Quarterly Review September 30, 2015



#### MEKETA INVESTMENT GROUP

Boston Massachusetts CHICAGO Illinois Miami Florida Portland Oregon San Diego California

London United Kingdom

www.meketagroup.com

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Executive Summary As of September 30, 2015 The value of the San Jose Federated Retiree Health Care Trust was \$133.9 million on September 30, 2015, up from \$120.1 million at the end of the previous quarter.

- The increase in assets was due to net inflows of \$22.8 million.
- Third quarter performance for the Health Care Trust was -6.4% net of fees. Trust performance was -5.7% for the trailing one-year period and was 3.1% annualized for the trailing three-year period.
- The Health Care Trust outperformed the Policy and the Custom Benchmarks during the third quarter, by 10 basis points and 20 basis points, respectively. The outperformance over the calendar year-to-date is more pronounced, with the Trust outperforming the Policy Benchmark by 1.6%, and outperforming the Custom Benchmark by 2.1%.
- For the quarter, Global Equity (-9.1%) beat the MSCI ACWI IMI Index (-9.6%), Fixed Income (+0.6%) underperformed the Barclays Global Aggregate (+0.9%), and Real Assets (-12.0%) had mixed results relative to benchmarks for its sub-asset classes. Nearly all active managers outperformed their respective benchmarks, particularly within Global Equity.
- The Health Care Trust fully funded a \$4.0 million commitment to the American Core Realty Fund at the beginning of the third quarter. With the funding of Core Real Estate, the only sub-asset class remaining to be funded is Global Credit.
- The Health Care Trust remains slightly underweight (though within the target range) for each of the broad asset classes (Global Equity, Fixed Income, and Real Assets), with an overweight position in Cash. Cash represents 10.0% of the Health Care Trust, above the target allocation of 0.0%, and outside the target range of 0 to 5%. With respect to the sub-asset classes, all were within their target ranges except for Core Real Estate and Global Credit, with both allocations below target ranges.



Investment Manager	Asset Class	Changes/ Announcements	Performance Concerns	Meketa Recommendation <sup>1</sup>	Comments
Aberdeen Frontier Markets Equity	Frontier Markets Equity	Yes		Hold	Multiple acquisitions
American Core Realty Fund, LLC	Core Real Estate				
Artisan Global Value	Global Equity	Yes		Hold	Opening of strategy
Cove Street Small Cap Value	Small Cap Equity				
Vontobel Emerging Markets Equity	Emerging Markets Equity				
Credit Suisse Risk Parity Commodity	Commodities	Yes		Hold	DOL QPAM Exemption
First Quadrant Balanced Risk Parity	Commodities				

<sup>&</sup>lt;sup>1</sup> The Meketa Investment Group recommendations are based on organizational or resource changes at each manager.



#### Aberdeen

- In May 2015, Aberdeen agreed to acquire FLAG Capital Management, a manager of private equity and real asset solutions with offices in Stamford, Boston and Hong Kong. The acquisition closed on September 1, 2015.
- In August 2015, Aberdeen agreed to acquire Arden Asset Management LLC, a hedge fund solutions provider with offices in New York and London. The acquisition is subject to approval by regulatory authorities, the Board of Trustees and shareholders of certain mutual funds. The transaction is being targeted to close during 4Q15.
- In September 2015, Aberdeen agreed to acquire Advance Emerging Capital (AEC), a London, U.K. based specialist fund of fund investment manager. Acquisition is subject to regulatory approval.
- In September 2015, Aberdeen agreed to acquire Parmenion, a Bristol, UK based financial technology company. Acquisition is subject to regulatory approval.

#### Artisan

• Effective October 1, 2015, Artisan Partners will reopen the Artisan Global Value strategy across all pooled vehicles, including Artisan Global Value Fund. The strategy will remain closed to most new separate accounts. The strategy is managed by the Artisan Partners Global Value Team, led by portfolio managers Dan O'Keefe and David Samra.



#### Credit Suisse

• On October 2, 2015, the U.S. Department of Labor granted Credit Suisse and its affiliates a five-year exemption to enable the firm to continue acting as a Qualified Professional Asset Manager ("QPAM") for its ERISA clients. Under this five-year exemption, Credit Suisse is permitted to reapply to the DOL for an additional five-year exemption to run throughout the remaining period of the QPAM class exemption disqualification (i.e., from November 21, 2014 through November 21, 2024). At that point, Credit Suisse will no longer need an individual QPAM exemption as the QPAM class exemption disqualification period will have lapsed. Credit Suisse continues to believe that it will satisfy the conditions imposed by the DOL through the five-year exemption.



Fund Summary As of September 30, 2015

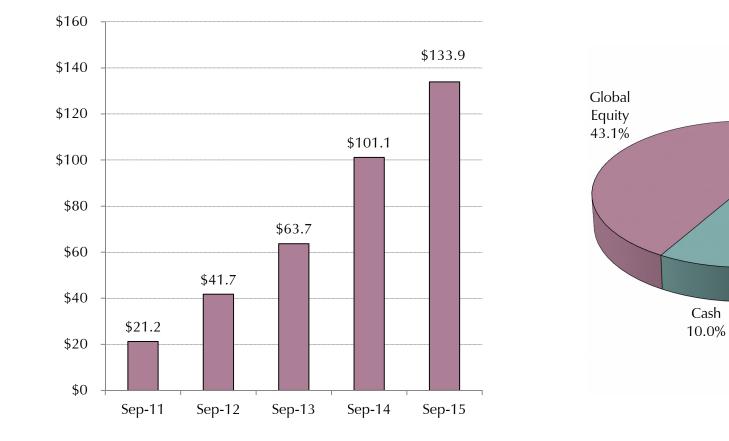
Fixed

Income

28.5%

Real Assets

18.4%





## Aggregate Assets Asset Summary as of 9/30/15

Total Fund Aggregate	Market Value 9/30/15 (\$ mm) 133.9	% of Health Care Trust 100.0	Target Allocation (%) NA	Target Range (%) NA	Market Value 6/30/15 (\$ mm) 120.1
Global Equity	57.7	43.1	46.7	40-54	55.8
Fixed Income	38.2	28.5	30.3	20-40	32.6
Real Assets	24.7	18.4	23.0	15-30	21.6
Cash	13.4	10.0	0.0	0-5	10.0



## Aggregate Assets Portfolio Roster as of 9/30/15

	Market Value 9/30/15 (\$ mm)	% of Asset Class	% of Health Care Trust	Target Allocation (%)	Target Range (%)	Market Value 6/30/15 (\$ mm)
Total Fund Aggregate	133.9	NA	100.0	NA	NA	120.1
Global Equity	57.7	100.0	43.1	46.7	40-54	55.8
Northern Trust EAFE Index	18.5	32.1	13.8			17.8
Artisan Global Value	18.0	31.2	13.4			16.9
Vontobel Emerging Markets Equity	7.1	12.4	5.3			6.9
Northern Trust Russell 3000-NL	5.2	9.1	3.9			4.9
Vanguard Developed Markets Index	5.2	8.9	3.8			5.7
Aberdeen Frontier Markets Equity	2.1	3.7	1.6			2.0
Cove Street Small Cap Value	1.5	2.7	1.1			1.5
Fixed Income	38.2	100.0	28.5	30.3	20-40	32.6
Investment Grade Bonds	21.2	55.5	15.8	12.7	8-18	20.9
Northern Trust Barclays Aggregate Index-NL	21.2	55.5	15.8			20.9
TIPS	17.0	44.5	12.7	12.7	8-18	11.8
Vanguard Short-Term Inflation-Protected Securities	17.0	44.5	12.7			11.8
Global Credit	0.0	0.0	0.0	5.0	2-8	0.0



#### Aggregate Assets Portfolio Roster as of 9/30/15

	Market Value 9/30/15 (\$ mm)	% of Asset Class	% of Health Care Trust	Target Allocation (%)	Target Range (%)	Market Value 6/30/15 (\$ mm)
Real Assets	24.7	100.0	18.4	23.0	15-30	21.6
Core Real Estate	4.1	16.7	3.1	7.0	4-10	0.0
American Core Realty Fund, LLC	4.1	16.7	3.1			0.0
Commodities	10.3	42.0	7.7	6.0	2-10	11.9
Credit Suisse Risk Parity Commodity Fund	6.7	27.1	5.0			7.6
First Quadrant Balanced Risk Parity Commodity Fund	3.7	14.9	2.7			4.3
Public Infrastructure	5.6	22.6	4.2	5.0	2-8	4.9
Rhumbline DJ Brookfield Global Infrastructure	5.6	22.6	4.2			4.9
Public Natural Resources	4.6	18.7	3.5	5.0	2-8	4.8
Rhumbline S&P Global Large MidCap Commodity & NR	4.6	18.7	3.5			4.8
Cash	13.4	100.0	10.0	0.0	0-5	10.0



	Fiscal YTD <sup>1</sup> / 3Q15 (%)	Cal YTD (%)	1 YR (%)	3 YR (%)	Performance Inception Date	Since Inception (%)
Total Fund Aggregate	-6.4	-4.3	-5.7	3.1	7/1/11	3.6
CPI Medical Care (Inflation)	0.2	3.0	3.8	2.7		3.0
San Jose Healthcare Policy Benchmark <sup>2</sup>	-6.5	-5.9	-7.0	2.8		2.7
San Jose Healthcare Custom Benchmark <sup>3</sup>	-6.6	-6.4	-7.8	2.5		3.4
Global Equity	-9.1	-4.0	-4.6	8.0	12/1/11	9.7
MSCI ACWI IMI	-9.6	-6.8	-6.2	7.2		8.9
Fixed Income	0.6	0.9	2.1	0.4	12/1/11	1.7
Barclays Global Aggregate	0.9	-2.3	-3.3	-1.6		0.1
Real Assets	-12.0	-16.3	-25.5	-13.5	8/1/11	-11.7
NCREIF ODCE Equal Weighted (net)	3.4	10.6	13.8	12.2		12.2
Bloomberg Commodity Index	-14.5	-15.8	-26.0	-16.0		-13.7
DJ Brookfield Global Infrastructure Index	-8.5	-11.8	-10.5	6.9		8.8
S&P Global Natural Resources	-22.5	-24.4	-30.8	-11.1		-10.7

 <sup>&</sup>lt;sup>2</sup> Please see the appendix for composition of the San Jose Health Care 115 Trust Policy Benchmark.
 <sup>3</sup> Custom Benchmark consists of the individual benchmarks that comprise the Policy Benchmark weighted accordingly to actual allocations and re-adjusted monthly.



<sup>&</sup>lt;sup>1</sup> Fiscal Year begins July 1.

	Fiscal YTD <sup>1</sup> / 3Q15 (%)	Cal YTD (%)	1 YR (%)	3 YR (%)	Performance Inception Date	Since Inception (%)
Global Equity	-9.1	-4.0	-4.6	8.0	12/1/11	9.7
Northern Trust EAFE Index-NL	-10.2	NA	NA	NA	7/1/15	-10.2
MSCI EAFE	-10.2	-5.3	-8.7	5.6		-10.2
Artisan Global Value	-7.6	NA	NA	NA	6/1/15	-9.5
MSCI ACWI Value	-10.3	-9.9	-10.8	5.5		-12.8
Vontobel Emerging Markets Equity	-10.6	NA	NA	NA	6/1/15	-11.3
MSCI Emerging Markets	-17.9	-15.5	-19.3	-5.3		-20.0
Northern Trust Russell 3000-NL	-7.2	NA	NA	NA	6/1/15	-8.8
<i>Russell 3000</i>	-7.2	-5.4	-0.5	12.5		-8.8
Vanguard Developed Markets Index <sup>2</sup>	-9.9	-4.0	-8.0	5.9	12/1/11	6.8
Spliced Developed Markets Index <sup>3</sup>	-10.2	-4.9	-8.4	5.8		6.9
Aberdeen Frontier Markets Equity	-9.2	NA	NA	NA	7/1/15	-9.2
MSCI Frontier Markets	-10.6	-13.4	-24.2	6.3		-10.6
Cove Street Small Cap Value	-10.1	NA	NA	NA	6/1/15	-11.6
Russell 2000 Value	-10.7	-10.1	-1.6	9.2		-10.6

<sup>&</sup>lt;sup>3</sup> The Vanguard Spliced Developed Markets Index reflects the performance of the MSCI EAFE Index through May 28, 2013; and the FTSE Developed ex. North America Index thereafter.



<sup>&</sup>lt;sup>1</sup> Fiscal Year begins July 1.

<sup>&</sup>lt;sup>2</sup> Vanguard international equity strategies may temporarily differ from the benchmark due to fair value pricing. Fair value pricing is an adjustment made to prices in the index after the markets close for securities that trade on foreign exchanges.

	Fiscal YTD <sup>1</sup> / 3Q15 (%)	Cal YTD (%)	1 YR (%)	3 YR (%)	Performance Inception Date	Since Inception (%)
Fixed Income	0.6	0.9	2.1	0.4	12/1/11	1.7
Investment Grade Bonds	1.2	1.0	NA	NA	1/1/15	1.0
Northern Trust Barclays Aggregate Index-NL	1.2	NA	NA	NA	6/1/15	0.2
Barclays Aggregate	1.2	1.1	2.9	1.7		0.1
TIPS	-0.6	0.8	NA	NA	1/1/15	0.8
Vanguard Short-Term Inflation-Protected Securities	-0.6	NA	NA	NA	3/1/15	-0.4
Barclays U.S. TIPS 0-5 Years	-0.6	0.3	-1.2	-0.7		-0.4
Real Assets	-12.0	-16.3	-25.5	-13.5	8/1/11	-11.7
Core Real Estate	3.0	NA	NA	NA	7/1/15	3.0
American Core Realty Fund, LLC	3.0	NA	NA	NA	7/1/15	3.0
NCREIF ODCE Equal Weighted (net)	3.4	10.6	13.8	12.2		3.4
Commodities	-13.4	-16.7	NA	NA	1/1/15	-16.7
Credit Suisse Risk Parity Commodity Fund	-12.3	-14.3	-24.4	-11.6	8/1/11	-9.7
Custom Risk Parity Commodity Benchmark <sup>2</sup>	-12.0	-14.1	-24.3	-11.6		-9.8
Bloomberg Commodity Index	-14.5	-15.8	-26.0	-16.0		-13.7
First Quadrant Balanced Risk Parity Commodity Fund	-15.3	-20.7	-28.3	-15.6	8/1/11	-13.8
Custom Risk Parity Commodity Benchmark <sup>2</sup>	-12.0	-14.1	-24.3	-11.6		-9.8
Bloomberg Commodity Index	-14.5	-15.8	-26.0	-16.0		-13.7

Fiscal Year begins July 1.
 <sup>2</sup> Custom Risk Parity Commodity Benchmark returns provided by Credit Suisse.



	Fiscal YTD <sup>1</sup> / 3Q15 (%)	Cal YTD (%)	1 YR (%)	3 YR (%)	Performance Inception Date	Since Inception (%)
Real Assets (continued)						
Public Infrastructure	-8.3	NA	NA	NA	6/1/15	-10.6
Rhumbline DJ Brookfield Global Infrastructure <sup>2</sup>	-8.3	NA	NA	NA	6/1/15	-10.6
DJ Brookfield Global Infrastructure Index	-8.5	-11.8	-10.5	6.9		-12.2
Public Natural Resources	-23.0	NA	NA	NA	6/1/15	-26.0
Rhumbline S&P Global Large MidCap Commodity & NR <sup>2</sup>	-23.0	NA	NA	NA	6/1/15	-26.0
S&P Global Large MidCap Commodity and Resources	-23.1	-25.9	-32.9	-13.2		-27.1
S&P Global Natural Resources	-22.5	-24.4	-30.8	-11.1		-26.3

<sup>1</sup> Fiscal Year begins July 1.

<sup>2</sup> Tracking error due to a cash position resulting from a delay in the ability to invest in certain markets.



Time Period	%	Composition
1/1/2015-Present	46.7	MSCI ACWI IMI
	30.3	Barclays Global Aggregate
	7.0	NCREIF ODCE Equal Weighted (net)
	6.0	Bloomberg Commodity Index
	5.0	DJ Brookfield Global Infrastructure Index
	5.0	S&P Global Natural Resources
7/1/2011-12/31/2014	26.5	Russell 3000
	26.5	MSCI EAFE
	6.0	MSCI Emerging Markets
	16.0	Barclays Aggregate Float Adjusted
	12.0	Barclays U.S. TIPS
	13.0	Custom Risk Parity Commodity Benchmark <sup>1</sup>
		. ,

<sup>&</sup>lt;sup>1</sup> Custom Risk Parity Commodity Benchmark returns provided by Credit Suisse.



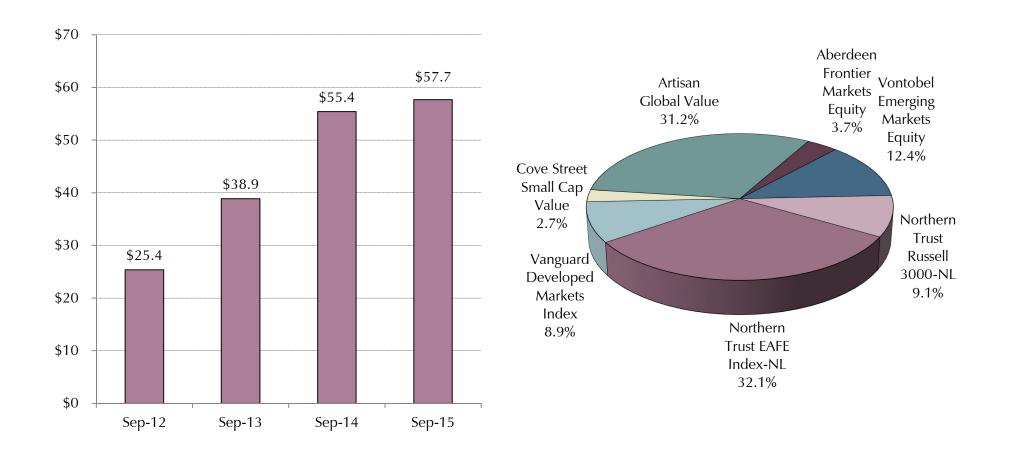
## **Fund Detail**

Global Equity Assets as of 9/30/15

Global Equity Assets As of September 30, 2015



#### Global Equity Assets as of 9/30/15





Risk: (forty-six months)	Aggregate Global Equity 9/30/15	MSCI ACWI IMI 9/30/15
Annualized Return (%)	9.7	8.9
Standard Deviation (%)	12.5	12.1
Best Monthly Return (%)	6.0	6.1
Worst Monthly Return (%)	-8.8	-9.0
Beta	1.01	1.00
Correlation to Index	0.99	1.00
Correlation to Total Fund Return	0.98	NA
Sharpe Measure (risk-adjusted return)	0.77	0.73
Information Ratio	0.51	NA



#### Global Equity Assets Characteristics as of 9/30/15

Capitalization Structure:	Aggregate Global Equity 9/30/15	MSCI ACWI IMI 9/30/15	Aggregate Global Equity 6/30/15
Weighted Average Market Cap. (US\$ billion)	60.4	71.4	65.0
Median Market Cap. (US\$ billion)	2.9	1.3	3.5
Large (% over US\$20 billion)	63	59	66
Medium (% US\$3 billion to US\$20 billion)	31	30	29
Small (% under US\$3 billion)	6	10	5
Fundamental Structure:			
Price-Earnings Ratio	17	17	19
Price-Book Value Ratio	2.2	1.7	2.4
Dividend Yield (%)	2.7	2.6	2.4
Historical Earnings Growth Rate (%)	9	9	9
Projected Earnings Growth Rate (%)	10	11	10



#### Global Equity Assets Diversification as of 9/30/15

Diversification:	Aggregate Global Equity 9/30/15	MSCI ACWI IMI 9/30/15	Aggregate Global Equity 6/30/15
Number of Holdings	4,225	8,570	4,072
% in 5 largest holdings	7	5	7
% in 10 largest holdings	13	7	13

Largest Five Holdings:	% of Portfolio	Economic Sector
Oracle	1.7	Software & Services
Bank of New York Mellon	1.5	Diversified Financials
Royal Bank of Scotland	1.4	Banks
Arch Capital	1.4	Insurance
Microsoft	1.3	Software & Services



#### Global Equity Assets Sector Allocation as of 9/30/15

Sector Allocation (%):	Aggregate Global Equity 9/30/15	MSCI ACWI IMI 9/30/15	Aggregate Global Equity 6/30/15
Financials	29	22	29
Consumer Staples	14	10	13
Telecommunication Services	4	3	3
Information Technology	14	14	15
Utilities	2	3	2
Materials	4	5	4
Industrials	9	11	10
Health Care	10	12	9
Energy	4	6	4
Consumer Discretionary	10	13	10

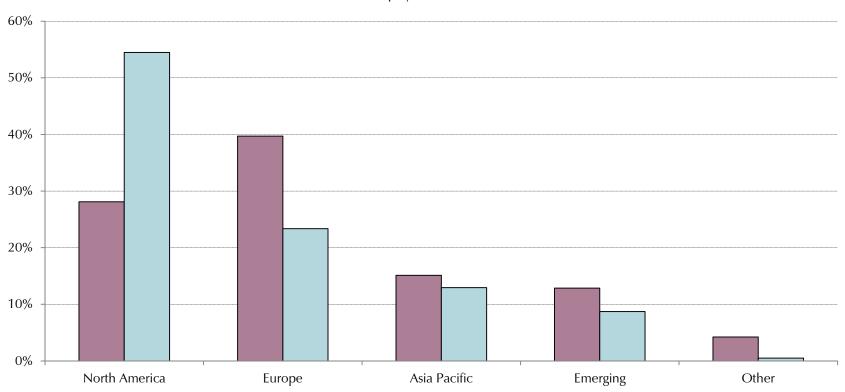


	Aggregate Global Equity 9/30/15 (%)	MSCI ACWI IMI 9/30/15 (%)
North America	28.1	54.5
United States of America	27.5	51.4
Europe	39.7	23.4
United Kingdom	14.2	6.6
Switzerland	7.0	3.4
Denmark	2.2	0.6
Netherlands	2.7	1.5
Germany	3.6	2.9
France	3.7	3.1
Belgium	1.1	0.5
Spain	1.4	1.1
Sweden	1.1	1.1
Italy	1.0	0.9

## Global Equity Assets Country & Region Breakdown as of 9/30/15

	Aggregate Global Equity 9/30/15 (%)	MSCI ACWI IMI 9/30/15 (%)
Asia Pacific	15.1	12.9
Japan	9.3	8.1
Australia	2.6	2.2
Hong Kong	2.4	2.1
Emerging	12.9	8.7
India	3.7	0.9
Brazil	1.8	0.5
South Korea	2.5	1.6
Other	4.2	0.5
Bermuda	1.4	0.2





■ Global Equity ■ MSCI ACWI IMI



Fixed Income Assets as of 9/30/15

Fixed Income Assets As of September 30, 2015







Fixed Income Assets Risk as of 9/30/15

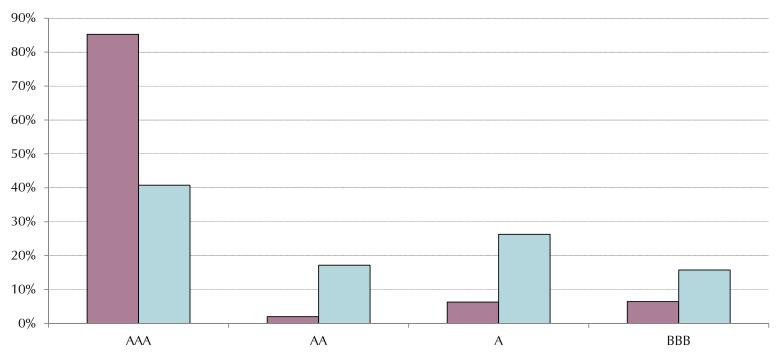
Risk: (forty-six months)	Aggregate Fixed Income 9/30/15	Barclays Global Aggregate 9/30/15
Annualized Return (%)	1.7	0.1
Standard Deviation (%)	3.7	3.8
Best Monthly Return (%)	2.6	2.1
Worst Monthly Return (%)	-2.8	-3.0
Beta	0.66	1.00
Correlation to Index	0.68	1.00
Correlation to Total Fund Return	0.18	NA
Sharpe Measure (risk-adjusted return)	0.44	0.03
Information Ratio	0.51	NA



#### Fixed Income Assets Characteristics as of 9/30/15

Duration & Yield:	Aggregate Fixed Income 9/30/15	Barclays Global Aggregate 9/30/15	Aggregate Fixed Income 6/30/15
Average Effective Duration (years)	4.1	6.6	4.5
Yield to Maturity (%)	1.7	1.7	1.9







#### Fixed Income Assets Diversification as of 9/30/15

Market Allocation (%):	Aggregate Fixed Income 9/30/15	Barclays Global Aggregate 9/30/15	Aggregate Fixed Income 6/30/15
United States	95	39	94
Foreign (developed markets)	4	56	4
Foreign (emerging markets)	1	6	2
Currency Allocation (%):			
Non-U.S. Dollar Exposure	0	55	0
Sector Allocation (%):			
U.S. Treasury-Nominal	20	15	23
U.S. Treasury-TIPS	45	0	36
U.S. Agency	2	1	2
Mortgage Backed	16	12	18
Corporate	13	18	15
Bank Loans	0	0	0
Local & Provincial Government	0	3	1
Sovereign & Supranational	3	47	3
Commercial Mortgage Backed	1	1	1
Asset Backed	0	0	0
Cash Equivalent	0	0	0
Other	0	3	0



Portfolio Reviews As of September 30, 2015

Global Equity Portfolio Reviews as of 9/30/15

Global Equity Portfolio Reviews As of September 30, 2015



#### Northern Trust EAFE Index-NL Portfolio Detail as of 9/30/15

Mandate:	International Equities, Developed Markets		Value	Cor	Growth
Active/Passive:	Passive		le	re	th
Market Value:	\$18.5 million				
Portfolio Manager	: Team	Large			
Location:	Chicago, Illinois	A 4			
Inception Date:	7/1/2015	Medium			
Account Type:	Commingled	Small			

#### Fee Schedule:

0.05% on all assets

**Liquidity Constraints:** Daily

#### Strategy:

The Northern Trust EAFE Index strategy seeks to replicate the returns of the MSCI EAFE index, a proxy for developed market equity performance (excluding the U.S. and Canada). The strategy provides broad diversification (there are 21 developed country indices within the index) at minimal expense.

Performance (%):	Fiscal YTD¹/ 3Q15	Since 7/1/15
Northern Trust EAFE Index-NL	-10.2	-10.2
MSCI EAFE	-10.2	-10.2

	Northern	0/15	Northern	0/15
Capitalization Structure:	Trust EAFE Index-NL	MSCI EAFE	Trust EAFE Index-NL	MSCI EAFE
Weighted Average Market Cap. (US\$ billion) Median Market Cap. (US\$ billion)	53.0 8.0	52.8 8.1	57.8 8.9	57.7 9.1
Large (% over US\$20 billion) Medium (% US\$3 billion to US\$20 billion) Small (% under US\$3 billion)	64 34 1	64 34 1	67 32 1	67 32 1
Fundamental Structure:				
Price-Earnings Ratio Price-Book Value Ratio Dividend Yield (%) Historical Earnings Growth Rate (%) Projected Earnings Growth Rate (%)	16 1.5 3.3 7 9	16 1.5 3.3 7 9	18 1.8 3.0 7 9	18 1.8 3.0 7 9
Sector Allocation (%):				
Consumer Staples Health Care Utilities Materials Energy Telecommunication Services Consumer Discretionary Information Technology Industrials Financials	12 12 4 7 5 5 13 5 12 26	12 12 4 7 5 5 13 5 12 26	11 11 4 7 5 5 13 5 13 26	11 11 4 7 5 5 13 5 13 26
Diversification:				
Number of Holdings % in 5 largest holdings % in 10 largest holdings	938 8 13	910 8 13	938 8 12	908 8 12
Region Allocation (%):				
North America Europe Asia Pacific Emerging Other	0 66 33 0 1	0 66 33 0 1	0 65 35 0 1	0 65 35 0 1
Largest Five Holdings:		Industry		
Nestle Novartis Roche Toyota Motor HSBC	2.1 1.8 1.6 1.4 1.3	Food, Beverage Pharmaceuticals Pharmaceuticals Automobiles & Banks	s & Biotech. s & Biotech.	



Prepared by Meketa Investment Group

#### Artisan Global Value Portfolio Detail as of 9/30/15

Mandate: Active/Passive: Market Value:	Global Equities Active \$18.0 million		Value	Core	Growth
Portfolio Manager	: David Samra Daniel J. O'Keefe L	.arge			
Location: Inception Date:	6/1/2015	lium			
Account Type:	Mutual Fund (APHGX) S	imall			

#### Fee Schedule:

1.06% on all assets

**Liquidity Constraints:** Daily

#### Strategy:

Artisan employs a bottom-up investment approach seeking to identify undervalued quality businesses that offer the potential for superior risk/reward outcomes. Artisan runs a somewhat concentrated portfolio of 40 to 60 stocks. They are benchmark-agnostic, and willing to have exposures that are materially different than the benchmark.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15	Since 6/1/15
Artisan Global Value	-7.6	-9.5
MSCI ACWI Value	-10.3	-12.8
Peer International Value	-10.6	-13.1
Peer Ranking (percentile)	8	9

Capitalization Structure:	9/3 Artisan Global Value	0/15 MSCI ACWI Value	6/30 Artisan Global Value	0/15 MSCI ACWI Value
Weighted Average Market Cap. (US\$ billion) Median Market Cap. (US\$ billion)	80.0 26.7	84.1 7.2	85.0 30.5	89.2 8.2
Large (% over US\$20 billion) Medium (% US\$3 billion to US\$20 billion) Small (% under US\$3 billion)	74 25 1	72 26 2	77 22 0	75 24 1
Fundamental Structure:				
Price-Earnings Ratio Price-Book Value Ratio Dividend Yield (%) Historical Earnings Growth Rate (%) Projected Earnings Growth Rate (%)	16 2.2 2.3 7 9	14 1.3 3.7 4 6	16 2.3 1.8 8 10	15 1.5 3.3 4 6
Sector Allocation (%):				
Information Technology Financials Industrials Health Care Consumer Staples Consumer Discretionary Telecommunication Services Materials Utilities Energy	25 41 8 9 8 4 2 0 0 3	9 31 8 9 6 6 5 6 10	28 39 8 8 4 0 0 0 3	9 31 8 9 8 7 5 6 5 11
Diversification:				
Number of Holdings % in 5 largest holdings % in 10 largest holdings	47 22 40	1,310 8 14	47 22 39	1,318 8 14
Region Allocation (%):				
North America Europe Asia Pacific Emerging Other	52 35 1 8 4	55 23 13 9 0	52 38 1 5 4	53 23 13 10 0
Largest Five Holdings:		Industry		
Oracle Bank of New York Mellon Royal Bank of Scotland Arch Capital Citigroup	5.3 4.6 4.4 4.3 3.9	Software & Ser Diversified Fina Banks Insurance Banks		



Prepared by Meketa Investment Group

# Vontobel Emerging Markets Equity Portfolio Detail as of 9/30/15

Mandate: Active/Passive:	International Equities, Emerging Markets Active		Value	Core	Growth
Market Value:	\$7.1 million	. [			
Portfolio Manager	: Rajiv Jain	Large			
Location:	New York, New York	Medium			
Inception Date:	6/1/2015				
Account Type:	Commingled	Small			

### Fee Schedule:

0.85% on all assets

Liquidity Constraints: Daily

### Strategy:

Vontobel believes that long-term, stable, and superior earnings growth drives investment returns and risk-adjusted outperformance. Thus they seek to invest in businesses that are predictable (strong franchise, low capital intensity, shareholder oriented management, etc.), sustainable (ability to replicate or exceed past success in terms of growth, operating margins, ROE, ROA etc.), and are trading at an attractive margin of safety (to at least a 25% discount to their assessment of intrinsic value). They believe in building concentrated portfolios (50 to 90 stocks) of high conviction positions with little attention paid to the benchmark.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15	Since 6/1/15
Vontobel Emerging Markets Equity	-10.6	-11.3
MSCI Emerging Markets	-17.9	-20.0
Peer Emerging Markets	-16.3	-18.2
Peer Ranking (percentile)	4	4

		30/15	- , -	6/30/15	
Capitalization Structure:	Vontobel Emerging Markets Equity	MSCI Emerging Markets	Vontobel Emerging Markets Equity	MSCI Emerging Markets	
Weighted Average Market Cap. (US\$ billion) Median Market Cap. (US\$ billion)	39.5 15.8	33.4 4.2	44.4 19.2	39.7 5.0	
Large (% over US\$20 billion) Medium (% US\$3 billion to US\$20 billion) Small (% under US\$3 billion)	61 38 2	35 55 10	67 32 1	44 49 7	
undamental Structure:					
Price-Earnings Ratio Price-Book Value Ratio Dividend Yield (%) Historical Earnings Growth Rate (%) Projected Earnings Growth Rate (%)	22 4.2 2.3 19 13	13 1.3 2.7 10 12	24 4.7 2.2 20 15	15 1.6 2.7 10 13	
Sector Allocation (%):					
Consumer Staples Health Care Utilities Telecommunication Services Consumer Discretionary Information Technology Materials Financials Energy Industrials	39 4 5 7 14 2 24 1 0	9 3 7 9 18 7 29 8 7	34 3 5 8 17 2 27 1 0	8 2 3 7 9 18 7 30 8 7	
Diversification:					
Number of Holdings % in 5 largest holdings % in 10 largest holdings	71 27 42	836 13 19	73 23 37	836 12 19	
Region Allocation (%):					
Asia Pacific Latin America Europe/MidEast/Africa Frontier Other	62 17 6 1 15	69 13 17 0 0	61 19 5 1 14	69 14 17 0 0	
argest Five Holdings:		Industry			
British American Tobacco Housing Development Financial HDFC Bank ITC SABMiller	6.9 5.7 5.0 4.8 4.2	Food, Beverage Banks Banks Food, Beverage Food, Beverage	& Tobacco		



Prepared by Meketa Investment Group

### Northern Trust Russell 3000 Portfolio Detail as of 9/30/15

			ດ
	Valı	0	Growth
	Je	re	th
Large			
Large			
Medium			
meanann			
Small			
	Large Medium Small	Medium	Large Medium

### Fee Schedule:

0.03% on all assets

Liquidity Constraints: Daily

### Strategy:

The Northern Trust Russell 3000 Index strategy seeks to replicate the return of the Russell 3000 Index. Northern Trust employs a proprietary process in combination with low-cost trade execution to accomplish this objective. To efficiently manage cash flows, Northern Trust seeks to maximize the liquidity of trade lists and match the relevant benchmark's systemic risk. The result is a portfolio that tightly tracks the index while incurring lower transaction costs.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15	Since 6/1/15
Northern Trust Russell 3000	-7.2	-8.8
Russell 3000	-7.2	-8.8

	9/3 Northern Trust	0/15	6/30 Northern Trust	0/15
Capitalization Structure:	Russell 3000	Russell 3000	Russell 3000	Russell 3000
Weighted Average Market Cap. (US\$ billion) Median Market Cap. (US\$ billion)	97.4 1.7	97.4 1.4	103.6 2.2	103.2 1.6
Large (% over U\$\$20 billion) Medium (% U\$\$3 billion to U\$\$20 billion) Small (% under U\$\$3 billion)	67 25 8	67 25 8	68 25 7	68 25 8
Fundamental Structure:				
Price-Earnings Ratio Price-Book Value Ratio Dividend Yield (%) Historical Earnings Growth Rate (%) Projected Earnings Growth Rate (%)	19 2.3 2.1 11 11	19 2.3 2.1 11 11	20 2.5 1.9 12 11	20 2.5 1.9 12 11
Sector Allocation (%):				
Consumer Discretionary Energy Utilities Financials Consumer Staples Telecommunication Services Materials Information Technology Industrials Health Care	14 6 3 18 9 2 3 20 11 14	14 6 3 18 9 2 3 20 11 14	13 7 3 18 8 2 4 19 11 15	13 7 3 18 8 2 3 19 11 15
Diversification:				
Number of Holdings % in 5 largest holdings % in 10 largest holdings	2,660 9 14	2,979 9 14	2,538 9 14	3,003 9 14
Largest Ten Holdings:		Industry		
Apple Microsoft ExxonMobil Johnson & Johnson General Electric Berkshire Hathaway Wells Fargo & Company JP Morgan Chase AT&T Amazon.com	3.0 1.7 1.5 1.2 1.2 1.2 1.1 1.1 0.9 0.9	Technology Equ Software & Sen Energy Pharmaceutical Capital Goods Diversified Fina Banks Banks Telecom Servic Retailing	vices s & Biotech. Incials	

<sup>1</sup> Fiscal Year begins July 1.

### Vanguard Developed Markets Index Portfolio Detail as of 9/30/15

Mandate:	International Equities, Developed Markets		Va	C	Growth
Active/Passive:	Passive		Value	Core	vth
Market Value:	\$5.2 million				
Portfolio Manager	Christine D. Franquin	Large			
Location:	Valley Forge, Pennsylvania				
Inception Date:	12/1/2011	Medium			
Account Type:	Mutual Fund (VTMNX)	Small			

### Fee Schedule:

0.07% on all assets

Liquidity Constraints: Daily

#### Strategy:

The Vanguard Developed Markets Index Fund seeks to track the performance of the FTSE Developed (ex. North America) index, which measures the investment return of stocks issued by companies located in the major markets of Europe and the Pacific Region. The fund employs a passive management investment approach by investing all, or substantially all, of its assets in the common stocks included in the index.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15		1 YR	3 YR	Since 12/1/11
Vanguard Developed Markets Index	-9.9		-8.0	5.9	6.8
Spliced Developed Markets Index <sup>2</sup>	-10.2		-8.4	5.8	6.9
Risk: (forty-six months)	Standard Deviation	Beta	Sharpe Measure	Info. Ratio	Correlation to Index
Vanguard Developed Markets Index	14.3%	1.00	0.47	NA	0.99
Spliced Developed Markets Index <sup>2</sup>	14.2	1.00	0.48	NA	1.00

	- 1 -	0/15		0/15
apitalization Structure:	Vanguard Developed Markets Index	FTSE Developed ex. North America	Vanguard Developed Markets Index	FTSE Developed ex. North America
Weighted Average Market Cap. (US\$ billion) Median Market Cap. (US\$ billion) Large (% over US\$20 billion) Medium (% US\$3 billion to US\$20 billion) Small (% under US\$3 billion)	49.4 5.5 60 36 4	49.4 5.6 60 36 4	54.3 6.1 63 34 3	54.3 6.1 63 34 3
undamental Structure:				
Price-Earnings Ratio Price-Book Value Ratio Dividend Yield (%) Historical Earnings Growth Rate (%) Projected Earnings Growth Rate (%)	16 1.4 3.2 7 10	16 1.4 3.2 7 10	18 1.7 2.9 7 9	18 1.7 2.8 7 9
ector Allocation (%):				
Health Care Financials Industrials Consumer Discretionary Utilities Information Technology Energy Telecommunication Services Materials Consumer Staples	11 25 13 14 4 6 4 4 7 12	11 25 13 14 4 6 4 4 7 7 12	11 25 13 3 6 5 4 8 11	11 25 13 3 6 5 4 8 11
Diversification:				
Number of Holdings % in 5 largest holdings % in 10 largest holdings	1,422 7 11	1,390 <i>7</i> 11	1,387 7 11	1,370 7 11
egion Allocation (%):				
North America Europe Asia Pacific Emerging Other	0 61 34 4 1	0 62 33 4 1	0 60 35 4 1	0 60 35 4 1
argest Five Holdings:		Industry		
Nestle Novartis Roche Toyota Motor HSBC	1.8 1.5 1.5 1.2 1.2	Food, Beverage Pharmaceutical Pharmaceutical Automobiles & Banks	s & Biotech. s & Biotech.	

<sup>1</sup> Fiscal Year begins July 1.

<sup>2</sup> The Vanguard Spliced Developed Markets Index reflects the performance of the MSCI EAFE Index through May 28, 2013; and the FTSE Developed ex North America Index thereafter.



### Aberdeen Frontier Markets Equity Portfolio Detail as of 9/30/15



#### Fee Schedule:

1.50% on all assets

**Liquidity Constraints:** Monthly

#### Strategy:

The firm believes, given the inefficiency of markets, that competitive long-term returns are achieved by identifying high quality stocks at attractive valuations and holding them for the long term. The firm believes that sound fundamentals drive stock prices over time and they employ a fundamental bottom-up investment approach based upon a rigorous and disciplined proprietary research effort which originates with direct company due diligence visits. The objective of the Frontier Markets Equity strategy is to achieve total return in excess of the MSCI Frontier Markets Index through investing in companies listed, domiciled or headquartered, or with a significant portion of their revenues, profits and/or assets derived from frontier comomies.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15	Since 7/1/15
Aberdeen Frontier Markets Equity	-9.2	-9.2
MSCI Frontier Markets	-10.6	-10.6
Peer Frontier Markets	-7.8	-7.8
Peer Ranking (percentile)	61	61

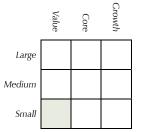
		30/15	- / -	0/15
Capitalization Structure:	Aberdeen Frontier Markets Equity	MSCI Frontier Markets	Aberdeen Frontier Markets Equity	MSCI Frontier Markets
Weighted Average Market Cap. (US\$ billion) Median Market Cap. (US\$ billion) Large (% over US\$20 billion) Medium (% US\$3 billion to US\$20 billion) Small (% under US\$3 billion)	3.9 1.9 4 39 57	4.2 1.4 0 42 58	4.9 2.4 5 46 49	4.7 1.5 0 49 51
Fundamental Structure:				
Price-Earnings Ratio Price-Book Value Ratio Dividend Yield (%) Historical Earnings Growth Rate (%) Projected Earnings Growth Rate (%)	18 3.4 3.3 11 13	11 1.5 4.0 10 12	18 3.7 3.2 11 11	12 1.7 3.8 10 12
Sector Allocation (%):				
Consumer Staples Information Technology Health Care Industrials Consumer Discretionary Utilities Telecommunication Services Energy Materials Financials	31 5 8 2 0 12 6 1 27	9 0 3 0 1 14 9 8 53	29 5 8 9 2 0 12 6 1 27	8 0 3 0 1 14 12 7 51
Diversification:				
Number of Holdings % in 5 largest holdings % in 10 largest holdings	46 23 42	122 23 32	45 24 42	124 23 33
Region Allocation (%):				
Asia Europe & CIS Americas Africa Middle East Emerging Other	21 7 0 30 7 15 20	17 10 9 30 33 0 0	21 7 0 28 7 16 22	17 10 11 29 32 0 0
Largest Five Holdings:		Industry		
EPAM SYSTEMS Safaricom John Keells Holdings Vietnam Dairy Products East African Breweries	5.2 5.0 4.8 4.2 4.2	Software & Ser Telecom Servic Capital Goods Food, Beverage Food, Beverage	ces e & Tobacco	



Prepared by Meketa Investment Group

### **Cove Street Small Cap Value Portfolio Detail as of 9/30/15**

Mandate:	Domestic Equities		
Active/Passive:	Active		
Market Value:	\$1.5 million		
Portfolio Manager:	Jeffrey Bronchick	Largo	
Location:	El Segundo, California	Large	
Inception Date:	6/1/2015	Medium	
Account Type:	Separately Managed	mediam	
		Small	



### Fee Schedule:

0.80% on all assets

Liquidity Constraints: Daily

### Strategy:

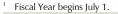
Cove Street Capital manages a fundamental, bottom-up research driven value portfolio of small capitalization companies. It is a relatively concentrated portfolio, usually consisting of between 30-40 companies. The strategy focuses on finding statistically cheap companies with high quality business models.

### Guidelines:

Maximum of 10% in non-U.S. issuers, preferred stock, illiquids, convertibles or other equity equivalents; maximum of 15% in single issuer; maximum cash balance of 15%.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15	Since 6/1/15
Cove Street Small Cap Value	-10.1	-11.6
Russell 2000 Value	-10.7	-10.6
Peer Small Cap Value	-9.9	-9.6
Peer Ranking (percentile)	56	78

		0/15		0/15
Capitalization Structure:	Cove Street Small Cap Value	Russell 2000 Value	Cove Street Small Cap Value	Russell 2000 Value
Weighted Average Market Cap. (US\$ billion) Median Market Cap. (US\$ million)	1.3 517.7	1.6 586.2	1.4 571.2	1.7 697.1
Large (% over US\$20 billion) Medium (% US\$3 billion to US\$20 billion) Small (% under US\$3 billion)	0 17 83	0 11 89	0 12 88	0 12 88
Fundamental Structure:				
Price-Earnings Ratio Price-Book Value Ratio Dividend Yield (%) Historical Earnings Growth Rate (%) Projected Earnings Growth Rate (%)	31 2.0 0.6 0 13	17 1.5 2.3 8 10	28 2.0 0.4 -3 14	18 1.6 2.1 10 10
Sector Allocation (%):				
Consumer Discretionary Information Technology Materials Industrials Health Care Consumer Staples Telecommunication Services Energy Utilities Financials	33 19 8 14 5 3 0 2 0 15	10 11 3 12 4 3 1 5 7 44	35 16 4 11 5 3 0 6 0 19	11 10 4 12 4 3 1 6 6 42
Diversification:				
Number of Holdings % in 5 largest holdings % in 10 largest holdings	35 28 45	1,304 2 4	29 29 48	1,319 2 4
Largest Ten Holdings:		Industry		
Carrols Restaurant Group, Inc. ViaSat Forestar Group FMC Belmond 'A' Heritage-Crystal Clean Avid Technology GP Strategies Francesca's Holdings American Vanguard Corporation	6.3 6.0 5.5 5.2 4.7 4.0 3.7 3.5 3.2 3.1	Consumer Servi Technology Equ Real Estate Materials Consumer Servi Commercial Ser Technology Equ Commercial Ser Retailing Materials	ces vices ipment	



Fixed Income Portfolio Reviews as of 9/30/15

Fixed Income Portfolio Reviews As of September 30, 2015



# Northern Trust Barclays Aggregate Index-NL Portfolio Detail as of 9/30/15

Mandate:	Investment Grade Bonds				
Active/Passive:	Passive		Short	Int	Long
Market Value:	\$21.2 million		ort	nt.	Bu
Portfolio Manager:	Bradford Adams Alexander Matturri Jr., CFA	High			
Location:	Chicago, Illinois	Medium			
Inception Date:	6/1/2015				
Account Type:	Commingled	Low			

### Fee Schedule:

0.03% on all assets

Liquidity Constraints: Daily

### Strategy:

The Northern Trust Aggregate Bond Index strategy seeks to replicate the returns of the Barclays Aggregate index, an index covering the broad domestic investment grade bond market. The fund is passively managed, employing statistical methods to replicate performance and composition of the index. The portfolio is comprised of U.S. Treasury, government agency, investment grade corporate bonds, mortgage- and asset-backed sectors of the fixed income markets.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15	Since 6/1/15
Northern Trust Barclays Aggregate Index-NL	1.2	0.2
Barclays Aggregate	1.2	0.1

	9/30 Northern	/15	6/30 Northern	/15
Duration & Yield:	Trust Barclays Aggregate-NL	Barclays Aggregate	Trust Barclays Aggregate-NL	Barclays Aggregate
Average Effective Duration (years) Yield to Maturity (%)	5.3 2.2	5.6 2.3	5.6 2.4	5.6 2.4
Quality Structure (%):				
Average Quality AAA (includes Treasuries and Agencies) AA A BBB BB B B Below B Non-Rated	AA+ 73 4 11 12 0 0 0 0 0	AA+ 72 4 11 12 0 0 0 0 0	AA+ 72 4 12 13 0 0 0 0	AA+ 71 4 12 13 0 0 0 0
Sector Allocation (%):				
U.S. Treasury-Nominal U.S. Treasury-TIPS U.S. Agency Mortgage Backed Corporate Bank Loans Local & Provincial Government Sovereign & Supranational Commercial Mortgage Backed Asset Backed Cash Equivalent Other	37 0 3 28 24 0 1 5 2 1 1 0	36 0 3 28 24 0 1 4 2 1 0 0 0	36 0 3 28 24 0 1 5 2 1 0 0 0	36 0 3 28 24 0 1 5 2 1 0 0 0
Market Allocation (%):				
United States Foreign (developed markets) Foreign (emerging markets)	92 6 2	91 7 2	91 7 2	91 7 2
Currency Allocation (%):				
Non-U.S. Dollar Exposure	0	0	0	0



### Vanguard Short-Term Inflation-Protected Securities Portfolio Detail as of 9/30/15

Mandate:	TIPS				
Active/Passive:	Passive		Short	-	Lo
Market Value:	\$17.0 million		ort	Int.	Long
Portfolio Manager	: John Hollyer, CFA Kenneth E. Volpert, CFA	High			
Location:	Valley Forge, Pennsylvania				
Inception Date:	3/1/2015	Medium			
Account Type:	Mutual Fund (VTSPX)	Low			

#### Fee Schedule:

0.07% on all assets

Liquidity Constraints: Daily

### Strategy:

The fund seeks to track an index that measures the performance of inflation-protected public obligations of the U.S. Treasury that have a remaining maturity of less than five years. It is designed to generate returns more closely correlated with realized inflation over the near term, and to offer investors the potential for less volatility of returns relative to a longer-duration TIPS fund. The fund invests in bonds that are backed by the full faith and credit of the federal government and whose principal is adjusted semiannually based on inflation.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15	Since 3/1/15
Vanguard Short-Term Inflation-Protected Securities	-0.6	-0.4
Barclays U.S. TIPS 0-5 Years	-0.6	-0.4

	9/30 Vanguard	/15	6/30 Vanguard	0/15
Duration & Yield:	Short-Term Inflation- Protected Securities	Barclays U.S. TIPS 0-5 Years	Short-Term Inflation- Protected Securities	Barclays U.S. TIPS 0-5 Years
Average Effective Duration (years) Yield to Maturity (%) <sup>2</sup>	2.6 1.0	1.3 1.2	2.4 0.9	1.5 0.9
Quality Structure (%):				
Average Quality AAA (includes Treasuries and Agencies) AA A BBB BB B B Below B Non-Rated	AAA 100 0 0 0 0 0 0 0 0 0	AAA 100 0 0 0 0 0 0 0 0 0	AAA 100 0 0 0 0 0 0 0 0 0	AAA 100 0 0 0 0 0 0 0 0 0
Sector Allocation (%):				
U.S. Treasury-Nominal U.S. Treasury-TIPS U.S. Agency Mortgage Backed Corporate Bank Loans Local & Provincial Government Sovereign & Supranational Commercial Mortgage Backed Asset Backed Cash Equivalent Other	0 100 0 0 0 0 0 0 0 0 0 0 0 0 0	0 100 0 0 0 0 0 0 0 0 0 0 0 0	0 100 0 0 0 0 0 0 0 0 0 0 0 0	0 100 0 0 0 0 0 0 0 0 0 0 0 0
Market Allocation (%):				
United States Foreign (developed markets) Foreign (emerging markets)	100 0 0	100 0 0	100 0 0	100 0 0
Currency Allocation (%):				
Non-U.S. Dollar Exposure	0	0	0	0

<sup>2</sup> This figure is an estimated yield-to-maturity (YTM) for the fund. It is calculated by adding the trailing 12-month inflation adjustment to the "real" (i.e., before inflation) YTM of the fund. Adding the 12-month inflation adjustment allows the fund's yield to be more directly comparable to those of other bond funds. Investors should recognize that the actual YTM will depend upon the level of inflation experienced going forward.



Prepared by Meketa Investment Group

<sup>&</sup>lt;sup>1</sup> Fiscal Year begins July 1.

Real Assets Portfolio Reviews as of 9/30/15

Real Assets Portfolio Reviews As of September 30, 2015



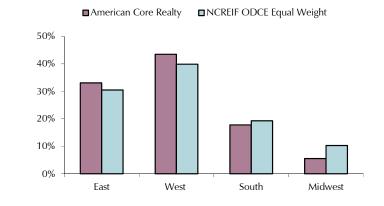
Core Real Estate Portfolio Review as of 9/30/15

Core Real Estate Portfolio Review As of September 30, 2015



### American Core Realty Fund, LLC Portfolio Detail as of 9/30/15

Geographic Region:

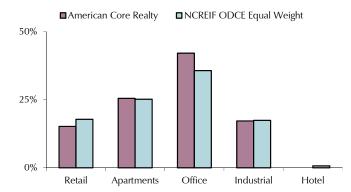


Open-End Diversified Core Market Value: \$4.1 million Scott W. Darling Senior Professionals: Gregory A. Blomstrand Location: Glendale, California 7/1/2015 Inception Date: Account Type: Commingled # of Investments: 79 Liquidity Constraints: Quarterly Fee Schedule: 1.10% on first \$25 mm; 0.95% on next \$50 mm; 0.85% thereafter Investment Strategy: American Realty targets institutional-quality office, industrial, retail, and multifamily properties in the United States. In general, the strategy seeks properties in the \$5 to \$50 million range. Target properties will be 80% to 100% occupied, less than ten years

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15	Since 7/1/15
American Core Realty Fund, LLC	3.0	3.3
NCREIF ODCE Equal Weighted (net)	3.4	3.4

old, and diversified by tenant base.

### Property Type:



Strategy:

Real Estate



Commodities Portfolio Reviews as of 9/30/15

Commodities Portfolio Reviews As of September 30, 2015



Mandate:	Commodity
Active/Passive:	Active
Market Value:	\$6.7 million
Portfolio Manager:	Christopher A. Burton
Location:	New York, New York
Inception Date:	8/1/2011
Account Type:	Commingled

#### Fee Schedule:

0.42% on first \$100 mm; 0.37% thereafter

Liquidity Constraints: Daily

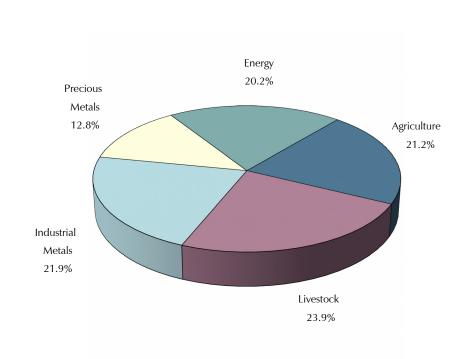
#### Strategy:

Credit Suisse Asset Management (CSAM) seeks to provide a commodity-based investment return with reduced risk, measured by standard deviation, versus traditional commodity indices. The team aims to capture the spot return of commodities while employing active management techniques to exploit commodity market inefficiencies. The commodities team at CSAM utilizes futures to replicate the risk-based index. The portfolio consists of five commodity complexes (energy, industrial metals, precious metals, agriculture, and livestock) and 24 commodities included in the S&P- Goldman Sachs Commodity complex, the strategy equal weights the specific commodities. The portfolio is rebalanced on a monthly basis. Active strategies used by CSAM seek to exploit the time period (roll date) the fund purchases commodities, using a quantitative and qualitative assessment. Collateral for the fund is actively managed and invested in U.S. Treasuries and agency securities.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15		1 YR	3 YR	Since 8/1/11
Credit Suisse Risk Parity Commodity Fund	-12.3	-	24.4	-11.6	-9.7
Custom Risk Parity Commodity Benchmark <sup>2</sup>	-12.0	-	24.3	-11.6	-9.8
Bloomberg Commodity Index	-14.5	-	26.0	-16.0	-13.7
Risk: (fifty months)	Standard Deviation	Beta	Sharpe Measure <sup>3</sup>	Info. Ratio	Correlation to Index
Credit Suisse Risk Parity Commodity Fund	10.5%	0.99	Neg.	0.12	1.00
Custom Risk Parity Commodity Benchmark <sup>2</sup>	10.6	1.00	Neg.	NA	1.00

### Credit Suisse Risk Parity Commodity Fund Portfolio Detail as of 9/30/15

#### Current Allocation:



<sup>&</sup>lt;sup>3</sup> A negative Sharpe ratio indicates that the portfolio underperformed the risk-free rate during the sample period.



<sup>&</sup>lt;sup>1</sup> Fiscal Year begins July 1.

<sup>&</sup>lt;sup>2</sup> Custom Risk Parity Commodity Benchmark returns provided by Credit Suisse.

Mandate:	Commodity
Active/Passive:	Active
Market Value:	\$3.7 million
Portfolio Manager:	Team
Location:	Pasadena, California
Inception Date:	8/1/2011
Account Type:	Commingled

#### Fee Schedule:

0.35% on all assets

**Liquidity Constraints:** Monthly

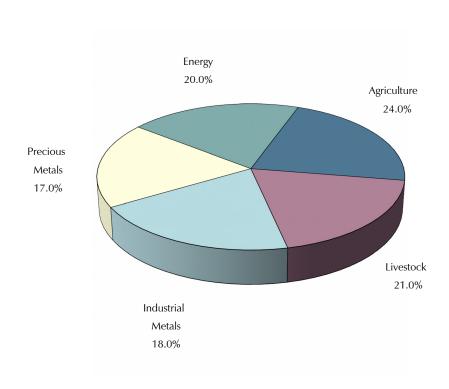
#### Strategy:

First Quadrant believes that there are inherent flaws to commodity indices, and they seek to produce a strategy which providing investors a higher correlation to inflation over the long run. First Quadrant utilizes futures and swaps to gain exposure to five commodity complexes, representing twenty specific commodities, and targets 20% risk to each of the commodity complexes. The complexes are energy, industrial metals, precious metals, agriculture, and livestock. The firm employs a quantitative methodology and uses risk as the weighting for each commodity product, making adjustments to the allocations depending upon the perceived volatility environment (high risk, low risk, or moderate risk). The firm will modify the investment exposure based upon the predicted environment ranging from 88% (in a high volatility environment) to 146% (in a low volatility environment). Collateral for the portfolio is actively managed and invested in U.S. Treasuries and agency securities.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15	1 \	YR 3	YR	Since 8/1/11
First Quadrant Balanced Risk Parity Commodity Fund	-15.3	-28	<b>3.3 -1</b> 5	5.6	-13.8
Custom Risk Parity Commodity Benchmark <sup>2</sup>	-12.0	-24	<b>I.3 -1</b> 1	1.6	-9.8
Bloomberg Commodity Index	-14.5	-26	5.0 -16	5.0	-13.7
Risk: (fifty months)	Standard Deviation	Beta	Sharpe Measure <sup>3</sup>	Info. Ratio	Correlation to Index
First Quadrant Balanced Risk Parity Commodity Fund	11.7%	1.10	Neg.	Neg.	0.96
Custom Risk Parity Commodity Benchmark <sup>2</sup>	10.6	1.00	Neg.	NA	1.00

### First Quadrant Balanced Risk Parity Commodity Fund Portfolio Detail as of 9/30/15

### **Current Allocation:**



<sup>&</sup>lt;sup>3</sup> A negative Sharpe ratio indicates that the portfolio underperformed the risk-free rate during the sample period.



<sup>&</sup>lt;sup>1</sup> Fiscal Year begins July 1.

<sup>&</sup>lt;sup>2</sup> Custom Risk Parity Commodity Benchmark returns provided by Credit Suisse.

Infrastructure Portfolio Review as of 9/30/15

Infrastructure Portfolio Review As of September 30, 2015



Mandate:	Infrastructure
Active/Passive:	Passive
Market Value:	\$5.6 million
Portfolio Manager:	Team
Location:	Boston, Massachusetts
Inception Date:	6/1/2015
Account Type:	Separately Managed

Fee Schedule:

0.10% on all assets

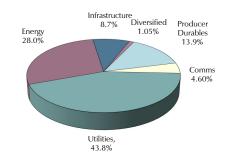
**Liquidity Constraints:** Daily

#### Strategy:

The Rhumbline Dow Jones Brookfield Infrastructure Index aims to measure the stock performance of companies worldwide whose primary business is the ownership and operation of (rather than service of) infrastructure assets. To be included in the index, a company must have more than 70% of estimated cash flows (based on publicly available information) derived from the following infrastructure sectors: airports, toll roads, ports, communications, electricity transmission & distribution, oil & gas storage & transportation, and water.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15	Since 6/1/15
Rhumbline DJ Brookfield Global Infrastructure <sup>2</sup>	-8.3	-10.6
DJ Brookfield Global Infrastructure Index	-8.5	-12.2

### Rhumbline DJ Brookfield Global Infrastructure Portfolio Detail as of 9/30/15



Country Allocation:	Portfolio Allocation (%)
United States	48.8
International Developed Markets	47.0
Canada	11.5
United Kingdom	10.8
Hong Kong	2.3
Spain	5.4
Australia	4.4
Italy	4.2
Japan	2.4
France	2.2
Luxembourg	1.9
Singapore	0.4
Netherlands	0.4
New Zealand	0.4
Switzerland	0.4
Germany	0.4
Belgium	0.2
Emerging Markets	4.2
Mexico	0.9
China	3.1
Brazil	0.2

<sup>1</sup> Fiscal Year begins July 1.

<sup>2</sup> Tracking error due to a cash position resulting from a delay in the ability to invest in certain markets.



Natural Resources Portfolio Review as of 9/30/15

Natural Resources Portfolio Review As of September 30, 2015



# Rhumbline S&P Global Large MidCap Commodity & NR Portfolio Detail as of 9/30/15

Mandate:	Natural Resources
Active/Passive:	Passive
Market Value:	\$4.6 million
Portfolio Manager:	Team
Location:	Boston, Massachusetts
Inception Date:	6/1/2015
Account Type:	Separately Managed

Fee Schedule:

0.048% on all assets

**Liquidity Constraints:** Daily

#### Strategy:

This passive index fund seeks an investment return that approximates the performance of the S&P Global Large MidCap Commodities and Resources index. The index has equal exposure to three major natural resources industries: energy, materials, and agriculture. It generally holds over 75% in large capitalization companies and the balance in mid capitalization stocks. While the index invests in over thirty countries, the most exposure is in the United States, Canada, and the United Kingdom.

Performance (%):	Fiscal YTD <sup>1</sup> / 3Q15	Since 6/1/15
Rhumbline S&P Global Large MidCap Commodity & NR <sup>2</sup>	-23.0	-26.0
S&P Global Large MidCap Commodity and Resources	-23.1	-27.1
S&P Global Natural Resources	-22.5	-26.3

	9/3	0/15	6/3	0/15
Capitalization Structure:	Rhumbline S&P Global Large MidCap Commodity & NR	S&P Global Large MidCap Commodity and Resources	Rhumbline S&P Global Large MidCap Commodity & NR	S&P Globa Large MidCap Commodity and Resources
Weighted Average Market Cap. (US\$ billion) Median Market Cap. (US\$ billion)	51.8 6.9	51.8 6.1	60.0 8.3	57.7 7.4
Large (% over US\$20 billion) Medium (% US\$3 billion to US\$20 billion) Small (% under US\$3 billion)	56 39 5	55 39 5	66 30 3	64 32 4
Fundamental Structure:				
Price-Earnings Ratio Price-Book Value Ratio Dividend Yield (%) Historical Earnings Growth Rate (%) Projected Earnings Growth Rate (%)	14 1.3 4.2 -5 2	14 1.3 4.2 -5 2	15 1.5 3.3 -1 5	16 1.5 3.3 -1 4
Sector Allocation (%):				
Consumer Staples Consumer Discretionary Financials Health Care Industrials Information Technology Telecommunication Services Utilities Energy Materials	9 0 0 0 0 0 0 35 56	8 0 0 0 0 0 0 35 57	8 0 0 0 0 0 0 34 58	9 0 0 0 0 0 0 0 34 58
Diversification:				
Number of Holdings % in 5 largest holdings % in 10 largest holdings	155 28 43	181 27 42	164 28 44	220 26 42
Largest Ten Holdings:		Industry		
Monsanto ExxonMobil BHP Billiton Syngenta Archer-Daniels Rio Tinto Chevron Potash Corporation BHP Billiton AGRIUM	6.9 6.6 5.0 4.9 4.2 4.0 3.3 2.9 2.7 2.3	Materials Energy Materials Materials Food, Beverage Materials Energy Materials Materials	e & Tobacco	

<sup>2</sup> Tracking error due to a cash position resulting from a delay in the ability to invest in certain markets.

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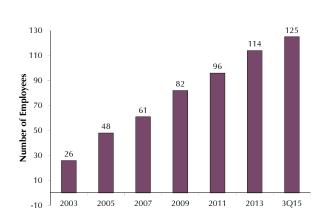
<sup>1</sup> Fiscal Year begins July 1.

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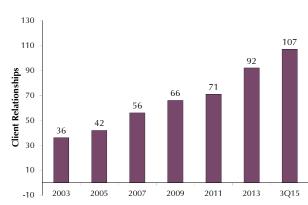
Meketa Investment Group Corporate Update

- Staff of 125, including 75 investment professionals and 24 CFA Charterholders
- 107 clients, with over 180 funds throughout the United States
- Significant investment in staff and resources
- Offices in Boston, Miami, Portland (OR), San Diego, and London
- Clients have aggregate assets of over \$800 billion
  - Over \$20 billion in assets committed to alternative investments
    - Private Equity
- Infrastructure
- Natural Resources

- Real Estate
- Hedge Funds
- Commodities



**Employee Growth** 



# **Client Growth**

Meketa Investment Group is proud to work for 4.9 million American families everyday



Domestic	International	Private	Real	Fixed	Hedge
Equities	Equities	Equity	Assets	Income	Funds
Passive Enhanced Index Large Cap Midcap Small Cap Microcap 130/30	<ul> <li>Large Cap Developed</li> <li>Small Cap Developed</li> <li>Emerging Markets</li> <li>Frontier Markets</li> </ul>	<ul> <li>Buyouts</li> <li>Venture Capital</li> <li>Private Debt</li> <li>Special Situations</li> <li>Secondaries</li> <li>Fund of Funds</li> </ul>	<ul> <li>Public REITs</li> <li>Core Real Estate</li> <li>Value Added Real Estate</li> <li>Opportunistic Real Estate</li> <li>Infrastructure</li> <li>Timber</li> <li>Natural Resources</li> <li>Commodities</li> </ul>	<ul> <li>Short-Term</li> <li>Core</li> <li>Core Plus</li> <li>TIPS</li> <li>High Yield</li> <li>Bank Loans</li> <li>Distressed</li> <li>Global</li> <li>Emerging Markets</li> </ul>	<ul> <li>Long/Short Equit</li> <li>Event Driven</li> <li>Relative Value</li> <li>Fixed Income Arbitrage</li> <li>Multi Strategy</li> <li>Market Neutral</li> <li>Global Macro</li> <li>Fund of Funds</li> <li>Portable Alpha</li> </ul>



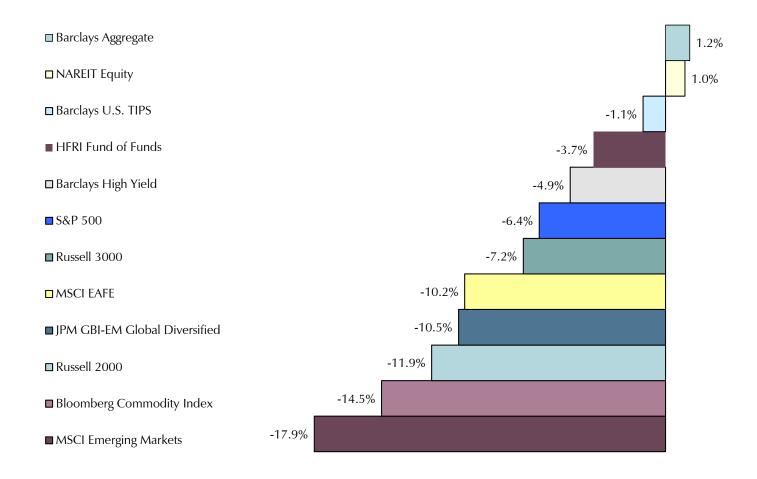
# Appendices

The World Markets 3rd Quarter of 2015

The World Markets Third Quarter of 2015



### The World Markets Third Quarter of 2015



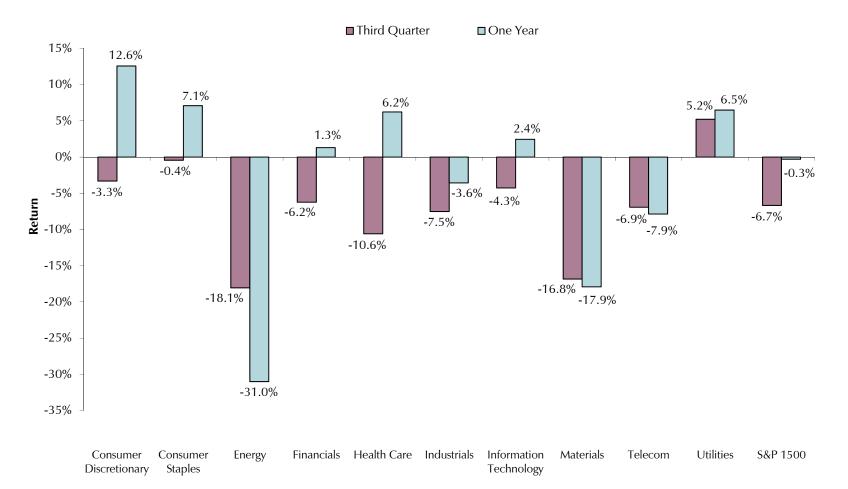


### The World Markets 3rd Quarter of 2015

	Inde	ex Returns				
	3Q15 (%)	<b>YTD</b> (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)
Domestic Equity						
Russell 3000	-7.2	-5.4	-0.5	12.5	13.3	6.9
Russell 1000	-6.8	-5.2	-0.6	12.7	13.4	7.0
Russell 1000 Growth	-5.3	-1.5	3.2	13.6	14.5	8.1
Russell 1000 Value	-8.4	-9.0	-4.4	11.6	12.3	5.7
Russell MidCap	-8.0	-5.8	-0.2	13.9	13.4	7.9
Russell MidCap Growth	-8.0	-4.1	1.4	14.0	13.6	8.1
Russell MidCap Value	-8.0	-7.7	-2.1	13.7	13.2	7.4
Russell 2000	-11.9	-7.7	1.2	11.0	11.7	6.5
Russell 2000 Growth	-13.1	-5.5	4.0	12.8	13.3	7.7
Russell 2000 Value	-10.7	-10.1	-1.6	9.2	10.2	5.3
Foreign Equity						
MSCI ACWI (ex. U.S.)	-12.2	-8.6	-12.2	2.3	1.8	3.0
MSCI EAFE	-10.2	-5.3	-8.7	5.6	4.0	3.0
MSCI EAFE (local currency)	-9.0	-0.9	0.8	12.7	7.7	3.3
MSCI EAFE Small Cap	-6.8	2.6	0.3	10.2	7.3	4.7
MSCI Emerging Markets	-17.9	-15.5	-19.3	-5.3	-3.6	4.3
MSCI Emerging Markets (local currency)	-12.1	-7.1	-7.1	2.1	1.7	6.6
Fixed Income	12.1		/	2.1		0.0
Barclays Universal	0.7	1.0	2.3	1.9	3.4	4.8
Barclays Aggregate	1.2	1.1	2.9	1.7	3.1	4.6
Barclays U.S. TIPS	-1.1	-0.8	-0.8	-1.8	2.5	4.0
Barclays High Yield	-4.9	-2.5	-3.4	3.5	6.1	7.3
JPMorgan GBI-EM Global Diversified	-10.5	-14.9	-19.8	-8.7	-3.6	4.5
Other						
NAREIT Equity	1.0	-4.5	7.8	9.0	11.9	6.8
Bloomberg Commodity Index	-14.5	-15.8	-26.0	-16.0	-8.9	-5.7
HFRI Fund of Funds	-3.7	-1.1	-0.1	4.1	2.7	2.4



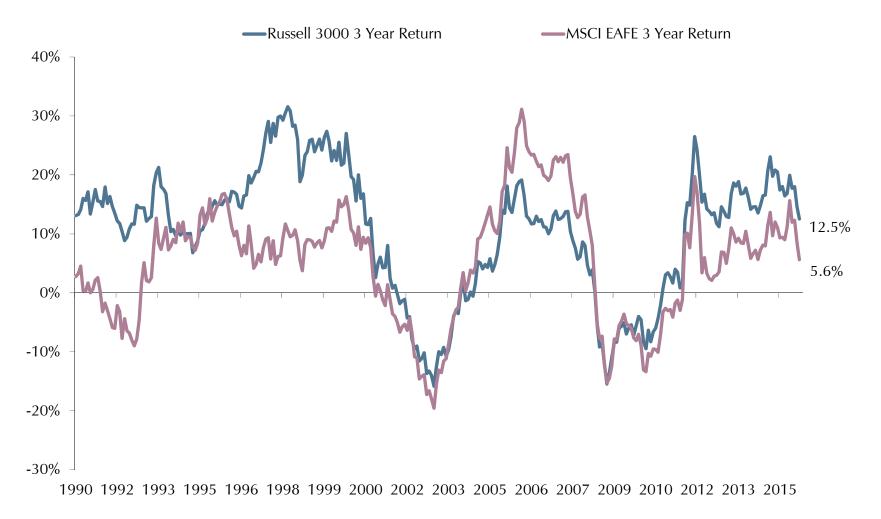
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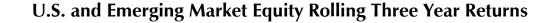
### **S&P Sector Returns**

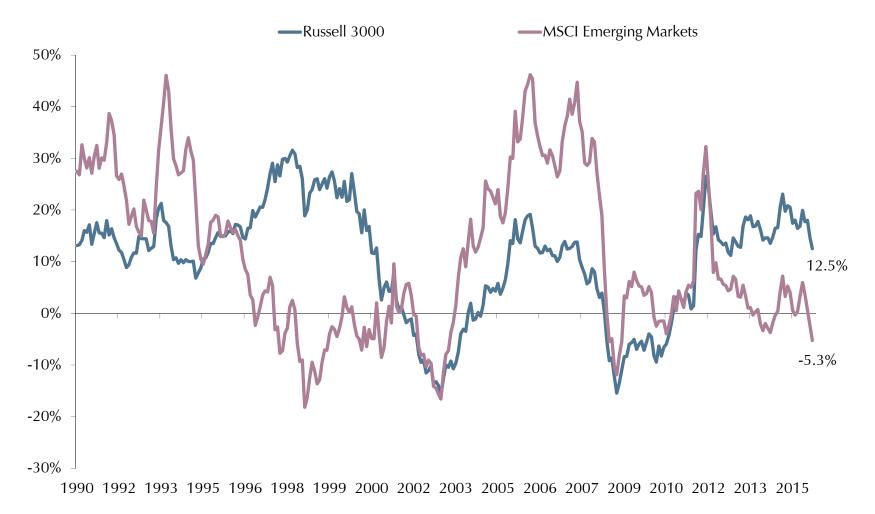


### U.S. and Developed Market Foreign Equity Rolling Three Year Returns



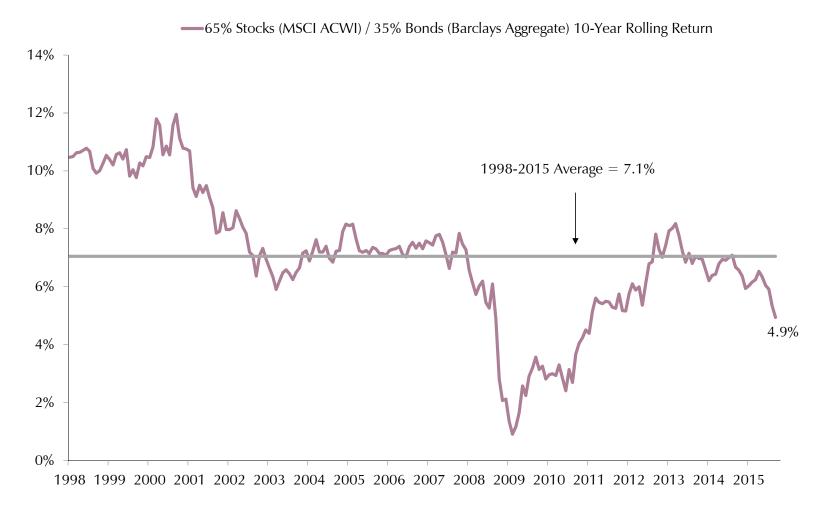






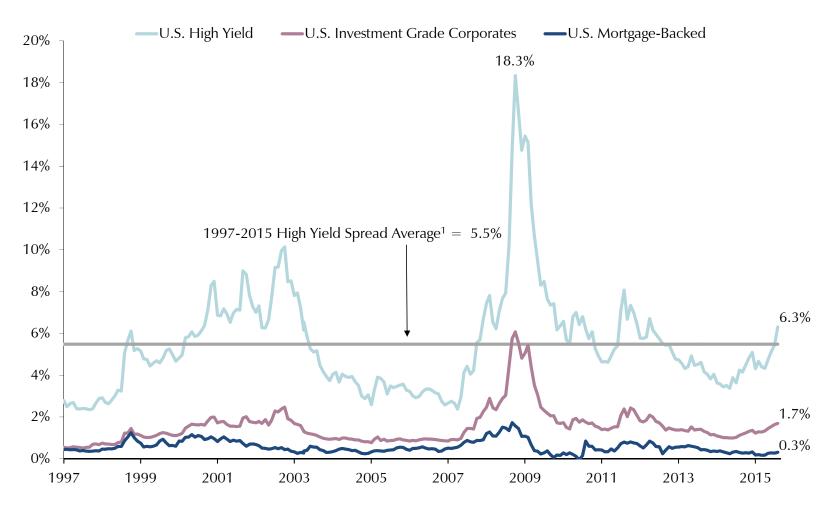


### Rolling Ten-Year Returns: 65% Stocks and 35% Bonds



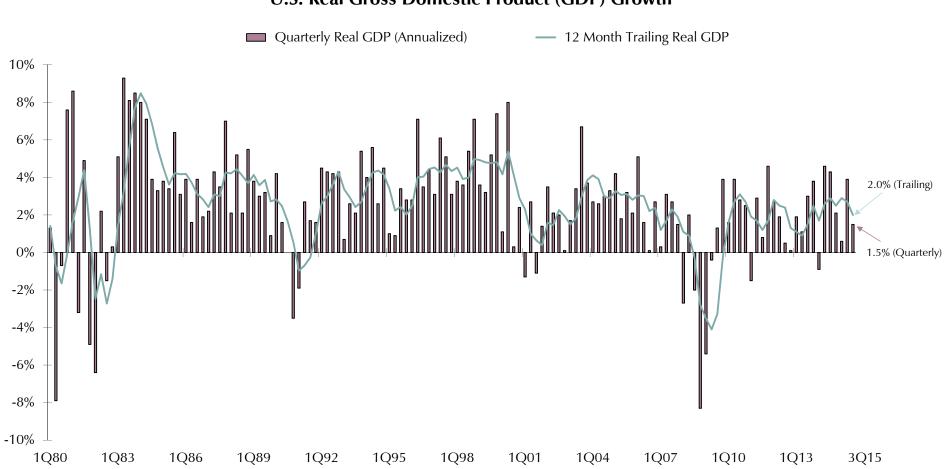


### Credit Spreads vs. U.S. Treasury Bonds



<sup>1</sup> Median high yield spread average was 5.0% from 1997-2015.

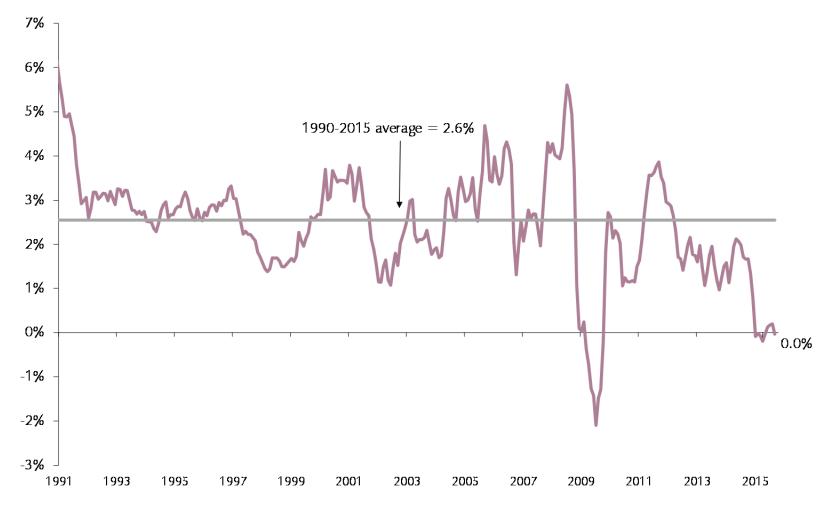




### U.S. Real Gross Domestic Product (GDP) Growth





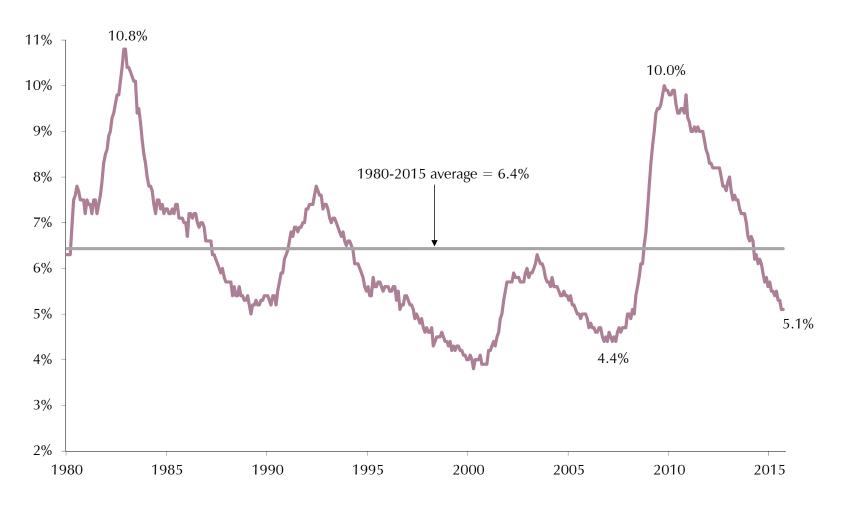


<sup>1</sup> Data is non-seasonally adjusted CPI, which may be volatile in the short-term.



Prepared by Meketa Investment Group







Glossary and Notes as of 9/30/15

Glossary and Notes As of September 30, 2015



**Credit Risk:** Refers to the risk that the issuer of a fixed income security may default (i.e., the issuer will be unable to make timely principal and/or interest payments on the security.)

**Duration:** Measure of the sensitivity of the price of a bond to a change in its yield to maturity. Duration summarizes, in a single number, the characteristics that cause bond prices to change in response to a change in interest rates. For example, the price of a bond with a duration of three years will rise by approximately 3% for each 1% decrease in its yield to maturity. Conversely, the price will decrease 3% for each 1% increase in the bond's yield. Price changes for two different bonds can be compared using duration. A bond with a duration of six years will exhibit twice the percentage price change of a bond with a three-year duration. The actual calculation of a bond's duration is somewhat complicated, but the idea behind the calculation is straightforward. The first step is to measure the time interval until receipt for each cash flow (coupon and principal payments) from a bond. The second step is to compute a weighted average of these time intervals. Each time interval is measured by the present value of that cash flow. This weighted average is the duration of the bond measured in years.

**Information Ratio:** This statistic is a measure of the consistency of a portfolio's performance relative to a benchmark. It is calculated by subtracting the benchmark return from the portfolio return (excess return), and dividing the resulting excess return by the standard deviation (volatility) of this excess return. A positive information ratio indicates outperformance versus the benchmark, and the higher the information ratio, the more consistent the outperformance.

**Market Capitalization:** For a firm, market capitalization is the total market value of outstanding common stock. For a portfolio, market capitalization is the sum of the capitalization of each company weighted by the ratio of holdings in that company to total portfolio holdings; thus it is a weighted-average capitalization. Meketa Investment Group considers the largest 65% of the broad domestic equity market as large capitalization, the next 25% of the market as medium capitalization, and the smallest 10% of stocks as small capitalization.

**Market Weighted:** Stocks in many indices are weighted based on the total market capitalization of the issue. Thus, the individual returns of higher market-capitalization issues will more heavily influence an index's return than the returns of the smaller market-capitalization issues in the index.

Maturity: The date on which a loan, bond, mortgage or other debt/security becomes due and is to be paid off.

**Prepayment Risk:** The risk that prepayments will increase (homeowners will prepay all or part of their mortgage) when mortgage interest rates decline; hence, investors' monies will be returned to them in a lower interest rate environment. Also, the risk that prepayments will slow down when mortgage interest rates rise; hence, investors will not have as much money as previously anticipated in a higher interest rate environment. A prepayment is any payment in excess of the scheduled mortgage payment.

**Price-Book Value (P/B) Ratio:** The current market price of a stock divided by its book value per share. Meketa Investment Group calculates P/B as the current price divided by Compustat's quarterly common equity. Common equity includes common stock, capital surplus, retained earnings, and treasury stock adjusted for both common and nonredeemable preferred stock. Similar to high P/E stocks, stocks with high P/B's tend to be riskier investments.

**Price-Earnings (P/E) Ratio:** A stock's market price divided by its current or estimated future earnings. Lower P/E ratios often characterize stocks in low growth or mature industries, stocks in groups that have fallen out of favor, or stocks of established blue chip companies with long records of stable earnings and regular dividends. Sometimes a company that has good fundamentals may be viewed unfavorably by the market if it is an industry that is temporarily out of favor. Or a business may have experienced financial problems causing investors to be skeptical about is future. Either of these situations would result in lower relative P/E ratios. Some stocks exhibit



above-average sales and earnings growth or expectations for above average growth. Consequently, investors are willing to pay more for these companies' earnings, which results in elevated P/E ratios. In other words, investors will pay more for shares of companies whose profits, in their opinion, are expected to increase faster than average. Because future events are in no way assured, high P/E stocks tend to be riskier and more volatile investments. Meketa Investment Group calculates P/E as the current price divided by the I/B/E/S consensus of twelve-month forecast earnings per share.

**Quality Rating:** The rank assigned a security by such rating services as Fitch, Moody's, and Standard & Poor's. The rating may be determined by such factors as (1) the likelihood of fulfillment of dividend, income, and principal payment of obligations; (2) the nature and provisions of the issue; and (3) the security's relative position in the event of liquidation of the company. Bonds assigned the top four grades (AAA, AA, A, BBB) are considered investment grade because they are eligible bank investments as determined by the controller of the currency.

**Sharpe Ratio:** A commonly used measure of risk-adjusted return. It is calculated by subtracting the risk free return (usually three-month Treasury bill) from the portfolio return and dividing the resulting excess return by the portfolio's total risk level (standard deviation). The result is a measure of return per unit of total risk taken. The higher the Sharpe ratio, the better the fund's historical risk adjusted performance.

**Standard Deviation:** A measure of the total risk of an asset or a portfolio. Standard deviation measures the dispersion of a set of numbers around a central point (e.g., the average return). If the standard deviation is small, the distribution is concentrated within a narrow range of values. For a normal distribution, about two thirds of the observations will fall within one standard deviation of the mean, and 95% of the observations will fall within two standard deviations of the mean.

**STIF Account:** Short-term investment fund at a custodian bank that invests in cash-equivalent instruments. It is generally used to safely invest the excess cash held by portfolio managers.

**Style:** The description of the type of approach and strategy utilized by an investment manager to manage funds. For example, the style for equities is determined by portfolio characteristics such as price-to-book value, price-to-earnings ratio, and dividend yield. Equity styles include growth, value, and core.

**Yield to Maturity:** The yield, or return, provided by a bond to its maturity date; determined by a mathematical process, usually requiring the use of a "basis book." For example, a 5% bond pays \$5 a year interest on each \$100 par value. To figure its current yield, divide \$5 by \$95—the market price of the bond—and you get 5.26%. Assume that the same bond is due to mature in five years. On the maturity date, the issuer is pledged to pay \$100 for the bond that can be bought now for \$95. In other words, the bond is selling at a discount of 5% below par value. To figure yield to maturity, a simple and approximate method is to divide 5% by the five years to maturity, which equals 1% pro rata yearly. Add that 1% to the 5.26% current yield, and the yield to maturity is roughly 6.26%.

$\frac{5\% \text{ (discount)}}{5 \text{ (yrs. to maturity)}} =$	1% pro rata, plus 5.26% (current yield)	=	6.26% (yield to maturity)
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Sources: <u>Investment Terminology</u>, International Foundation of Employee Benefit Plans, 1999. <u>The Handbook of Fixed Income Securities</u>, Fabozzi, Frank J., 1991.



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Throughout this report, numbers may not sum due to rounding.

Returns for periods greater than one year are annualized throughout this report.

Values shown are in millions of dollars, unless noted otherwise.

