	
MSCI AC World ex USA	-3.81	(48)	5.22	(26)	16.98	(81)	15.04	(56)	-10.42	(29)	8.00	(6)	6.43	(10)	-29.97	(63)
IM International Large Cap Core Equity (MF) Median	-4.10		3.82		21.90		15.37		-11.02		3.38		1.00		-29.28	
Fixed Income Strategies																
Dana Fixed Income	1.29	(9)	2.98	(44)	0.21	(26)	6.80	(21)	2.89	(77)	8.73	(32)	9.24	(83)	4.47	(31)
Barclays Intermediate Aggregate Index	1.20	(16)	2.74	(59)	-0.71	(77)	4.31	(84)	4.22	(20)	7.52	(77)	9.69	(81)	4.16	(35)
IM U.S. Intermediate Duration (SA+CF) Median	0.90		2.87		-0.27		5.57		3.57		8.26		11.48		3.22	
Templeton Global Total Return R6 (FTTRX)	-1.62	(73)	N/A		N/A		N/A		N/A		N/A		N/A		N/A	
Global Fixed Income Index	-1.61	(73)	4.65	(39)	-1.58	(52)	14.19	(3)	2.52	(39)	12.95	(11)	19.60	(16)	-2.93	(70)
IM Global Fixed Income (MF) Median	-1.05		3.57		-1.52		7.19		1.61		7.82		13.86		-1.53	



# Plan Sponsor Peer Group Analysis - All Public Plans-Total Fund



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
<ul><li>Total Fund (Gross)</li></ul>	3.05 (18)	3.05 (18)	8.62 (9)	13.18 (19)	13.18 (22)	10.16 (14)	10.71 (19)
<ul><li>Total Fund Policy</li></ul>	2.15 (51)	2.15 (51)	7.57 (22)	12.29 (37)	11.95 (54)	9.49 (32)	9.83 (50)
Median	2.19	2.19	6.48	11.77	12.06	8.92	9.82

Total Fund	Policy	11.54	(20)	11.19	(73)	18.06	(46)	1.28	(30)	9.40	(65)	0.48	(65)
Total Fund	(Gross)		(14)		(59)		(30)	Sep-2 1.62		Sep-2 10.01		<b>Sep-2</b> 1.76	
		Oct-2	0	Oct-2	<b>o</b>	Oct-2	0	Oct-2	)	Oct-2	0	Oct-2	)
	12.00										_		
	-8.00 —												
	-4.00 =												
	0.00 -							• •	)				
	4.00 -												
Return	8.00 -									•	)		
	12.00 -	• 0	)	•	)								
	16.00 -												
:	20.00 -					•	1						
:	24.00 -												
;	28.00												

		To Sep-2014		To Sep-2013		To Sep-2012		To Sep-2011		To 1 Sep-2010		To Sep-2	
0	Total Fund (Gross)	11.92	(14)	12.09	(59)	18.89	(30)	1.62	(24)	10.01	(48)	1.76	(48)
0	Total Fund Policy	11.54	(20)	11.19	(73)	18.06	(46)	1.28	(30)	9.40	(65)	0.48	(65)
	Median	10.08		12.51		17.89		0.32		9.90		1.55	

Comparative Performance						
	1 Qtr Ending Sep-2014	1 Qtr Ending Jun-2014	1 Qtr Ending Mar-2014	1 Qtr Ending Dec-2013	1 Qtr Ending Sep-2013	1 Qtr Ending Jun-2013
Total Fund (Gross)	-0.80 (34)	4.08 (22)	2.10 (22)	6.18 (28)	3.83 (92)	1.11 (7)
Total Fund Policy	-0.36 (15)	4.07 (22)	1.56 (65)	5.91 (37)	4.31 (77)	0.45 (31)
All Public Plans-Total Fund Median	-1.13	3.63	1.71	5.60	4.91	0.10



# 3 Yr Rolling Under/Over Performance - 5 Years Total Fund (Gross) (%) (8.0 16.0 0.0 0.0 0.0 Over Performance 9000 ox 0 Under Performance 0.0 8.0 16.0 24.0 -8.0 Total Fund Policy (%) Over Performance Under Performance Earliest Date X Latest Date



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
<ul><li>Total Fund (</li></ul>	Gross) 20	10 (50%)	7 (35%)	1 (5%)	2 (10%)	
<ul><li>Total Fund F</li></ul>	Policy 20	0 (0%)	9 (45%)	11 (55%)	0 (0%)	

# Peer Group Scattergram - 3 Years 13.76 12.90 12.47 12.04 11.61 5.85 5.94 6.03 6.12 6.21 6.30 6.39 6.48 Risk (Standard Deviation %)

Pee	er Group Sca	ittergram - :	rears					
	11.10							
	10.80 -							
© =	10.80 — 10.50 — 10.20 —							
etur	10.20 —							
œ	9.90 -		<del></del>					
	9.60							
	7.6	7.8	8.0	8.2	8.4	8.6	8.8	9.0
			F	Risk (Standard D	Deviation %)			

	Return	Standard Deviation		Return	
<ul><li>Total Fund (Gross)</li></ul>	13.18	6.03	<ul><li>Total Fund (Gross)</li></ul>	10.71	
<ul> <li>Total Fund Policy</li> </ul>	11.95	5.95	<ul> <li>Total Fund Policy</li> </ul>	9.83	
Median	12.06	6.40	Median	9.84	

Historical Statistics	- 3 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Total Fund (Gross)	1.10	106.33	98.05	1.16	1.01	2.08	1.00	3.24
Total Fund Policy	0.00	100.00	100.00	0.00	N/A	1.93	1.00	3.19

<b>Historical Statistics</b>	- 5 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Total Fund (Gross)	1.15	105.80	102.12	0.64	0.72	1.28	1.02	4.67
Total Fund Policy	0.00	100.00	100.00	0.00	N/A	1.21	1.00	4.45



Standard Deviation 8.19 7.95 8.70

### Peer Group Analysis - IM U.S. Large Cap Core Equity (SA+CF) 35.00 52.00 44.00 30.00 36.00 lacksquare00 25.00 28.00 0 0 20.00 0 0 20.00 0 lacksquareReturn Return 0 0 15.00 12.00 00 0 4.00 00 10.00 -4.00 00 5.00 0 -12.00 0.00 -20.00 -5.00 -28.00 Oct-2012 Oct-2013 Oct-2011 Oct-2010 Oct-2009 Oct-2008 То То То То То То QTR **FYTD** 1 YR 2 YR 3 YR 4 YR 5 YR Sep-2014 Sep-2013 Sep-2012 Sep-2011 Sep-2009 Sep-2010 6.23 (21) 6.23 (21) 16.44 (13) 25.44 (18) 22.84 (16) 17.27 (19) 17.34 (11) Dana Core Equity 21.51 (21) 21.69 (36) 31.26 (27) 2.43 (33) 11.17 (28) Dana Core Equity -8.19 (76) S&P 500 Index 4.93 (54) 4.93 (54) 13.69 (40) 22.68 (54) 20.41 (54) 15.55 (52) 15.45 (52) S&P 500 Index 19.73 (43) 19.34 (64) 30.20 (46) 1.14 (51) 10.16 (41) -6.91 (63) 15.47 Median 5.09 5.09 13.24 22.80 20.56 15.56 Median 19.05 20.72 29.79 1.16 9.46 -5.80 **Comparative Performance** 1 Qtr 1 Qtr 1 Qtr 1 Qtr 1 Qtr 1 Qtr Ending Sep-2013 Ending Ending Ending **Ending Ending** Sep-2014 Jun-2014 Mar-2014 Dec-2013 Jun-2013 Dana Core Equity -0.42 (80) 5.85 (14) 4.00 (7) 10.85 (40) 5.37 (64) 3.50 (27) S&P 500 Index 5.23 (31)1.81 (62)10.51 (49)5.24 (70)2.91 (47)1.13 (42)



2.84

5.97

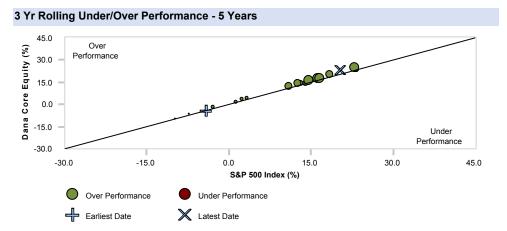
2.06

10.47

4.83

0.89

IM U.S. Large Cap Core Equity (SA+CF) Median



# 3 Yr Rolling Percentile Ranking - 5 Years Return Percentile Rank 25.0 50.0 75.0 100.0 3/12 9/12 3/14 12/14 3/10 9/10 3/11 9/11 3/13 9/13

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
<ul><li>Dana Core Equity</li></ul>	20	7 (35%)	8 (40%)	5 (25%)	0 (0%)	
<ul><li>S&amp;P 500 Index</li></ul>	20	0 (0%)	7 (35%)	13 (65%)	0 (0%)	

# Peer Group Scattergram - 3 Years 23.78 22.96 22.14 21.32 20.50 19.68 8.67 8.84 9.01 9.18 9.35 9.52 9.69 9.86 10.03 Risk (Standard Deviation %)

Pe	er Group Scat	ttergram - 5 Y	ears				
9	17.82 17.16						
% -	17.16 — 16.50 — 15.84 —						
ef	15.84						
œ	15.18						
	14.52	1	1		1	1	
	13.77	14.04	14.31	14.58	14.85	15.12	15.39
			Risk (S	tandard Deviation	%)		

	Return	Standard Deviation
<ul> <li>Dana Core Equity</li> </ul>	22.84	9.77
<ul> <li>S&amp;P 500 Index</li> </ul>	20.41	8.94
Median	20.56	9.67

	Return	Standard Deviation
<ul><li>Dana Core Equity</li></ul>	17.34	15.18
<ul> <li>S&amp;P 500 Index</li> </ul>	15.45	14.04
Median	15.47	14.68

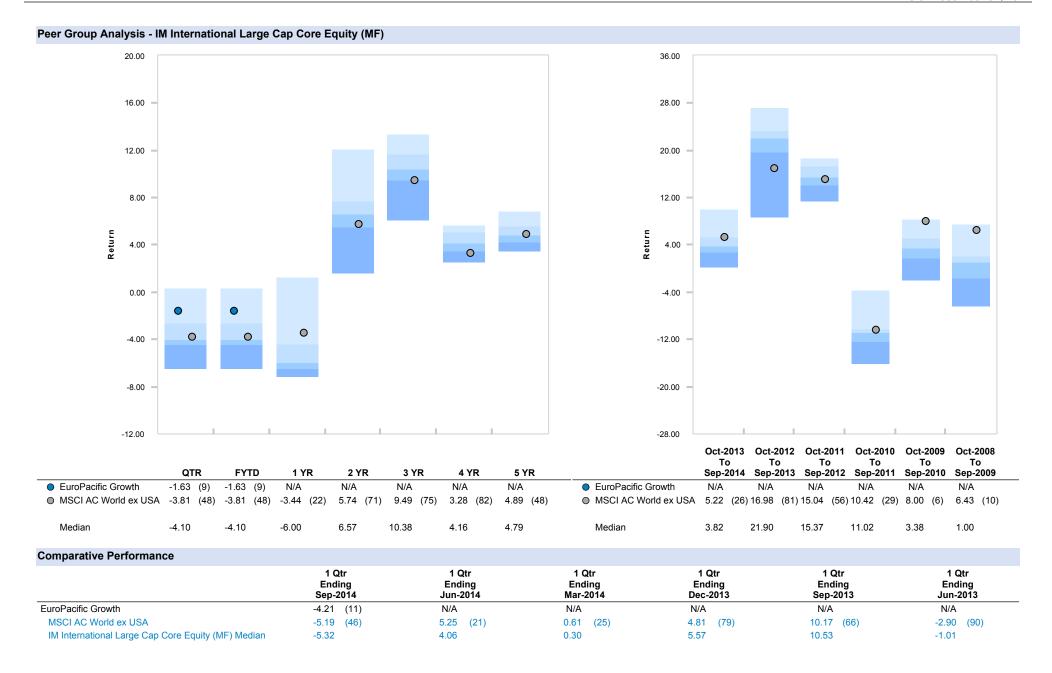
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Dana Core Equity	2.05	106.81	95.03	1.77	1.00	2.26	1.02	4.72
S&P 500 Index	0.00	100.00	100.00	0.00	N/A	2.12	1.00	4.69

mistorical statistics	S - 5 Tears							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Dana Core Equity	2.12	106.73	100.93	1.35	0.80	1.27	1.02	7.74
S&P 500 Index	0.00	100.00	100.00	0.00	N/A	1.18	1.00	7.45



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### Peer Group Analysis - IM U.S. Intermediate Duration (SA+CF) 7.88 20.00 6.95 17.00 6.02 14.00 5.09 11.00 00 4.16 8.00 0 0 Return Return 3.23 0 5.00 0 2.30 0 00 2.00 0 1.37 0 -1.00 0.44 -4.00 -0.49 -1.42 -7.00 Oct-2013 Oct-2012 Oct-2011 Oct-2010 Oct-2009 Oct-2008 То То To То QTR **FYTD** 1 YR 2 YR 3 YR 4 YR 5 YR Sep-2014 Sep-2013 Sep-2012 Sep-2011 Sep-2010 Sep-2009 Dana Fixed Portfolio 1.29 (9) 1.29 (9) 4.29 (24) 2.10 (18) 3.46 (18) 3.82 (24) 4.45 (22) Dana Fixed Portfolio 2.98 (44) 0.21 (26) 6.80 (21) 2.89 (77) 8.73 (32) 9.24 (83) Barclays Interm Agg Index 1.20 (16) 1.20 (16) 4.12 (28) 1.51 (53) 2.19 (76) 3.12 (66) 3.72 (70) Barclays Interm Agg Index 2.74 (59) -0.71 (77) 4.31 (84) 4.22 (20) 7.52 (77) 9.69 (81) Median 0.90 0.90 3.52 1.53 2.65 3.35 3.97 Median 2.87 -0.27 5.57 3.57 8.26 11.48 **Comparative Performance** 1 Qtr 1 Qtr 1 Qtr 1 Qtr 1 Qtr 1 Qtr **Ending** Ending **Ending** Ending Ending **Ending** Sep-2014 Jun-2014 Mar-2014 Dec-2013 Sep-2013 Jun-2013 Dana Fixed Portfolio 0.04 (37) 1.50 (38) 1.40 (30) 0.01 (74) 0.95 (14) -1.56 (25)



-1.78 (50)

-1.78

1.20

1.21

(51)

-0.14 (93)

0.20

0.76

0.72

(40)

Barclays Intermediate Aggregate Index

IM U.S. Intermediate Duration (SA+CF) Median

0.03

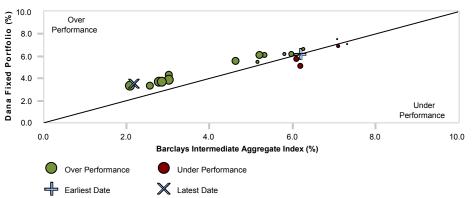
0.00

(38)

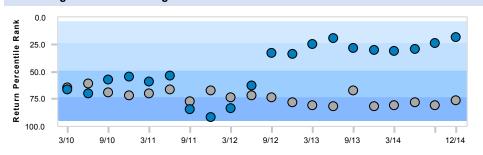
1.62 (26)

1.40

# 3 Yr Rolling Under/Over Performance - 5 Years

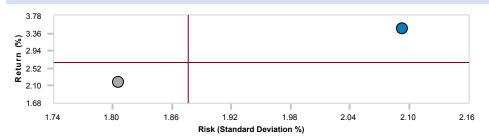


# 3 Yr Rolling Percentile Ranking - 5 Years



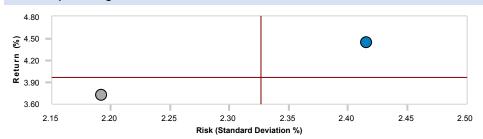
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
<ul> <li>Dana Fixed Portfolio</li> </ul>	20	4 (20%)	6 (30%)	7 (35%)	3 (15%)	
<ul> <li>Barclays Interm Agg Index</li> </ul>	20	0 (0%)	0 (0%)	11 (55%)	9 (45%)	

# Peer Group Scattergram - 3 Years



	Return	Standard Deviation
<ul> <li>Dana Fixed Portfolio</li> </ul>	3.46	2.09
<ul> <li>Barclays Interm Agg Index</li> </ul>	2.19	1.81
Median	2.65	1.88

# Peer Group Scattergram - 5 Years



	Return	Standard Deviation
<ul> <li>Dana Fixed Portfolio</li> </ul>	4.45	2.42
<ul> <li>Barclays Interm Agg Index</li> </ul>	3.72	2.19
Median	3.97	2.33

# **Historical Statistics - 3 Years**

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Dana Fixed Portfolio	0.91	119.75	74.42	1.21	1.36	1.54	1.02	1.05
Barclays Intermediate Aggregate Index	0.00	100.00	100.00	0.00	N/A	1.09	1.00	1.15

# **Historical Statistics - 5 Years**

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Dana Fixed Portfolio	1.35	117.86	114.06	0.56	0.53	1.69	1.04	1.21
Barclays Intermediate Aggregate Index	0.00	100.00	100.00	0.00	N/A	1.73	1.00	1.01



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### Peer Group Analysis - IM Global Fixed Income (MF) 10.00 30.00 8.00 25.00 6.00 20.00 0 0 0 15.00 4.00 0 0 0 2.00 0 10.00 Return Return 0 0 0.00 5.00 0 0 0 0 00 -2.00 0.00 0 -4.00 -5.00 -6.00 -10.00 -8.00 -15.00 Oct-2013 Oct-2012 Oct-2011 Oct-2010 Oct-2009 Oct-2008 То To То То То To Sep-2009 QTR **FYTD** 1 YR 2 YR 3 YR 4 YR 5 YR Sep-2014 Sep-2013 Sep-2012 Sep-2011 Sep-2010 Templeton -1.62 (73) -1.62 (73) 0.74 (61) N/A N/A N/A N/A N/A N/A N/A Templeton N/A N/A N/A -1.61 (73) 1.95 (50) -0.02 (53) 3.71 (31) 4.41 (22) 5.64 (17) Global FI Index 4.65 (39) -1.58 (52) 14.19 (3) 2.52 (39) 12.95 (11) 19.60 (16) Median -1.05 -1.05 1.93 0.30 2.61 2.57 3.39 Median 3.57 -1.52 7.19 1.61 7.82 13.86 **Comparative Performance** 1 Qtr 1 Qtr 1 Qtr 1 Qtr 1 Qtr 1 Qtr Ending Ending Ending **Ending** Ending **Ending** Sep-2014 Jun-2014 Mar-2014 Dec-2013 Sep-2013 Jun-2013 Templeton -0.74 (33) 2.67 (41) 0.47 (98) N/A N/A N/A Global Fixed Income Index -3.13 (79) (11)3.23 (17)0.99 2.29 (10)-3.69 (65) 3.62 (36)IM Global Fixed Income (MF) Median 2.40 2.43 0.63 0.99 -3.32 -1.70

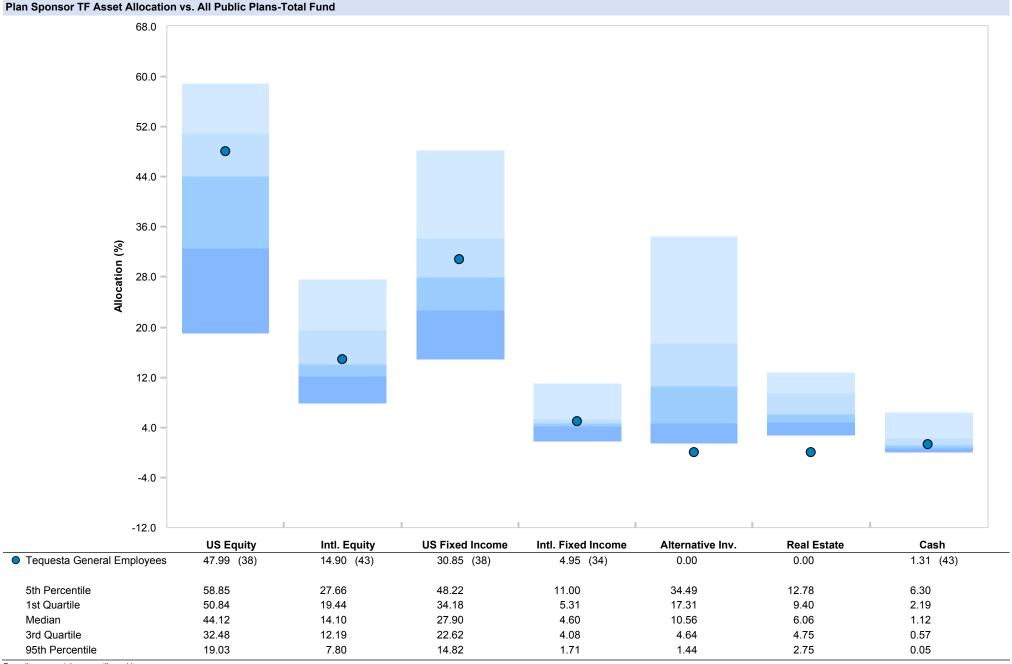


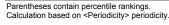
Total Fund Policy		
Allocation Mandate	Weight (%)	
Jan-1978		
Citigroup 3 Month T-Bill Index	100.00	
Jan-2004		
S&P 500 Index	60.00	
Citigroup 3 Month T-Bill Index	20.00	
Barclays U.S. Gov't/Credit	20.00	
Oct-2005		
S&P 500 Index	60.00	
Barclays Intermediate U.S. Gov/Credit Index	40.00	
Dec-2009		
S&P 500 Index	50.00	
Barclays Intermediate U.S. Gov/Credit Index	40.00	
MSCI EAFE Index	10.00	
Jul-2012		
S&P 500 Index	50.00	
Barclays Intermediate Aggregate Index	40.00	
MSCI AC World ex USA	10.00	
Sep-2013		
S&P 500 Index	50.00	
Barclays Intermediate Aggregate Index	30.00	
MSCI AC World ex USA	15.00	
Global Fixed Income Index	5.00	

Total Fixed Policy	
Allocation Mandate	Weight (%)
Feb-2004	
Barclays U.S. Gov't/Credit	100.00
Oct-2005	
Barclays Intermediate U.S. Gov/Credit Index	100.00
Jul-2012	
Barclays Intermediate Aggregate Index	100.00
Sep-2013	
Barclays Intermediate Aggregate Index	86.00
Global Fixed Income Index	14.00

Global Fixed Income Index		
Allocation Mandate	Weight (%)	
Jan-1994		
JPM EMBI+	33.33	
Barclays US Corp: High Yield	33.33	
Citigroup Non-U.S. World Government Bond	33.34	









Total Fund Compliance:	Yes	No	N/A
1. The Total Plan return equaled or exceeded the 7.5% actuarial earnings assumption over the trailing three year period.	ü		
2. The Total Plan return equaled or exceeded the 7.5% actuarial earnings assumption over the trailing five year period.	ü		
3. The Total Plan return equaled or exceeded the total plan benchmark over the trailing three year period.	ü		
4. The Total Plan return equaled or exceeded the total plan benchmark over the trailing five year period.	ü		
5. The Total Plan return ranked within the top 40th percentile of its peer group over the trailing three year period.	ü		
6. The Total Plan return ranked within the top 40th percentile of its peer group over the trailing five year period.	ü		

Equity Compliance:	Yes	No	N/A
1. Total Equity return equaled or exceeded the benchmark over the trailing three year period.	ü		
2. Total Equity return equaled or exceeded the benchmark over the trailing five year period.	ü		
3. Total Equity investments do not exceed 70% of the market value of Plan assets.	ü		
4. Total market value of foreign securities do not exceed 25% of the market value of Plan assets.	ü		

Fixed Income Compliance:	Yes	No	N/A	
1. Total Fixed Income return equaled or exceeded the benchmark over the trailing three year period.	ü			
2. Total Fixed Income return equaled or exceeded the benchmark over the trailing five year period.	ü			
3. 95% of the fixed income investments have a minimum rating of investment grade or higher.	ü			

Manager Compliance:		Dana Domestic			Europacific (RERGX)			Dana Fixed			Templeton (FTTRX)		
Manager Compilance.	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 year period.	ü					ü	ü					ü	
2. Manager outperformed the index over the trailing five year period.	ü					ü	ü					ü	
3. Manager has had less than 4 consecutive quarters of underperformance.	ü					ü	ü					ü	
4. Manager ranked within the top 40th percentile over the trailing three year period.	ü					ü	ü					ü	
5. Manager ranked within the top 40th percentile over the trailing five year period.	ü					ü	ü					ü	
6. Manager three year down market capture ratio is less than the index.	ü					ü	ü					ü	
7. Manager five year down market capture ratio is less than the index.		ü				ü		ü				ü	



• Neither The Bogdahn Group, nor any covered associates have made political contributions to any official associated with the Tequesta General Employees' Retirement Plan in excess of the permitted amount.



# **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.



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