# PERSPECTIVE

FOCUS

INTEGRITY

# WATERSHED

# ADAMS COUNTY RETIREMENT PLAN

**QUARTERLY INVESTMENT ANALYSIS** 

MARCH 31, 2016

Watershed Investment Consultants, Inc. 6400 S. Fiddler's Green Circle, Suite 500 • Greenwood Village, CO 80111-4955 303.738.0300 • www.watershedinvest.com

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### Capital Markets

As of March 31, 2016

		Fir	st Quarter	2016					Caler	ndar Year 2	2015		
US EQUITIES S&P 500 Russell Top 200 <sup>®</sup> (Lrg Cap)	Market 1.3% 0.7%	Value 0.6%	Growth 0.8%	FIXED INCOME Barclays Aggregate	Total 3.0%	Excess -0.0%	US EQUITIES S&P 500 Russell Top 200 <sup>®</sup> (Lrg Cap)	Market 1.4% 2.4%	Value -3.4%	Growth 8.2%	FIXED INCOME Barclays Aggregate	Total 0.5%	Excess -0.5%
Russell MidCap <sup>®</sup> Russell 2000 <sup>®</sup> (Sml Cap)	2.2% -1.5%	3.9% 1.7%	0.6% -4.7%	T-Bills Barclays Intermediate Treasury Barclays Long Treasury	0.0% 2.3% 8.2%	 	Russell MidCap <sup>®</sup> Russell 2000 <sup>®</sup> (Sml Cap)	-2.4% -4.4%	-4.8% -7.5%	-0.2% -1.4%	T-Bills Barclays Intermediate Treasury Barclays Long Treasury	0.0% 1.2% -1.2%	 
NON-US EQUITIES MSCI AC World MSCI AC World ex U.S. MSCI EAFE (net) MSCI Europe MSCI Japan MSCI Pacific ex-Japan MSCI Emerging Markets MSCI EAFE Small Cap MSCI EAFE Value MSCI EAFE Growth	US\$ 0.4% -0.3% -2.4% -6.4% 1.8% 5.8% -0.5% -3.8% -2.0%	Local -1.4% -3.9% -6.5% -4.8% -12.5% -2.1% 2.8% -4.3% -7.1% -5.7%	Currency 1.7% 3.7% 3.5% 2.4% 6.1% 3.9% 3.0% 3.7% 3.3% 3.7%	Bardays US TIPS Bardays US Treasury Bardays US Agency Bardays US Mortgage-Backed Bardays US Commercial MBS Bardays US Corporate Bardays US Corporate Bardays US High Yield Bardays Majors ex-US Bardays Majors ex-US (Hedged) Bardays Emerging Markets	4.5% 3.2% 2.4% 2.0% 3.6% 1.4% 4.0% 3.4% 9.1% 4.2%	 0.2% -0.4% 0.6% 0.2% 0.2% 0.8% 4.7% -0.2% 1.2%	NON-US EQUITIES MSCI AC World MSCI AC World ex U.S. MSCI EAFE (net) MSCI Europe MSCI Japan MSCI Pacific ex-Japan MSCI Emerging Markets MSCI EAFE Small Cap MSCI EAFE Value MSCI EAFE Growth	US\$ -1.8% -5.3% -0.8% -2.3% 9.9% -8.4% -14.6% 9.9% -5.2% 4.5%	Local 1.8% 2.3% 5.3% 5.4% 10.3% -0.8% -5.4% 16.2% 1.0% 10.6%	Currency -3.7% -7.6% -6.1% -7.8% -0.4% -7.5% -9.2% -6.2% -6.2% -6.1%	Bardays US TIPS Bardays US Treasury Bardays US Agency Bardays US Mortgage-Backed Bardays US Commercial MBS Bardays US Corporate Bardays US Corporate Bardays US High Yield Bardays Majors ex-US Bardays Majors ex-US (Hedged) Bardays Emerging Markets	-1.4% 0.8% 1.0% 1.5% 1.0% 1.2% -0.7% -4.5% -4.4% 1.6% 1.3%	 0.1% -0.1% -0.3% 0.4% -1.6% -5.8% -5.3% 0.8% 0.0%
HEDGE FUNDS HFRI Fund-of-Funds Composite HFRI Fund-of-Funds Conservative	-2.8% -2.0%			REAL ASSETS NCREIF Property NAREIT Equity REIT Alerian MLP Dow Jones Commodity	2.2% 5.8% -4.2% 0.6%		HEDGE FUNDS HFRI Fund-of-Funds Composite HFRI Fund-of-Funds Conservative	- <mark>0.4%</mark> 0.4%			REAL ASSETS NCREIF Property NAREIT Equity REIT Alerian MLP Dow Jones Commodity	13.3% 2.8% -32.6% -25.3%	

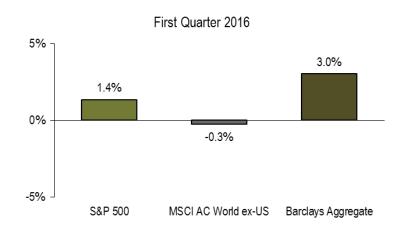
CAPITAL MARKET RETURNS

Sources: Morningstar Direct, MSCI, Barclays Capital, HFR

#### WATERSHED

#### Capital Markets

As of March 31, 2016

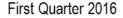


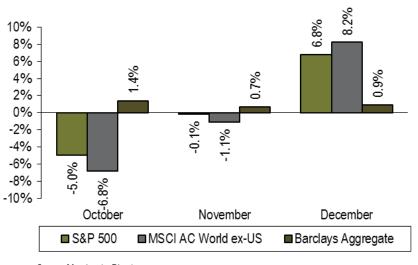
The first quarter was a quarter of two halves; the first in which risk assets sold off globally, and the second where risk assets rallied significantly. Markets initially reacted strongly to continued concerns about slowing Global economic growth, with particular focus on conflicting signals from the U.S. and apparent concern about a slowdown in China. Markets reacted positively in February to guidance from global Central Banks suggesting a continuation of monetary stimulus, as reflected by negative policy interest rates across several countries and Federal Reserve guidance that the trajectory for future Fed Funds rate increases will depend on the Fed's view of the strength of economic growth.

Source: Morningstar Direct

Though U.S. markets continued to out – perform International markets, several relationships from 2015 reversed course during the quarter. Regionally, Emerging Markets out-performed whereas Japan under – performed. Additionally, Energy and Materials performed relatively well during the quarter, shaking off the impact of continued volatility across Commodity markets. Defensive stocks generally out – performed their Cyclical counter-parts during the quarter amid the pick up in volatility.

Fixed Income performed well for the quarter despite entering the quarter offering at near historically low yields. Generally speaking, longer duration fixed income out-performed as rates fell across the yield curve. Treasuries performed well, while corporate bonds, including Investment Grade and High Yield bonds and Leveraged Loans, posted strong performance, rallying strongly from intra-quarter price lows in February.





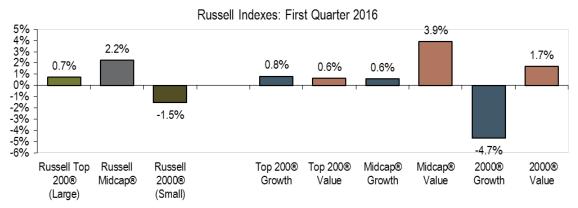
Source: Morningstar Direct

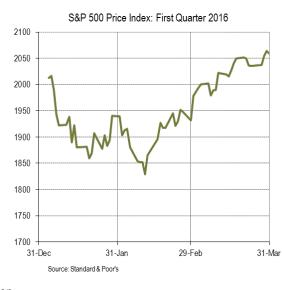
#### Capital Markets

As of March 31, 2016

The S&P 500 earned a total return of 1.4% during the first quarter,however, modest returns belied significant volatility. The S&P began the quarter by losing 11% through February 11<sup>th</sup> prior to rallying by 13% to end the quarter. US Equity markets initially reacted negatively to conflicting economic signals, including a soft 1.4% annualized GDP reading for the fourth quarter of 2015. Falling energy prices appeared to significantly impact price performance, as correlations between Oil and S&P 500 performance rose significantly. Markets reversed course during the 2<sup>nd</sup> ½ of February and into March, a month in which the S&P 500 appreciated by 6.6%. Markets turned significantly as Central Banks globally (including the Federal Reserve) became more dovish, Oil rallied, and economic data began to trend in a more positive direction.

Markets continued to rise into April, amid clearer signs that the U.S. economy remains on a growth trajectory. As a potential bright spot, payroll gains remain steady as average monthly payroll gains exceed 200,000 during the first quarter. The S&P 500 earnings growth story remains unchanged. Energy and Materials companies struggled in 2015, whereas other S&P 500 sectors fared better, as seven of the remaining eight S&P 500 sectors posted positive year-over-year operating earnings comparisons. 2016 Consensus earnings estimates suggest a rebound in earnings, driven in part by stabilizing energy prices and the positive impact of recent USD depreciation.





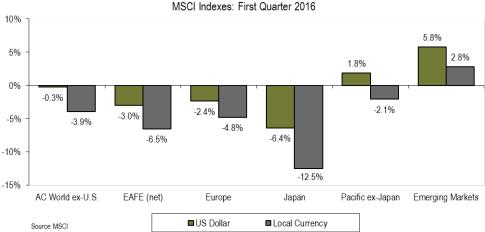
Large cap stocks generally out-performed for the quarter, as smaller companies lost value. Style performance reversed significantly during the second ½ of the quarter, as Value out – performed Growth. Among the most impacted individual names were the higher growth, higher momentum stocks that had performed well in 2015. Though not displayed on this page, Defensive names out – performed their Cyclical counter-parts amid a volatile market environment.

Source: Morningstar Direct

#### **Capital Markets**

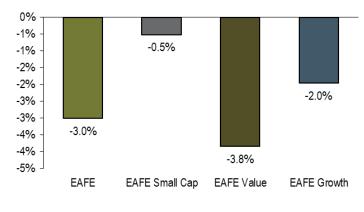
#### As of March 31, 2016

International performance rotated during the quarter, as Emerging Markets that had struggled last year posted the best performance, whereas Developed Markets, particularly Japan, lost value during the guarter. Economic trends across International markets remain in place - namely flat to tepid economic growth across developed international countries and significant economic uncertainty across emerging markets countries. China remains as a focal point for investors, as they continued to focus on various economic indicators and government interventions to gain a sense for the degree to which China's economy is slowing.



-15% Developed Europe and Japan posted negative returns during the quarter. The United Kingdom

MSCI Indexes: First Quarter 2016 (Returns in US Dollars)



Source: MSCI

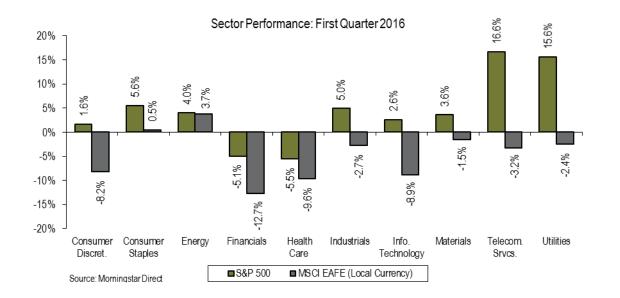
was the lone exception, posting a total return of 0.2% (in Pounds). Developed markets continue to struggle economically as Europe continues to post muted economic growth and Japan continues to flirt with economic contraction, despite extraordinary measures taken by their respective Central Banks, including implementing negative interest rate policies to encourage lending (commonly known as NIRP).

Emerging Markets countries led during the guarter, with the positive impact most pronounced in Latin America. Latin American countries rallied strongly as Oil rebounded in March, with the positive performance most pronounced in Peru, Colombia and Brazil. Eastern European Emerging Markets countries performed well, benefiting from their exposure to their Developed European trading partners.

Among EAFE constituents, Growth out-performed Value whereas (in contrast to the U.S.) Small Cap companies out – performed their Large Cap counterparts.

#### Capital Markets

As of March 31, 2016



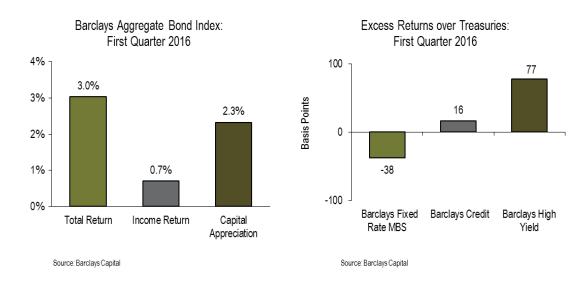
Equity performance was volatile during the quarter, as January posted broad losses, March posted broad gains, and February posted mixed results (depending on whether the gains experienced during the second half of the month offset losses during the first half of the month). U.S. sectors generally out – performed during the quarter, as all but two sectors posted positive absolute returns and all sectors (with the exception of Energy) out – performed their respective EAFE counter-parts. Despite significant Oil price volatility, the Energy sector posted positive returns globally, with the impact most pronounced within Europe and Canada among Developed countries. Consumer Staples, traditionally a defensive sector, also posted positive returns in both the U.S. and among Developed international markets. Though not highlighted, U.S. and EAFE Consumer Staples sectors achieved positive returns in January, the only sector to do so across both indices.

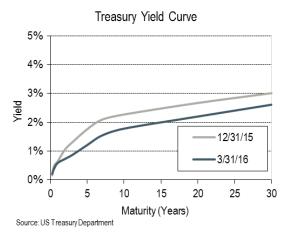
Developed Markets Central Bank policy also appeared to drive performance, as Central Bank guidance pushed rates down. January, in particular, was a challenging month for Financials companies, as the prospect of lower for longer rates weighed on Financials' future profitability. European Financials were further impacted by concerns about the financial well-being of several large banks surfaced. Interest rate policy also appeared to drive U.S. Utilities names higher, as investors allocated to the sector to obtain yield in a low interest rate environment.

#### Capital Markets

As of March 31, 2016

Capital Markets weakness and uncertain economic growth drove rates down across the yield curve during the first quarter. Rates initially fell as investors sought safety in Treasuries as risk assets lost value during the first half of the quarter, then fell further on dovish comments made by Fed Chairwoman Janet Yellen regarding the future trajectory of Fed Funds Target Rate increases. During the quarter, expectations about the the year – end Fed Funds rate fell consistently: markets currently assign an 80% probability that the Fed Funds Target Rate will be below 75 bps, suggesting two Fed Funds Target Rate increases. Expectations at the beginning of the year were for four Fed Funds Target Rate increases. Treasury yields fell across all maturities beyond 3 months, falling by roughly 0.5% for maturities between 5 – 20 years, and by 0.4% for longer maturities. Long duration Treasuries benefited most, posting significant returns. As a point of reference, the Barclays U.S. Treasury 10+ Year Index posted a total return of 8.2% during the quarter.

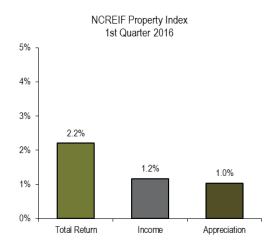




Fixed Income posted impressive returns given the low yield environment entering the quarter. Falling yields impacted Fixed Income sectors broadly, providing a tailwind to returns. Spread sectors posted positive performance, despite significant volatility during the quarter. High Yield bonds and Leveraged Loans in particular rallied strongly in the 2<sup>nd</sup> ½ of February and through March, recouping losses experienced earlier in the quarter. The rally among spread sectors was most pronounced among riskier companies, including lower – rated credits and companies within the Metals and Mining industry. High Yield structured credit suffered during the quarter, as it appears that the sector lost value for technical reasons, but failed to rally as much as other high yield credit sectors during the second half of the month.

**Capital Markets** 

As of March 31, 2016

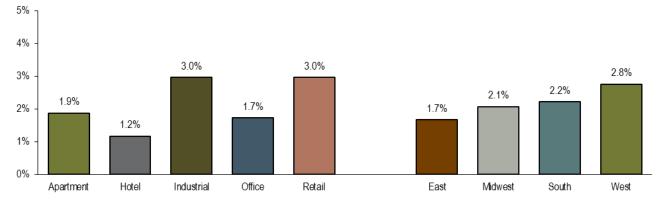


Returns are preliminary. Source: NCREIF

The private equity commercial real estate return, measured by the NCREIF Property Index (National Council of Real Estate Investment Fiduciaries) experienced a continued a cooling trend with a quarter return less than 3%. The 1st quarter return of 2.2% marked the 25th positive quarter for the index. Relative to most other asset class choices, private equity commercial real estate continued to provide institutional investors a solid return.

The trend down is most apparent in the income component of the index return. The annual income return over the last four quarters at 4.94% is the lowest in the history of the index.

The warm weather climates of the West and South region continue leading regional returns while the financiall dominated East region continues to lag. The continued slow economic recovery led to strong returns in the Retail sector and continued to benefit the more cyclical Industrials sector.

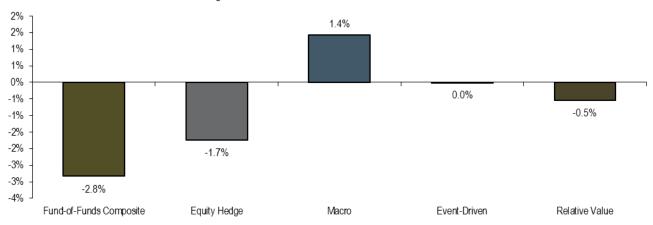


#### NPI Property Type & Regional Returns 1st Quarter 2016

Returns are preliminary. Source: NCREIF

#### Capital Markets

As of March 31, 2016



#### Hedge Fund Research Index Returns: 1st Quarter 2016

Returns are preliminary. Source: Hedge Fund Research

The first quarter was challenging for most hedge funds, as managers were whipsawed by significant trend reversals and factor rotation. Hedge funds generally suffered in January as commodities and global equity and credit markets lost value. Fears of slowing global economic growth, falling commodity prices and uncertainty regarding Central Bank policy drove markets down, and hedge funds were not immune. At a high level, it appears as though the majority of hedge funds suffered losses early in the guarter, reduced risk, then trailed as markets rallied during the 2<sup>nd</sup> half of the guarter.

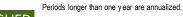
The Equity Hedge Index posted losses during the quarter, and in large part, under-performed long only equity indices. Managers generally lost value in January, leading to a significant reduction in risk in early February. Positions that had performed well in 2015 suffered, whereas profitable short positions rallied, leading to some of the most significant factor reversals seen since 2008.

The HFRI Macro Index posted a 1.4% total return during the quarter, led by trend following and commodity – oriented strategies. Broad trends were evident in markets, particularly among commodity, currency and rates markets. Though not highlighted, the HFRI Merger Arbitrage Index posted a 1.3% return as deal activity remained robust during the quarter.

# Capital Markets

As of March 31, 2016

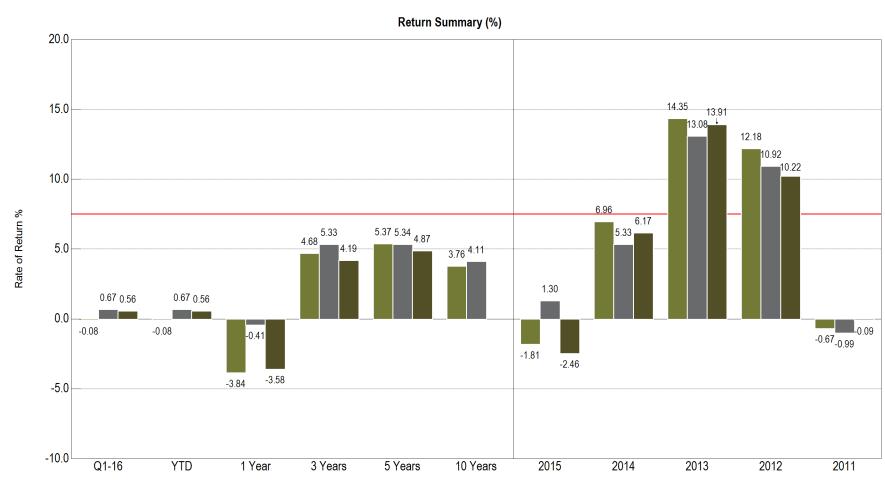
		Perio	ods Ending M	March 31, 20	16		10 Yr						
Index	Quarter	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	Std. Dev.	Index	2015	2014	2013	2012	2011
US Equities								<u>US Equities</u>					
S&P 500	1.3%	1.3%	1.8%	11.8%	11.6%	7.0%	15.3%	S&P 500	1.4%	13.7%	32.4%	16.0%	2.1%
Russell 3000 <sup>®</sup>	1.0%	1.0%	-0.3%	11.1%	11.0%	6.9%	15.8%	Russell 3000 <sup>®</sup>	0.5%	12.6%	33.6%	16.4%	1.0%
Russell Top 200 <sup>®</sup> (Large Cap)	0.7%	0.7%	2.6%	12.0%	11.8%	6.9%	14.9%	Russell Top 200 <sup>®</sup> (Large Cap)	2.4%	13.3%	32.4%	16.0%	2.8%
Russell MidCap <sup>®</sup>	2.2%	2.2%	-4.0%	10.4%	10.3%	7.4%	18.0%	Russell MidCap <sup>®</sup>	-2.4%	13.2%	34.8%	17.3%	-1.5%
Russell 2000 <sup>®</sup> (Small Cap)	-1.5%	-1.5%	-9.8%	6.8%	7.2%	5.3%	19.9%	Russell 2000 <sup>®</sup> (Small Cap)	-4.4%	4.9%	38.8%	16.3%	-4.2%
Russell 1000 <sup>®</sup> Value	1.6%	1.6%	-1.5%	9.4%	10.2%	5.7%	16.1%	Russell 1000 <sup>®</sup> Value	-3.8%	13.5%	32.5%	17.5%	0.4%
Russell 1000 <sup>®</sup> Growth	0.7%	0.7%	2.5%	13.6%	12.4%	8.3%	15.6%	Russell 1000 <sup>®</sup> Growth	5.7%	13.1%	33.5%	15.3%	2.6%
Russell 2000 <sup>®</sup> Value	1.7%	1.7%	-7.7%	5.7%	6.7%	4.4%	19.9%	Russell 2000 <sup>®</sup> Value	-7.5%	4.2%	34.5%	18.1%	-5.5%
Russell 2000 <sup>®</sup> Growth	-4.7%	-4.7%	-11.8%	7.9%	7.7%	6.0%	20.5%	Russell 2000 <sup>®</sup> Growth	-1.4%	5.6%	43.3%	14.6%	-2.9%
Non-US Equities (In US dollars)								Non-US Equities (In US dollars)					
MSCI AC World ex. U.S.	-0.3%	-0.3%	-8.8%	0.8%	0.8%	2.4%	19.3%	MSCI AC World ex. U.S.	-5.3%	-3.4%	15.8%	17.4%	-13.3%
MSCI EAFE (net)	-3.0%	-3.0%	-8.3%	2.2%	2.3%	1.8%	18.6%	MSCI EAFE (net)	-0.8%	-4.9%	22.8%	17.3%	-12.1%
MSCI Europe	-1.9%	-1.9%	-8.3%	2.7%	1.4%	1.6%	21.1%	MSCI Europe	-3.6%	-7.1%	24.9%	19.9%	-10.5%
MSCI Japan	-6.5%	-6.5%	-7.1%	3.8%	4.0%	-0.4%	15.7%	MSCI Japan	9.6%	-4.0%	27.2%	5.8%	-16.2%
MSCI Pacific ex Japan	1.8%	1.8%	-9.7%	-2.9%	0.7%	5.6%	23.1%	MSCI Pacific ex Japan	-8.5%	-0.5%	5.5%	24.7%	-12.7%
MSCI Emerging Markets	5.7%	5.7%	-12.0%	-4.5%	-4.1%	3.0%	23.8%	MSCI Emerging Markets	-14.9%	-2.2%	-2.6%	18.6%	-18.2%
MSCI EAFE Value	-4.0%	-4.0%	-12.8%	0.6%	0.8%	0.6%	19.8%	MSCI EAFE Value	-5.7%	-5.4%	23.0%	18.4%	-11.6%
MSCI EAFE Growth	-2.0%	-2.0%	-3.3%	4.2%	4.1%	3.3%	17.9%	MSCI EAFE Growth	4.5%	-4.1%	22.9%	17.3%	-11.8%
Fixed Income								Fixed Income					
Barclays Aggregate Bond	3.0%	3.0%	2.0%	2.5%	3.8%	4.9%	3.2%	Barclays Aggregate Bond	0.5%	6.0%	-2.0%	4.2%	7.8%
30-Day Treasury Bills	0.0%	0.0%	0.1%	0.0%	0.0%	1.0%	0.5%	30-Day Treasury Bills	0.0%	0.0%	0.0%	0.1%	0.0%
Citigroup 1-10 Yr Treasury	2.3%	2.3%	2.2%	1.5%	2.5%	4.0%	3.0%	Citigroup 1-10 Yr Treasury	1.2%	2.5%	-1.3%	1.7%	6.3%
Citigroup 10+ Yr Treasury	7.5%	7.5%	0.3%	4.9%	8.5%	7.8%	9.6%	Citigroup 10+ Yr Treasury	-3.5%	19.5%	-9.2%	3.5%	30.1%
Barclays TIPS	4.5%	4.5%	1.5%	-0.7%	3.0%	4.6%	6.3%	Barclays TIPS	-1.4%	3.6%	-8.6%	7.0%	13.6%
Barclays Government	3.1%	3.1%	2.4%	2.1%	3.4%	4.5%	3.8%	Barclays Government	0.9%	4.9%	-2.6%	2.0%	9.0%
Barclays Credit	3.9%	3.9%	0.9%	2.9%	5.0%	5.7%	5.5%	Barclays Credit	-0.8%	7.5%	-2.0%	9.4%	8.4%
Barclays Mortgage	2.0%	2.0%	2.4%	2.7%	3.2%	4.8%	2.5%	Barclays Mortgage	1.5%	6.1%	-1.4%	2.6%	6.2%
Barclays High Yield	3.4%	3.4%	-3.7%	1.8%	4.9%	7.0%	10.7%	Barclays High Yield	-4.5%	2.5%	7.4%	15.8%	5.0%
Citigroup Non-US Gvt	9.1%	9.1%	7.7%	-0.2%	0.2%	4.0%	8.1%	Citigroup Non-US Gvt	-5.5%	-2.7%	-4.6%	1.5%	5.2%
Citigroup Non-US Gvt (Hedged)	4.2%	4.2%	3.4%	5.2%	5.5%	4.8%	2.8%	Citigroup Non-US Gvt (Hedged)	1.6%	9.8%	1.4%	5.5%	4.1%
JPM Emerging Mkt Debt+	5.9%	5.9%	5.9%	2.8%	6.1%	7.1%	8.9%	JPM Emerging Mkt Debt+	1.8%	6.2%	-8.3%	18.0%	9.2%
Real Estate								Real Estate					
NAREIT Equity	5.8%	5.8%	4.7%	9.9%	11.6%	6.5%	25.4%	NAREIT Equity	2.8%	28.0%	2.9%	19.7%	8.3%
NCREIF Property	2.2%	2.2%	11.8%	11.9%	11.9%	7.6%	3.0%	NCREIF Property	13.3%	8.5%	11.0%	10.5%	14.3%
Hedge Funds								Hedge Funds					
HFRI FoF Composite	-2.8%	-2.8%	-5.4%	1.8%	1.3%	1.5%	5.5%	HFRI FoF Composite	-0.4%	3.4%	8.8%	4.8%	-5.7%
HFRI FoF Conservative	-2.0%	-2.0%	-3.5%	2.1%	1.7%	1.4%	4.4%	HFRI FoF Conservative	0.4%	3.4%	7.7%	4.2%	-3.6%
Inflation (CPI-U)	0.2%	0.2%	0.4%	0.6%	1.2%	1.7%	1.5%	Inflation (CPI-U)	1.2%	1.6%	1.6%	1.7%	3.0%





As of March 31, 2016

**Total Fund Performance** 



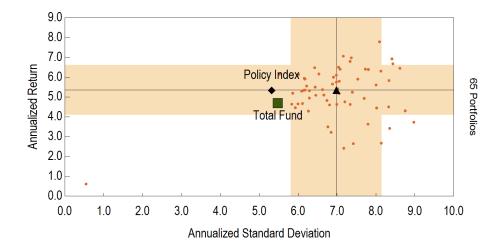
#### Total Fund Policy Index Strategy Index — Plan Annual Return Objective

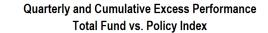
#### Total Fund Performance

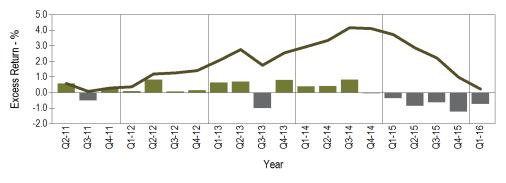
As of March 31, 2016

**Total Fund** 

#### Annualized Return vs. Annualized Standard Deviation 3 Years Ending March 31, 2016







Quarterly Outperformance ----- Cumulative Excess Performance Quarterly Underperformance

#### **3 YEAR RISK RETURN STATISTICS**

	Total Fund	Policy Index
RETURN SUMMARY STATISTICS		
Number of Periods	12	12
Maximum Return	5.14	4.67
Minimum Return	-5.59	-4.95
Annualized Return	4.68	5.33
Total Return	14.72	16.84
Annualized Excess Return Over Risk Free	4.63	5.27
Annualized Excess Return	-0.64	0.00
RISK SUMMARY STATISTICS		
Beta	0.99	1.00
Upside Deviation	3.44	3.11
Downside Deviation	6.34	5.03
RISK/RETURN SUMMARY STATISTICS		
Annualized Standard Deviation	5.48	5.32
Alpha	-0.14	0.00
Sharpe Ratio	0.85	0.99
Excess Return Over Market / Risk	-0.12	0.00
Tracking Error	1.51	0.00
Information Ratio	-0.42	
CORRELATION STATISTICS		
R-Squared	0.92	1.00
Correlation	0.96	1.00

Market Proxy: Policy Index Risk-Free Proxy: 91 Day T-Bills

#### Total Fund Portfolio Reconciliation

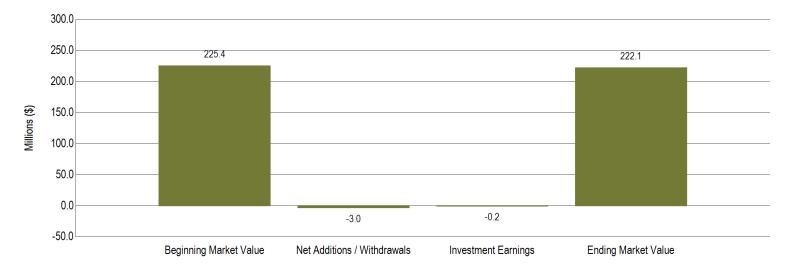
As of March 31, 2016

Total Fund

### Summary of Cash Flows

Sources of Portfolio Growth	Last Three Months	Year-To-Date
Beginning Market Value	\$225,356,866.84	\$225,356,866.84
Net Additions/Withdrawals	-\$3,018,935.54	-\$3,018,935.54
Investment Earnings	-\$226,698.97	-\$226,698.97
Ending Market Value	\$222,111,232.33	\$222,111,232.33

Change in Market Value From January 1, 2016 To March 31, 2016



Total Fund

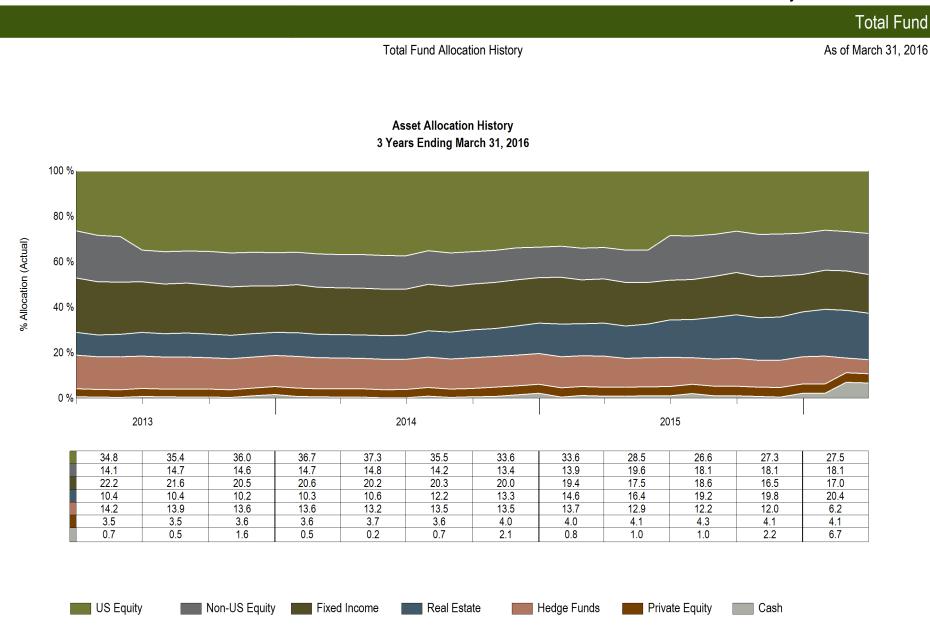
					Total Fun	d Allocation				As of Ma	rch 31, 2016
		_				Asset Allocatio	n vs. Target				
Policy		Curren	t		Policy Range	Policy	%	Current	%	Difference*	%
				US Equity	25.0% - 35.0%	\$66,633,370	30.0%	\$60,999,060	27.5%	-\$5,634,310	-2.5%
				SSgA S&P 500 Flagship Fund		\$33,316,685	15.0%	\$34,504,199	15.5%	\$1,187,514	0.5%
				Tortoise MLP Account		\$22,211,123	10.0%	\$15,921,262	7.2%	-\$6,289,862	-2.8%
				FIAM SMID Cap Core		\$11,105,562	5.0%	\$10,573,599	4.8%	-\$531,962	-0.2%
	00.00/		27.5%	Non-US Equity	15.0% - 25.0%	\$44,422,246	20.0%	\$40,230,267	18.1%	-\$4,191,980	-1.9%
	30.0%			DFA World Ex-US Value		\$22,211,123	10.0%	\$20,236,665	9.1%	-\$1,974,458	-0.9%
				EuroPacific Growth		\$22,211,123	10.0%	\$19,993,602	9.0%	-\$2,217,522	-1.0%
				Fixed Income	10.0% - 25.0%	\$33,316,685	15.0%	\$37,832,004	17.0%	\$4,515,319	2.0%
				Denver Investments Core Fixed Income		\$11,105,562	5.0%	\$17,177,655	7.7%	\$6,072,094	2.7%
				PIMCO Total Return		\$11,105,562	5.0%	\$11,222,362	5.1%	\$116,800	0.1%
			40.404	Babson Capital Floating Rate Income Fund		\$11,105,562	5.0%	\$9,431,987	4.2%	-\$1,673,575	-0.8%
	00.00/		18.1%	Real Estate	10.0% - 25.0%	\$44,422,246	20.0%	\$45,385,315	20.4%	\$963,068	0.4%
	20.0%			Principal US Property Account		\$22,211,123	10.0%	\$29,823,126	13.4%	\$7,612,003	3.4%
				Harbert US Real Estate Fund V		\$11,105,562	5.0%	\$9,154,415	4.1%	-\$1,951,146	-0.9%
				Principal Real Estate Debt Fund		\$11,105,562	5.0%	\$6,407,773	2.9%	-\$4,697,789	-2.1%
				Hedge Funds	5.0% - 15.0%	\$22,211,123	10.0%	\$13,809,813	6.2%	-\$8,401,310	-3.8%
	15.0%		17.0%	Grosvenor Institutional Partners		\$11,105,562	5.0%	\$13,809,813	6.2%	\$2,704,251	1.2%
				Private Equity	0.0% - 10.0%	\$11,105,562	5.0%	\$9,048,011	4.1%	-\$2,057,551	-0.9%
				Mesirow Private Equity III				\$2,160,055	1.0%		
				Mesirow Private Equity IV				\$3,244,953	1.5%		
				Adams Street 2012 Global Fund				\$2,237,714	1.0%		
	20.0%		20.4%	NGP Natural Resources XI				\$273,544	0.1%		
				Strategic Value Special Situations III				\$1,131,745	0.5%		
				Cash	0.0% - 5.0%	\$0	0.0%	\$14,806,763	6.7%	\$14,806,763	6.7%
			6.00/	Operating Account		\$0	0.0%	\$14,806,763	6.7%	\$14,806,763	6.7%
	10.0%		6.2%	Total		\$222,111,232	100.0%	\$222,111,232	100.0%		
	10.0%		4.1%	*Difference between Policy and Current Allocatio	n						

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5.0%

0.0%

6.7%



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#### Total Fund Cash Flow Summary

As of March 31, 2016

Total Fund

	Cash Flow Summary			
		Quarter Ending	/arch 31, 2016	
	Beginning Market Value	Net Cash Flow	Net Investment Change	Ending Market Value
SSgA S&P 500 Flagship Fund	\$34,038,561	\$0	\$465,637	\$34,504,199
Tortoise MLP Account	\$16,847,625	\$0	-\$926,364	\$15,921,262
FIAM SMID Cap Core	\$10,733,349	\$0	-\$159,750	\$10,573,599
DFA World Ex-US Value	\$20,414,435	\$0	-\$177,769	\$20,236,665
EuroPacific Growth	\$20,467,812	\$0	-\$474,210	\$19,993,602
Denver Investments Core Fixed Income	\$16,631,105	\$14,421	\$532,129	\$17,177,655
PIMCO Total Return	\$11,108,615	-\$83,941	\$197,688	\$11,222,362
Babson Capital Floating Rate Income Fund	\$9,475,515	-\$115,470	\$71,942	\$9,431,987
Grosvenor Institutional Partners	\$14,395,503	\$0	-\$585,690	\$13,809,813
zGAM US Institutional Trading II	\$12,540,338	-\$12,720,323	\$179,985	
Principal US Property Account	\$29,281,310	\$0	\$541,817	\$29,823,126
Harbert US Real Estate Fund V	\$9,098,890	\$55,526	\$0	\$9,154,415
Principal Real Estate Debt Fund	\$6,251,511	\$49,091	\$107,171	\$6,407,773
Mesirow Private Equity III	\$2,320,055	-\$160,000	\$0	\$2,160,055
Mesirow Private Equity IV	\$3,334,953	-\$90,000	\$0	\$3,244,953
Adams Street 2012 Global Fund	\$2,237,714	\$0	\$0	\$2,237,714
NGP Natural Resources XI	\$199,326	\$74,218	\$0	\$273,544
Strategic Value Special Situations III	\$1,071,745	\$60,000	\$0	\$1,131,745
Operating Account	\$4,908,506	\$9,897,543	\$715	\$14,806,763
Total	\$225,356,867	-\$3,018,936	-\$226,699	\$222,111,232

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#### Total Fund Cash Flow Summary

As of March 31, 2016

Total Fund

	Cash Flow Summary			
		YTD Ending Ma	arch 31, 2016	
	Beginning Market Value	Net Cash Flow	Net Investment Change	Ending Market Value
SSgA S&P 500 Flagship Fund	\$34,038,561	\$0	\$465,637	\$34,504,199
Tortoise MLP Account	\$16,847,625	\$0	-\$926,364	\$15,921,262
FIAM SMID Cap Core	\$10,733,349	\$0	-\$159,750	\$10,573,599
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Strategic Value Special Situations III	\$1,071,745	\$60,000	\$0	\$1,131,745
Operating Account	\$4,908,506	\$9,897,543	\$715	\$14,806,763
Total	\$225,356,867	-\$3,018,936	-\$226,699	\$222,111,232

#### Total Fund Universe Performance

Total Fund As of March 31, 2016

25.0 20.0 — 15.0 — 10.0 5.0 0.0 -5.0 -10.0 YTD 2015 2014 2012 2011 Quarter 1 Year 3 Years 5 Years 10 Years 2013

#### InvestorForce Public DB \$50mm-\$250mm Net Accounts

	Return (Ran	k)									
5th Percentile	2.17	2.17	0.62	6.89	6.98	6.09	1.11	7.70	20.83	14.32	2.32
25th Percentile	1.67	1.67	-0.27	6.10	6.30	5.53	0.39	6.34	17.09	12.75	1.54
Median	1.38	1.38	-1.44	5.34	5.84	5.03	-0.29	5.60	14.87	11.15	0.62
75th Percentile	0.75	0.75	-2.45	4.63	5.36	4.64	-1.57	4.72	13.06	9.73	-0.43
95th Percentile	-0.81	-0.81	-4.81	2.78	3.47	3.53	-3.32	2.27	10.09	6.26	-2.20
# of Portfolios	68	68	68	65	60	50	75	66	58	54	46
Total Fund	-0.08 (90)	-0.08 (90)	-3.84 (88)	4.68 (70)	5.37 (75)	3.76 (89)	-1.81 (82)	6.96 (13)	14.35 (59)	12.18 (32)	-0.67 (78)
Policy Index	0.67 (77)	0.67 (77)	-0.41 (30)	5.33 (52)	5.34 (78)	4.11 (85)	1.30 (2)	5.33 (65)	13.08 (75)	10.92 (56)	-0.99 (80)
× Strategy Index	0.56 (81)	0.56 (81)	-3.58 (84)	4.19 (87)	4.87 (88)	()	-2.46 (90)	6.17 (31)	13.91 (69)	10.22 (68)	-0.09 (71)

Total Fund

As of March 31, 2016

Total Fund Performance

# Performance Summary

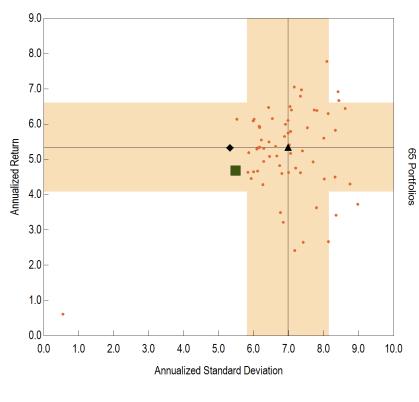
					Endin	g March	n 31, 20 <sup>.</sup>	16					
	Market Value (\$)	% of Portfolio	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	2015 (%)	2014 (%)	2013 (%)	2012 (%)	2011 (%)
Total Fund	222,111,232	100.0	-0.1	-0.1	-3.8	4.7	5.4	3.8	-1.8	7.0	14.3	12.2	-0.7
Policy Index			0.7	0.7	-0.4	5.3	5.3	4.1	1.3	5.3	13.1	10.9	-1.0
Strategy Index			0.6	0.6	-3.6	4.2	4.9		-2.5	6.2	13.9	10.2	-0.1
InvestorForce Public DB \$50mm-\$250mm Net Median			1.4	1.4	-1.4	5.3	5.8	5.0	-0.3	5.6	14.9	11.1	0.6
Total Equity	101,229,326	45.6	-1.2	-1.2	-10.9	3.8	4.5	2.9	-8.1	6.8	24.4	16.9	-7.7
MSCI ACWI			0.2	0.2	-4.3	5.5	5.2	4.1	-2.4	4.2	22.8	16.1	-7.3
InvestorForce Public DB Total Eq Net Median			0.5	0.5	-3.9	7.1	6.0	4.1	-1.4	5.9	29.0	16.5	-4.7
Total US Equity	60,999,060	27.5	-1.0	-1.0	-10.4	6.2	7.8	5.5	-8.7	11.5	33.5	14.3	0.7
Russell 3000			1.0	1.0	-0.3	11.1	11.0	6.9	0.5	12.6	33.6	16.4	1.0
US Equity Composite Index			-0.7	-0.7	-11.7	3.8	6.6	4.8	-11.5	10.2	31.7	13.7	1.0
InvestorForce Public DB US Eq Net Median			0.9	0.9	-1.9	10.4	10.0	6.4	-0.1	11.0	34.2	15.9	0.5
Total International Equity	40,230,267	18.1	-1.6	-1.6	-11.6	-1.2	-0.7	-0.8	-6.3	-3.7	10.6	20.5	-16.3
MSCI ACWI ex USA			-0.4	-0.4	-9.2	0.3	0.3	1.9	-5.7	-3.9	15.3	16.8	-13.7
InvestorForce Public DB ex-US Eq Net Median			-0.2	-0.2	-7.6	1.3	1.4	2.0	-3.8	-3.7	16.8	18.2	-13.5
Total Fixed Income	37,832,004	17.0	2.2	2.2	0.1	1.4	3.6	5.4	0.0	4.3	-1.9	8.1	6.6
Barclays Aggregate			3.0	3.0	2.0	2.5	3.8	4.9	0.6	6.0	-2.0	4.2	7.8
Fixed Income Composite Index			2.5	2.5	1.0	2.0	3.5		0.3	4.9	-1.7	4.2	7.8
InvestorForce Public DB Total Fix Inc Net Median			2.4	2.4	0.9	1.6	3.6	5.2	0.0	3.6	-1.4	6.4	6.1
Total Hedge Funds	13,809,813	6.2	-1.3	-1.3	-3.1	2.4	2.3	2.4	0.3	3.8	7.8	6.4	-3.8
HFRI Fund of Funds Composite Index			-3.0	-3.0	-5.7	1.8	1.3	1.5	-0.3	3.4	9.0	4.8	-5.7
InvestorForce Public DB Hedge Funds Net Median			-2.9	-2.9	-6.8	2.1	2.7	2.7	-0.5	4.2	11.9	7.1	-2.8
Total Real Estate	45,385,315	20.4	1.4	1.4	10.5	12.4	12.9	5.2	11.7	13.7	13.5	11.6	15.5
NCREIF-ODCE Net			2.0	2.0	12.6	12.6	12.2	5.4	13.9	11.5	12.9	9.8	15.0
Real Estate Composite Index			2.0	2.0	11.3	11.6	11.6		12.3	10.4	12.5	9.8	15.0
Total Private Equity	9,048,011	4.1	0.0	0.0	0.5	11.9	10.9	5.3	2.4	14.7	21.8	8.2	13.2
Russell 3000			1.0	1.0	-0.3	11.1	11.0	6.9	0.5	12.6	33.6	16.4	1.0
InvestorForce Public DB Private Eq Net Median			0.5	0.5	7.2	11.9	10.9	10.3	9.2	11.6	11.4	9.8	8.8



#### Total Fund Quarterly Risk/Return

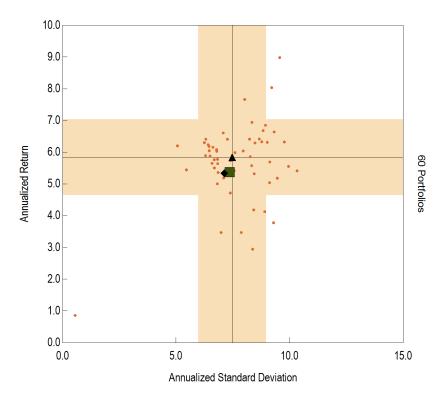
As of March 31, 2016

Total Fund



3 Year Risk/Return

- Total Fund
- Policy Index
- ▲ Universe Median
- 68% Confidence Interval
- InvestorForce Public DB \$50mm-\$250mm Net



5 Year Risk/Return

- Total Fund
- Policy Index
- ▲ Universe Median
- 68% Confidence Interval
- InvestorForce Public DB \$50mm-\$250mm Net

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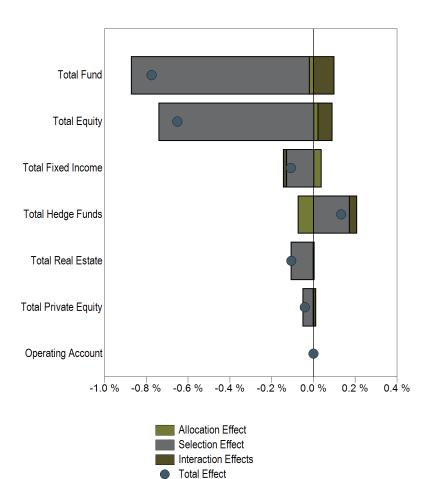
			Total Fund
	Total Fund Information		As of March 31, 2016
	Summary of Cash Flows		
Sources of Portfolio Growth	First Quarter	2015	2014
Beginning Market Value	\$225,356,866.84	\$235,260,360.36	\$225,153,592.91
Net Additions/Withdrawals	-\$3,018,935.54	-\$5,779,168.33	-\$5,553,787.14
Investment Earnings	-\$226,698.97	-\$4,124,325.19	\$15,660,554.59
Ending Market Value	\$222,111,232.33	\$225,356,866.84	\$235,260,360.36
Time Weighted Return	-0.08%	-1.81%	6.96%
Dollar Weighted Return	-0.11%	-1.93%	7.02%

#### Total Fund Attribution Analysis

As of March 31, 2016

Total Fund

#### Attribution Effects 3 Months Ending March 31, 2016



	3	Attributi Months Endi	on Summar ing March 3				
	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection Effect	Allocation Effect	Interaction Effects	Total Effects
Total Equity	-1.2%	0.2%	-1.5%	-0.7%	0.0%	0.1%	-0.7%
Total Fixed Income	2.2%	3.0%	-0.9%	-0.1%	0.0%	0.0%	-0.1%
Total Hedge Funds	-1.3%	-3.0%	1.7%	0.2%	-0.1%	0.0%	0.1%
Total Real Estate	1.4%	2.0%	-0.5%	-0.1%	0.0%	0.0%	-0.1%
Total Private Equity	0.0%	1.0%	-1.0%	0.0%	0.0%	0.0%	0.0%
Operating Account							
Total	-0.1%	0.7%	-0.8%	-0.9%	0.0%	0.1%	-0.8%

# Total Fund

Total Fund Risk Statistics

As of March 31, 2016

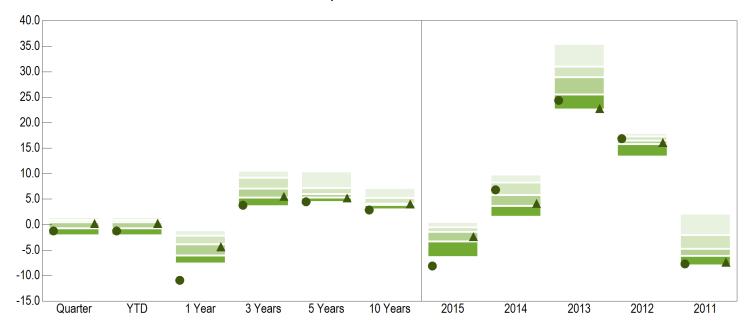
3	Year	Risk	Statistics

	Annualized Return (%)	Annualized Standard Deviation	Annualized Alpha (%)	Beta	Tracking Error	Up Market Capture Ratio (%)	Down Market Capture Ratio (%)	Sharpe Ratio	Information Ratio
Total Fund	4.68	6.21	-0.05	0.89	1.58	92.28	97.65	0.75	-0.40
Policy Index	5.33	6.81	0.00	1.00	0.00	100.00	100.00	0.77	
Total Equity	3.80	12.33	-1.74	1.00	2.58	96.42	106.37	0.30	-0.67
MSCI ACWI	5.54	12.04	0.00	1.00	0.00	100.00	100.00	0.46	
Total US Equity	6.21	12.55	-5.34	1.04	3.80	87.46	117.57	0.49	-1.30
Russell 3000	11.15	11.56	0.00	1.00	0.00	100.00	100.00	0.96	
SSgA S&P 500 Flagship Fund	11.87	11.36	0.04	1.00	0.06	100.20	99.94	1.04	0.71
S&P 500	11.82	11.35	0.00	1.00	0.00	100.00	100.00	1.04	
Tortoise MLP Account	-3.40	19.21	6.89	1.00	4.90	116.73	89.37	-0.18	1.41
Alerian MLP TR USD	-10.31	18.61	0.00	1.00	0.00	100.00	100.00	-0.56	
FIAM SMID Cap Core	11.51	13.82	3.54	0.98	3.44	111.14	93.89	0.83	0.97
Russell 2500	8.16	13.72	0.00	1.00	0.00	100.00	100.00	0.59	
Total International Equity	-1.16	13.46	-1.48	0.98	2.29	94.09	102.60	-0.09	-0.65
MSCI ACWI ex USA	0.32	13.59	0.00	1.00	0.00	100.00	100.00	0.02	
DFA World Ex-US Value	-0.58	14.87	0.77	1.01	2.15	104.86	99.80	-0.04	0.35
MSCI ACWI ex USA Value	-1.34	14.58	0.00	1.00	0.00	100.00	100.00	-0.10	
EuroPacific Growth	3.62	12.03	3.35	0.85	3.98	91.30	80.18	0.30	0.83
MSCI ACWI ex USA	0.32	13.59	0.00	1.00	0.00	100.00	100.00	0.02	
Total Fixed Income	1.35	3.08	-1.02	0.95	1.17	83.37	108.05	0.42	-0.98
Barclays Aggregate	2.50	3.00	0.00	1.00	0.00	100.00	100.00	0.81	
Denver Investments Core Fixed Income	2.46	3.35	0.09	0.98	0.43	98.98	97.56	0.72	0.09
Barclays Govt/Credit	2.42	3.40	0.00	1.00	0.00	100.00	100.00	0.70	

									Total Fu
Total Fund Risk Statistics									s of March 31, 20
	Annualized Return (%)	Annualized Standard Deviation	Annualized Alpha (%)	Beta	Tracking Error	Up Market Capture Ratio (%)	Down Market Capture Ratio (%)	Sharpe Ratio	Information Ratio
PIMCO Total Return	1.54	3.83	-1.33	1.15	1.74	102.78	132.95	0.39	-0.55
Barclays Aggregate	2.50	3.00	0.00	1.00	0.00	100.00	100.00	0.81	
Total Hedge Funds	2.43	3.40	1.14	0.73	2.24	86.45	70.29	0.70	0.30
HFRI Fund of Funds Composite Index	1.77	3.73	0.00	1.00	0.00	100.00	100.00	0.46	
Grosvenor Institutional Partners	2.73	3.76	-0.21	1.44	1.80	143.84	142.43	0.71	0.38
HFRI FOF: Conservative Index	2.05	2.41	0.00	1.00	0.00	100.00	100.00	0.83	
Total Real Estate	12.42	2.38	9.50	0.23	4.41	43.79		5.20	-0.04
NCREIF-ODCE Net	12.59	5.08	0.00	1.00	0.00	100.00		2.47	
Principal US Property Account	12.88	1.88	10.86	0.16	4.59	40.13		6.81	0.06
NCREIF-ODCE Net	12.59	5.08	0.00	1.00	0.00	100.00		2.47	
Total Private Equity	11.88	7.56	11.26	0.06	13.27	28.25	-37.72	1.56	0.06
Russell 3000	11.15	11.56	0.00	1.00	0.00	100.00	100.00	0.96	

### Total Equity

As of March 31, 2016



#### InvestorForce Public DB Total Eq Net Accounts

	Return (Rar	k)									
5th Percentile	1.42	1.42	-1.15	10.56	10.46	7.14	0.49	9.82	35.42	17.95	2.17
25th Percentile	0.93	0.93	-2.16	9.25	7.26	5.29	-0.48	8.29	31.02	17.33	-2.02
Median	0.48	0.48	-3.86	7.12	6.03	4.13	-1.38	5.86	28.97	16.54	-4.69
75th Percentile	-0.68	-0.68	-6.05	5.33	5.37	3.87	-3.24	3.70	25.57	15.85	-6.06
95th Percentile	-2.07	-2.07	-7.60	3.65	4.47	3.01	-6.37	1.58	22.61	13.36	-7.98
# of Portfolios	82	82	81	71	47	25	92	78	67	45	31
Total Equity	-1.24 (88)	-1.24 (88)	-10.9 (99)	3.80 (93)	4.48 (94)	2.88 (99)	-8.12 (99)	6.83 (40)	24.37 (83)	16.87 (44)	-7.71 (88)
MSCI ACWI	0.24 (58)	0.24 (58)	-4.34 (56)	5.54 (72)	5.22 (86)	4.08 (59)	-2.36 (68)	4.16 (71)	22.80 (95)	16.13 (66)	-7.35 (81)

# **Domestic Equity Managers**



# Total US Equity

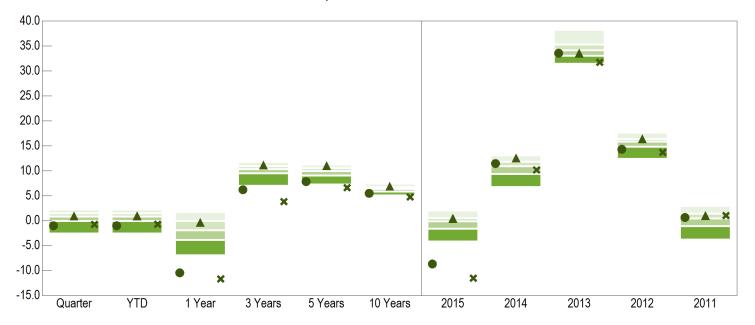
Total US Equity Performance

As of March 31, 2016

				Ending March 31, 2016					Inception	
	Market Value (\$)	% of Portfolio	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Return (%)	Since
Total US Equity	60,999,060	100.0	-1.0	-1.0	-10.4	6.2	7.8	5.5	3.5	Jan-00
Russell 3000			1.0	1.0	-0.3	11.1	11.0	6.9	4.5	Jan-00
US Equity Composite Index			-0.7	-0.7	-11.7	3.8	6.6	4.8	3.2	Jan-00
InvestorForce Public DB US Eq Net Rank			89	89	99	97	93	90	95	Jan-00
InvestorForce Public DB US Eq Net Median			0.9	0.9	-1.9	10.4	10.0	6.4	4.7	Jan-00
SSgA S&P 500 Flagship Fund	34,504,199	56.6	1.4	1.4	1.9	11.9	11.6	7.0	7.8	Nov-03
S&P 500			1.3	1.3	1.8	11.8	11.6	7.0	7.8	Nov-03
Large Blend MStar MF Rank			25	25	17	15	15	22	30	Nov-03
Large Blend MStar MF Median			0.6	0.6	-1.2	10.5	10.6	6.5	7.5	Nov-03
Tortoise MLP Account	15,921,262	26.1	-5.5	-5.5	-29.7	-3.4			3.3	Feb-12
Alerian MLP TR USD			-4.2	-4.2	-31.8	-10.3	-0.6	7.7	-2.8	Feb-12
All Cap MStar MF Rank			94	94	99	99			99	Feb-12
All Cap MStar MF Median			0.1	0.1	-4.1	9.1	9.0	6.3	11.8	Feb-12
FIAM SMID Cap Core	10,573,599	17.3	-1.5	-1.5	-5.7	11.5			11.5	Apr-13
Russell 2500			0.4	0.4	-7.3	8.2	8.6	6.5	8.2	Apr-13
SMID Blend MStar MF Rank			86	86	41	1			1	Apr-13
SMID Blend MStar MF Median			0.9	0.9	-6.8	8.0	8.2	5.9	8.0	Apr-13

# Total US Equity

As of March 31, 2016



#### InvestorForce Public DB US Eq Net Accounts

	Return (Ra	nk)									
5th Percentile	2.25	2.25	1.71	11.81	11.21	7.42	2.01	13.09	38.23	17.63	2.95
25th Percentile	1.53	1.53	-0.02	10.92	10.55	6.75	0.56	11.84	35.32	16.41	1.43
Median	0.90	0.90	-1.88	10.40	9.99	6.36	-0.10	10.96	34.16	15.89	0.48
75th Percentile	0.00	0.00	-3.82	9.56	9.08	5.85	-1.55	9.38	33.04	14.83	-1.04
95th Percentile	-2.50	-2.50	-6.87	7.01	7.31	5.08	-4.15	6.79	31.47	12.44	-3.76
# of Portfolios	140	140	139	123	104	77	165	145	121	96	89
Total US Equity	-1.01 (89)	-1.01 (89)	-10.4 (99)	6.21 (97)	7.83 (93)	5.48 (90)	-8.66 (99)	11.45 (35)	33.54 (69)	14.31 (84)	0.65 (47)
A Russell 3000	0.97 (46)	0.97 (46)	-0.34 (29)	11.15 (18)	11.01 (12)	6.90 (17)	0.48 (28)	12.56 (12)	33.55 (69)	16.41 (25)	1.02 (35)
× US Equity Composite Index	-0.71 (84)	-0.71 (84)	-11.6 (99)	3.83 (99)	6.60 (99)	4.76 (99)	-11.5 (99)	10.18 (67)	31.74 (93)	13.69 (89)	1.02 (35)

# Total US Equity

As of March 31, 2016

### **Characteristic Summary** Ending March 31, 2016 30.0 24.4 25.0 23.0 20.0 16.9 16.2 15.0 10.0 4.2 5.0 3.6 3.4 2.0 0.0 -5.0 -10.0 ROE Price to Earnings Price to Book Yield

#### **3 YEAR RISK RETURN STATISTICS**

Total US Equity	Russell 3000
12	12
9.61	10.10
-12.72	-7.25
6.21	11.15
19.80	37.30
6.15	11.09
-4.94	0.00
1.21	1.00
5.87	6.32
13.33	
11.06	8.72
-1.69	0.00
0.56	1.27
-0.45	0.00
3.75	0.00
-1.32	
0.91	1.00
0.96	1.00
	12 9.61 -12.72 6.21 19.80 6.15 -4.94 1.21 5.87 13.33 11.06 -1.69 0.56 -0.45 3.75 -1.32 0.91

Market Proxy: Russell 3000 Risk-Free Proxy: 91 Day T-Bills

Total US Equity Russell 3000

# SSgA S&P 500 Flagship Fund

As of March 31, 2016

	Account Information
Account Name	SSgA S&P 500 Flagship Fund
Account Structure	Commingled Fund
Investment Style	Active
Inception Date	11/01/03
Account Type	US Equity
Benchmark	S&P 500
Universe	Large Blend MStar MF

#### Characteristics

	Portfolio	S&P 500
Number of Holdings	505	504
Weighted Avg. Market Cap. (\$B)	129.10	128.86
Median Market Cap. (\$B)	18.30	18.28
Price To Earnings	24.18	22.73
Price To Book	4.93	4.24
Price To Sales	3.50	2.98
Return on Equity (%)	18.81	17.79
Yield (%)	2.17	2.16
Beta	1.00	1.00
R-Squared	1.00	1.00

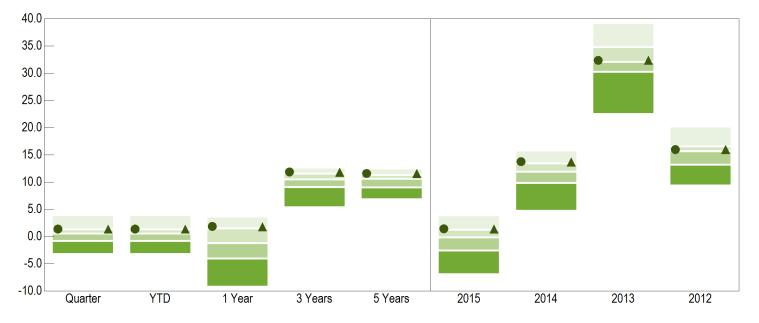
#### Top Ten Holdings

APPLE	3.36%
MICROSOFT	2.43%
EXXON MOBIL	1.93%
JOHNSON & JOHNSON	1.66%
GENERAL ELECTRIC	1.65%
BERKSHIRE HATHAWAY 'B'	1.48%
FACEBOOK CLASS A	1.46%
AT&T	1.34%
AMAZON.COM	1.28%
WELLS FARGO & CO	1.24%
Total	17.83%

3 Year I	Risk/Return Statistics SSgA S&P 500 Flagship	
	Fund	S&P 500
RETURN SUMMARY STATISTICS		
Number of Periods	36	36
Maximum Return	8.45	8.44
Minimum Return	-6.04	-6.03
Annualized Return	11.87	11.82
Total Return	39.99	39.82
Annualized Excess Return Over Risk Free	11.81	11.77
Annualized Excess Return	0.04	0.00
RISK SUMMARY STATISTICS		
Beta	1.00	1.00
Upside Deviation	7.17	7.18
Downside Deviation	5.76	5.75
RISK/RETURN SUMMARY STATISTICS		
Annualized Standard Deviation	11.36	11.35
Alpha	0.00	0.00
Sharpe Ratio	1.04	1.04
Excess Return Over Market / Risk	0.00	0.00
Tracking Error	0.06	0.00
Information Ratio	0.71	-
CORRELATION STATISTICS		
R-Squared	1.00	1.00
Correlation	1.00	1.00

# SSgA S&P 500 Flagship Fund

As of March 31, 2016



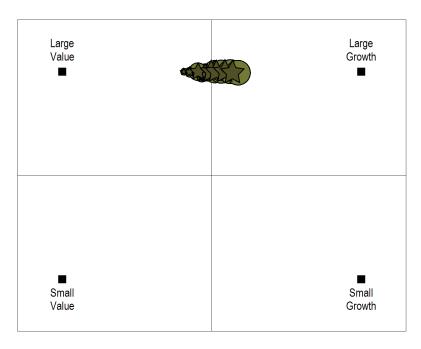
#### SSgA S&P 500 Flagship Fund vs. Large Blend MStar MF

	Return (F	Rank)								
5th Percentile	3.95	3.95	3.62	12.64	12.48	3.85	15.76	39.28	20.21	
25th Percentile	1.35	1.35	1.54	11.60	11.34	1.28	13.49	34.86	16.59	
Median	0.59	0.59	-1.16	10.53	10.63	-0.12	11.93	32.14	15.70	
75th Percentile	-0.75	-0.75	-4.00	9.11	9.05	-2.55	9.90	30.30	13.25	
95th Percentile	-3.16	-3.16	-9.18	5.43	6.91	-6.91	4.77	22.56	9.40	
# of Portfolios	360	360	349	318	296	352	342	316	335	
SSgA S&P 500 Flagship Fund	1.37	(25) 1.37	(25) 1.86	(17) 11.87	(15) 11.59	(15) 1.42	(23) 13.76	(20) 32.37	(44) 15.98	(40)
▲ S&P 500	1.35	(26) 1.35	(26) 1.78	(18) 11.82	(16) 11.58	(15) 1.38	(24) 13.69	(20) 32.39	(44) 16.00	(40)

### SSgA S&P 500 Flagship Fund

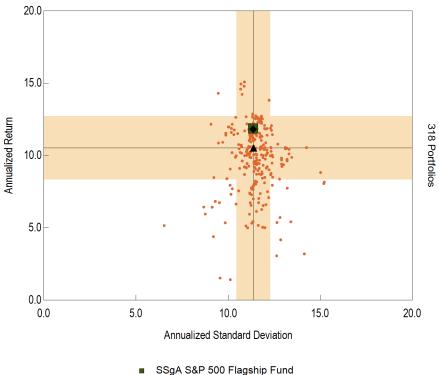
As of March 31, 2016

#### U.S. Effective Style Map 3 Years Ending March 31, 2016



● SSgA S&P 500 Flagship Fund 🛛 🛧 S&P 500

#### Annualized Return vs. Annualized Standard Deviation 3 Years Ending March 31, 2016



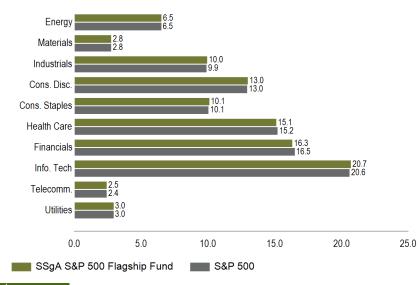
- S&P 500
- ▲ Universe Median
- 68% Confidence Interval
- Large Blend MStar MF

### SSgA S&P 500 Flagship Fund

As of March 31, 2016

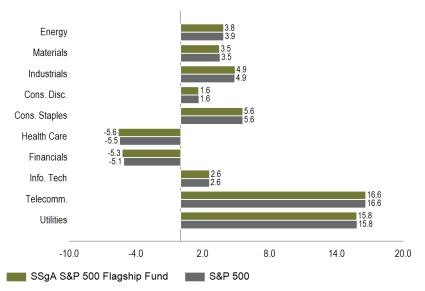
		Attribution Effects							
	Total	Selection	Allocation						
	Effects	Effect	Effect						
Energy	0.00%	0.00%	0.00%						
Materials	0.00%	0.00%	0.00%						
Industrials	0.01%	0.00%	0.00%						
Cons. Disc.	0.00%	0.00%	0.00%						
Cons. Staples	0.00%	0.00%	0.00%						
Health Care	-0.01%	-0.02%	0.01%						
Financials	-0.01%	-0.02%	0.01%						
Info. Tech	0.00%	0.00%	0.00%						
Telecomm.	0.00%	0.00%	0.00%						
Jtilities	0.00%	0.00%	0.00%						
Cash	0.00%	0.00%							
Portfolio	-0.01% =	-0.04% +	0.03%						

#### SSGA S&P 500 Flagship Fund Performance Attribution vs. S&P 500



Sector Allocation (%)

#### Sector Returns (%)



# Tortoise MLP Account

As of March 31, 2016

Account Information					
Account Name	Tortoise MLP Account				
Account Structure	Separate Account				
Investment Style	Active				
Inception Date	2/01/12				
Account Type	US Equity				
Benchmark	Alerian MLP TR USD				
Universe	All Cap MStar MF				

#### Characteristics

	Portfolio
Number of Holdings	27
Weighted Avg. Market Cap. (\$B)	11.77
Median Market Cap. (\$B)	6.48
Price To Earnings	25.81
Price To Book	2.80
Price To Sales	4.95
Return on Equity (%)	14.63
Yield (%)	7.30
Beta	
R-Squared	

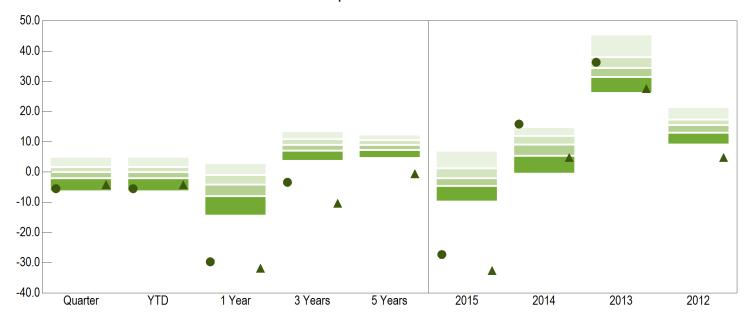
#### Top Ten Holdings

MAGELLAN MIDSTREAM PTNS. UTS.	9.31%
ENTERPRISE PRDS.PTNS.LP.	8.91%
PLAINS ALL AMER.PIPE.LP. UNIT	7.12%
MPLX	7.06%
BUCKEYE PARTNERS	7.05%
SUNOCO LOGIST.PARTNERS	6.25%
EQT MIDSTREAM PARTNERS	5.13%
SPECTRA ENERGY PARTNERS	5.03%
WESTERN GAS PARTNERS	4.90%
TESORO LOGISTICS	4.61%
Total	65.37%

	Tortoise MLP Account	Alerian MLP TR USD		
RETURN SUMMARY STATISTICS				
Number of Periods	36	36		
Maximum Return	10.22	9.69		
Minimum Return	-17.63	-15.28		
Annualized Return	-3.40	-10.31		
Total Return	-9.86	-27.86		
Annualized Excess Return Over Risk Free	-3.45	-10.37		
Annualized Excess Return	6.92	0.00		
RISK SUMMARY STATISTICS				
Beta	1.00	1.00		
Upside Deviation	8.45	10.17		
Downside Deviation	15.10	13.01		
RISK/RETURN SUMMARY STATISTICS				
Annualized Standard Deviation	19.21	18.61		
Alpha	0.63	0.00		
Sharpe Ratio	-0.18	-0.56		
Excess Return Over Market / Risk	0.36	0.00		
Tracking Error	4.90	0.00		
Information Ratio	1.41			
CORRELATION STATISTICS				
R-Squared	0.93	1.00		
Correlation	0.97	1.00		

### Tortoise MLP Account

As of March 31, 2016

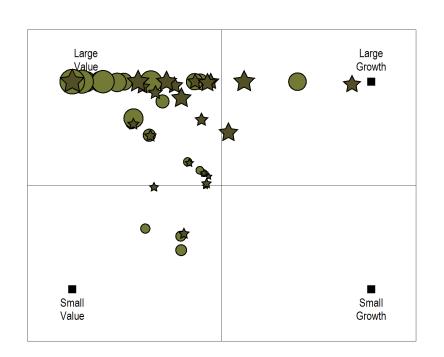


#### Tortoise MLP Account vs. All Cap MStar MF

	Return (F	Rank)								
5th Percentile	4.97	4.97	2.84	13.45	12.33	7.04	14.90	45.43	21.39	
25th Percentile	1.73	1.73	-0.89	10.96	10.60	1.34	11.99	38.10	17.43	
Median	0.06	0.06	-4.14	9.06	9.01	-1.98	9.09	34.49	15.56	
75th Percentile	-2.00	-2.00	-7.88	7.17	7.38	-4.51	5.43	31.45	13.05	
95th Percentile	-6.36	-6.36	-14.33	3.70	4.64	-9.70	-0.49	26.22	9.15	
# of Portfolios	1,887	1,887	1,817	1,672	1,547	1,816	1,721	1,612	1,603	
Tortoise MLP Account	-5.50	(94) -5.50	(94) -29.69	(99) -3.40	(99)	() -27.29	(99) 15.86	(3) 36.30	(37)	()
Alerian MLP TR USD	-4.17	(87) -4.17	(87) -31.83	(99) -10.31	(99) -0.55	(99) -32.59	(99) 4.80	(79) 27.58	(94) 4.80	(99)

### Tortoise MLP Account

As of March 31, 2016

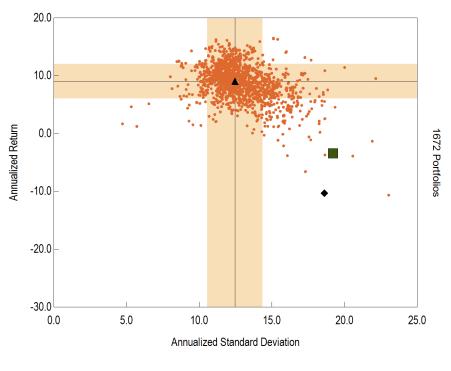


U.S. Effective Style Map

3 Years Ending March 31, 2016

● Tortoise MLP Account 🛛 🛧 Alerian MLP TR USD

#### Annualized Return vs. Annualized Standard Deviation 3 Years Ending March 31, 2016



Tortoise MLP Account
 Alerian MLP TR USD
 Universe Median
 68% Confidence Interval

All Cap MStar MF

## FIAM SMID Cap Core

As of March 31, 2016

Account Information			
Account Name	FIAM SMID Cap Core		
Account Structure	Commingled Fund		
Investment Style	Active		
Inception Date	4/01/13		
Account Type	US Equity		
Benchmark	Russell 2500		
Universe	SMID Blend MStar MF		

#### Characteristics

	Portfolio	Russell 2500
Number of Holdings	98	2,472
Weighted Avg. Market Cap. (\$B)	5.70	4.11
Median Market Cap. (\$B)	4.71	0.95
Price To Earnings	23.26	23.84
Price To Book	3.79	2.97
Price To Sales	3.26	2.73
Return on Equity (%)	13.93	12.49
Yield (%)	1.29	1.50
Beta	0.96	1.00
R-Squared	0.90	1.00

#### Top Ten Holdings

CASH - USD	2.27%
IDEX	2.04%
JARDEN	1.78%
FORTUNE BNS.HM.& SCTY.	1.76%
CARLISLE COS.	1.71%
MONOLITHIC PWR.SYS.	1.69%
REINSURANCE GROUP OF AM.	1.67%
CAVIUM	1.64%
MANPOWERGROUP	1.61%
ALBEMARLE	1.59%
Total	17.75%

Risk/Return S	tatistics Since Inception	
	FIAM SMID Cap Core	Russell 2500
RETURN SUMMARY STATISTICS		
Number of Periods	36	36
Maximum Return	8.51	8.33
Minimum Return	-8.82	-7.97
Annualized Return	11.51	8.16
Total Return	38.65	26.52
Annualized Excess Return Over Risk Free	11.46	8.10
Annualized Excess Return	3.35	0.00
RISK SUMMARY STATISTICS		
Beta	0.98	1.00
Upside Deviation	6.96	7.77
Downside Deviation	8.16	7.86
RISK/RETURN SUMMARY STATISTICS		
Annualized Standard Deviation	13.82	13.72
Alpha	0.27	0.00
Sharpe Ratio	0.83	0.59
Excess Return Over Market / Risk	0.24	0.00
Tracking Error	3.44	0.00
Information Ratio	0.97	
CORRELATION STATISTICS		
R-Squared	0.94	1.00
Correlation	0.97	1.00

## FIAM SMID Cap Core

As of March 31, 2016



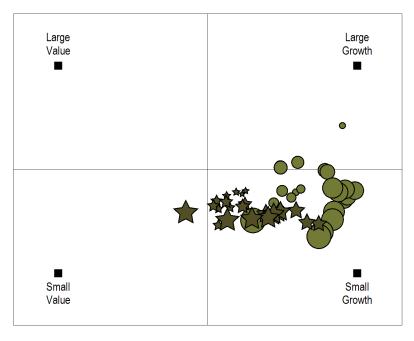
#### FIAM SMID Cap Core vs. SMID Blend MStar MF

	Return (F	Rank)								
5th Percentile	4.99	4.99	-0.65	10.81	10.45	0.45	12.28	46.69	23.97	
25th Percentile	2.55	2.55	-4.03	9.32	9.33	-2.31	8.31	39.64	18.34	
Median	0.89	0.89	-6.83	8.04	8.24	-3.78	5.75	37.16	16.10	
75th Percentile	-1.09	-1.09	-9.66	6.61	6.84	-6.07	3.42	33.89	13.88	
95th Percentile	-3.15	-3.15	-14.91	2.79	4.17	-12.05	-1.83	29.27	9.20	
# of Portfolios	319	319	298	268	239	302	280	262	243	
FIAM SMID Cap Core	-1.49	(86) -1.49	(86) -5.67	(41) 11.51	(1)	() 3.81	(1) 6.77	(40)	()	()
A Russell 2500	0.39	(58) 0.39	(58) -7.31	(55) 8.16	(48) 8.58	(42) -2.90	(35) 7.07	(37) 36.80	(55) 17.88	(30)

### FIAM SMID Cap Core

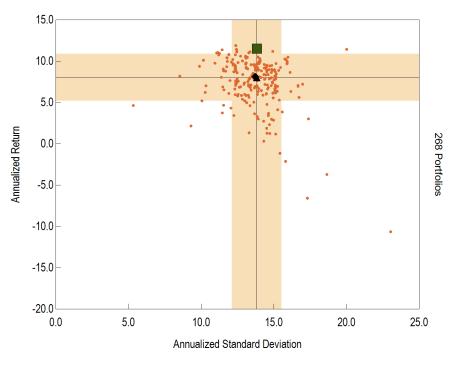
As of March 31, 2016

### U.S. Effective Style Map 3 Years Ending March 31, 2016



● FIAM SMID Cap Core 🛛 🚖 Russell 2500

#### Annualized Return vs. Annualized Standard Deviation 3 Years Ending March 31, 2016



FIAM SMID Cap Core

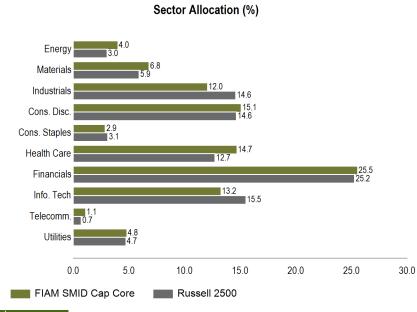
- Russell 2500
   Universe Med
- Universe Median
- 68% Confidence Interval
- SMID Blend MStar MF

### FIAM SMID Cap Core

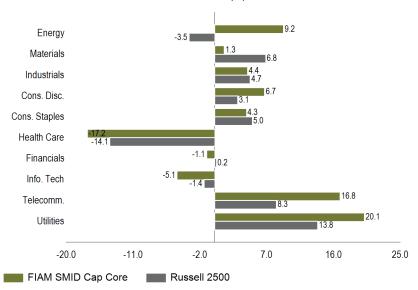
As of March 31, 2016

		Attribution Effects			
	Total	Selection	Allocation		
	Effects	Effect	Effect		
Energy	0.47%	0.51%	-0.03%		
Materials	-0.32%	-0.38%	0.06%		
Industrials	-0.16%	-0.04%	-0.12%		
Cons. Disc.	0.56%	0.55%	0.01%		
Cons. Staples	-0.03%	-0.02%	-0.01%		
Health Care	-0.72%	-0.45%	-0.28%		
Financials	-0.33%	-0.33%	0.00%		
Info. Tech	-0.45%	-0.48%	0.03%		
Telecomm.	0.12%	0.09%	0.03%		
Utilities	0.31%	0.30%	0.01%		
Cash	0.00%	0.00%			
Portfolio	-0.55% =	-0.25% +	-0.29%		

#### Pyramis SMID Performance Attribution vs. Russell 2500



#### Sector Returns (%)



# Non US Equity Managers



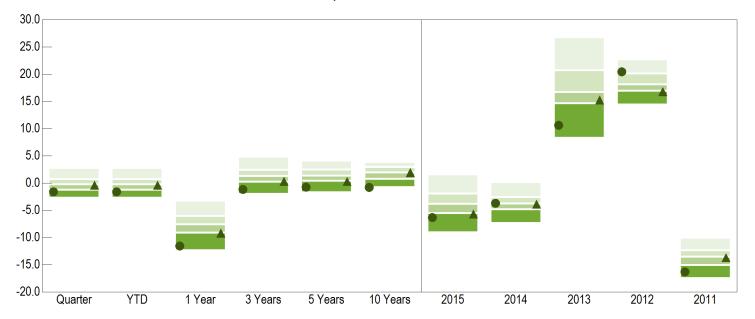
## Total International Equity

As of March 31, 2016

	Ending March 31, 2016 Ince				Incep	otion				
	Market Value (\$)	% of Portfolio	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Return (%)	Since
Total International Equity	40,230,267	100.0	-1.6	-1.6	-11.6	-1.2	-0.7	-0.8	3.5	Dec-01
MSCI ACWI ex USA			-0.4	-0.4	-9.2	0.3	0.3	1.9	5.9	Dec-01
InvestorForce Public DB ex-US Eq Net Rank			84	84	94	93	90	97	98	Dec-01
InvestorForce Public DB ex-US Eq Net Median			-0.2	-0.2	-7.6	1.3	1.4	2.0	5.5	Dec-01
DFA World Ex-US Value	20,236,665	50.3	-0.9	-0.9	-11.9	-0.6			-1.2	Aug-11
MSCI ACWI ex USA Value			-0.4	-0.4	-12.3	-1.3	-1.0	1.1	-0.6	Aug-11
Foreign Value MStar MF Rank			39	39	88	91			94	Aug-11
Foreign Value MStar MF Median			-1.6	-1.6	-7.6	2.5	1.7	1.3	2.1	Aug-11
EuroPacific Growth	19,993,602	49.7	-2.3	-2.3	-8.3	3.6			3.2	Aug-11
MSCI ACWI ex USA			-0.4	-0.4	-9.2	0.3	0.3	1.9	0.5	Aug-11
MSCI ACWI ex USA Growth			-0.3	-0.3	-6.1	1.9	1.6	2.7	1.7	Aug-11
Foreign Large Blend MStar MF Rank			55	55	57	22			25	Aug-11
Foreign Large Blend MStar MF Median			-2.1	-2.1	-7.7	2.2	2.0	1.8	2.4	Aug-11

Total International Equity

As of March 31, 2016



#### InvestorForce Public DB ex-US Eq Net Accounts

	Return (Ra	ank)									
5th Percentile	2.76	2.76	-3.22	4.84	4.15	3.89	1.62	0.18	26.76	22.72	-10.0
25th Percentile	0.74	0.74	-6.00	2.48	2.55	2.98	-1.90	-2.52	20.79	20.20	-12.2
Median	-0.17	-0.17	-7.55	1.33	1.38	1.98	-3.78	-3.73	16.79	18.18	-13.5
75th Percentile	-1.16	-1.16	-9.06	0.28	0.49	0.84	-5.45	-4.78	14.73	17.00	-14.9
95th Percentile	-2.62	-2.62	-12.3	-1.94	-1.63	-0.71	-8.99	-7.31	8.33	14.47	-17.4
# of Portfolios	102	102	101	89	81	61	120	114	88	81	78
Total International Equity	-1.59 (84	) -1.59 (84)	-11.5 (94)	-1.16 (93)	-0.74 (90)	-0.79 (97)	-6.33 (81)	-3.71 (50)	10.62 (90)	20.46 (24)	-16.3 (94)
MSCI ACWI ex USA	-0.38 (56	) -0.38 (56)	-9.19 (77)	0.32 (75)	0.31 (78)	1.94 (52)	-5.66 (78)	-3.87 (54)	15.29 (68)	16.83 (78)	-13.7 (55)

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## DFA World Ex-US Value

As of March 31, 2016

Account Information				
Account Name	DFA World Ex-US Value			
Account Structure	Mutual Fund			
Investment Style	Active			
Inception Date	8/01/11			
Account Type	International			
Benchmark	MSCI ACWI ex USA Value			
Universe	Foreign Value MStar MF			

#### Characteristics

	Portfolio	MSCI ACWI ex USA Value
Number of Holdings	2,181	1,007
Weighted Avg. Market Cap. (\$B)	2.16	45.24
Median Market Cap. (\$B)	0.36	6.23
Price To Earnings	16.43	12.79
Price To Book	1.29	1.41
Price To Sales	1.14	1.58
Return on Equity (%)	8.49	10.48
Yield (%)	2.57	4.22
Beta	1.08	1.00
R-Squared	0.98	1.00

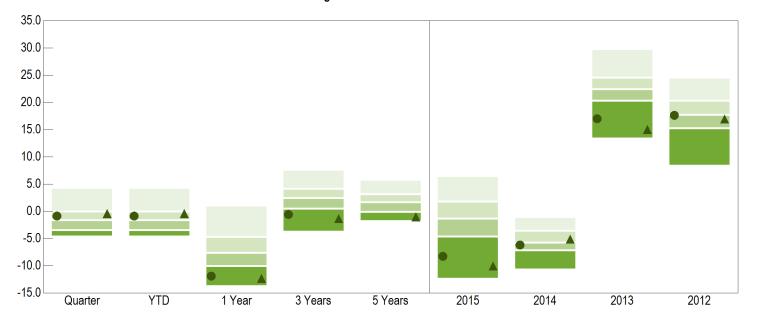
#### Top Ten Holdings

BELLWAY	1.05%
HISCOX (DI)	0.89%
BANCA POPOLARE DI MILANO	0.85%
HELVETIA HOLDING N	0.83%
GREENE KING	0.76%
RHEINMETALL	0.74%
INCHCAPE	0.71%
GAMESA CORPN.TEGC.	0.70%
PERSIMMON	0.68%
BANCA PPO.EMILIA ROMAGNA	0.63%
Total	7.85%

3 Year	Risk/Return Statistics DFA World Ex-US Value	MSCI ACWI ex USA Value
RETURN SUMMARY STATISTICS		
Number of Periods	36	36
Maximum Return	9.26	8.72
Minimum Return	-7.58	-7.78
Annualized Return	-0.58	-1.34
Total Return	-1.74	-3.96
Annualized Excess Return Over Risk Free	-0.64	-1.39
Annualized Excess Return	0.76	0.00
RISK SUMMARY STATISTICS		
Beta	1.01	1.00
Upside Deviation	9.90	9.72
Downside Deviation	7.54	7.69
RISK/RETURN SUMMARY STATISTIC	S	
Annualized Standard Deviation	14.87	14.58
Alpha	0.07	0.00
Sharpe Ratio	-0.04	-0.10
Excess Return Over Market / Risk	0.05	0.00
Tracking Error	2.15	0.00
Information Ratio	0.35	
CORRELATION STATISTICS		
R-Squared	0.98	1.00
Correlation	0.99	1.00

## DFA World Ex-US Value

As of March 31, 2016



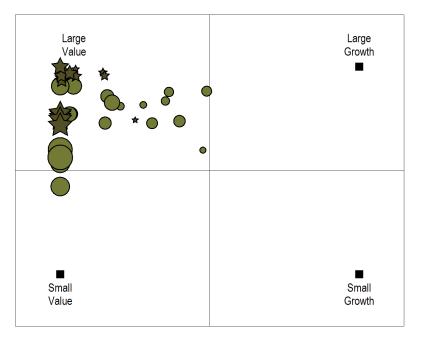
#### DFA World Ex-US Value vs. Foreign Value MStar MF

	Return (R	ank)								
5th Percentile	4.28	4.28	1.07	7.57	5.74	6.49	-1.05	29.81	24.54	
25th Percentile	0.00	0.00	-4.65	4.19	3.15	1.83	-3.55	24.59	20.38	
Median	-1.60	-1.60	-7.59	2.47	1.70	-1.32	-5.74	22.51	17.78	
75th Percentile	-3.39	-3.39	-9.98	0.54	-0.04	-4.57	-7.12	20.35	15.27	
95th Percentile	-4.62	-4.62	-13.70	-3.70	-1.78	-12.38	-10.66	13.44	8.39	
# of Portfolios	101	101	97	86	74	96	89	83	94	
DFA World Ex-US Value	-0.87	(39) -0.87	(39) -11.91	(88) -0.58	(91)	() -8.27	(92) -6.19	(57) 17.02	(86) 17.64	(53)
MSCI ACWI ex USA Value	-0.42	(30) -0.42	(30) -12.31	(89) -1.34	(94) -1.03	(92) -10.06	(94) -5.10	(44) 15.04	(92) 16.97	(59)

### DFA World Ex-US Value

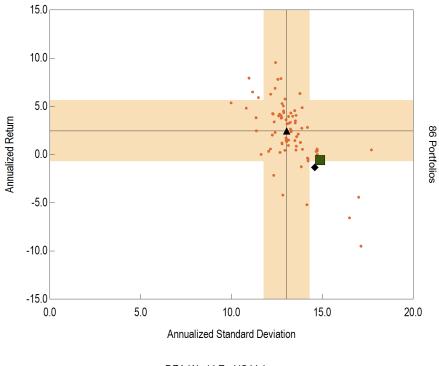
As of March 31, 2016

### Non U.S. Effective Style Map vs. EAFE 3 Years Ending March 31, 2016



● DFA World Ex-US Value ★ MSCI ACWI ex USA Value

Annualized Return vs. Annualized Standard Deviation 3 Years Ending March 31, 2016





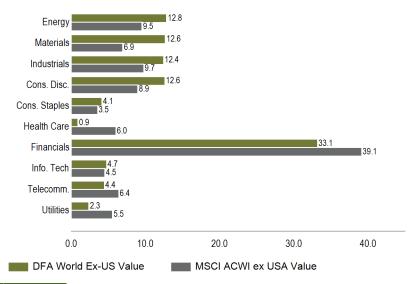
- MSCI ACWI ex USA Value
- ▲ Universe Median
- 68% Confidence Interval
- Foreign Value MStar MF

### DFA World Ex-US Value

As of March 31, 2016

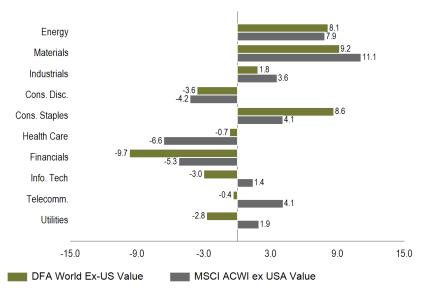
	DFA Wohd Ex-05 Value Fenomiance Altribution vs. Moci ACWI ex 05A Value						
		Attribution Effects					
	Total	Selection	Allocation				
	Effects	Effect	Effect				
Energy	0.30%	0.13%	0.17%				
Materials	0.39%	-0.01%	0.40%				
Industrials	-0.12%	-0.11%	-0.01%				
Cons. Disc.	-0.08%	0.24%	-0.31%				
Cons. Staples	0.21%	0.20%	0.01%				
Health Care	0.39%	-0.05%	0.44%				
Financials	-1.15%	-1.68%	0.52%				
Info. Tech	-0.21%	-0.20%	-0.01%				
Telecomm.	-0.28%	-0.26%	-0.02%				
Utilities	-0.17%	-0.20%	0.03%				
Cash	0.00%	0.00%					
Portfolio	-0.71% =	-1.94% +	1.23%				

### DFA World Ex-US Value Performance Attribution vs. MSCI ACWI ex USA Value



Sector Allocation (%)

#### Sector Returns (%)



## EuroPacific Growth

As of March 31, 2016

Account Information							
Account Name	EuroPacific Growth						
Account Structure	Mutual Fund						
Investment Style	Active						
Inception Date	8/01/11						
Account Type	International						
Benchmark	MSCI ACWI ex USA						
Universe	Foreign Large Blend MStar MF						

#### Characteristics

	Portfolio	MSCI ACWI ex USA
Number of Holdings	276	1,856
Weighted Avg. Market Cap. (\$B)	54.27	46.70
Median Market Cap. (\$B)	16.90	6.58
Price To Earnings	22.99	17.56
Price To Book	3.91	2.37
Price To Sales	3.60	2.25
Return on Equity (%)	18.74	14.45
Yield (%)	2.01	3.21
Beta	0.88	1.00
R-Squared	0.91	1.00

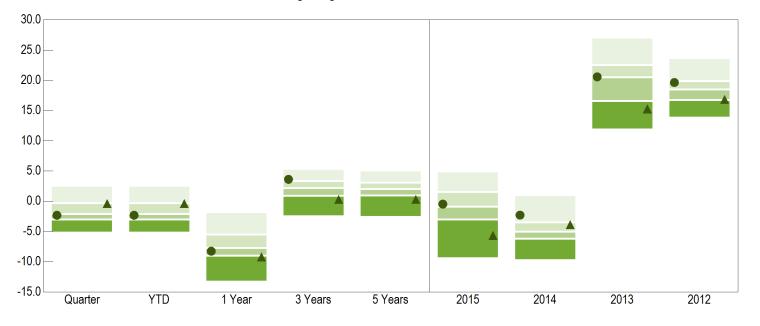
#### Top Ten Holdings

· •	
CASH - USD	12.89%
NOVO NORDISK 'B'	4.55%
NOVARTIS 'R'	2.07%
PRUDENTIAL	1.73%
BAIDU 'A' ADR 10:1	1.68%
ASSOCIATED BRIT.FOODS	1.68%
AIA GROUP	1.67%
HDFC BANK	1.62%
ALIBABA GROUP HLDG.SPN. ADR 1:1	1.61%
TAIWAN SEMICON.MNFG.	1.56%
Total	31.05%

3 Year Ris	k/Return Statistics EuroPacific Growth	MSCI ACWI ex USA
RETURN SUMMARY STATISTICS	Europacine Growin	WISCI ACWI ex USA
Number of Periods	36	36
Maximum Return	7.11	8.13
Minimum Return	-6.69	-7.64
Annualized Return	3.62	0.32
Total Return	11.26	0.96
Annualized Excess Return Over Risk Free	3.57	0.27
Annualized Excess Return	3.30	0.00
RISK SUMMARY STATISTICS		
Beta	0.85	1.00
Upside Deviation	7.93	9.20
Downside Deviation	6.47	7.41
RISK/RETURN SUMMARY STATISTICS		
Annualized Standard Deviation	12.03	13.59
Alpha	0.27	0.00
Sharpe Ratio	0.30	0.02
Excess Return Over Market / Risk	0.27	0.00
Tracking Error	3.98	0.00
Information Ratio	0.83	
CORRELATION STATISTICS		
R-Squared	0.92	1.00
Correlation	0.96	1.00

### EuroPacific Growth

As of March 31, 2016



#### EuroPacific Growth vs. Foreign Large Blend MStar MF

	Return (F	Rank)								
5th Percentile	2.51	2.51	-1.84	5.33	5.05	4.89	0.99	27.07	23.68	
25th Percentile	-0.29	-0.29	-5.45	3.36	3.11	1.56	-3.48	22.57	19.90	
Median	-2.11	-2.11	-7.72	2.20	2.05	-0.88	-5.00	20.56	18.51	
75th Percentile	-2.98	-2.98	-9.00	0.95	0.99	-3.00	-6.14	16.61	16.77	
95th Percentile	-5.16	-5.16	-13.24	-2.47	-2.57	-9.39	-9.70	11.89	13.86	
# of Portfolios	194	194	175	163	150	176	169	174	159	
EuroPacific Growth	-2.32	(55) -2.32	(55) -8.26	(57) 3.62	(22)	() -0.48	(42) -2.29	(18) 20.58	(50) 19.64	(28)
MSCI ACWI ex USA	-0.38	(28) -0.38	(28) -9.19	(77) 0.32	(86) 0.31	(89) -5.66	(90) -3.87	(29) 15.29	(80) 16.83	(75)

### EuroPacific Growth

As of March 31, 2016

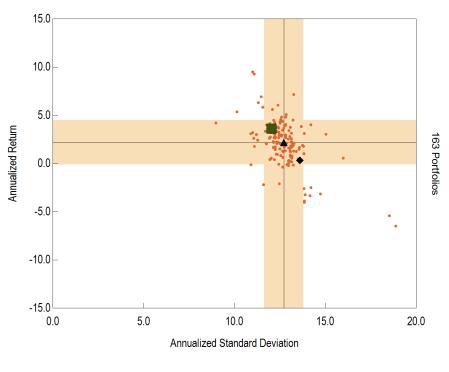
## Large Value Value K K K Small Value K Small Growth

Non U.S. Effective Style Map vs. EAFE

3 Years Ending March 31, 2016

● EuroPacific Growth 🖌 🛧 MSCI ACWI ex USA

#### Annualized Return vs. Annualized Standard Deviation 3 Years Ending March 31, 2016



EuroPacific Growth

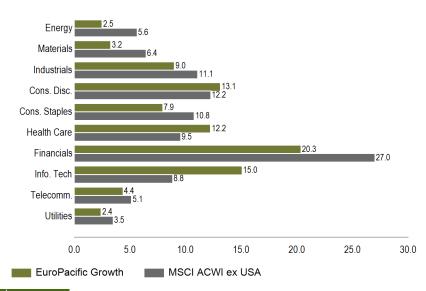
- MSCI ACWI ex USA
- Universe Median
- 68% Confidence Interval
- Foreign Large Blend MStar MF

### EuroPacific Growth

As of March 31, 2016

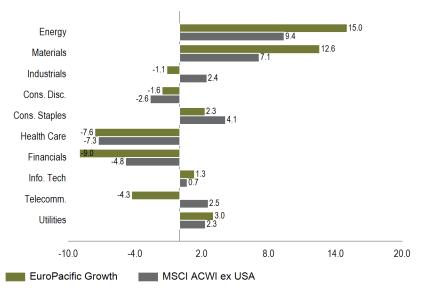
		Attribution Effects				
	Total	Selection	Allocation			
	Effects	Effect	Effect			
Energy	-0.16%	0.02%	-0.18%			
Materials	-0.05%	0.04%	-0.09%			
Industrials	-0.37%	-0.41%	0.04%			
Cons. Disc.	0.12%	0.17%	-0.06%			
Cons. Staples	-0.26%	-0.23%	-0.03%			
Health Care	-0.23%	0.05%	-0.29%			
Financials	-0.52%	-1.08%	0.55%			
Info. Tech	0.14%	0.28%	-0.14%			
Telecomm.	-0.32%	-0.32%	0.01%			
Utilities	-0.01%	-0.02%	0.01%			
Cash	0.01%	0.00%	0.01%			
Portfolio	-1.66% =	-1.49% +	-0.17%			

#### EuroPacific Growth Performance Attribution vs. MSCI ACWI ex USA



Sector Allocation (%)





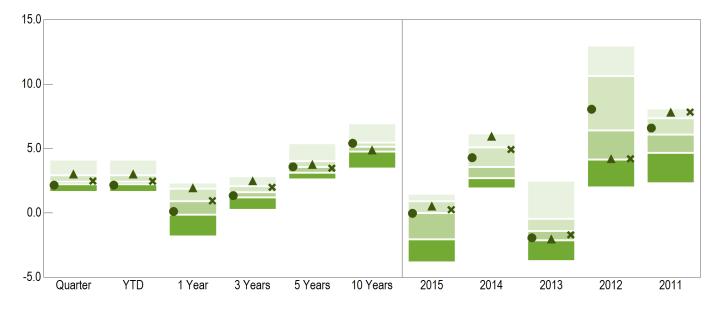
## Total Fixed Income

As of March 31, 2016

		Ending March 31, 2016						Inception		
	Market Value (\$)	% of Portfolio	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Return (%)	Since
Total Fixed Income	37,832,004	100.0	2.2	2.2	0.1	1.4	3.6	5.4	5.4	Dec-01
Barclays Aggregate			3.0	3.0	2.0	2.5	3.8	4.9	4.8	Dec-01
Fixed Income Composite Index			2.5	2.5	1.0	2.0	3.5			Dec-01
InvestorForce Public DB Total Fix Inc Net Rank			85	85	70	71	50	32	41	Dec-01
InvestorForce Public DB Total Fix Inc Net Median			2.4	2.4	0.9	1.6	3.6	5.2	5.3	Dec-01
Denver Investments Core Fixed Income	17,177,655	45.4	3.2	3.2	1.2	2.5	4.3	5.2	6.4	Dec-89
Barclays Govt/Credit			3.5	3.5	1.7	2.4	4.0	4.9	6.4	Dec-89
Intermediate-Term Bond MStar MF Rank			13	13	57	28	23	36	19	Dec-89
Intermediate-Term Bond MStar MF Median			2.7	2.7	1.3	2.2	3.9	5.0	6.2	Dec-89
PIMCO Total Return	11,222,362	29.7	1.8	1.8	0.3	1.5	3.7	6.0	6.1	May-01
Barclays Aggregate			3.0	3.0	2.0	2.5	3.8	4.9	5.0	May-01
Intermediate-Term Bond MStar MF Rank			93	93	82	85	66	12	7	May-01
Intermediate-Term Bond MStar MF Median			2.7	2.7	1.3	2.2	3.9	5.0	5.1	May-01
Babson Capital Floating Rate Income Fund	9,431,987	24.9	0.8	0.8	-1.2				1.7	Sep-13
Credit Suisse Leveraged Loans			1.3	1.3	-1.1	2.2	3.5	4.0	2.0	Sep-13
Bank Loan MStar MF Rank			85	85	50				39	Sep-13
Bank Loan MStar MF Median			1.5	1.5	-1.4	1.7	3.2	3.5	1.6	Sep-13

### Total Fixed Income

As of March 31, 2016



#### InvestorForce Public DB Total Fix Inc Net Accounts

	Return (Rai	nk)									
5th Percentile	4.13	4.13	2.33	2.85	5.41	6.94	1.48	6.17	2.49	12.9	8.11
25th Percentile	2.95	2.95	1.89	2.10	4.04	5.47	0.94	5.11	-0.44	10.6	7.38
Median	2.44	2.44	0.94	1.62	3.59	5.17	0.00	3.58	-1.39	6.42	6.11
75th Percentile	2.26	2.26	-0.11	1.23	3.13	4.78	-2.02	2.72	-2.11	4.16	4.68
95th Percentile	1.65	1.65	-1.80	0.26	2.61	3.46	-3.83	1.92	-3.72	2.00	2.33
# of Portfolios	96	96	96	85	63	45	101	86	75	64	57
Total Fixed Income	2.16 (85)	2.16 (85)	0.12 (70)	1.35 (71)	3.59 (50)	5.41 (32)	-0.03 (51)	4.29 (37)	-1.92 (69)	8.06 (41)	6.60 (40)
<ul> <li>Barclays Aggregate</li> </ul>	3.03 (20)	3.03 (20)	1.96 (22)	2.50 (10)	3.78 (37)	4.89 (61)	0.55 (37)	5.97 (10)	-2.02 (72)	4.21 (71)	7.84 (14)
Fixed Income Composite Index	2.48 (47)	2.48 (47)	0.95 (50)	2.00 (30)	3.47 (55)	()	0.26 (41)	4.93 (27)	-1.70 (61)	4.21 (71)	7.84 (14)

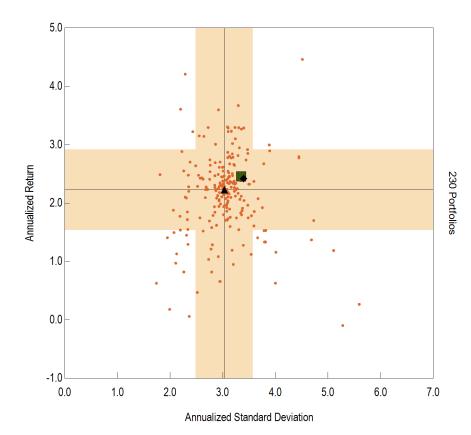
### Denver Investments Core Fixed Income

As of March 31, 2016

Account Information							
Account Name	Denver Investments Core Fixed Income						
Account Structure	Separate Account						
Investment Style	Active						
Inception Date	12/31/89						
Account Type	Fixed						
Benchmark	Barclays Govt/Credit						
Universe	Intermediate-Term Bond MStar MF						

3 `	Year Risk/Return Statistics	
	Denver Investments Core Fixed Income	Barclays Govt/Credit
RETURN SUMMARY STATISTICS		
Number of Periods	36	36
Maximum Return	2.50	2.64
Minimum Return	-2.05	-1.92
Annualized Return	2.46	2.42
Total Return	7.56	7.44
Annualized Excess Return Over Risk Free	2.40	2.37
Annualized Excess Return	0.04	0.00
RISK SUMMARY STATISTICS		
Beta	0.98	1.00
Upside Deviation	1.98	1.99
Downside Deviation	2.03	2.05
RISK/RETURN SUMMARY STATISTICS		
Annualized Standard Deviation	3.35	3.40
Alpha	0.01	0.00
Sharpe Ratio	0.72	0.70
Excess Return Over Market / Risk	0.01	0.00
Tracking Error	0.43	0.00
Information Ratio	0.09	
CORRELATION STATISTICS		
R-Squared	0.98	1.00
Correlation	0.99	1.00

#### Annualized Return vs. Annualized Standard Deviation 3 Years Ending March 31, 2016



Denver Investments Core Fixed Income 

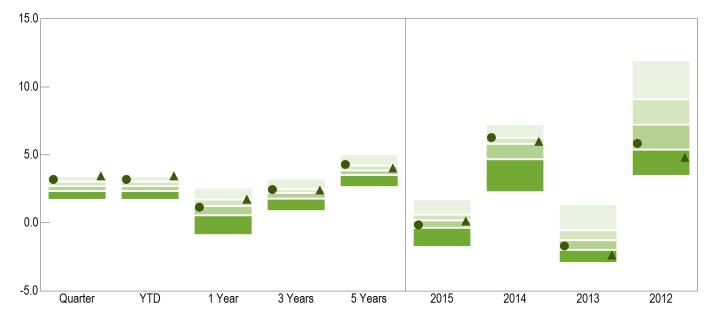
- Barclays Govt/Credit ٠
- Universe Median .

68% Confidence Interval

• Intermediate-Term Bond MStar MF

Denver Investments Core Fixed Income

As of March 31, 2016

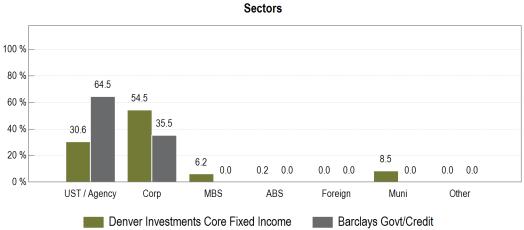


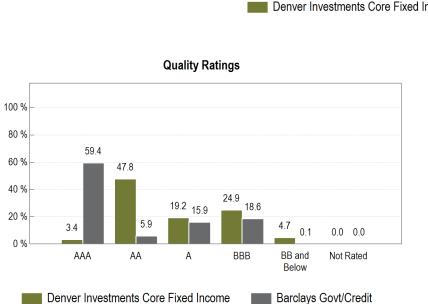
#### Denver Investments Core Fixed Income vs. Intermediate-Term Bond MStar MF

	Return (Rank	)							
5th Percentile	3.42	3.42	2.57	3.25	5.06	1.73	7.25	1.38	11.96
25th Percentile	3.04	3.04	1.72	2.49	4.22	0.62	6.26	-0.53	9.11
Median	2.72	2.72	1.27	2.23	3.87	0.20	5.82	-1.26	7.24
75th Percentile	2.38	2.38	0.57	1.79	3.55	-0.34	4.69	-1.98	5.40
95th Percentile	1.70	1.70	-0.87	0.88	2.65	-1.76	2.27	-2.93	3.47
# of Portfolios	248	248	243	230	221	244	233	228	244
Denver Investments Core Fixed Income	3.20 (13)	3.20 (13)	1.16 (57)	2.46 (28)	4.30 (23)	) -0.14 (66)	6.27 (25)	-1.69 (65)	5.84 (71)
<ul> <li>Barclays Govt/Credit</li> </ul>	3.47 (5)	3.47 (5)	1.75 (25)	2.42 (31)	4.04 (35	) 0.15 (55)	6.01 (35)	-2.35 (85)	4.82 (83)

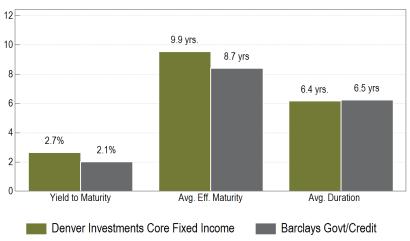
Denver Investments Core Fixed Income

As of March 31, 2016









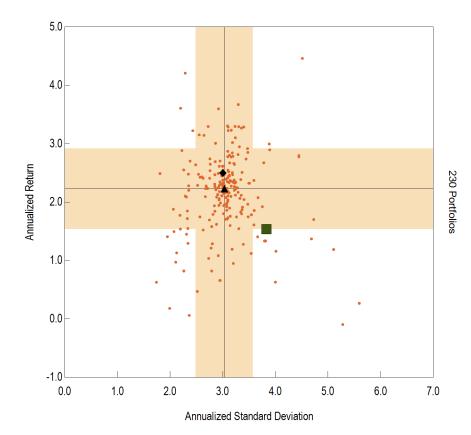
### PIMCO Total Return

As of March 31, 2016

Account Information			
Account Name	PIMCO Total Return		
Account Structure	Mutual Fund		
Investment Style	Active		
Inception Date	5/01/01		
Account Type	Fixed		
Benchmark	Barclays Aggregate		
Universe	Intermediate-Term Bond MStar MF		

3 Year R	isk/Return Statistics	
	PIMCO Total Return	Barclays Aggregate
RETURN SUMMARY STATISTICS		
Number of Periods	36	36
Maximum Return	2.64	2.10
Minimum Return	-2.63	-1.78
Annualized Return	1.54	2.50
Total Return	4.68	7.69
Annualized Excess Return Over Risk Free	1.48	2.45
Annualized Excess Return	-0.96	0.00
RISK SUMMARY STATISTICS		
Beta	1.15	1.00
Upside Deviation	2.05	1.76
Downside Deviation	2.25	1.76
RISK/RETURN SUMMARY STATISTICS		
Annualized Standard Deviation	3.83	3.00
Alpha	-0.11	0.00
Sharpe Ratio	0.39	0.81
Excess Return Over Market / Risk	-0.25	0.00
Tracking Error	1.74	0.00
Information Ratio	-0.55	
CORRELATION STATISTICS		
R-Squared	0.81	1.00
Correlation	0.90	1.00

#### Annualized Return vs. Annualized Standard Deviation 3 Years Ending March 31, 2016



PIMCO Total Return

• Barclays Aggregate

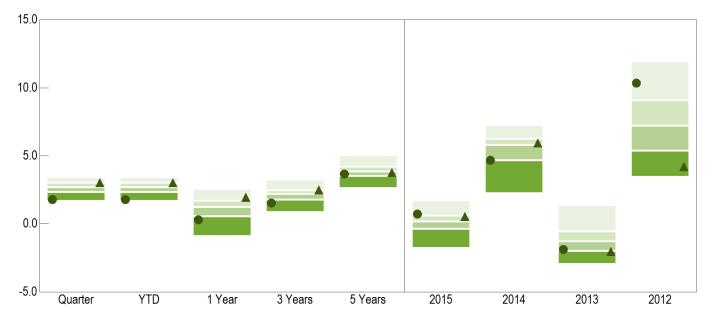
Universe Median

68% Confidence Interval

• Intermediate-Term Bond MStar MF

### PIMCO Total Return

As of March 31, 2016



#### PIMCO Total Return vs. Intermediate-Term Bond MStar MF

	Return (Rank	x)							
5th Percentile	3.42	3.42	2.57	3.25	5.06	1.73	7.25	1.38	11.96
25th Percentile	3.04	3.04	1.72	2.49	4.22	0.62	6.26	-0.53	9.11
Median	2.72	2.72	1.27	2.23	3.87	0.20	5.82	-1.26	7.24
75th Percentile	2.38	2.38	0.57	1.79	3.55	-0.34	4.69	-1.98	5.40
95th Percentile	1.70	1.70	-0.87	0.88	2.65	-1.76	2.27	-2.93	3.47
# of Portfolios	248	248	243	230	221	244	233	228	244
PIMCO Total Return	1.79 (93)	1.79 (93)	0.30 (82)	1.54 (85)	3.67 (66	) 0.73 (22)	4.68 (76)	-1.88 (71	) 10.35 (13)
<ul> <li>Barclays Aggregate</li> </ul>	3.03 (27)	3.03 (27)	1.96 (17)	2.50 (25)	3.78 (57	) 0.55 (29)	5.97 (38)	-2.02 (76	) 4.21 (86)

### **PIMCO** Total Return

As of March 31, 2016

13.80% 11.92% 11.24%

7.71%

5.61%

5.34%

5.00%

4.33%

59.00% 10.00% 11.00% 14.00% 2.00% 1.00%

> 3.00% 0.00%

### Non-US Bond 9.3 % Preferred 0.5 % US Bond 80.8 % Cash 5.7 % Other 3.7 %

Mutual Fund Allocation as of 12/31/2015

Fund Information as	of 12/31/2015	Top Holdings as of 12/31/2015		
Fund Name	PIMCO Total Return	FIN FUT US 5YR CBT 03/31/16		
	Fund;Institut	IRS MXN 3.61000 12/21/15-0Y* CME		
Ticker	PTTRX	IRS USD 2.75000 12/16/15-30Y CME		
Category	Intermediate-Term Bond	FNMA 4% TBA		
Benchmark	Barclays Aggregate	IRS USD 1.75000 05/06/16-2Y CME		
Expense Ratio	0.46%	US TREASURY BOND 3.125%		
Fund Assets (\$mm)	59,148.91	IRS USD 2.50000 12/16/15-10Y LCH		
Share Class Inception Date	5/11/1987	IRS USD 2.25000 12/16/15-7Y LCH		
•	2	FNMA		
Manager Tenure	2	US TREASURY NOTE 2 25%		

#### Fund Characteristics as of 12/31/2015

Sharpe Ratio (3 Year)	0.33
Average Duration	4.59
Average Coupon	4.00%
Average Effective Maturity	6.55
R-Squared (3 Year)	0.79
Alpha (3 Year)	-0.09%
Beta (3 Year)	1.06

#### Fixed Income Sectors as of 12/31/2015

GOVERNMENT	73.91%
MUNICIPAL	3.56%
CORPORATE	15.75%
SECURITIZED	49.95%
CASH & EQUIVALENTS	92.67%
DERIVATIVE	22.81%

Maturities as of 12/31/	2015	Credit Quality as of 06/30/2015
1 to 3 Years	10.67%	AAA
3 to 5 Years	8.20%	AA
5 to 7 Years	12.70%	A
7 to 10 Years	7.63%	BBB
10 to 15 Years	13.91%	BB
15 to 20 Years	3.87%	В
20 to 30 Years	35.22%	Below B
Greater than 30 Years	29.76%	Not Rated

-NMA	4.19%
JS TREASURY NOTE 2.25%	3.66%

8.20%	AA
2.70%	A
7.63%	BBB
3.91%	BB
3.87%	В
5.22%	Below B
9.76%	Not Rated

### Babson Capital Floating Rate Income Fund

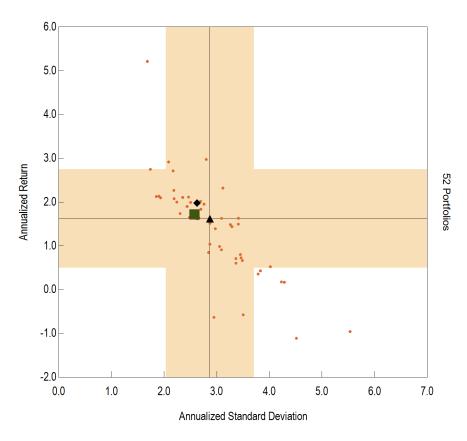
As of March 31, 2016

Account Information			
Account Name	Babson Capital Floating Rate Income Fund		
Account Structure	Commingled Fund		
Investment Style	Active		
Inception Date	9/01/13		
Account Type	Fixed		
Benchmark	Credit Suisse Leveraged Loans		
Universe	Bank Loan MStar MF		

#### **Risk/Return Statistics Since Inception**

RETURN SUMMARY STATISTICS           Number of Periods         31         31           Maximum Return         2.54         2.64           Minimum Return         -1.11         -1.10           Annualized Return         1.72         1.98           Total Return         4.50         5.20           Annualized Excess Return Over Risk Free         1.66         1.93           Annualized Excess Return         -0.26         0.00           RISK SUMMARY STATISTICS         1.90         1.99           Downside Deviation         1.32         1.15           RISK/RETURN SUMMARY STATISTICS         2.58         2.63           Annualized Standard Deviation         2.58         2.63           Alpha         -0.02         0.00           Sharpe Ratio         0.65         0.73           Excess Return Over Market / Risk         -0.10         0.00           Tracking Error         0.42         0.00           Information Ratio         -0.62         -           R-Squared         0.97         1.00           Correlation         0.99         1.00		Babson Capital Floating Rate Income Fund	Credit Suisse Leveraged Loans
Maximum Return         2.54         2.64           Minimum Return         -1.11         -1.10           Annualized Return         1.72         1.98           Total Return         4.50         5.20           Annualized Excess Return Over Risk Free         1.66         1.93           Annualized Excess Return         -0.26         0.00           RISK SUMMARY STATISTICS         E         E           Beta         0.97         1.00           Upside Deviation         1.32         1.15           RISK/RETURN SUMMARY STATISTICS         E         E           Annualized Standard Deviation         2.58         2.63           Alpha         -0.02         0.00           Sharpe Ratio         0.65         0.73           Excess Return Over Market / Risk         -0.10         0.00           Tracking Error         0.42         0.00           Information Ratio         -0.62         -           CORRELATION STATISTICS         -         -	RETURN SUMMARY STATISTICS		
Minimum Return         -1.11         -1.10           Annualized Return         1.72         1.98           Total Return         4.50         5.20           Annualized Excess Return Over Risk Free         1.66         1.93           Annualized Excess Return         -0.26         0.00           RISK SUMMARY STATISTICS         E         E           Beta         0.97         1.00           Upside Deviation         1.32         1.15           RISK/RETURN SUMMARY STATISTICS         1.32         1.15           RISK/RETURN SUMMARY STATISTICS         2.58         2.63           Annualized Standard Deviation         2.58         2.63           Alpha         -0.02         0.00           Sharpe Ratio         0.65         0.73           Excess Return Over Market / Risk         -0.10         0.00           Information Ratio         -0.62         -           CORRELATION STATISTICS         -         -           R-Squared         0.97         1.00	Number of Periods	31	31
Annualized Return       1.72       1.98         Total Return       4.50       5.20         Annualized Excess Return Over Risk Free       1.66       1.93         Annualized Excess Return       -0.26       0.00         RISK SUMMARY STATISTICS         Beta       0.97       1.00         Upside Deviation       1.90       1.99         Downside Deviation       1.32       1.15         RISK/RETURN SUMMARY STATISTICS         RISK/RETURN SUMMARY STATISTICS       2.58       2.63         Annualized Standard Deviation       2.58       2.63         Alpha       -0.02       0.00         Starge Ratio       0.65       0.73         Excess Return Over Market / Risk       -0.10       0.00         Tracking Error       0.42       0.00         Information Ratio       -0.62       -         CORRELATION STATISTICS       -       -         R-Squared       0.97       1.00	Maximum Return	2.54	2.64
Total Return         H.10         H.10           Total Return         4.50         5.20           Annualized Excess Return Over Risk Free         1.66         1.93           Annualized Excess Return         -0.26         0.00           RISK SUMMARY STATISTICS           Beta         0.97         1.00           Upside Deviation         1.90         1.99           Downside Deviation         1.32         1.15           RISK/RETURN SUMMARY STATISTICS             Annualized Standard Deviation         2.58         2.63           Alpha         -0.02         0.00           Starpe Ratio         0.65         0.73           Excess Return Over Market / Risk         -0.10         0.00           Tracking Error         0.42         0.00           Information Ratio         -0.62         -           CORRELATION STATISTICS         -         -           R-Squared         0.97         1.00	Minimum Return	-1.11	-1.10
Annualized Excess Return Over Risk Free         1.66         1.93           Annualized Excess Return         -0.26         0.00           RISK SUMMARY STATISTICS         0.97         1.00           Upside Deviation         1.90         1.99           Downside Deviation         1.32         1.15           RISK/RETURN SUMMARY STATISTICS         1.15           RISK/RETURN SUMMARY STATISTICS         2.58         2.63           Annualized Standard Deviation         2.58         2.63           Alpha         -0.02         0.00           Sharpe Ratio         0.655         0.73           Excess Return Over Market / Risk         -0.10         0.00           Information Ratio         -0.62            CORRELATION STATISTICS             R-Squared         0.97         1.00	Annualized Return	1.72	1.98
Annualized Excess Return         -0.26         0.00           RISK SUMMARY STATISTICS         Beta         0.97         1.00           Upside Deviation         1.90         1.99           Downside Deviation         1.32         1.15           RISK/RETURN SUMMARY STATISTICS          1.15           RISK/RETURN SUMMARY STATISTICS          2.58         2.63           Annualized Standard Deviation         2.58         2.63         0.00           Sharpe Ratio         0.65         0.73         2.73           Excess Return Over Market / Risk         -0.10         0.00         0.00           Tracking Error         0.42         0.00         -           Information Ratio         -0.62         -         -           CORRELATION STATISTICS          -         1.00	Total Return	4.50	5.20
RISK SUMMARY STATISTICSBeta0.97Upside Deviation1.90Downside Deviation1.32RISK/RETURN SUMMARY STATISTICSAnnualized Standard Deviation2.58Alpha-0.02O.00Sharpe Ratio0.650.550.73Excess Return Over Market / Risk-0.10O.000.42Information Ratio-0.62CORRELATION STATISTICSR-Squared0.971.00	Annualized Excess Return Over Risk Free	1.66	1.93
Beta         0.97         1.00           Upside Deviation         1.90         1.99           Downside Deviation         1.32         1.15           RISK/RETURN SUMMARY STATISTICS         2.58         2.63           Annualized Standard Deviation         2.58         2.63           Alpha         -0.02         0.00           Sharpe Ratio         0.65         0.73           Excess Return Over Market / Risk         -0.10         0.00           Tracking Error         0.42         0.00           Information Ratio         -0.62         -           CORRELATION STATISTICS         -         -           R-Squared         0.97         1.00	Annualized Excess Return	-0.26	0.00
Upside Deviation1.901.99Downside Deviation1.321.15RISK/RETURN SUMMARY STATISTICSAnnualized Standard Deviation2.582.63Alpha-0.020.00Sharpe Ratio0.650.73Excess Return Over Market / Risk-0.100.00Tracking Error0.420.00Information Ratio-0.62CORRELATION STATISTICSR-Squared0.971.00	RISK SUMMARY STATISTICS		
Downside Deviation         1.32         1.15           RISK/RETURN SUMMARY STATISTICS	Beta	0.97	1.00
RISK/RETURN SUMMARY STATISTICS           Annualized Standard Deviation         2.58         2.63           Alpha         -0.02         0.00           Sharpe Ratio         0.65         0.73           Excess Return Over Market / Risk         -0.10         0.00           Tracking Error         0.42         0.00           Information Ratio         -0.62            CORRELATION STATISTICS          1.00	Upside Deviation	1.90	1.99
Annualized Standard Deviation         2.58         2.63           Alpha         -0.02         0.00           Sharpe Ratio         0.65         0.73           Excess Return Over Market / Risk         -0.10         0.00           Tracking Error         0.42         0.00           Information Ratio         -0.62            CORRELATION STATISTICS         R-Squared         0.97         1.00	Downside Deviation	1.32	1.15
Alpha         -0.02         0.00           Sharpe Ratio         0.65         0.73           Excess Return Over Market / Risk         -0.10         0.00           Tracking Error         0.42         0.00           Information Ratio         -0.62            CORRELATION STATISTICS           R-Squared         0.97         1.00	RISK/RETURN SUMMARY STATISTICS		
Constraint         Constra	Annualized Standard Deviation	2.58	2.63
Excess Return Over Market / Risk         -0.10         0.00           Tracking Error         0.42         0.00           Information Ratio         -0.62            CORRELATION STATISTICS           R-Squared         0.97         1.00	Alpha	-0.02	0.00
Tracking Error     0.42     0.00       Information Ratio     -0.62        CORRELATION STATISTICS       R-Squared     0.97     1.00	Sharpe Ratio	0.65	0.73
Information Ratio -0.62 CORRELATION STATISTICS R-Squared 0.97 1.00	Excess Return Over Market / Risk	-0.10	0.00
CORRELATION STATISTICS       R-Squared     0.97     1.00	Tracking Error	0.42	0.00
R-Squared 0.97 1.00	Information Ratio	-0.62	
	CORRELATION STATISTICS		
Correlation 0.99 1.00	R-Squared	0.97	1.00
	Correlation	0.99	1.00

#### Annualized Return vs. Annualized Standard Deviation 2 Years 7 Months Ending March 31, 2016



Babson Capital Floating Rate Income Fund

- Credit Suisse Leveraged Loans
- Universe Median
- 68% Confidence Interval

Bank Loan MStar MF

Babson Capital Floating Rate Income Fund

As of March 31, 2016



#### Babson Capital Floating Rate Income Fund vs. Bank Loan MStar MF

F	(eturn	(Rank)								
5th Percentile	2.15	2.15	1.34	2.78	4.08	1.71	2.43	9.05	15.03	
25th Percentile	1.71	1.71	0.02	2.15	3.57	0.71	1.48	6.79	11.04	
Median	1.52	1.52	-1.37	1.69	3.25	-0.63	1.00	5.77	9.47	
75th Percentile	1.12	1.12	-2.34	1.11	3.00	-1.83	0.67	5.20	8.75	
95th Percentile	-0.85	-0.85	-5.38	0.11	2.18	-4.06	-0.18	4.47	7.40	
# of Portfolios	62	62	61	49	36	61	54	45	42	
Babson Capital Floating Rate Income Fund	0.77	(85) 0.77	(85) -1.25	(50)	()	() 0.12	(33) 1.69	(15)	()	()
Credit Suisse Leveraged Loans	1.33	(61) 1.33	(61) -1.11	(50) 2.22	(15) 3.49	(32) -0.38	(45) 2.06	(11) 6.15	(44) 9.43	(51)

## Babson Capital Floating Rate Income Fund

As of March 31, 2016

#### Loan Portfolio Characteristics As of March 31, 2016

	Babson Capital Floating Rate Fu	nd	Credit Suisse Leveraged Loan Index				
Average Current Yield (%)	5.2		5.2				
3 year Discount Margin (%)	7.0	7.0 6.2					
Average Quality	B1/B2		В				
Weighted Avg. Life (Years)	4.8		4.5				
%	ing Allocation (%MV)	100.0%	Maturity Distribution(%MV) 응 응 응				
0.9%	48.0% 48.0% 7.5% 0.1% 0.2% 2.0% 2.9%		0.0% 1.4% 5.7% 41.9% 43.5% 39.9%				
Baa Ba Babson Floating Rate Income Fu	B Caa Ca-D NR nd Credit Suisse Leveraged Loan Index		< 1 year 1-3 years 3-5 years 5-7 years 7-10 years Babson Floating Rate Income Fund Credit Suisse Leveraged Loan Index				

	Babson Capital Floating Rate Income Fund	Credit Suisse Leveraged Loan Index
Aerospace	1.7%	2.8%
Automotive	1.1%	2.5%
Broadcasting	2.3%	2.3%
Cable/Wireless Video	1.7%	3.6%
Chemicals	5.2%	3.8%
Consumer Durables	0.3%	0.4%
Consumer Non-Durables	1.5%	2.1%
Diversified Media	3.2%	5.4%
Energy	2.9%	2.6%
Financial	7.3%	3.4%
Food And Drug	0.9%	1.3%
Food/Tobacco	3.5%	4.5%
Forest Prod/Containers	4.2%	2.3%
Gaming/Leisure	2.0%	5.8%
Healthcare	9.6%	12.9%
Housing	4.7%	2.3%
Information Technology	10.2%	10.0%
Land Transportation	0.4%	0.6%
Manufacturing	10.0%	4.2%
Metals/Minerals	0.0%	1.4%
Retail	5.0%	5.6%
Service	16.2%	12.7%
Shipping	0.0%	0.4%
Telecommunications	3.0%	3.4%
Utility	3.1%	3.4%
Wireless Communications	0.1%	0.5%

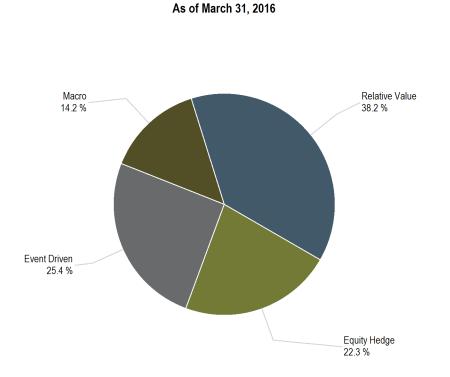
## Total Hedge Funds

As of March 31, 2016

			Ending March 31, 2016						Inception		
	Market Value (\$)	% of Portfolio	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Return (%)	Since	
Total Hedge Funds	13,809,813	100.0	-1.3	-1.3	-3.1	2.4	2.3	2.4	3.4	Sep-04	
HFRI Fund of Funds Composite Index			-3.0	-3.0	-5.7	1.8	1.3	1.5	2.8	Sep-04	
InvestorForce Public DB Hedge Funds Net Rank			14	14	19	39	60	58	80	Sep-04	
InvestorForce Public DB Hedge Funds Net Median			-2.9	-2.9	-6.8	2.1	2.7	2.7	4.1	Sep-04	
Grosvenor Institutional Partners	13,809,813	100.0	-4.1	-4.1	-6.0	2.7	3.0	2.9	3.8	Sep-04	
HFRI FOF: Conservative Index			-2.0	-2.0	-3.5	2.0	1.7	1.4	2.3	Sep-04	
InvestorForce Public DB Hedge Funds Net Rank			73	73	40	33	35	47	63	Sep-04	
InvestorForce Public DB Hedge Funds Net Median			-2.9	-2.9	-6.8	2.1	2.7	2.7	4.1	Sep-04	

### Total Hedge Funds

As of March 31, 2016



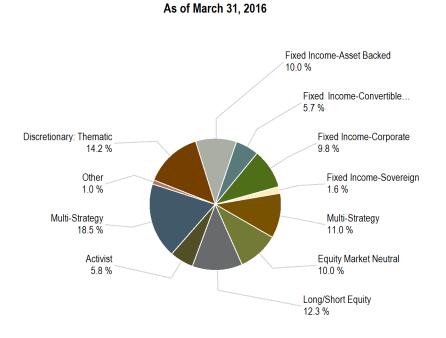
Hedge Fund Allocation: Strategies

#### **Total Hedge Fund Strategy Allocation** As of March 31, 2016 Market Value Percent Strategy Equity Hedge \$3,080,969.28 22.31% 25.35% \$3,500,787.60 Event Driven \$1,959,612.46 14.19% Macro \$5,268,443.66 **Relative Value** 38.15% TOTALS \$13,809,813.00 100.00%

### WATERSHED

### Total Hedge Funds

As of March 31, 2016



Hedge Fund Allocation: Sub-Strategies

Total Hedge Fund Sub-Strategy Allocation As of March 31, 2016								
Strategy	Sub Strategy	Market Value	Percent					
Equity Hedge	Equity Market Neutral	\$1,382,362.28	10.01%					
	Long/Short Equity	\$1,698,607.00	12.30%					
Event Driven	Activist	\$803,731.12	5.82%					
	Multi-Strategy	\$2,556,196.39	18.51%					
	Other	\$140,860.09	1.02%					
Macro	Discretionary: Thematic	\$1,959,612.46	14.19%					
Relative Value	Fixed Income-Asset Backed	\$1,385,124.24	10.03%					
	Fixed Income-Convertible Arbitrage	\$788,540.32	5.71%					
	Fixed Income-Corporate	\$1,346,456.77	9.75%					
	Fixed Income-Sovereign	\$225,099.95	1.63%					
	Multi-Strategy	\$1,523,222.37	11.03%					
	TOTALS	\$13,809,813.00	100.00%					

### Grosvenor Institutional Partners

As of March 31, 2016

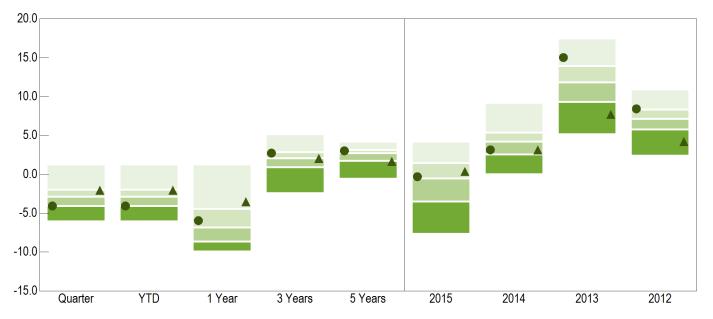
Account Information							
Account Name	Grosvenor Institutional Partners						
Account Structure	Hedge Fund						
Investment Style	Active						
Inception Date	9/01/04						
Account Type	Hedge Fund						
Benchmark	HFRI FOF: Conservative Index						
Universe	InvestorForce Public DB Hedge Funds Net						

#### 3 Year Risk/Return Statistics

	Grosvenor Institutional Partners	HFRI FOF: Conservative Index
RETURN SUMMARY STATISTICS		
Number of Periods	36	36
Maximum Return	1.73	1.30
Minimum Return	-2.97	-1.34
Annualized Return	2.73	2.05
Total Return	8.43	6.27
Annualized Excess Return Over Risk Free	2.68	1.99
Annualized Excess Return	0.69	0.00
RISK SUMMARY STATISTICS		
Beta	1.44	1.00
Upside Deviation	2.03	1.17
Downside Deviation	2.74	1.47
RISK/RETURN SUMMARY STATISTICS		
Annualized Standard Deviation	3.76	2.41
Alpha	-0.02	0.00
Sharpe Ratio	0.71	0.83
Excess Return Over Market / Risk	0.18	0.00
Tracking Error	1.80	0.00
Information Ratio	0.38	
CORRELATION STATISTICS		
R-Squared	0.85	1.00
Correlation	0.92	1.00

Grosvenor Institutional Partners

As of March 31, 2016



#### Grosvenor Institutional Partners vs. InvestorForce Public DB Hedge Funds Net

	Return (R	Rank)								
5th Percentile	1.26	1.26	1.28	5.15	4.18	4.17	9.19	17.45	10.92	
25th Percentile	-1.94	-1.94	-4.44	2.87	3.16	1.49	5.41	13.95	8.35	
Median	-2.87	-2.87	-6.80	2.08	2.74	-0.52	4.23	11.85	7.14	
75th Percentile	-4.07	-4.07	-8.63	0.94	1.77	-3.48	2.60	9.34	5.81	
95th Percentile	-6.01	-6.01	-9.88	-2.41	-0.53	-7.65	0.05	5.20	2.41	
# of Portfolios	45	45	45	40	33	55	45	43	28	
Grosvenor Institutional Partners	-4.07	(73) -4.07	(73) -5.95	(40) 2.73	(33) 3.03	(35) -0.30	(49) 3.15	(69) 15.03	(13) 8.42	(15)
HFRI FOF: Conservative Index	-2.04	(29) -2.04	(29) -3.53	(21) 2.05	(52) 1.66	(78) 0.37	(41) 3.14	(69) 7.70	(90) 4.22	(88)

## Total Real Estate

As of March 31, 2016

	Ending March 31, 2016								Inception		
	Market Value (\$)	% of Portfolio	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Return (%)	Since	
Total Real Estate	45,385,315	100.0	1.4	1.4	10.5	12.4	12.9	5.2	6.8	Sep-04	
NCREIF-ODCE Net			2.0	2.0	12.6	12.6	12.2	5.4	7.2	Sep-04	
Principal US Property Account	29,823,126	65.7	1.9	1.9	12.4	12.9	13.1	5.3	6.9	Sep-04	
NCREIF-ODCE Net			2.0	2.0	12.6	12.6	12.2	5.4	7.2	Sep-04	
Harbert US Real Estate Fund V	9,154,415	20.2	0.0	0.0	10.3				16.2	Jul-14	
NCREIF Property Index			2.2	2.2	11.8	11.9	11.9	7.6	12.3	Jul-14	
Principal Real Estate Debt Fund	6,407,773	14.1	1.6	1.6	7.8				8.9	May-14	
8% Return Target			1.9	1.9	8.0	8.0	8.0	8.0	8.0	May-14	

## Total Real Estate

As of March 31, 2016

### Non-Marketable Securities Overview

As	of	March	31,	2016
----	----	-------	-----	------

	Total Account		\$21,800,000	\$16,176,620	\$2,362,934	\$15,562,188	\$17,925,123	\$5,623,380	14.61%	96.20%	110.81%	74.20%	11.50
	Principal Real Estate Debt Fund	2014	\$10,500,000	\$7,223,648	\$1,384,268	\$6,407,773	\$7,792,041	\$3,276,352	19.16%	88.71%	107.87%	68.80%	8.75
Real Estate	Harbert US Real Estate Fund V	2012	\$11,300,000	\$8,952,972	\$978,667	\$9,154,415	\$10,133,082	\$2,347,028	10.93%	102.25%	113.18%	79.23%	13.55
Account Type	Account	Vintage Year	Commitment		Cumulative Distributions	Value (RV)	Total Value (RV + Dist)	Unfunded Commitment		RVPI (RV / takedowns)	TVPI (TV / takedown)	Takedown (takedowns / commit)	IRR

## Principal US Property Account

As of March 31, 2016

Account Information							
Account Name	Principal US Property Account						
Account Structure	Other						
Investment Style	Active						
Inception Date	9/01/04						
Account Type	Real Estate						
Benchmark	NCREIF-ODCE Net						
Universe							

#### 3 Year Risk/Return Statistics

	Principal US Property Account	NCREIF-ODCE Net
RETURN SUMMARY STATISTICS		
Number of Periods	36	36
Maximum Return	2.54	3.60
Minimum Return	0.26	0.00
Annualized Return	12.88	12.59
Total Return	43.84	42.74
Annualized Excess Return Over Risk Free	12.83	12.54
Annualized Excess Return	0.29	0.00
RISK SUMMARY STATISTICS		
Beta	0.16	1.00
Upside Deviation	1.88	1.72
Downside Deviation		
RISK/RETURN SUMMARY STATISTICS		
Annualized Standard Deviation	1.88	5.08
Alpha	0.86	0.00
Sharpe Ratio	6.81	2.47
Excess Return Over Market / Risk	0.15	0.00
Tracking Error	4.59	0.00
Information Ratio	0.06	
CORRELATION STATISTICS		
R-Squared	0.19	1.00
Correlation	0.43	1.00



## Harbert US Real Estate Fund V

As of March 31, 2016

Account Information						
Account Name	Harbert US Real Estate Fund V					
Account Structure	Other					
Investment Style	Active					
Inception Date	7/01/14					
Account Type	Real Estate					
Benchmark	NCREIF Property Index					
Universe						

#### **Risk/Return Statistics Since Inception**

	Harbert US Real Estate Fund V	NCREIF Property Index
RETURN SUMMARY STATISTICS		
Number of Periods	21	21
Maximum Return	13.72	3.57
Minimum Return	-0.78	0.00
Annualized Return	16.24	12.29
Total Return	30.13	22.49
Annualized Excess Return Over Risk Free	16.18	12.23
Annualized Excess Return	3.95	0.00
RISK SUMMARY STATISTICS		
Beta	1.33	1.00
Upside Deviation	19.04	1.48
Downside Deviation	1.90	
RISK/RETURN SUMMARY STATISTICS		
Annualized Standard Deviation	12.17	4.99
Alpha	0.01	0.00
Sharpe Ratio	1.33	2.45
Excess Return Over Market / Risk	0.32	0.00
Tracking Error	10.32	0.00
Information Ratio	0.38	
CORRELATION STATISTICS		
R-Squared	0.30	1.00
Correlation	0.55	1.00

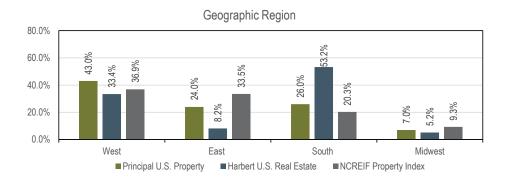
### Private Equity Real Estate

As of March 31, 2016

### Private Equity Real Estate Portfolio Characteristics As of March 31, 2016

	Principal U.S. Property Account	*Harbert U.S. Real Estate Fund V, LP
Gross Asset Value	\$8.84 Billion	N/A
Net Asset Value	\$6.72 Billion	\$329.48 Million
Leverage Ratio	21.8%	67.0%
Number of Investments	147	23
Number of Markets	45	8
Portfolio Occupancy	94.0%	85.0%







## Principal Real Estate Debt Fund

As of March 31, 2016

Account Information						
Account Name	Principal Real Estate Debt Fund					
Account Structure	Other					
Investment Style	Active					
Inception Date	5/01/14					
Account Type	Real Estate					
Benchmark	8% Return Target					
Universe						

#### **Risk/Return Statistics Since Inception**

	Principal Real Estate Debt Fund	8% Return Target
RETURN SUMMARY STATISTICS		
Number of Periods	23	23
Maximum Return	3.84	0.64
Minimum Return	-1.78	0.64
Annualized Return	8.85	8.00
Total Return	17.66	15.89
Annualized Excess Return Over Risk Free	8.79	7.94
Annualized Excess Return	0.85	0.00
RISK SUMMARY STATISTICS		
Beta	-82,979.69	1.00
Upside Deviation	3.12	0.00
Downside Deviation		
RISK/RETURN SUMMARY STATISTICS		
Annualized Standard Deviation	4.18	0.00
Alpha	53,390.07	0.00
Sharpe Ratio	2.10	2,218,172.01
Excess Return Over Market / Risk	0.20	0.00
Tracking Error	4.18	0.00
Information Ratio	0.20	
CORRELATION STATISTICS		
R-Squared	0.01	1.00
Correlation	-0.07	1.00



## Principal Real Estate Debt Fund

As of March 31, 2016

### Debt Portfolio Characteristics As of March 31, 2016

	Principal Real Estate Debt Fund
Loan Balance	\$479.7 Million
# of Active Loans	20
Coupon Rate	6.49%
LTV	70.7%
Debt Yield	9.93%
Remaining Months to Maturity	21.7
Remaining Average Life	0.94
Remaining Duration	0.09

Holdings Summary	# of Loans	Principal Balance	Note Rate	Remaining Months to Maturity/Call	Remaining Average Life	Remaining Duration
Active Performing Loans	20	\$479,677,040.77	6.49%	21.7	0.94	0.0
Total Active Loans	20	\$479,677,040.77	6.49%	21.7	0.94	0.0
Unfunded Loans	2	\$57,150,020	8.29%	24.0	2.00	1.8
COMBINED TOTAL LOANS	22	\$536,827,060.77	6.68%	22.0	1.05	0.1

## Total Private Equity

As of March 31, 2016

		Ending March 31, 2016						Inception		
	Market Value (\$)	% of Portfolio	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Return (%)	Since
Total Private Equity	9,048,011	100.0	0.0	0.0	0.5	11.9	10.9	5.3	4.0	Oct-05
Russell 3000			1.0	1.0	-0.3	11.1	11.0	6.9	7.3	Oct-05
InvestorForce Public DB Private Eq Net Rank			67	67	86	51	52	92	99	Oct-05
InvestorForce Public DB Private Eq Net Median			0.5	0.5	7.2	11.9	10.9	10.3	10.5	Oct-05
Mesirow Private Equity III	2,160,055	23.9	0.0	0.0	0.5	13.6	11.9	7.2	2.8	Sep-05
Mesirow Private Equity IV	3,244,953	35.9	0.0	0.0	1.3	13.1	11.9		2.3	Mar-07
Adams Street 2012 Global Fund	2,237,714	24.7	0.0	0.0	7.7	7.8			-6.8	Feb-12
NGP Natural Resources XI	273,544	3.0	0.0	0.0	-10.7				-16.2	Nov-14
Strategic Value Special Situations III	1,131,745	12.5	0.0	0.0	-12.8				-14.7	Oct-14

## Total Private Equity

As of March 31, 2016

### Non-Marketable Securities Overview As of March 31, 2016

Account Type	Account	Vintage Year	Commitment	Cumulative Takedown	Cumulative Distributions	Value (RV)	Total Value (RV + Dist)	Unfunded Commitment	DPI (dist / takedowns)	RVPI (RV / takedowns)	TVPI (TV / takedown)	Takedown (takedowns / commit)	IRR
Private Equity	Mesirow Private Equity III	2005	\$4,000,000	\$3,780,000	\$4,042,869	\$2,160,055	\$6,202,924	\$220,000	106.95%	57.14%	164.10%	94.50%	8.56
	Mesirow Private Equity IV		\$4,500,000	\$3,870,000	\$2,655,677	\$3,244,953	\$5,900,630	\$630,000	68.62%	83.85%	152.47%	86.00%	9.32
	Adams Street 2012 Global Fund	2012	\$4,000,000	\$2,231,600	\$220,195	\$2,237,714	\$2,457,909	\$1,768,400	9.87%	100.27%	110.14%	55.79%	6.10
	NGP Natural Resources XI	2014	\$2,000,000	\$291,770	\$1,681	\$273,544	\$275,225	\$1,708,230	0.58%	93.75%	94.33%	14.59%	-11.61
	Strategic Value Special Situations III	2013	\$2,000,000	\$1,360,000	\$0	\$1,131,745	\$1,131,745	\$640,000	0.00%	83.22%	83.22%	68.00%	-15.46
	Total Account		\$16,500,000	\$11,533,370	\$6,920,422	\$9,048,011	\$15,968,433	\$4,966,630	60.00%	78.45%	138.45%	69.90%	8.18

## Adams County Retirement Plan

As of March 31, 2016

### Benchmark History As of March 31, 2016

Total Fund		
11/1/2014	Present	MSCI ACWI 55% / HFRI Fund of Funds Composite Index 10% / NCREIF-ODCE Net 15% / 8% Return Target 5% / Barclays Aggregate 10% / Credit Suisse Leveraged Loans 5%
10/1/2013	10/31/2014	Barclays Aggregate 25% / NCREIF-ODCE Net 10% / MSCI ACWI 50% / HFRI Fund of Funds Composite Index 10% / Credit Suisse Leveraged Loans 5%
10/1/2010	9/30/2013	Barclays Aggregate 25% / NCREIF-ODCE Net 10% / MSCI ACWI 50% / HFRI Fund of Funds Composite Index 15%
9/1/2009	9/30/2010	Barclays Aggregate 20% / HFRI FOF: Conservative Index 10% / NCREIF-ODCE Net 10% / MSCI ACWI 60%
7/1/2007	8/31/2009	Barclays Aggregate 20% / HFRI FOF: Conservative Index 10% / NCREIF-ODCE Net 10% / Russell 3000 40% / MSCI ACWI ex USA 20%
7/1/2005	6/30/2007	MSCI EAFE 15% / Barclays Aggregate 20% / HFRI FOF: Conservative Index 10% / NCREIF-ODCE Net 10% / Russell 3000 45%
10/1/2004	6/30/2005	S&P 500 38% / Barclays Govt/Credit 10% / MSCI EAFE 10% / Barclays Aggregate 10% / Russell 2000 12% / HFRI FOF: Conservative Index 10% / NCREIF-ODCE Net 10%
1/1/2004	9/30/2004	S&P 500 38% / Barclays Govt/Credit 20% / MSCI EAFE 10% / Barclays Aggregate 20% / Russell 2000 12%
7/1/2001	12/31/2003	S&P 500 40% / Barclays Govt/Credit 20% / MSCI EAFE 10% / Russell 2000 Growth 10% / Barclays Aggregate 20%
4/1/2000	6/30/2001	S&P 500 40% / Barclays Int Govt/Credit 30% / Barclays Govt/Credit 10% / MSCI EAFE 10% / Russell 2000 Growth 10%
1/1/1998	3/31/2000	S&P 500 40% / Barclays Int Govt/Credit 30% / Barclays Govt/Credit 10% / MSCI EAFE 10% / Russell 2000 10%
1/1/1995	12/31/1997	S&P 500 35% / Barclays Int Govt/Credit 41% / Barclays Govt/Credit 14% / MSCI EAFE 10%
1/1/1992	12/31/1994	S&P 500 40% / Barclays Int Govt/Credit 45% / Barclays Govt/Credit 15%
1/1/1990	12/31/1991	S&P 500 40% / Barclays Int Govt/Credit 60%

Adams County Retirement Plan

As of March 31, 2016

As of March 31, 2016							
	Account Type	Benchmark	Universe	Market Value	Allocation	Inception	
Total		Policy Index	InvestorForce Public DB \$50mm- \$250mm Net	\$222,111,232	100.0%	1/1/1990	
Adams Street 2012 Global Fund	Private Equity			\$2,237,714	1.0%	2/1/2012	
Babson Capital Floating Rate Income Fund	Fixed Income	Credit Suisse Leveraged Loans	Bank Loan MStar MF	\$9,431,987	4.2%	9/1/2013	
Denver Investments Core Fixed Income	Fixed Income	Barclays Govt/Credit	Intermediate-Term Bond MStar MF	\$17,177,655	7.7%	12/31/1989	
DFA World Ex-US Value	Non-US Equity	MSCI ACWI ex USA Value	Foreign Value MStar MF	\$20,236,665	9.1%	8/1/2011	
EuroPacific Growth	Non-US Equity	MSCI ACWI ex USA	Foreign Large Blend MStar MF	\$19,993,602	9.0%	8/1/2011	
FIAM SMID Cap Core	US Equity	Russell 2500	SMID Blend MStar MF	\$10,573,599	4.8%	4/1/2013	
Grosvenor Institutional Partners	Hedge Funds	HFRI FOF: Conservative Index	InvestorForce Public DB Hedge Funds Net	\$13,809,813	6.2%	9/1/2004	
Harbert US Real Estate Fund V	Real Estate	NCREIF Property Index		\$9,154,415	4.1%	7/1/2014	
Mesirow Private Equity III	Private Equity			\$2,160,055	1.0%	9/1/2005	
Mesirow Private Equity IV	Private Equity			\$3,244,953	1.5%	3/1/2007	
NGP Natural Resources XI	Private Equity			\$273,544	0.1%	11/1/2014	
Operating Account	Cash			\$14,806,763	6.7%	10/1/1998	
PIMCO Total Return	Fixed Income	Barclays Aggregate	Intermediate-Term Bond MStar MF	\$11,222,362	5.1%	5/1/2001	
Principal Real Estate Debt Fund	Real Estate	8% Return Target		\$6,407,773	2.9%	5/1/2014	
Principal US Property Account	Real Estate	NCREIF-ODCE Net		\$29,823,126	13.4%	9/1/2004	
SSgA S&P 500 Flagship Fund	US Equity	S&P 500	Large Blend MStar MF	\$34,504,199	15.5%	11/1/2003	
Strategic Value Special Situations III	Private Equity			\$1,131,745	0.5%	10/1/2014	
Tortoise MLP Account	US Equity	Alerian MLP TR USD	All Cap MStar MF	\$15,921,262	7.2%	2/1/2012	

### Manager Roster As of March 31, 2016

## Total Fund

As of March 31, 2016

Account	Fee Schedule	Market Value As of 3/31/2016	% of Portfolio	Estimated Annual Fee (\$)	Estimated Annual Fee (%)
SSgA S&P 500 Flagship Fund	0.05% of First \$50.0 Mil, 0.04% of Next \$50.0 Mil	\$34,504,199	15.5%	\$17,252	0.05%
Tortoise MLP Account	0.75% of Assets	\$15,921,262	7.2%	\$119,409	0.75%
FIAM SMID Cap Core	0.65% of Assets	\$10,573,599	4.8%	\$68,728	0.65%
DFA World Ex-US Value	0.57% of Assets	\$20,236,665	9.1%	\$115,349	0.57%
EuroPacific Growth	0.49% of Assets	\$19,993,602	9.0%	\$97,969	0.49%
Denver Investments Core Fixed Income	0.30% of First \$25.0 Mil, 0.25% Thereafter	\$17,177,655	7.7%	\$51,533	0.30%
PIMCO Total Return	0.46% of Assets	\$11,222,362	5.1%	\$51,623	0.46%
Babson Capital Floating Rate Income Fund	0.48% of Assets	\$9,431,987	4.2%	\$45,274	0.48%
Grosvenor Institutional Partners	1.25% of First \$25.0 Mil, 1.00% of Next \$25.0 Mil	\$13,809,813	6.2%	\$172,623	1.25%
Principal US Property Account	1.00% of Assets	\$29,823,126	13.4%	\$298,231	1.00%
Harbert US Real Estate Fund V	Performance-based 1.50 and 20.00	\$9,154,415	4.1%	\$137,316	1.50%
Principal Real Estate Debt Fund	Performance-based 0.65 and 15.00	\$6,407,773	2.9%	\$41,651	0.65%
Mesirow Private Equity III	1.00% of Assets	\$2,160,055	1.0%	\$21,601	1.00%
Mesirow Private Equity IV	1.00% of Assets	\$3,244,953	1.5%	\$32,450	1.00%
Adams Street 2012 Global Fund	1.00% of Assets	\$2,237,714	1.0%	\$22,377	1.00%
NGP Natural Resources XI	Performance-based 1.50 and 20.00	\$273,544	0.1%	\$4,103	1.50%
Strategic Value Special Situations III	Performance-based 1.75 and 20.00	\$1,131,745	0.5%	\$19,806	1.75%
Operating Account	No Fee	\$14,806,763	6.7%		
Investment Management Fee		\$222,111,232	100.0%	\$1,317,294	0.59%