



Third Quarter Investment Performance Analysis

November 26, 2013

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Investment Market Update: As of September 30, 2013

PERFORMANCE THROUGH 9/30/2013

Sector	<u>Index</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>Q1</u>	<u>02</u>	<u>SEP</u>	<u>Q3</u>	<u>2013</u>
Small Cap Growth	Russell 2000 Growth	-38.5%	34.5%	29.1%	-2.9%	14.6%	13.2%	3.7%	7.0%	12.8%	32.5%
Small Cap	Russell 2000	-33.8%	27.2%	26.9%	-4.2%	16.3%	12.4%	3.1%	6.4%	10.2%	27.7%
SMID Cap	Russell 2500	-36.8%	34.4%	26.7%	-2.5%	17.9%	12.8%	2.3%	5.7%	9.1%	25.9%
Small Cap Value	Russell 2000 Value	-28.9%	20.6%	24.5%	-5.5%	18.1%	11.6%	2.5%	5.8%	7.6%	23.1%
Large Cap Growth	Russell 1000 Growth	-38.4%	37.2%	16.7%	2.6%	15.3%	9.5%	2.1%	4.5%	8.1%	20.9%
Large Cap	Russell 1000	-37.6%	28.4%	16.1%	1.5%	16.4%	11.0%	2.7%	3.5%	6.0%	20.8%
Large Cap Value	Russell 1000 Value	-36.8%	19.7%	15.5%	0.4%	17.5%	12.3%	3.2%	2.5%	3.9%	20.5%
Large Cap	S&P 500	-37.0%	26.5%	15.1%	2.1%	16.0%	10.6%	2.9%	3.1%	5.2%	19.8%
Int'l Developed	MSCI EAFE	-43.4%	31.8%	7.8%	-12.1%	17.3%	5.1%	-1.0%	7.4%	11.6%	16.1%
Diversified	Diversified*	-24.5%	24.1%	13.5%	1.3%	12.7%	5.9%	0.1%	3.4%	4.7%	11.2%
High Yield	Barclays US High Yield	-26.2%	58.2%	15.1%	5.0%	15.8%	2.9%	-1.4%	1.0%	2.3%	3.7%
REITS	Wilshire US REIT	-39.2%	28.6%	28.6%	9.2%	17.6%	7.4%	-1.4%	3.3%	-3.0%	2.7%
Govt/Credit	Barclays US Govt/Credit 1-3 Yr	5.0%	3.8%	2.8%	1.6%	1.3%	0.2%	-0.1%	0.3%	0.4%	0.5%
Govt/Credit	Barclays Govt/Credit 1-5 Yr	5.1%	4.6%	4.1%	3.1%	2.2%	0.3%	-0.7%	0.6%	0.6%	0.1%
Interm Govt/Credit	Barclays US Govt/Credit Interm	5.1%	5.2%	5.9%	5.8%	3.9%	0.3%	-1.7%	0.8%	0.6%	-0.8%
Interm Core Bonds	Barclays US Agg Interm	4.9%	6.5%	6.1%	6.0%	3.6%	0.2%	-1.8%	1.0%	0.8%	-0.9%
Core Bonds	Barclays US Agg Bond	5.2%	5.9%	6.5%	7.8%	4.2%	-0.1%	-2.3%	0.9%	0.6%	-1.9%
Muni Bonds	Barclays Municipal	-2.5%	12.9%	2.4%	10.7%	6.8%	0.3%	-3.0%	2.2%	-0.2%	-2.9%
Global Bonds	Citi WGBI	10.9%	2.6%	5.2%	6.4%	1.6%	-2.8%	-3.0%	2.0%	2.9%	-2.9%
Emerging Equities	MSCI EM	-53.3%	78.5%	18.9%	-18.4%	18.2%	-1.6%	-8.1%	6.5%	5.8%	-4.4%
EMD External	Barclays EM USD	-14.7%	34.2%	12.8%	7.0%	17.9%	-1.5%	-5.1%	2.3%	1.4%	-5.2%
EMD Local	JPM GBI EM Glob Div	-5.2%	22.0%	15.7%	-1.8%	16.8%	-0.1%	-7.0%	4.4%	-0.4%	-7.6%
Long Credit	Barclays US Long Credit	-3.9%	16.8%	10.7%	17.1%	12.7%	-1.8%	-6.3%	0.5%	-0.0%	-8.0%
Commodities	DJ UBS Commodity	-35.6%	18.9%	16.8%	-13.3%	-1.1%	-1.1%	-9 .5%	-2.6%	2.1%	-8.6%
Long Govt/Credit	Barclays US Govt/Credit Long	8.4%	1.9%	10.2%	22.5%	8.8%	-2.0%	-6.1%	0.5%	-0.8%	-8.7%
Treasury STRIPS	Barclays US Strips 20+ Yr	59.5%	-36.0%	10.9%	58.5%	3.0%	-5.4%	-7.6%	-1.0%	-5.4%	-17.2%

* 35% LC, 10% SC, 12% Intl Equity, 3% Emerging Equity, 25% Core Bonds, 5% HY, 5% Global Bonds, 5% REITS

Sources: Barclays, Bloomberg, Wilshire



Investment Market Update: As of October 31, 2013

PERFORMANCE THROUGH 10/31/2013

<u>Sector</u>	Index	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>Q1</u>	<u>Q2</u>	<u>Q3</u>	<u>ост</u>	<u>2013</u>
Small Cap Growth	Russell 2000 Growth	-38.5%	34.5%	29.1%	-2.9%	14.6%	13.2%	3.7%	12.8%	1.8%	34.9%
Small Cap	Russell 2000	-33.8%	27.2%	26.9%	-4.2%	16.3%	12.4%	3.1%	10.2%	2.5%	30.9%
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Large Cap Value	Russell 1000 Value	-36.8%	19.7%	15.5%	0.4%	17.5%	12.3%	3.2%	3.9%	4.4%	25.7%
Large Cap	S&P 500	-37.0%	26.5%	15.1%	2.1%	16.0%	10.6%	2.9%	5.2%	4.6%	25.3%
Int'l Developed	MSCI EAFE	-43.4%	31.8%	7.8%	-12.1%	17.3%	5.1%	-1.0%	11.6%	3.4%	20.0%
Diversified	Diversified*	-24.5%	24.1%	13.5%	1.3%	12.7%	5.9%	0.1%	4.7%	3.0%	14.6%
REITS	Wilshire US REIT	-39.2%	28.6%	28.6%	9.2%	17.6%	7.4%	-1.4%	-3.0%	4.1%	6.9%
High Yield	Barclays US High Yield	-26.2%	58.2%	15.1%	5.0%	15.8%	2.9%	-1.4%	2.3%	2.5%	6.3%
Govt/Credit	Barclays US Govt/Credit 1-3 Yr	5.0%	3.8%	2.8%	1.6%	1.3%	0.2%	-0.1%	0.4%	0.2%	0.6%
Govt/Credit	Barclays Govt/Credit 1-5 Yr	5.1%	4.6%	4.1%	3.1%	2.2%	0.3%	-0.7%	0.6%	0.4%	0.5%
Emerging Equities	MSCI EM	-53.3%	78.5%	18.9%	-18.4%	18.2%	-1.6%	-8.1%	5.8%	4.9%	0.3%
Interm Govt/Credit	Barclays US Govt/Credit Interm	5.1%	5.2%	5.9%	5.8%	3.9%	0.3%	-1.7%	0.6%	0.6%	-0.2%
Interm Core Bonds	Barclays US Agg Interm	4.9%	6.5%	6.1%	6.0%	3.6%	0.2%	-1.8%	0.8%	0.6%	-0.2%
Core Bonds	Barclays US Agg	5.2%	5.9%	6.5%	7.8%	4.2%	-0.1%	-2.3%	0.6%	0.8%	-1.1%
Global Bonds	Citi WGBI	10.9%	2.6%	5.2%	6.4%	1.6%	-2.8%	-3.0%	2.9%	1.0%	-2.0%
Muni Bonds	Barclays Municipal	-2.5%	12.9%	2.4%	10.7%	6.8%	0.3%	-3.0%	-0.2%	0.8%	-2.1%
EMD External	Barclays EM USD Agg	-14.7%	34.2%	12.8%	7.0%	17.9%	-1.5%	-5.1%	1.4%	2.1%	-3.2%
EMD Local	JPM GBI EM Glob Div	-5.2%	22.0%	15.7%	-1.8%	16.8%	-0.1%	-7.0%	-0.4%	2.7%	-5.0%
Long Credit	Barclays US Long Credit	-3.9%	16.8%	10.7%	17.1%	12.7%	-1.8%	-6.3%	-0.0%	2.5%	-5.8%
Long Govt/Credit	Barclays US Govt/Credit Long	8.4%	1.9%	10.2%	22.5%	8.8%	-2.0%	-6.1%	-0.8%	2.1%	-6.9%
Commodities	DJ UBS Commodity	-35.6%	18.9%	16.8%	-13.3%	-1.1%	-1.1%	<mark>-9</mark> .5%	2.1%	-1.5%	-9.9%
Treasury STRIPS	Barclays US Strips 20+ Yr	59.5%	-36.0%	10.9%	58.5%	3.0%	-5.4%	-7.6%	-5.4%	2.1%	-15.5%

* 35% LC, 10% SC, 12% Intl Equity, 3% Emerging Equity, 25% Core Bonds, 5% HY, 5% Global Bonds, 5% REITS

Source: Morningstar Direct



- After a volatile 2nd quarter that left few places for investors to take shelter, equity markets surged in the 3rd quarter
 - Fears of a 2013 Fed taper proved overstated when a continuation of current bond purchasing policy was announced on September 18th
 - Volatility receded in most asset classes outside of Treasuries
 - US equities, led by small cap issues, continued their extraordinary run and markets (once again) shrugged off the prospect of fiscal gridlock
 - European and Emerging Markets issues finally joined in on the upswing
 - Following a difficult 2nd quarter Risk Parity strategies rebounded

• While investors will gladly accept the gains from the domestic equity rally, for many a diversified portfolio has been challenging

- Emerging market equity and debt indices remain negative through the 3rd quarter
- Though yields have risen, fixed income returns have been muted
 - High Yield and Bank Loans have posted modest returns whereas many 'safer' asset classes
 have posted losses on the year
- While positive, hedge fund returns have been tame in comparison to traditional US equity markets
- Commodities stayed mired in a slump as the energy landscape continued to change



• Divergence in returns and policy has complicated the "Risk On, Risk Off" environment driven by central banks

- Fed action has overwhelmed US legislative inaction to propel markets but the extent to which this will continue remains uncertain
- Complacency by the European Central Bank hasn't held back a surging European equity market but threatens to do so in the future
- Emerging market central banks have been battling currency depreciation and face unique country-by-country growing pains
- Meanwhile Japan faces the unknown outcomes of "Abe-nomics" and the BoJ's grand experiment in monetary stimulus

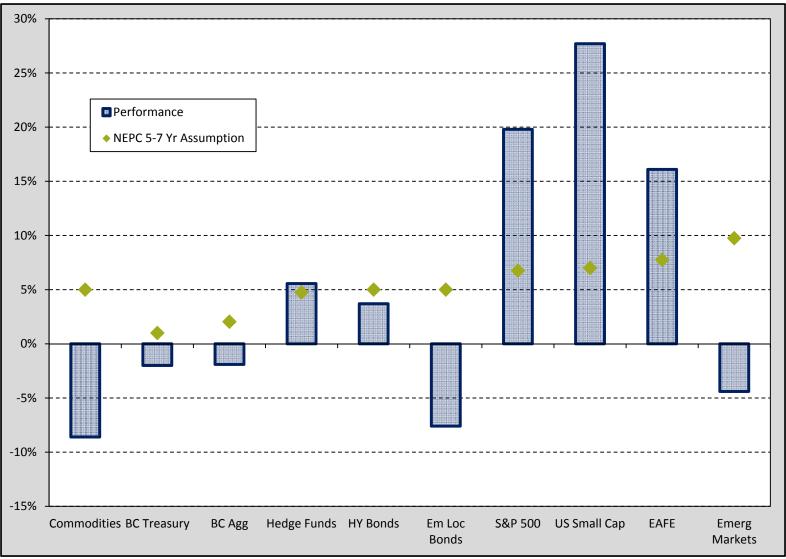
• The case to stay the course remains strong

- US equity surge backed more by Fed actions than fundamental improvements
 - Corporate profits remain at secular highs, cyclically adjusted valuations are expensive, the growth outlook is still mild, and long term fiscal issues persist unresolved
- High relative growth and attractive valuations in emerging economies remain in place
 - But an active approach is likely necessary as some countries face their own problems
 - Even so, a 10-15% allocation to EM within the equity portfolio is market neutral, a sound starting point for portfolios when rebalancing gains from US equities
- Multi-asset strategies such as Risk Parity remain solid building blocks for a diversified allocation
- Private credit strategies including direct lending and real estate debt represent attractive opportunities

It is important to stay vigilant by balancing risks and keeping a watchful eye on opportunities that often arise amid periods of changing volatility



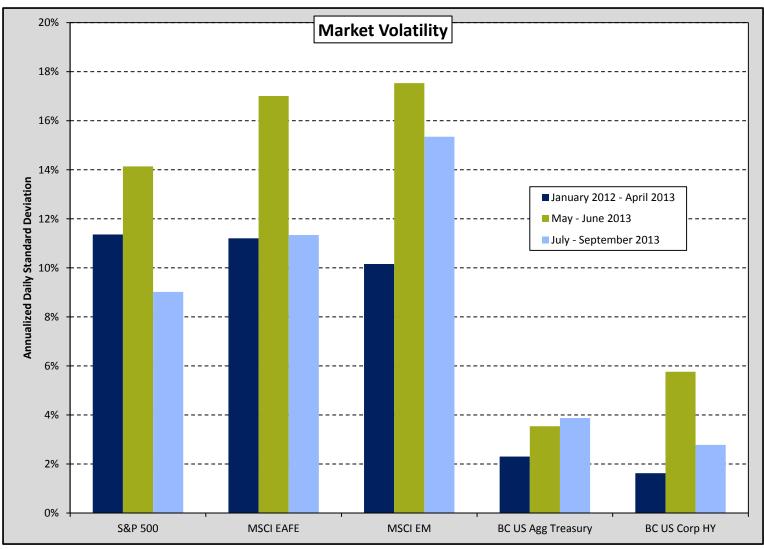
So Far in 2013... Diversification Hasn't Helped



Source: Bloomberg, NEPC as of 9/30



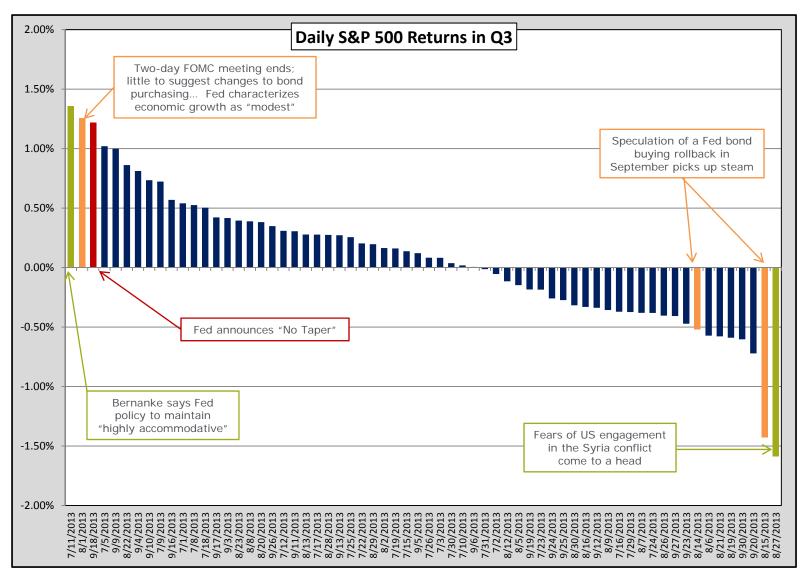
Volatility Has Receded in Most Asset Classes After a Spike in May and June



Source: Bloomberg as of 9/30



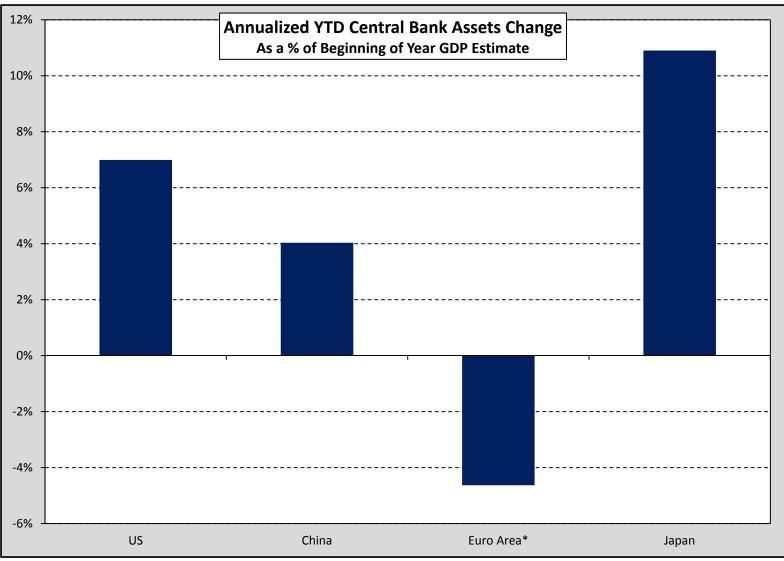
The Fed Continued to Prove It Can Drive Markets



Source: Bloomberg, NEPC as of 9/30



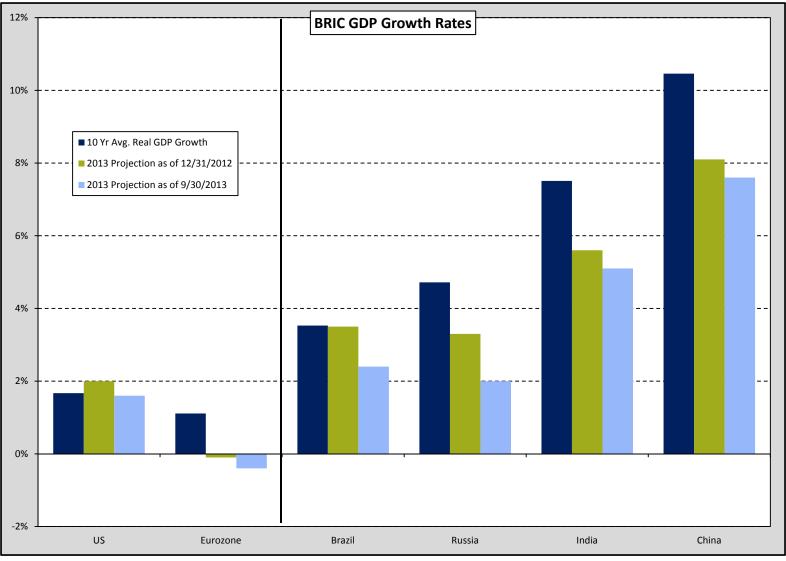
Major Economies Continue Easing while the ECB Has Tightened



Source: Bloomberg as of 9/30; All calculations converted to USD *GDP figure reflects World Bank Euro Area GDP



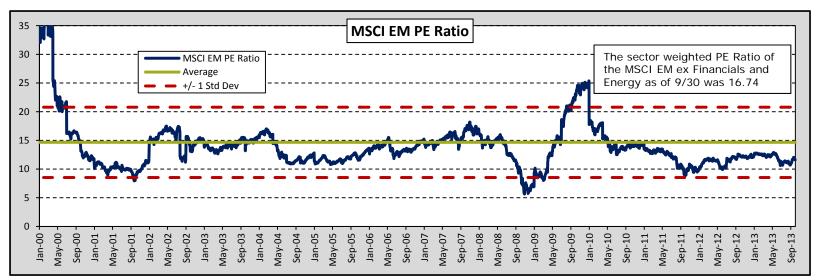
Real GDP Growth Forecasts



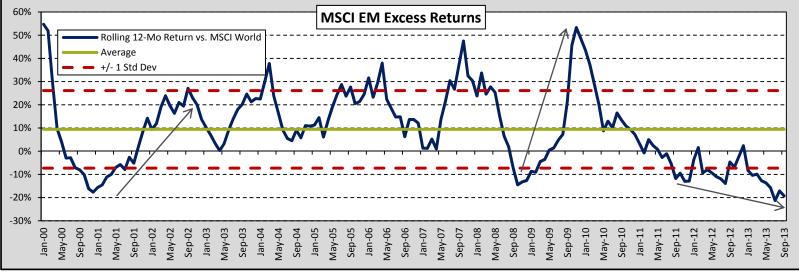
Source: Bloomberg as of 9/30



Valuations Attractive on the Whole and Performance Relative to MSCI World Is At Lower Bound



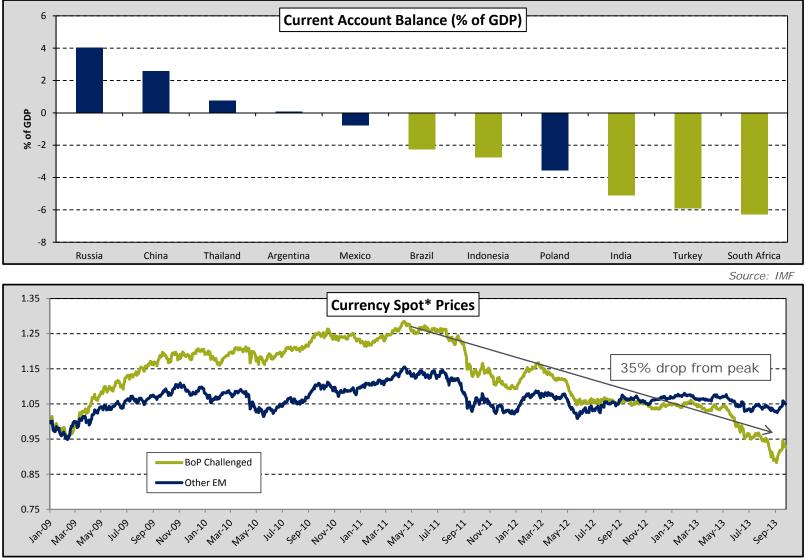
Source: Bloomberg as of 9/30



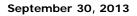
Source: Bloomberg as of 9/30



EM Countries With Current Account Deficits Face Currency Headwinds

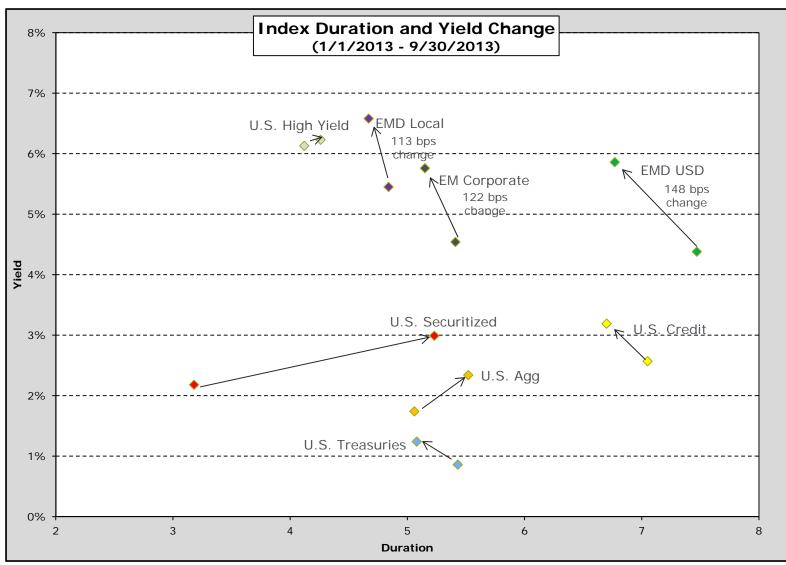


Source: Bloomberg as of 9/25 Versus USD; Brazilian Real, Indian Rupee, Indonesian Rupiah, Turkish Lira, and South African Rand make up BoP Challenged basket





Yields Changed but EM Debt Retained Relative Attractiveness



Source: Barclays and JP Morgan as of 9/30



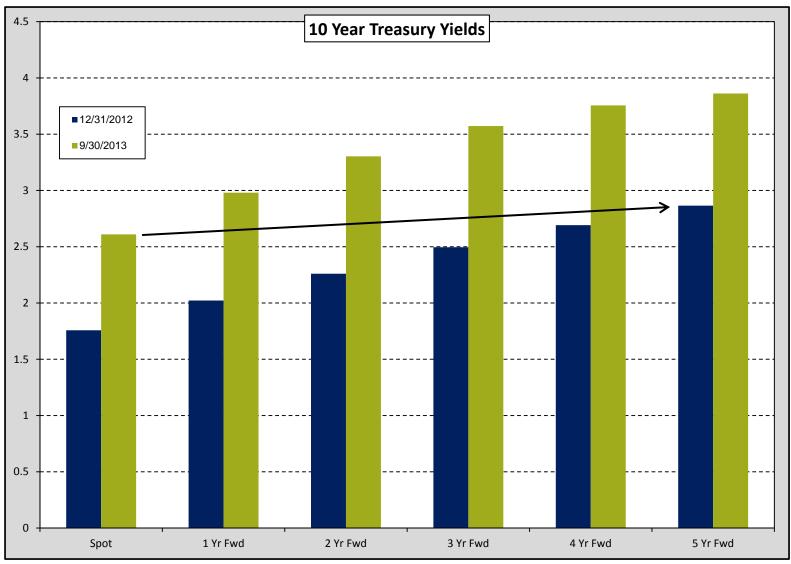
- Emerging markets remain likely to outpace developed markets in economic growth
 - Yet lower than recent experience
- There are several reasons to maintain a positive outlook on EM
 - Growth is still high relative to the developed world
 - Overall valuations attractive on a historical basis
 - Healthy government balance sheets
 - Continued development of middle class

• There are also reasons to proceed with caution

- Slowing growth (though now priced in)
- Balance of payment and currency issues in prominent countries
 - Potential to get worse before it gets better
- Economies face challenging growth
 - Transition to reliance on Consumption vs. Investment/exports
 - Social unrest and political turmoil threaten to derail this path
- Looking forward, a more nuanced view on emerging markets is needed to navigate a tricky environment
 - Individual EM countries are likely to behave in a more idiosyncratic fashion
 - Sound active management can alleviate some of the macro challenges
 - Critical to recognize that higher return expectations come with high volatility



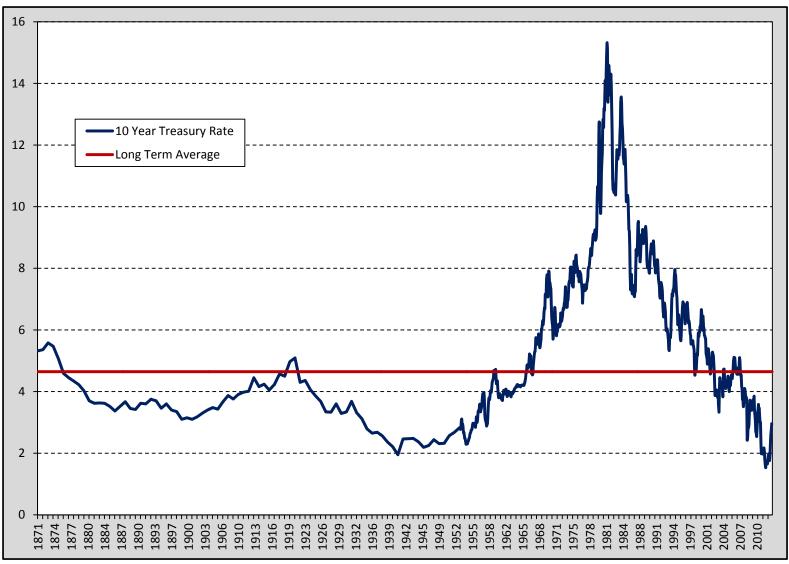
Market Expectations – Then and Now



Source: Bloomberg as of 9/30



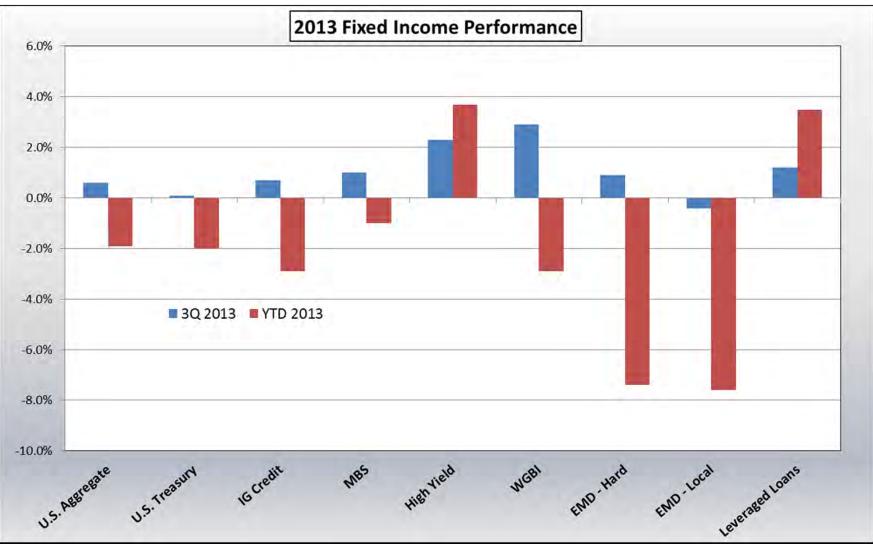
Yields Have Historically Moved in Long Term Cycles



Source: Shiller Data as of 9/30



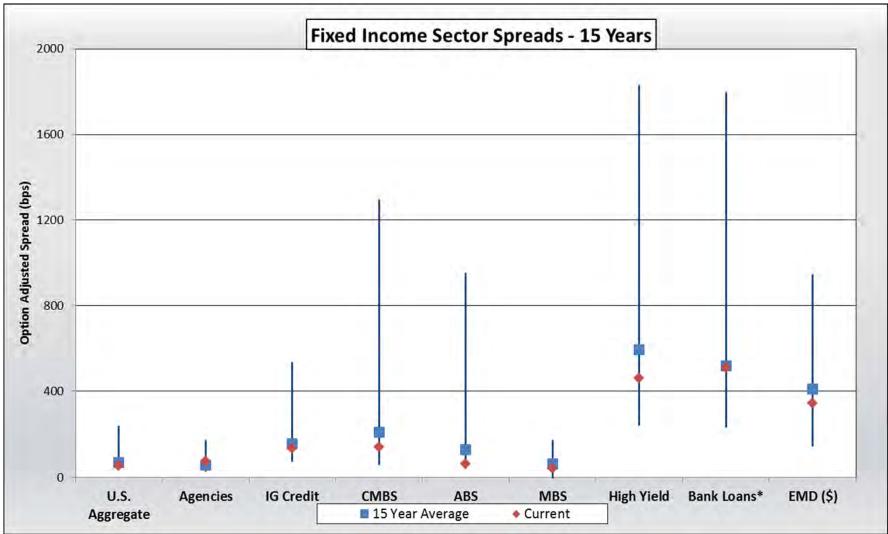
Fixed Income Performance



Source: Bloomberg, as of 9/30/2013



Fixed Income Sector Spreads

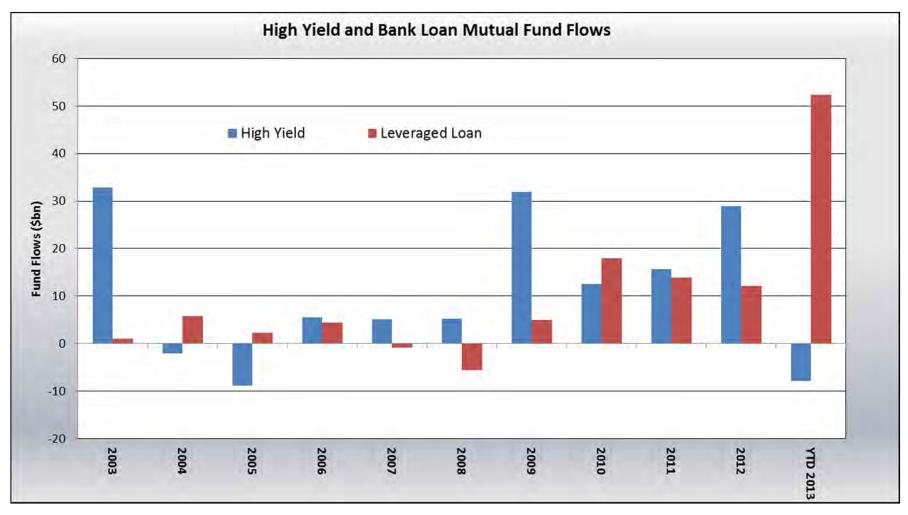


USING 3-Year Discount Wargin

Source: Barclays Live, as of 9/30/2013



Mutual Fund Flows



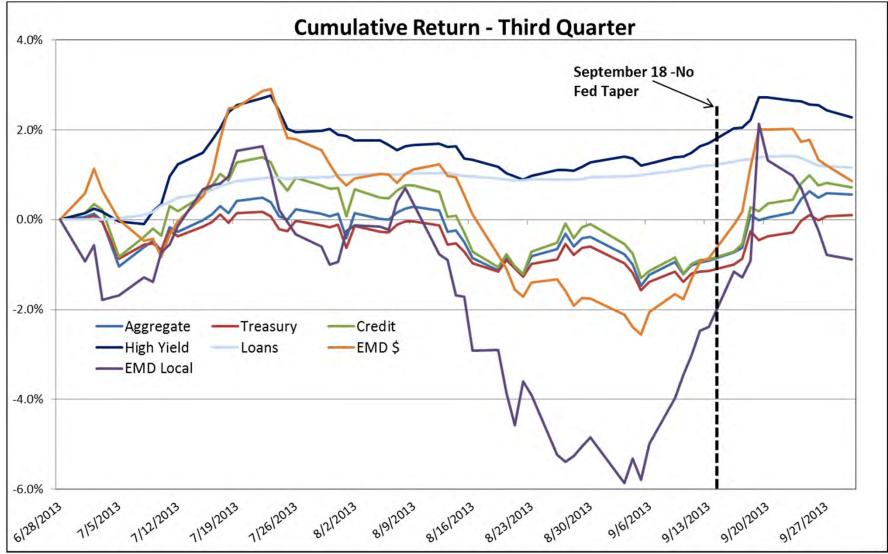
• 67 consecutive weeks of inflows into loan funds

- \$52 billion into a \$650 billion market
- Supply is keeping pace

Source: JP Morgan, as of 9/30/2013



Taper



Source: Bloomberg, as of 9/30/2013



State Employees' Retirement System



Vermont State Employees

Total Fund Performance Summary

	Market Value	3 Mo	Rank	YTD	Rank	Fiscal YTD	Rank	1 Yr	Rank	3 Yrs	Rank	5 Yrs	Rank
Employees Composite	\$1,513,003,488	4.0%	82	5.3%	96	4.0%	82	7.5%	94	8.5%	75	8.3%	37
Policy Index		4.2%	75	5.8%	92	4.2%	75	7.7%	93	7.3%	97	6.7%	89
Allocation Index		4.4%	69	6.3%	91	4.4%	69	8.2%	91	7.4%	97	7.0%	81
IFx Public DB Gross Median		4.7%		10.1%		4.7%		12.0%		9.5%		8.0%	

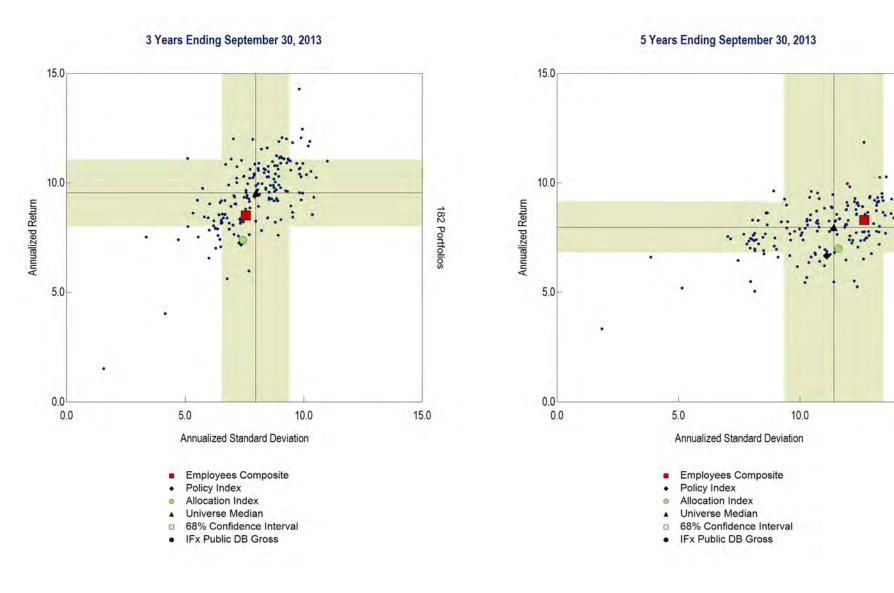
3 Years Ending September 30, 2013												
	AnIzd Ret	Rank	Anlzd Std Dev	Rank	Sharpe Ratio	Rank	Sortino Ratio RF	Rank				
Employees Composite	8.51%	71	7.56%	43	1.12	69	1.68	43				
Policy Index	7.26%	97	7.35%	37	0.98	91	1.44	76				
Allocation Index	7.39%	97	7.43%	39	0.99	89	1.41	80				

5 Years	Ending	September	30, 2013
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	AnIzd Ret	Rank	AnIzd Std Dev	Rank	Sharpe Ratio	Rank	Sortino Ratio RF	Rank
Employees Composite	8.31%	34	12.65%	81	0.65	72	0.70	81
Policy Index	6.67%	88	11.11%	48	0.59	87	0.69	82
Allocation Index	7.00%	80	11.59%	57	0.60	86	0.69	83



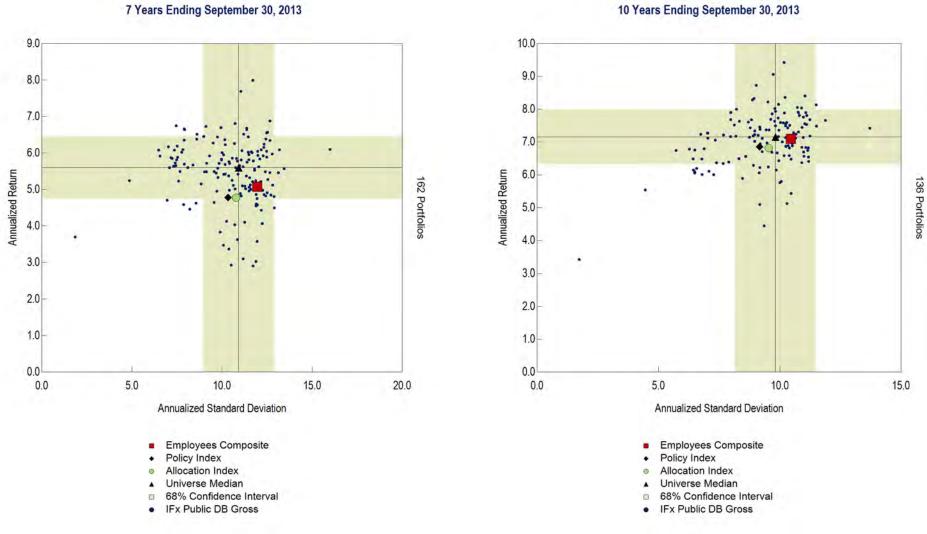






171 Portfolios

15.0



10 Years Ending September 30, 2013



Vermont State Employees

Total Fund Asset Allocation vs. Policy Targets

6.4%

7.0%

4.5%

4.8%

20

Policy	Current	Actual		Asset Allocation vs. Target			
				Current	Policy	Current	Difference*
10.0%	10.5%		Large Cap Equity	\$158,838,683	10.0%	10.5%	0.5%
10.078	10.5%	11.3%	Small/Mid Cap Equity	\$98,409,039	6.5%	6.5%	0.0%
A COLUMN A	-		International Equity	\$157,267,708	10.0%	10.4%	0.4%
6.5%	6.5%	7.2%	Emerging Markets Equity	\$88,197,761	6.0%	5.8%	-0.2%
		1.2.19	High Yield	\$61,322,990	4.0%	4.1%	0.1%
10.0%	10.100		TIPS	\$45,690,293	3.0%	3.0%	0.0%
	10.4%	13.3%	Diversified Bond	\$270,223,088	18.0%	17.9%	-0.1%
		10.070	Emerging Market Debt	\$76,392,502	5.0%	5.0%	0.0%
6.0%	5.8%		Global Bonds	\$46,733,260	3.0%	3.1%	0.1%
4.0%	4.1%	7.2%	Balanced - GAA	\$304,359,702	20.0%	20.1%	0.1%
3.0%		1.270	Private Equity	\$4,357,137	1.0%	0.3%	-0.7%
	3.0%	5.6%	Hedge Funds	\$75,421,192	5.0%	5.0%	0.0%
		5.6%	Real Estate	\$67,794,832	4.5%	4.5%	0.0%
18.0%	and the second second	4.1%	Commodities	\$57,743,490	4.0%	3.8%	-0.2%
10.070	17.9%		Cash	\$251,811		0.0%	0.0%
			Total	\$1,513,003,488	100.0%	100.0%	
			*Difference between Policy and Current Allocatio	n			
5.0%	5.0%	22.2%	·				
3.0%	3.1%						



20.0%

1.0

4.5%

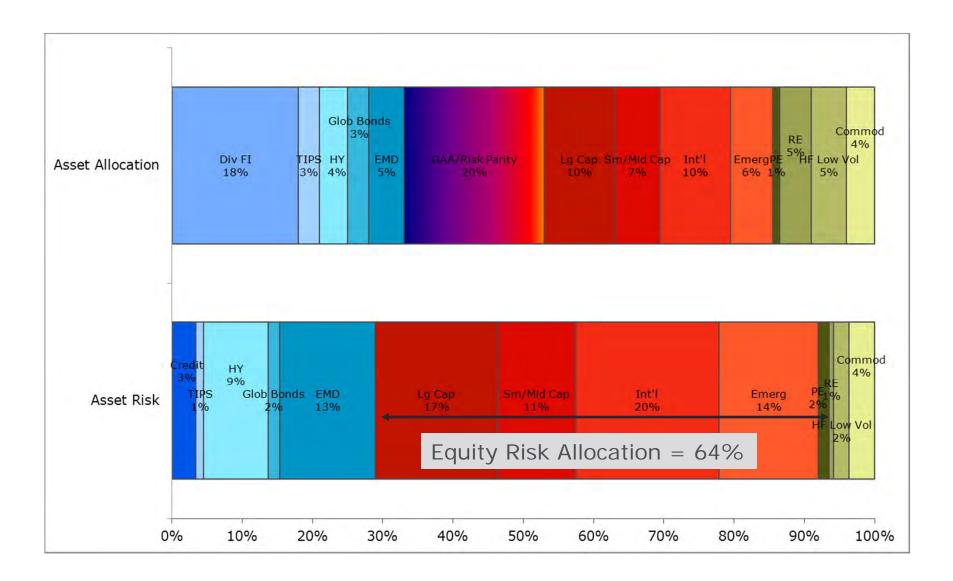
4.0%

20.1%

4.5% 3.8%

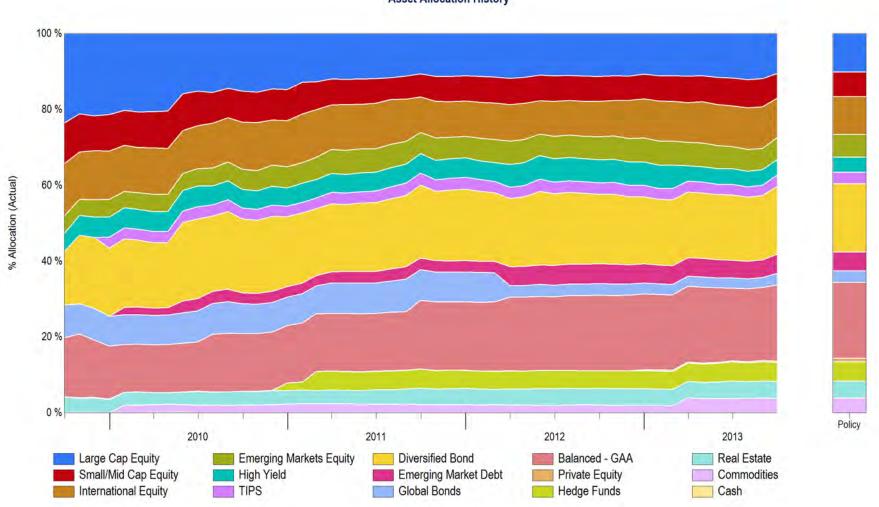
0.0%

Total Plan Performance Analysis





Total Fund Asset Allocation History



Asset Allocation History



Total Fund Asset Growth Summary



3 Years Ending September 30, 2013



September 30, 2013

Total Fund Asset Growth Summary by Manager

			Quarter Ending Se	eptember 30, 2013		
	Beginning Market Value	Withdrawals	Contributions	Net Cash Flow	Net Investment Change	Ending Market Value
Aberdeen	\$86,157,514	\$0	\$0	\$0	\$2,040,247	\$88,197,761
Acadian	\$63,837,347	-\$6,000,000	\$0	-\$6,000,000	\$6,451,532	\$64,288,879
Allianz Structured Alpha	\$34,380,390	\$0	\$3,000,000	\$3,000,000	\$264,003	\$37,644,393
AQR Global Risk Premium	\$109,403,985	\$0	\$8,200,000	\$8,200,000	\$2,526,709	\$120,130,693
BlackRock TIPS	\$40,391,428	\$0	\$5,000,000	\$5,000,000	\$298,865	\$45,690,293
Champlain	\$33,619,227	-\$3,700,000	\$0	-\$3,700,000	\$2,824,711	\$32,743,938
GAM	\$14,903,436	\$0	\$0	\$0	\$166,037	\$15,069,472
Grosvenor	\$29,469,690	\$0	\$0	\$0	\$1,049,502	\$30,519,192
Harbourvest Dover VIII Fund	\$1,528,910	-\$44,608	\$200,900	\$156,292	\$0	\$1,685,202
Harbourvest Partners IX Buyout Fund	\$1,504,038	\$0	\$0	\$0	\$0	\$1,504,038
Harbourvest Partners IX Credit Opportunities	\$278,211	\$0	\$0	\$0	\$0	\$278,211
Harbourvest Partners IX Venture Fund	\$889,686	\$0	\$0	\$0	\$0	\$889,686
KDP	\$14,935,578	\$0	\$0	\$0	\$223,071	\$15,158,649
Mellon Global Expanded Alpha	\$29,588,247	\$0	\$0	\$0	\$1,369,167	\$30,957,414
Mondrian	\$62,732,057	-\$5,000,000	\$0	-\$5,000,000	\$6,069,901	\$63,801,958
Mondrian GFI	\$38,835,444	\$0	\$7,000,000	\$7,000,000	\$897,817	\$46,733,260
Morgan Stanley Prime Property	\$29,453,464	-\$98,978	\$0	-\$98,978	\$1,251,817	\$30,606,303
Permal	\$29,198,186	\$0	\$0	\$0	\$634,343	\$29,832,528
PIMCO All Asset	\$84,931,221	-\$194,995	\$4,500,000	\$4,305,005	\$2,680,066	\$91,916,292
PIMCO Core Plus	\$91,119,574	\$0	\$6,500,000	\$6,500,000	\$455,091	\$98,074,665
PIMCO Unconstrained	\$92,307,809	\$0	\$4,500,000	\$4,500,000	\$222,189	\$97,029,998
Post Advisory	\$45,023,853	\$0	\$0	\$0	\$1,140,488	\$46,164,341
RREEF America REIT III	\$11,703,406	-\$2,416,845	\$0	-\$2,416,845	\$436,156	\$9,722,718
Schroder	\$54,380,505	\$0	\$1,500,000	\$1,500,000	\$1,862,984	\$57,743,490
SSgA ACWI Ex US	\$30,125,518	-\$4,000,000	\$0	-\$4,000,000	\$3,051,354	\$29,176,872



Total Fund Asset Growth Summary by Manager

	Quarter Ending September 30, 2013											
	Beginning Market Value	Withdrawals	Contributions	Net Cash Flow	Net Investment Change	Ending Market Value						
SSgA Russell 2000 Growth	\$30,410,655	-\$10,500,000	\$0	-\$10,500,000	\$3,852,657	\$23,763,312						
SSgA S&P 400	\$9,503,807	\$0	\$0	\$0	\$720,541	\$10,224,347						
SSgA S&P 500 Cap-Wgt	\$69,667,896	-\$2,000,000	\$0	-\$2,000,000	\$3,645,460	\$71,313,355						
SSgA S&P 500 Equal-Wgt	\$51,525,672	-\$12,700,000	\$0	-\$12,700,000	\$3,455,162	\$42,280,834						
T. Rowe	\$50,398,829	-\$8,200,000	\$0	-\$8,200,000	\$3,045,664	\$45,244,493						
Transwestern / Aslan III	\$377,306	\$0	\$0	\$0	\$0	\$377,306						
UBS Trumbull	\$26,370,019	-\$72,519	\$72,519	\$0	\$718,486	\$27,088,505						
Vermont Cash	\$498,306	-\$400,937	\$154,441	-\$246,496	\$0	\$251,811						
Wellington	\$33,919,068	-\$5,000,000	\$0	-\$5,000,000	\$2,758,373	\$31,677,441						
Wellington DAS	\$34,219,675	\$0	\$3,000,000	\$3,000,000	\$254,358	\$37,474,033						
Wellington OIF	\$57,671,555	\$0	\$0	\$0	\$3,683,748	\$61,355,303						
Wellington Opportunistic EMD	\$68,749,259	\$0	\$7,000,000	\$7,000,000	\$643,243	\$76,392,502						
Total	\$1,464,010,770	-\$60,328,881	\$50,627,859	-\$9,701,021	\$58,693,739	\$1,513,003,488						



Vermont State Employees

Total Fund Performance Detail

	Market Value (\$)	% of Portfolio	Policy %	2013 Q3 (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank
Employees Composite	1,513,003,488	100.0	100.0	4.0	82	5.3	96	7.5	94	8.5	75	8.3	37
Policy Index				4.2	75	5.8	92	7.7	93	7.3	97	6.7	89
Allocation Index				4.4	69	6.3	91	8.2	91	7.4	97	7.0	81
IFx Public DB Gross Median				4.7		10.1		12.0		9.5		8.0	
Large Cap Comp	158,838,683	10.5	10.0	5.9	58	21.2	48	22.0	43	16.8	39	12.1	21
S&P 500				5.2	70	19.8	68	19.3	69	16.3	48	10.0	60
eA US Large Cap Equity Gross Median				6.3		21.0		21.4		16.2		10.5	
T. Rowe	45,244,493	3.0	3.0	5.9	56	20.6	56	20.4	60	16.8	40	10.7	46
SSgA S&P 500 Cap-Wgt	71,313,355	4.7	4.0	5.2	70	19.8	68	19.4	69	16.3	48		
S&P 500				5.2	70	19.8	68	19.3	69	16.3	48	10.0	60
SSgA S&P 500 Equal-Wgt	42,280,834	2.8	3.0	6.7	43	23.8	21	27.5	11	17.6	25	13.8	7
S&P 500 Equal Weighted				6.7	42	23.9	19	27.4	11	17.7	23	13.8	8
Small/Mid Cap Comp	98,409,039	6.5	6.5	9.6	56	27.2	46	29.8	58	19.3	46	13.2	60
Russell 2000				10.2	47	27.7	42	30.1	56	18.3	59	11.2	85
eA US Small-Mid Cap Equity Gross Median				9.9		26.7		30.5		19.0		13.7	
SSgA S&P 400	10,224,347	0.7	0.5	7.6	74	23.4	63	27.9	50				
S&P 400 MidCap				7.5	74	23.2	64	27.7	52	17.5	52	13.1	59
eA US Mid Cap Equity Gross Median				8.6		24.8		27.8		17.5		13.4	
Champlain	32,743,938	2.2	2.0	8.6	50	27.0	29	28.6	38	18.7	34		
Russell 2500				9.1	45	25.9	39	29.8	30	18.4	36	12.7	64
eA US Mid Cap Equity Gross Median				8.6		24.8		27.8		17.5		13.4	
Wellington	31,677,441	2.1	2.0	8.2	64	23.8	72	28.8	68	19.6	37	13.8	37
Russell 2000 Value				7.6	80	23.1	77	27.0	81	16.6	75	9.1	96
eA US Small Cap Value Equity Gross Median				8.7		26.3		31.0		18.7		12.9	
SSgA Russell 2000 Growth	23,763,312	1.6	2.0	12.7	57	32.5	61	33.0	59	19.9	72	13.1	74
Russell 2000 Growth				12.8	57	32.5	61	33.1	59	20.0	72	13.2	74
eA US Small Cap Growth Equity Gross Median				13.2		34.0		34.0		21.5		14.7	

Note: Returns are gross of manager fees. Results for periods longer than one year are annualized.



Total Fund Performance Detail

	Market Value (\$)	% of Portfolio	Policy %	2013 Q3 (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank
Int'l Equity Comp	157,267,708	10.4	10.0	10.0	75	15.5	64	20.9	74	8.4	78	6.0	87
MSCI EAFE				11.6	39	16.1	58	23.8	55	8.5	78	6.4	82
eA All EAFE Equity Gross Median				11.1		16.5		24.1		10.2		8.2	
Acadian	64,288,879	4.2	4.0	10.1	72	17.2	43	23.3	58	9.1	70	6.0	87
Mondrian	63,801,958	4.2	4.0	9.7	81	16.5	51	20.6	76	8.6	76	6.2	84
MSCI EAFE				11.6	39	16.1	58	23.8	55	8.5	78	6.4	82
SSgA ACWI Ex US	29,176,872	1.9	2.0	10.2	46	10.3	74	16.8	77	6.2	90		
MSCI ACWI ex USA				10.1	49	10.0	75	16.5	82	5.9	92	6.3	84
eA ACWI ex-US All Cap Equity Gross Median				10.0		12.1		19.4		9.2		8.6	
Emerging Market Comp	88,197,761	5.8	6.0	2.4	85	-5.4	85	0.9	79				
Aberdeen	88,197,761	5.8	6.0	2.4	85	-5.4	85	0.9	79	4.2	13	13.8	8
MSCI Emerging Markets				5.8	48	-4.4	73	1.0	78	-0.3	69	7.2	70
eA Emg Mkts Equity Gross Median				5.7		-2.2		4.0		1.2		8.7	
Diversified Fixed	270,223,088	17.9	18.0	0.5	72	-1.7	73	-1.0	68	4.2	39	7.8	31
Barclays Aggregate				0.6	64	-1.9	78	-1.7	82	2.9	68	5.4	66
eA All US Fixed Inc Gross Median				0.7		-0.8		-0.3		3.6		6.2	
Allianz Structured Alpha	37,644,393	2.5	2.0	0.8	31	-1.5	41	-1.1	50	5.8	1	8.6	5
Citigroup 10 Year Treasury				-0.7	98	-5.5	99	-5.7	99	2.9	83	5.2	94
PIMCO Core Plus	98,074,665	6.5	6.5	0.5	73	-1.9	74	-1.4	65	3.7	43		
Barclays Aggregate				0.6	65	-1.9	74	-1.7	80	2.9	83	5.4	90
PIMCO Unconstrained	97,029,998	6.4	6.5	0.2	93	-1.1	25	-0.5	24				
25% HY, 25% EMD, 50% BC Agg				1.1	3	-1.9	75	-0.2	17	5.1	3	8.7	5
3-Month Libor Total Return USD				0.1	95	0.2	4	0.3	9	0.4	99	0.6	99
Wellington DAS	37,474,033	2.5	3.0	0.7	34	-3.1	97	-1.1	47	7.5	1	8.6	5
Wellington Custom Benchmark				-2.1	99	-9.1	99	-9.7	99	5.3	2	6.9	34
High Yield Comp	61,322,990	4.1	4.0	2.4	40	4.6	35	7.8	38	9.4	49	11.4	76
Barclays High Yield				2.3	54	3.7	61	7.1	53	9.2	57	13.5	19
eA US High Yield Fixed Inc Gross Median				2.3		4.1		7.3		9.3		12.3	
Post Advisory	46,164,341	3.1	3.0	2.7	17	5.2	23	8.5	27	9.8	35	11.7	69
KDP	15,158,649	1.0	1.0	1.5	96	2.1	95	4.7	93	7.8	92		
Barclays High Yield				2.3	54	3.7	61	7.1	53	9.2	57	13.5	19
BofA Merrill Lynch US High Yield BB-B Rated				2.1	66	2.9	80	6.1	76	8.4	80	11.9	64

Wellington DAS Custom Benchmark tracked the BC Agg from 5/2002 through 2/2011, and the CG US Treasury STRIPS from 7/11 through present. The benchmark change coincided with the switch in collateral position.



Total Fund Performance Detail

	Market Value (\$)	% of Portfolio	Policy %	2013 Q3 (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank
Global Fixed Income Comp	46,733,260	3.1	3.0	2.3	48	-5.4	96	-8.1	99	1.4	93	6.4	56
Citi WGBI				2.9	29	-2.9	76	-4.6	90	1.0	94	4.3	94
eA All Global Fixed Inc Gross Median				2.2		-1.0		0.6		4.0		6.7	
Mondrian GFI	46,733,260	3.1	3.0	2.3	48	-5.4	96	-8.1	99	0.4	99	5.1	83
Citi WGBI				2.9	29	-2.9	76	-4.6	90	1.0	94	4.3	94
Emerging Market Debt	76,392,502	5.0	5.0										
Wellington Opportunistic EMD	76,392,502	5.0	5.0	0.9	33	-5.9	38	-2.5	43	6.3	21		
JP Morgan EMBI Global TR				0.9	35	-7.4	71	-4.3	81	5.3	47	9.9	58
eA All Emg Mkts Fixed Inc Gross Median				0.6		-6.6		-3.0		5.1		10.3	
TIPS	45,690,293	3.0	3.0										
BlackRock TIPS	45,690,293	3.0	3.0	0.7		-6.8		-6.1		4.0			
Barclays US TIPS				0.7		-6.7		-6.1		4.0		5.3	
Total Real Estate	67,794,832	4.5	4.5										
Morgan Stanley Prime Property	30,606,303	2.0	2.0	4.3		13.4		16.9		16.1		1.4	
UBS Trumbull	27,088,505	1.8	2.0	2.8		8.0		10.1		11.7		2.3	
RREEF America REIT III	9,722,718	0.6	0.5	4.7		13.4		15.7		29.7		-9.9	
Transwestern / Aslan III	377,306	0.0	0.0	0.0		43.6		61.9		5.6		-38.1	
NCREIF Property Index				2.6		8.2		11.0		12.7		3.4	
NCREIF ODCE				3.6		10.4		13.0		14.3		0.7	
Hedge Fund Comp	75,421,192	5.0	5.0	2.5	32	9.3	25	12.2	20				
eA HFN FOF - Multi-Strategy Net Median				2.0		6.9		8.8		4.7		4.6	
Grosvenor	30,519,192	2.0	2.0	3.6	16	10.6	14	13.4	14				
GAM	15,069,472	1.0	1.0	1.1	72	9.2	26	11.7	26				
Permal	29,832,528	2.0	2.0	2.2	45	8.2	35	11.3	29				
HFRI Fund of Funds Composite Index				1.6	59	5.1	72	6.4	73	2.5	78	1.9	79

Wellington Opportunistic EMD was transitioned from Wellington EMD on October 3, 2011. Past performance has been linked to the current account.

Trasnwestern is as of June 30th



Total Fund Performance Detail

	Market Value (\$)	% of Portfolio	Policy %	2013 Q3 (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank
GAA Comp	304,359,702	20.1	20.0	3.6	58	0.4	62	2.7	58	6.7	43	9.6	8
eA Global TAA Gross Median				3.9		2.4		3.7		5.6		7.9	
Mellon Global Expanded Alpha	30,957,414	2.0	2.5	4.6	41	7.4	28	8.0	35	8.5	26	9.1	38
Mellon CF GEA Index				6.8	5	4.7	40	7.4	36	4.9	54	5.9	72
AQR Global Risk Premium	120,130,693	7.9	8.0	2.3	76	-3.7	85	-2.0	84	7.3	37		
60% MSCI World / 40% CITI WGBI				6.1	13	9.1	16	10.1	24	8.0	33	7.2	59
PIMCO All Asset	91,916,292	6.1	5.0	3.2	65	0.1	65	3.2	53	6.9	39	9.5	10
PIMCO All Asset Index				1.3	87	-0.8	69	0.0	68	5.1	53	6.9	60
CPI + 5%				1.7	86	5.0	40	6.2	40	7.4	36	6.4	66
Wellington OIF	61,355,303	4.1	4.5	6.4	11	5.8	37	8.7	30	4.2	64	8.1	47
65% MSCI ACWI (Net) / 35% BC Agg				5.3	25	8.5	20	10.6	18	7.9	35	7.4	58
Commodities	57,743,490	3.8	4.0										
Schroder	57,743,490	3.8	4.0	3.4		-6.8		-12.3		0.3			
Dow Jones-UBS Commodity Index TR				2.1		-8.6		-14.3		-3.2		-5.3	
eA Commodities Gross Median													
Cash	251,811	0.0	0.0										
Vermont Cash	251,811	0.0		0.0		0.0		0.0		0.1		0.3	
91 Day T-Bills				0.0		0.0		0.1		0.1		0.1	
Private Equity	4,357,137	0.3	1.0										
Harbourvest Partners IX Credit Opportunities	278,211	0.0											
Harbourvest Partners IX Venture Fund	889,686	0.1											
Harbourvest Partners IX Buyout Fund	1,504,038	0.1											
Harbourvest Dover VIII Fund	1,685,202	0.1											
Oranda data Data ta Castita Index													

Cambridge Private Equity Index

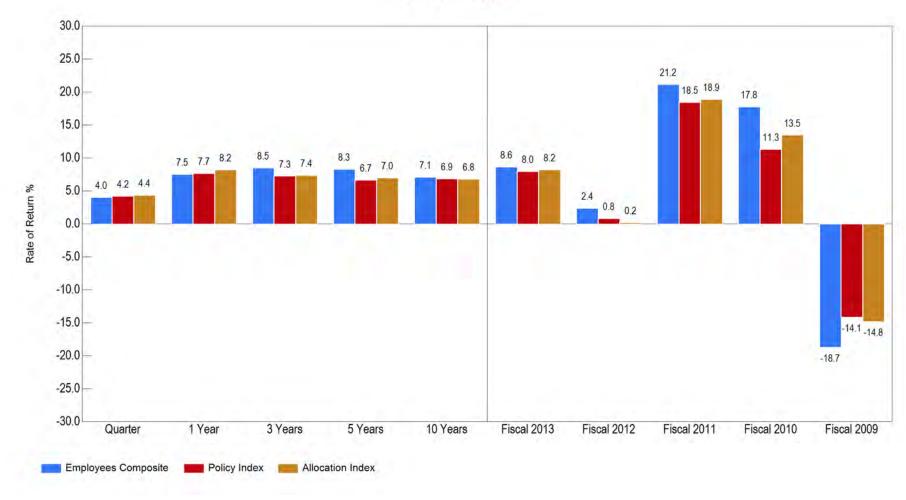
Real Estate performance reported on a quarterly basis. NCREIF Property is available 25 days after quarter end

PIMCO All Asset Index: 40% BC Agg/ 30% TIPS/ 10% S&P500/ 10% BC HY/ 10% JPM EMBI+ Mellon CF GEA Index: 50% MSCI ACWI/ 25% CITI WGBI H/H/ 10% BC Global Inflation Linked H/H/ 5% BC US Interm. Credit/ 5% DJ-UBS Commodity/ 5% R2000

Harbourvest is as of June 30th, and has been cash adjust for capital call and disbursements



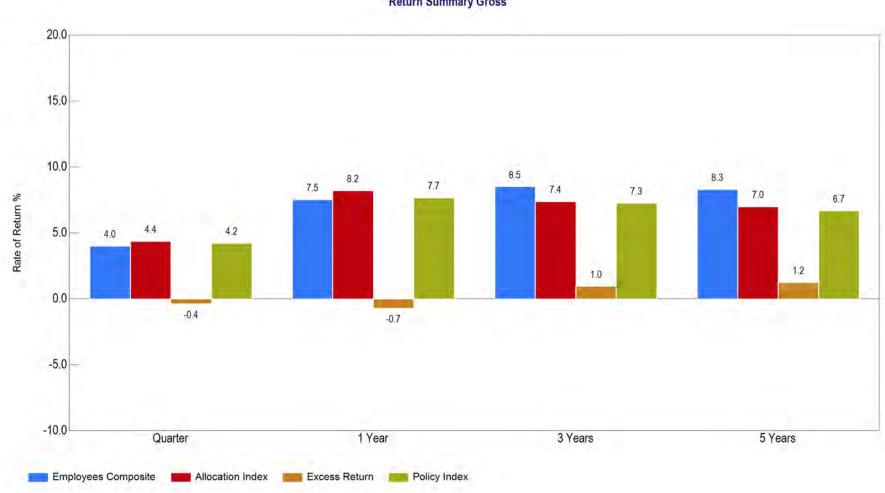
Total Fund Return Summary



Return Summary Gross



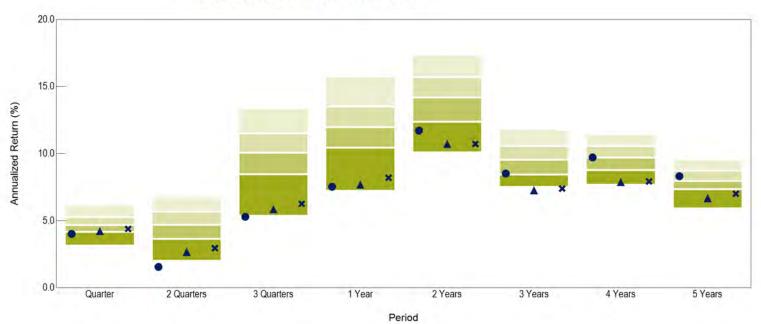
Fund Performance vs. Benchmark



Return Summary Gross



Total Fund Return Summary vs. Peer Universe



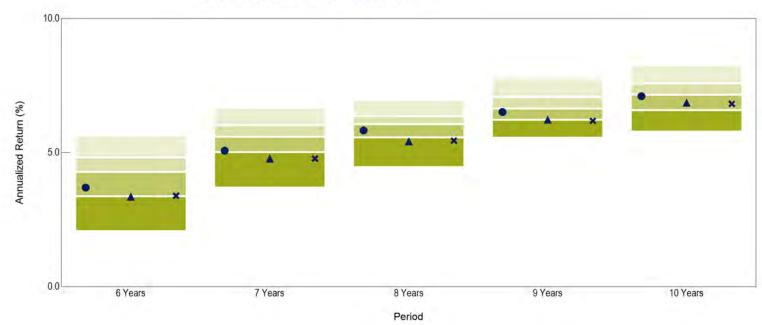
Employees Composite vs. IFx Public DB Gross

	Return (Ran	k)														
5th Percentile	6.2		6.8		13.4		15.8		17.4		11.8		11.5		9.6	
25th Percentile	5.3		5.7		11.5		13.5		15.7		10.6		10.6		8.7	
Median	4.7		4.7		10.1		12.0		14.2		9.5		9.7		8.0	
75th Percentile	4.2		3.6		8.5		10.4		12.4		8.4		8.8		7.4	
95th Percentile	3.1		2.0		5.4		7.2		10.1		7.5		7.7		5.9	
# of Portfolios	215		214		214		211		201		182		174		171	
Employees Composite	4.0	(82)	1.6	(98)	5.3	(96)	7.5	(94)	11.7	(87)	8.5	(75)	9.7	(50)	8.3	(37)
Policy Index	4.2	(75)	2.7	(89)	5.8	(92)	7.7	(93)	10.7	(93)	7.3	(97)	7.9	(93)	6.7	(89)
Allocation Index	4.4	(69)	2.9	(86)	6.3	(91)	8.2	(91)	10.7	(93)	7.4	(97)	7.9	(92)	7.0	(81)



September 30, 2013

Total Fund Return Summary vs. Peer Universe



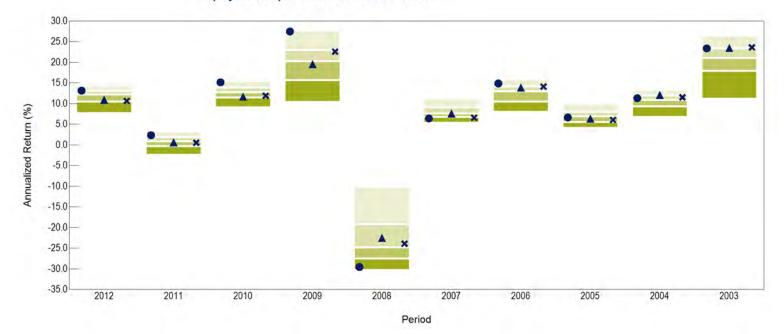
Employees Composite vs. IFx Public DB Gross

	Return (Rank)									
5th Percentile	5.6		6.7		7.0		7.8		8.2	
25th Percentile	4.8		6.0		6.4		7.1		7.6	
Median	4.3		5.6		6.1		6.6		7.2	
75th Percentile	3.4		5.0		5.6		6.2		6.6	
95th Percentile	2.1		3.7		4.5		5.6		5.8	
# of Portfolios	165		162		152		143		136	
Employees Composite	3.7	(68)	5.1	(73)	5.8	(64)	6.5	(60)	7.1	(56)
Policy Index	3.4	(76)	4.8	(85)	5.4	(81)	6.2	(75)	6.9	(64)
Allocation Index	3.4	(75)	4.8	(85)	5.4	(80)	6.2	(77)	6.8	(67)



September 30, 2013

Total Fund Return Summary vs. Peer Universe



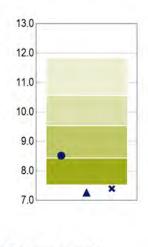
Employees Composite vs. IFx Public DB Gross

	Return (Ra	ink)																		
5th Percentile	14.3		3.4		15.5		27.6		-10.2		11.1		15.8		9.9		13.2		26.5	
25th Percentile	13.1		1.9		13.9		23.0		-19.2		9.1		14.2		8.1		12.0		23.4	
Median	12.2		0.9		12.8		20.3		-24.7		7.7		13.0		6.9		10.9		21.0	
75th Percentile	10.5		-0.3		11.5		15.7		-27.4		6.8		10.5		5.5		9.4		17.9	
95th Percentile	7.7		-2.4		9.2		10.4		-30.2		5.4		8.0		4.2		6.8		11.2	
# of Portfolios	192		162		154		152		149		146		136		131		125		119	
Employees Composite	13.1	(25)	2.3	(16)	15.1	(8)	27.4	(6)	-29.6	(90)	6.4	(81)	14.9	(16)	6.6	(56)	11.3	(42)	23.4	(28)
Policy Index	10.9	(71)	0.6	(62)	11.7	(72)	19.5	(53)	-22.5	(39)	7.6	(52)	13.9	(31)	6.3	(59)	12.1	(23)	23.4	(25)
Allocation Index	10.6	(74)	0.5	(63)	11.9	(69)	22.6	(26)	-23.9	(46)	6.6	(79)	14.1	(27)	6.0	(66)	11.5	(35)	23.6	(23)

Total Fund Risk Statistics vs. Peer Universe

Employees Composite vs. IFx Public DB Gross 3 Years

Ann Excess RF Return



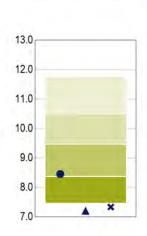
Anizd Return

 Employees Composite Value 8.51 %tile 75 Policy Index Value 7.26 97 %tile × Allocation Index Value 7.39 %tile 97 Universe 5th %tile 11.84 25th %tile 10.57 Median 9.54 75th %tile 8.44 7.53 95th %tile

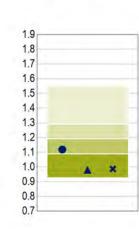
5.0			
6.0			
7.0			-
8.0	•	 ^	ł
9.0			-
10.0	_		

AnIzd Standard Deviation

•	Employees Comp	osite
	Value	7.56
	%tile	38
*	Policy Index	
	Value	7.35
	%tile	33
×	Allocation Index	
	Value	7.43
	%tile	34
	Universe	
	5th %tile	5.74
	25th %tile	7.02
	Median	7.98
	75th %tile	8.90
	95th %tile	9.95



•	Employees Comp	oosite
	Value	8.45
	%tile	75
	Policy Index	
	Value	7.20
	%tile	97
×	Allocation Index	
	Value	7.33
	%tile	97
	Universe	
	5th %tile	11.77
	25th %tile	10.50
	Median	9.48
	75th %tile	8.38
	95th %tile	7.46



Sharpe Ratio

Sortino Ratio RF

2.8 2.6 2.4 2.2 2.0 1.8 1.6 1.4 1.2 1.0 0.8

 Employees Co 	omposite
Value	1.68
%tile	41
Policy Index	
Value	1.44
%tile	78
× Allocation Inde	ex
Value	1.41
%tile	81
Universe	
5th %tile	2.31
25th %tile	1.78
Median	1.63
75th %tile	1.47
95th %tile	1.16



Total Fund Risk Statistics vs. Peer Universe

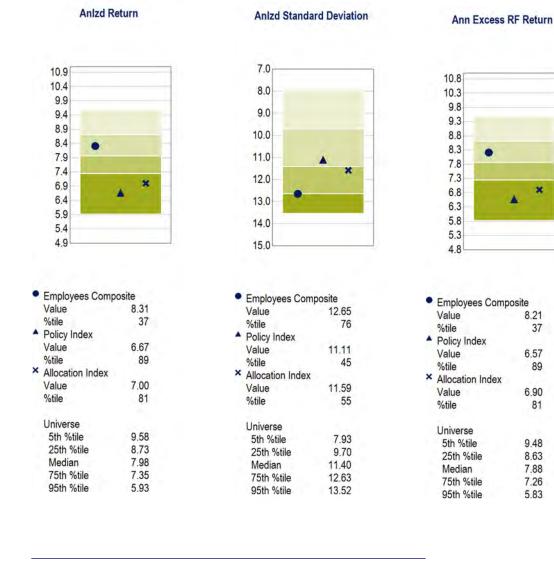
Employees Composite vs. IFx Public DB Gross 5 Years

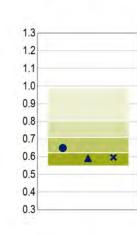
×

37

89

81

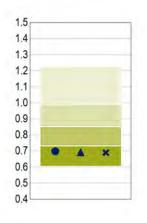




Sharpe Ratio

•	Employees Comp	osite
	Value	0.65
	%tile	70
*	Policy Index	
	Value	0.59
	%tile	87
×	Allocation Index	
	Value	0.60
	%tile	86
	Universe	
	5th %tile	0.99
	25th %tile	0.80
	Median	0.71
	75th %tile	0.62
	95th %tile	0.55

Sortino Ratio RF

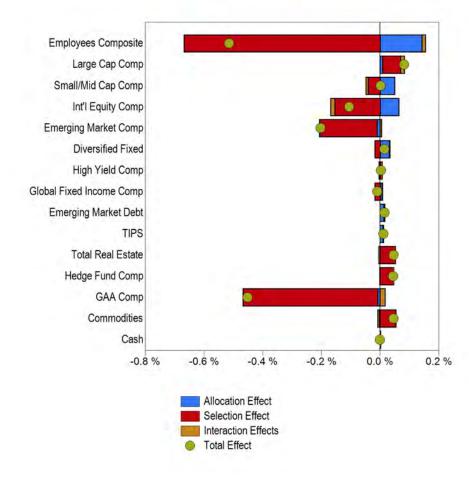


 Employees Co 	mposite
Value	0.70
%tile	81
Policy Index	
Value	0.69
%tile	82
× Allocation Inde	x
Value	0.69
%tile	83
Universe	
5th %tile	1.23
25th %tile	0.99
Median	0.85
75th %tile	0.73
95th %tile	0.61



September 30, 2013

Attribution Effects Relative to Policy Index 3 Months Ending September 30, 2013

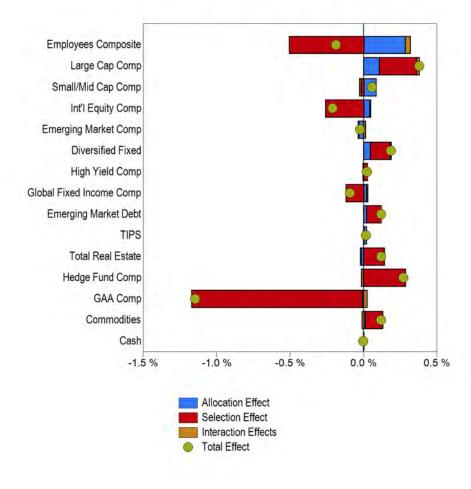


Attribution Summary 3 Months Ending September 30, 2013

	لالاط Actual ک Return	Ntd. Index Return	Excess Return	Selection Effect	Allocation Effect	Interaction Effects	Total Effects
Large Cap Comp	5.9%	5.2%	0.6%	0.1%	0.0%	0.0%	0.1%
Small/Mid Cap Comp	9.6%	10.2%	-0.6%	0.0%	0.0%	0.0%	0.0%
Int'l Equity Comp	10.0%	11.6%	-1.6%	-0.2%	0.1%	0.0%	-0.1%
Emerging Market Comp	2.4%	5.8%	-3.4%	-0.2%	0.0%	0.0%	-0.2%
Diversified Fixed	0.5%	0.6%	-0.1%	0.0%	0.0%	0.0%	0.0%
High Yield Comp	2.4%	2.3%	0.1%	0.0%	0.0%	0.0%	0.0%
Global Fixed Income Comp	2.3%	2.9%	-0.6%	0.0%	0.0%	0.0%	0.0%
Emerging Market Debt	0.9%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%
TIPS	0.7%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Real Estate	3.7%	2.6%	1.1%	0.1%	0.0%	0.0%	0.0%
Hedge Fund Comp	2.5%	1.6%	0.9%	0.0%	0.0%	0.0%	0.0%
GAA Comp	3.6%	5.9%	-2.3%	-0.5%	0.0%	0.0%	-0.5%
Commodities	3.4%	2.1%	1.3%	0.1%	0.0%	0.0%	0.0%
Cash	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total	4.0%	4.5%	-0.5%	-0.7%	0.1%	0.0%	-0.5%

Note: Plan attribution calculations are returns based and the results shown reflect the composites shown. As a result, the total returns shown may vary from the calculated returns shown on the performance report. The target return shown for each composite is a custom index, based on aggregated policy indices. This policy index asset weights the underlying policy indices of each option in the plan and the respective benchmark. The allocation, selection, and interaction effects are calculated using the custom index described above along with the policy or target weight of each composite. May not add up due to rounding.

Attribution Effects Relative to Policy Index 1 Year Ending September 30, 2013



Attribution Summary 1 Year Ending September 30, 2013

	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection Effect	Allocation Effect	Interaction Effects	Total Effects
Large Cap Comp	22.0%	19.3%	2.7%	0.3%	0.1%	0.0%	0.4%
Small/Mid Cap Comp	29.8%	30.1%	-0.3%	0.0%	0.1%	0.0%	0.1%
Int'l Equity Comp	20.9%	23.8%	-2.8%	-0.3%	0.0%	0.0%	-0.2%
Emerging Market Comp	0.9%	1.0%	-0.1%	0.0%	0.0%	0.0%	0.0%
Diversified Fixed	-1.0%	-1.7%	0.7%	0.1%	0.0%	0.0%	0.2%
High Yield Comp	7.8%	7.1%	0.7%	0.0%	0.0%	0.0%	0.0%
Global Fixed Income Comp	-8.1%	-4.6%	-3.5%	-0.1%	0.0%	0.0%	-0.1%
Emerging Market Debt	-2.5%	-4.3%	1.8%	0.1%	0.0%	0.0%	0.1%
TIPS	-6.1%	-6.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Real Estate	14.1%	11.0%	3.1%	0.1%	0.0%	0.0%	0.1%
Hedge Fund Comp	12.2%	6.4%	5.8%	0.3%	0.0%	0.0%	0.3%
GAA Comp	2.7%	8.4%	-5.7%	-1.2%	0.0%	0.0%	-1.1%
Commodities	-12.2%	-14.3%	2.1%	0.1%	0.0%	0.0%	0.1%
Cash	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Total	7.5%	7.6%	-0.1%	-0.5%	0.3%	0.0%	-0.2%

Note: Plan attribution calculations are returns based and the results shown reflect the composites shown. As a result, the total returns shown may vary from the calculated returns shown on the performance report. The target return shown for each composite is a custom index, based on aggregated policy indices. This policy index asset weights the underlying policy indices of each option in the plan and the respective benchmark. The allocation, selection, and interaction effects are calculated using the custom index described above along with the policy or target weight of each composite.

May not add up due to rounding.



Total Fund Risk Statistics

	3 Years Ending September 30, 2013 % of Tot Anlzd Ret Rank Anlzd Std Rank Anlzd AJ Rank Batio Rank Ratio RE Rank Error Rank Mey Rank Anlzd AJ Rank Ratio Ret Rank Error Rank														
	% of Tot	Anlzd Ret	Rank	Anlzd Std Dev	Rank	Anlzd AJ	Rank	Sharpe Ratio	Rank	Sortino Ratio RF	Rank	Tracking Error	Rank		
Employees Composite	100.00%	8.51%	75	7.56%	38	1.09%	15	1.12	69	1.68	41	0.79%	11		
Policy Index		7.26%	97	7.35%	33	0.00%	52	0.98	91	1.44	78	0.00%	1		
Large Cap Comp	10.50%	16.82%	39	13.20%	50	-0.45%	47	1.27	44	1.88	41	1.15%	1		
S&P 500		16.27%	48	12.41%	30	0.00%	42	1.31	36	2.01	31	0.00%	1		
Small/Mid Cap Comp	6.50%	19.32%	46	15.72%	36	2.65%	44	1.22	41	1.78	32	2.30%	1		
Russell 2000		18.29%	59	17.14%	70	0.00%	72	1.06	68	1.56	55	0.00%	1		
Int'l Equity Comp	10.39%	8.42%	78	16.00%	22	0.64%	72	0.52	70	0.74	69	2.16%	8		
MSCI EAFE		8.47%	78	17.35%	59	0.00%	82	0.48	81	0.71	74	0.00%	1		
Emerging Market Comp	5.83%														
MSCI Emerging Markets		-0.33%	69	19.65%	57	0.00%	69	-0.02	69	-0.03	69	0.00%	1		
Diversified Fixed	17.86%	4.17%	39	3.39%	64	1.16%	42	1.21	58	1.71	59	1.64%	38		
Barclays Aggregate		2.86%	68	2.82%	49	0.00%	84	0.99	77	1.38	80	0.00%	1		
High Yield Comp	4.05%	9.40%	49	5.64%	25	1.66%	30	1.66	28	2.41	36	1.30%	51		
Barclays High Yield		9.19%	57	6.63%	68	0.00%	73	1.38	73	2.07	71	0.00%	1		
Global Fixed Income Comp	3.09%	1.38%	93	5.96%	53	0.35%	95	0.22	94	0.35	89	2.01%	11		
Citi WGBI		1.02%	94	5.50%	41	0.00%	96	0.17	96	0.22	96	0.00%	1		
Emerging Market Debt	5.05%														
JP Morgan EMBI Global TR		5.32%	47	7.88%	20	0.00%	43	0.67	41	0.89	31	0.00%	1		
TIPS	3.02%														
Barclays US TIPS		4.02%	54	5.67%	81	0.00%	83	0.70	84	0.86	63	0.00%	1		
Total Real Estate	4.48%														
NCREIF Property Index		12.67%		5.19%		0.00%		2.43		1,068.40		0.00%			
Hedge Fund Comp	4.98%														
HFRI Fund of Funds Composite Index		2.45%	78	4.21%	40	0.00%	78	0.57	75	0.79	73	0.00%	1		
GAA Comp	20.12%	6.68%	43	8.98%	42	0.89%	44	0.74	42	1.06	41	3.33%	11		
60% MSCI ACWI (Net)/40% CITI WGBI		6.69%	43	9.78%	60	0.00%	54	0.68	47	0.97	43	0.00%	1		
Commodities	3.82%														
Dow Jones-UBS Commodity Index TR		-3.16%		16.44%		0.00%		-0.20		-0.27		0.00%			
Cash	0.02%														
91 Day T-Bills		0.06%		0.01%		0.00%		0.00				0.00%			



Total Fund Risk Statistics

5 Years Ending September 30, 2013 Anlzd Std Anlzd Al Rank Anlzd AJ Rank Batio Rank Batio Ref Rank Error Rank Sharpe Rank Sortino Rank Frror Rank														
	% of Tot	Anlzd Ret	Rank	Anlzd Std Dev	Rank	Anlzd AJ	Rank	Sharpe Ratio	Rank	Sortino Ratio RF	Rank	Tracking Error	Rank	
Employees Composite	100.00%	8.31%	37	12.65%	76	0.80%	49	0.65	70	0.70	81	2.31%	68	
Policy Index		6.67%	89	11.11%	45	0.00%	83	0.59	87	0.69	82	0.00%	1	
Large Cap Comp	10.50%	12.09%	21	19.87%	82	1.15%	41	0.60	39	0.74	47	2.62%	9	
S&P 500		10.02%	60	18.08%	45	0.00%	62	0.55	58	0.70	57	0.00%	1	
Small/Mid Cap Comp	6.50%	13.24%	60	22.47%	60	2.85%	65	0.58	63	0.75	60	2.76%	1	
Russell 2000		11.15%	85	24.01%	82	0.00%	92	0.46	90	0.61	84	0.00%	1	
Int'l Equity Comp	10.39%	5.97%	87	20.75%	19	0.04%	86	0.28	85	0.37	84	2.31%	6	
MSCI EAFE		6.35%	82	22.16%	53	0.00%	86	0.28	85	0.38	80	0.00%	1	
Emerging Market Comp	5.83%													
MSCI Emerging Markets		7.23%	70	26.35%	50	0.00%	69	0.27	70	0.37	65	0.00%	1	
Diversified Fixed	17.86%	7.83%	31	5.91%	72	1.59%	54	1.31	73	1.24	81	4.17%	69	
Barclays Aggregate		5.41%	66	3.66%	46	0.00%	88	1.45	63	2.18	53	0.00%	1	
High Yield Comp	4.05%	11.40%	76	9.81%	20	1.78%	35	1.15	32	0.87	75	4.77%	69	
Barclays High Yield		13.53%	19	13.28%	88	0.00%	84	1.01	78	0.91	67	0.00%	1	
Global Fixed Income Comp	3.09%	6.36%	56	8.37%	57	2.15%	70	0.75	67	1.12	49	3.98%	30	
Citi WGBI		4.25%	94	7.43%	38	0.00%	96	0.56	90	0.80	76	0.00%	1	
Emerging Market Debt	5.05%													
JP Morgan EMBI Global TR		9.95%	58	10.80%	8	0.00%	30	0.91	23	0.77	22	0.00%	1	
TIPS	3.02%													
Barclays US TIPS		5.31%	70	7.40%	66	0.00%	83	0.70	86	0.72	78	0.00%	1	
Total Real Estate	4.48%													
NCREIF Property Index		3.35%		7.83%		0.00%		0.42		0.51		0.00%		
Hedge Fund Comp	4.98%													
HFRI Fund of Funds Composite Index		1.92%	79	5.29%	35	0.00%	82	0.34	79	0.37	79	0.00%	1	
GAA Comp	20.12%	9.60%	8	12.73%	52	3.56%	31	0.75	28	0.82	42	4.12%	19	
60% MSCI ACWI (Net)/40% CITI WGBI		6.77%	61	13.62%	66	0.00%	74	0.49	66	0.64	61	0.00%	1	
Commodities	3.82%													
Dow Jones-UBS Commodity Index TR		-5.29%		19.17%		0.00%		-0.28		-0.35		0.00%		
Cash	0.02%													
91 Day T-Bills		0.10%		0.03%		0.00%		0.00				0.00%		







Ending September 30, 2013

	2013 Q3 (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank	Market Value (\$)
VPIC Composite	3.9	84	5.1	97	7.4	95	8.4	79	8.1	49	3,755,629,552
IFx Public DB Gross Median	4.7		10.1		12.0		9.5		8.0		
Vermont State Teachers	3.8	89	4.9	98	7.1	96	8.2	83	7.8	58	1,631,596,405
Allocation Index	4.2	76	5.8	92	7.8	92	7.3	97	6.7	89	
Policy Index	4.2	75	5.8	92	7.7	93	7.3	97	6.3	94	
Vermont State Employees	4.0	82	5.3	96	7.5	94	8.5	75	8.3	37	1,513,003,488
Allocation Index	4.4	69	6.3	91	8.2	91	7.4	97	7.0	81	
Policy Index	4.2	75	5.8	92	7.7	93	7.3	97	6.7	89	
Vermont Municipal Employees	4.1	80	5.5	94	7.7	92	8.6	72	8.6	29	470,995,497
Allocation Index	4.4	66	6.5	90	8.4	91	7.5	96	7.2	78	
Policy Index	4.2	75	5.8	92	7.7	93	7.3	97	6.8	88	
City of Burlington	3.9	86	5.1	97	7.3	95	8.4	76	8.1	46	140,034,163
Allocation Index	4.3	72	6.0	91	8.0	91					
Policy Index	4.2	75	5.8	92	7.7	93	7.3	97	6.3	94	
60% MSCI World / 40% CITI WGBI	6.1	6	9.1	65	10.1	79	8.0	88	7.2	78	

Total Fund Performance Detail

	Market Value (\$)	% of Portfolio	Policy %	2013 Q3 (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank	Fiscal YTD (%)	Rank
Composite	3,755,629,552	100.0	100.0	3.9	84	5.1	97	7.4	95	8.4	79	8.1	49	3.9	84
IFx Public DB Gross Median				4.7		10.1		12.0		9.5		8.0		4.7	
Total Equity	1,237,451,710	32.9		7.2	68	15.3	63							7.2	68
MSCI ACWI				7.9	57	14.4	68	17.7	67	10.2	74	7.7	75	7.9	57
eA All Global Equity Gross Median				8.3		17.0		20.2		12.2		9.3		8.3	
Large Cap Comp	393,545,637	10.5	10.0	5.8	58	21.2	48	21.9	43	16.8	39	12.1	21	5.8	58
S&P 500				5.2	70	19.8	68	19.3	69	16.3	48	10.0	60	5.2	70
eA US Large Cap Equity Gross Median				6.3		21.0		21.4		16.2		10.5		6.3	
T. Rowe	112,630,138	3.0	3.0	5.9	56	20.6	56	20.4	60	16.8	40	10.7	45	5.9	56
SSgA S&P 500 Cap-Wgt	176,996,864	4.7	4.0	5.2	70	19.8	68	19.4	69	16.3	47			5.2	70
S&P 500				5.2	70	19.8	68	19.3	69	16.3	48	10.0	60	5.2	70
SSgA S&P 500 Equal-Wgt	103,918,635	2.8	3.0	6.7	43	23.8	21	27.5	11	17.6	25	13.8	7	6.7	43
S&P 500 Equal Weighted				6.7	42	23.9	19	27.4	11	17.7	23	13.8	8	6.7	42
Small/Mid Cap Comp	236,397,716	6.3	6.5	9.5	58	27.1	48	29.7	59	19.3	46	13.2	60	9.5	58
Russell 2000				10.2	47	27.7	42	30.1	56	18.3	59	11.2	85	10.2	47
eA US Small-Mid Cap Equity Gross Median				9.9		26.7		30.5		19.0		13.7		9.9	
SSgA S&P 400	21,793,063	0.6	0.5	7.6	74	23.4	63	27.9	50					7.6	74
S&P 400 MidCap				7.5	74	23.2	64	27.7	52	17.5	52	13.1	59	7.5	74
eA US Mid Cap Equity Gross Median				8.6		24.8		27.8		17.5		13.4		8.6	
Champlain	79,546,114	2.1	2.0	8.6	50	27.0	29	28.6	38	18.7	34			8.6	50
Russell 2500				9.1	45	25.9	39	29.8	30	18.4	36	12.7	64	9.1	45
eA US Mid Cap Equity Gross Median				8.6		24.8		27.8		17.5		13.4		8.6	
Wellington	78,952,854	2.1	2.0	8.2	64	23.8	72	28.8	68	19.6	37	13.8	37	8.2	64
Russell 2000 Value				7.6	80	23.1	77	27.0	81	16.6	75	9.1	96	7.6	80
eA US Small Cap Value Equity Gross Median				8.7		26.3		31.0		18.7		12.9		8.7	

All sub-composite returns for the total plan are based off TRS returns up to 4/31/2012, and include all plans thereafter.

Note: Returns are gross of manager fees. Results for periods longer than one year are annualized.



Total Fund Performance Detail

	Market Value (\$)	% of Portfolio	Policy %	2013 Q3 (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank	Fiscal YTD (%)	Rank
SSgA Russell 2000 Growth	56,105,685	1.5	2.0	12.7	57	32.5	61	33.0	59	19.9	72	13.2	74	12.7	57
Russell 2000 Growth				12.8	57	32.5	61	33.1	59	20.0	72	13.2	74	12.8	57
eA US Small Cap Growth Equity Gross Median				13.2		34.0		34.0		21.5		14.7		13.2	
Int'l Equity Comp	387,853,190	10.3	10.0	10.0	75	15.5	64	20.9	74	8.4	78	6.1	86	10.0	75
MSCI EAFE				11.6	39	16.1	58	23.8	55	8.5	78	6.4	82	11.6	39
eA All EAFE Equity Gross Median				11.1		16.5		24.1		10.2		8.2		11.1	
Acadian	159,018,476	4.2	4.0	10.1	72	17.2	43	23.3	58	9.1	70	6.0	87	10.1	72
Mondrian	158,476,506	4.2	4.0	9.7	81	16.5	51	20.6	76	8.6	76	6.2	84	9.7	81
MSCI EAFE				11.6	39	16.1	58	23.8	55	8.5	78	6.4	82	11.6	39
S&P EPAC LargeMidCap				11.6	38	15.8	62	23.3	58	8.9	72	7.2	69	11.6	38
SSgA ACWI Ex US	70,358,208	1.9	2.0	10.2	46	10.3	74	16.8	77	6.2	90			10.2	46
MSCI ACWI ex USA				10.1	49	10.0	75	16.5	82	5.9	92	6.3	84	10.1	49
eA ACWI ex-US All Cap Equity Gross Median				10.0		12.1		19.4		9.2		8.6		10.0	
Emerging Market Comp	219,655,167	5.8	6.0												
eA Emg Mkts Equity Gross Median															
Aberdeen	219,655,167	5.8	6.0	2.4	85	-5.4	85	0.9	79	4.2	13	13.8	8	2.4	85
MSCI Emerging Markets				5.8	48	-4.4	73	1.0	78	-0.3	69	7.2	70	5.8	48
eA Emg Mkts Equity Gross Median				5.7		-2.2		4.0		1.2		8.7		5.7	
Diversified Fixed Income	670,861,493	17.9	18.0	0.5	72	-1.7	73	-1.0	69	4.2	39	7.8	32	0.5	72
Barclays Aggregate				0.6	64	-1.9	78	-1.7	82	2.9	68	5.4	66	0.6	64
eA All US Fixed Inc Gross Median				0.7		-0.8		-0.3		3.6		6.2		0.7	
Allianz Structured Alpha	93,880,478	2.5	2.0	0.8	31	-1.5	41	-1.1	51	5.8	1	8.6	5	0.8	31
Citigroup 10 Year Treasury				-0.7	98	-5.5	99	-5.7	99	2.9	83	5.2	94	-0.7	98
PIMCO Core Plus	242,722,309	6.5	6.5	0.5	73	-1.9	74	-1.4	65	3.7	43			0.5	73
Barclays Aggregate				0.6	65	-1.9	74	-1.7	80	2.9	83	5.4	90	0.6	65
PIMCO Unconstrained	240,289,224	6.4	6.5	0.2	93	-1.1	25	-0.5	24					0.2	93
25% HY, 25% EMD, 50% BC Agg				1.1	3	-1.9	75	-0.2	17	5.1	3	8.7	5	1.1	3
3-Month Libor Total Return USD				0.1	95	0.2	4	0.3	9	0.4	99	0.6	99	0.1	95
Wellington DAS	93,969,482	2.5	3.0	0.7	34	-3.1	97	-1.1	47	7.5	1	8.6	5	0.7	34
Wellington Custom Benchmark				-2.1	99	-9.1	99	-9.7	99	5.3	2	6.9	34	-2.1	99
High Yield Comp	151,969,734	4.0	4.0	2.4	40	4.6	35	7.8	38	9.4	48	11.4	76	2.4	40
eA US High Yield Fixed Inc Gross Median				2.3		4.1		7.3		9.3		12.3		2.3	

Wellington DAS Custom Benchmark tracked the BC Agg from 5/2002 through 2/2011, and the CG US Treasury STRIPS from 7/11 through present. The benchmark change coincided with the switch in collateral position.



Total Fund Performance Detail

	Market Value (\$)	% of Portfolio	Policy %	2013 Q3 (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank	Fiscal YTD (%)	Rank
Post Advisory	114,323,092	3.0	3.0	2.7	17	5.3	22	8.6	24	9.8	35	11.7	69	2.7	17
KDP	37,646,641	1.0	1.0	1.5	96	2.1	95	4.7	93	7.8	92			1.5	96
Barclays High Yield				2.3	54	3.7	61	7.1	53	9.2	57	13.5	19	2.3	54
BofA Merrill Lynch US High Yield BB-B Rated				2.1	66	2.9	80	6.1	76	8.4	80	11.9	64	2.1	66
Global Fixed Income Comp	113,853,217	3.0	3.0	2.3	48	-5.4	96	-8.1	99	1.4	93	6.4	56	2.3	48
eA All Global Fixed Inc Gross Median				2.2		-1.0		0.6		4.0		6.7		2.2	
Mondrian GFI	113,853,217	3.0	3.0	2.3	48	-5.4	96	-8.1	99	0.4	99	5.1	83	2.3	48
Citi WGBI				2.9	29	-2.9	76	-4.6	90	1.0	94	4.3	94	2.9	29
Emerging Market Debt	189,564,637	5.0	5.0												
eA All Emg Mkts Fixed Inc Gross Median															
Wellington Opportunistic EMD	189,564,637	5.0	5.0	0.9	33	-5.9	38	-2.5	43	6.3	21			0.9	33
JP Morgan EMBI Global TR				0.9	35	-7.4	71	-4.3	81	5.3	47	9.9	58	0.9	35
eA All Emg Mkts Fixed Inc Gross Median				0.6		-6.6		-3.0		5.1		10.3		0.6	
TIPS	113,139,503	3.0	3.0												
eA TIPS / Infl Indexed Fixed Inc Gross Median															
BlackRock TIPS	113,139,503	3.0	3.0	0.7		-6.8		-6.1		4.0				0.7	
Barclays US TIPS				0.7		-6.7		-6.1		4.0		5.3		0.7	
Total Real Estate	179,385,147	4.8	4.5	3.7		11.4		14.1						3.7	
Morgan Stanley Prime Property	80,988,162	2.2	2.0	4.3		13.4		16.7		16.1		1.4		4.3	
UBS Trumbull	71,679,624	1.9	2.0	2.8		8.0		10.1		11.7		2.2		2.8	
RREEF America REIT III	25,719,281	0.7	0.5	4.7		13.4		15.7		29.7		-9.9		4.7	
Transwestern / Aslan III	998,080	0.0	0.0	0.0		43.6		61.9		5.4		-38.2		0.0	
NCREIF Property Index				2.6		8.2		11.0		12.7		3.4		2.6	
NCREIF ODCE				3.6		10.4		13.0		14.3		0.7		3.6	
Hedge Fund Comp	187,273,762	5.0	5.0	2.5	32	9.3	25	12.2	20					2.5	32
eA HFN FOF - Multi-Strategy Net Median				2.0		6.9		8.8		4.7		4.6		2.0	
Grosvenor	75,358,927	2.0	2.0	3.6	16	10.6	14	13.4	14					3.6	16

Wellington Opportunistic EMD was transitioned from Wellington EMD on October 3, 2011. Past performance has been linked to the current account.



Total Fund Performance Detail

GAM 37,559,518 1.0 1.0 1.1 72 9.2 26 11.7 26	 79	1.1 2.2 1.6	72 45
	79		45
Permal 74,355,317 2.0 2.0 2.2 45 8.2 35 11.3 29		16	10
HFRI Fund of Funds Composite Index 1.6 59 5.1 72 6.4 73 2.5 78 1.9	8	1.0	59
GAA Comp 755,325,858 20.1 20.0 3.6 58 0.4 62 2.6 58 6.7 43 9.6		3.6	58
eA Global TAA Gross Median 3.9 2.4 3.7 5.6 7.9		3.9	
Mellon Global Expanded Alpha 77,018,714 2.1 2.5 4.6 41 7.4 28 8.0 35 8.5 26 9.1	38	4.6	41
Mellon CF GEA Index 6.8 5 4.7 40 7.4 36 4.9 54 5.9	72	6.8	5
AQR Global Risk Premium 298,231,336 7.9 8.0 2.3 76 -3.7 85 -2.0 84 7.3 37 -		2.3	76
60% MSCI World / 40% CITI WGBI 6.1 13 9.1 16 10.1 24 8.0 33 7.2		6.1	13
PIMCO All Asset 227,380,137 6.1 5.0 3.2 65 0.1 65 3.2 53 6.9 39 9.5		3.2	65
PIMCO All Asset Index 1.3 87 -0.8 69 0.0 68 5.1 53 6.9		1.3	87
CPI + 5% 1.7 86 5.0 40 6.2 40 7.4 36 6.4		1.7	86
Wellington OIF 152,695,671 4.1 4.5 6.4 11 5.8 37 8.7 30 4.2 64 8.1		6.4	11
65% MSCI World (Net) /35% BC Agg 5.5 22 10.3 10 12.2 13 8.9 22 7.5	57	5.5	22
Commodities 144,323,107 3.8 4.0			
Schroder 144,323,107 3.8 4.0 3.46.812.2 0.4		3.4	
Dow Jones-UBS Commodity Index TR 2.18.614.33.25.3		2.1	
eA Commodities Gross Median			
Cash 2,159,459 0.1 0.0 0.0 0.0 0.0 0.1 0.3		0.0	
91 Day T-Bills 0.0 0.1 0.1 0.1 0.1		0.0	
Private Equity 10,321,926 0.3 1.0			
Cambridge Private Equity Index			
Harbourvest Partners IX Credit 694,855 0.0 Opportunities			
Harbourvest Partners IX Venture Fund 2,176,861 0.1			
Harbourvest Partners IX Buyout Fund 3,756,464 0.1			
Harbourvest Dover VIII Fund 3,693,746 0.1			



Total Plan Performance																
	2012 (%)	Rank	2011 (%)	Rank	2010 (%)	Rank	2009 (%)	Rank	2008 (%)	Rank	2007 (%)	Rank	2006 (%)	Rank	2005 (%)	Rank
IF Public DB Gross Median	11.9		0.8		13.0		17.9		-21.6		8.4		11.6		6.2	
				-	Teacher	s' Comp	osite									
Teachers Composite	13.1	21	2.1	19	14.7	20	26.5	3	-30.1	94	6.3	95	15.7	4	5.6	54
Policy Index	10.9	67	0.6	51	11.7	75	19.3	40	-24.3	64	7.6	72	14.4	18	6.6	49
Allocation Index	10.8	69	0.7	51	11.6	76	22.7	25	-25.2	70	6.5	94	14.8	11	5.1	60
				Er	mployee	s' Com	oosite									
Employees Composite	13.1	23	2.3	18	15.1	17	27.4	3	-29.6	92	6.4	94	14.9	11	6.6	49
Policy Index	10.9	67	0.6	51	11.7	75	19.5	39	-22.5	60	7.6	73	13.9	29	6.3	50
Allocation Index	10.6	71	0.5	51	11.9	72	22.6	26	-23.9	63	6.6	94	14.1	28	6.0	52
				I	Municip	al Comp	osite									
Municipal Composite	13.1	23	2.4	18	14.9	19	28.4	2	-29.4	91	6.3	95	14.8	11	7.8	37
Policy Index	10.9	67	0.6	51	11.7	75	19.3	40	-21.9	54	7.7	72	13.7	30	7.2	47
Allocation Index	10.7	70	0.6	51	11.8	73	22.2	28	-23.0	62	6.7	93	13.6	31	6.5	49
				В	Burlingto	on Comp	oosite									
Burlington Composite	13.1	23	2.4	18	15.0	18	28.0	2	-30.3	95	5.5	97	13.4	32	7.9	35
Policy Index	10.9	67	0.6	51	11.7	75	19.3	40	-24.3	64	7.4	77	12.6	36	6.1	51

Note: Returns are gross of manager fees. Results for periods longer than one year are annualized.



Total Fund Performance Detail

	2012 (%)	Rank	2011 (%)	Rank	2010 (%)	Rank	2009 (%)	Rank	2008 (%)	Rank	2007 (%)	Rank	2006 (%)	Rank	2005 (%)	Rank
Composite	13.1	22	2.2	18	14.9	19	27.0	3	-29.8	93	6.3	95	15.3	7	6.2	50
IF Public DB Gross Median	11.9		0.8		13.0		17.9		-21.6		8.4		11.6		6.2	
Large Cap Comp	16.6	38	1.4	41	17.6	22	40.5	11	-40.3	81	4.6	74	16.2	40	4.6	79
S&P 500	16.0	45	2.1	34	15.1	47	26.5	56	-37.0	57	5.5	68	15.8	43	4.9	77
eA US Large Cap Equity Gross Median	15.6		0.4		14.8		28.0		-36.3		8.0		14.8		7.7	
T. Rowe	16.8	35	1.8	37	14.0	61	30.4	41	-36.0	49	6.2	62	16.9	36		
SSgA S&P 500 Cap-Wgt	16.1	44	2.2	33												
S&P 500	16.0	45	2.1	34	15.1	47	26.5	56	-37.0	57	5.5	68	15.8	43	4.9	77
SSgA S&P 500 Equal-Wgt	17.5	29	-0.1	56	22.0	5	46.7	4	-40.6	83	0.5	90	15.9	42		
S&P 500 Equal Weighted	17.7	27	-0.1	56	21.9	5	46.3	5	-39.7	78	1.5	87	15.8	43	8.1	47
Small/Mid Cap Comp	15.1	59	0.8	32	27.4	48	33.6	58	-34.0	21	1.8	73	10.9	71	4.8	89
Russell 2000	16.3	49	-4.2	70	26.9	52	27.2	82	-33.8	21	-1.6	84	18.4	21	4.6	90
eA US Small-Mid Cap Equity Gross Median	16.0		-1.5		26.9		35.2		-38.1		8.8		13.9		10.4	
SSgA S&P 400	18.0	30														
S&P 400 MidCap	17.9	31	-1.7	52	26.6	33	37.4	53	-36.2	30	8.0	59	10.3	72	12.5	47
eA US Mid Cap Equity Gross Median	16.1		-1.4		24.5		37.9		-40.1		9.7		13.7		12.1	
Champlain	12.9	78	3.8	14	22.8	64										
Russell 2500	17.9	31	-2.5	60	26.7	33	34.4	66	-36.8	34	1.4	85	16.2	31	8.1	83
eA US Mid Cap Equity Gross Median	16.1		-1.4		24.5		37.9		-40.1		9.7		13.7		12.1	
Wellington	16.9	51	1.8	16	28.3	39	32.6	50	-26.5	15	-2.1	45	20.5	33	11.2	26
Russell 2000 Value	18.0	43	-5.5	69	24.5	72	20.6	85	-28.9	27	-9.8	82	23.5	14	4.7	78
eA US Small Cap Value Equity Gross Median	16.9		-3.3		26.9		32.0		-32.3		-2.9		18.7		8.2	
SSgA Russell 2000 Growth	14.4	50	-3.0	61	29.2	44	34.2	60	-38.4	26						
Russell 2000 Growth	14.6	48	-2.9	60	29.1	46	34.5	59	-38.5	26	7.0	64	13.3	40	4.2	79
eA US Small Cap Growth Equity Gross Median	14.3		-1.5		28.6		36.5		-41.5		11.0		12.3		7.6	

All sub-composite returns for the total plan are based off TRS returns up to 4/31/2012, and include all plans thereafter.

Note: Returns are gross of manager fees. Results for periods longer than one year are annualized.



Total Fund Performance Detail

	2012 (%)	Rank	2011 (%)	Rank	2010 (%)	Rank	2009 (%)	Rank	2008 (%)	Rank	2007 (%)	Rank	2006 (%)	Rank	2005 (%)	Rank
Int'l Equity Comp	14.0	92	-9.2	27	9.4	75	25.4	88	-42.0	40	10.9	65	33.7	7	14.2	79
MSCI EAFE	17.3	77	-12.1	57	7.8	86	31.8	63	-43.4	52	11.2	63	26.3	62	13.5	81
eA EAFE All Cap Equity Gross Median	20.1		-11.4		11.7		34.3		-42.9		13.4		27.4		17.7	
Acadian	17.0	82	-13.0	60	14.6	34	27.7	85	-49.0	85	8.7	78	37.4	3		
Mondrian	9.8	99	-3.5	3	3.6	97	24.4	94	-37.1	11	12.4	55	31.1	22	13.4	83
MSCI EAFE	17.3	77	-12.1	53	7.8	83	31.8	69	-43.4	45	11.2	62	26.3	61	13.5	83
S&P EPAC LargeMidCap	18.1	70	-11.7	47	9.2	73	34.3	59	-43.3	44	12.9	52	25.2	74	15.2	70
SSgA ACWI Ex US	17.2	75	-13.5	73												
MSCI ACWI ex USA	16.8	77	-13.7	73	11.2	75	41.4	41	-45.5	58	16.7	63	26.7	70	16.6	94
eA ACWI ex-US All Cap Equity Gross Median	19.6		-11.5		15.0		38.7		-45.2		17.4		28.6		20.5	
Emerging Market Comp							-									
Aberdeen	26.4	11	-10.5	4	29.1	6	81.6	38								
MSCI Emerging Markets	18.2	68	-18.4	48	18.9	64	78.5	57	-53.3	42	39.4	60	32.2	70	34.0	70
eA Emg Mkts Equity Gross Median	20.9		-18.6		20.1		79.5		-54.0		40.5		34.2		36.5	
Diversified Fixed	7.0	26	8.7	16	9.4	8	21.7	2	-14.9	99	4.4	96				
Barclays Aggregate	4.2	90	7.8	46	6.5	76	5.9	80	5.2	37	7.0	47	4.3	69	2.4	79
eA US Core Fixed Inc Gross Median	5.9		7.7		7.3		8.9		4.1		6.9		4.5		2.7	
Allianz Structured Alpha	10.6	2	7.3	67	12.7	1	22.6	2								
Citigroup 10 Year Treasury	4.2	89	17.0	1	8.1	26	-9.9	99	20.3	1	9.8	1	1.4	99	2.0	93
PIMCO Core Plus	7.4	20	7.7	52	9.1	9										
Barclays Aggregate	4.2	90	7.8	46	6.5	76	5.9	80	5.2	37	7.0	47	4.3	69	2.4	79
PIMCO Unconstrained	4.6	82														
25% HY, 25% EMD, 50% BC Agg	10.6	2	7.4	63	10.1	6	23.1	2	-7.1	95	5.5	86	7.6	1	4.6	1
3-Month Libor Total Return USD	0.4	99	0.3	99	0.3	99	0.8	99	3.2	56	5.5	87	5.4	3	3.7	3
Wellington DAS	8.5	8	18.3	1	7.9	29	9.8	43								
Wellington Custom Benchmark	3.5	96	25.7	1	6.5	76	5.9	80	5.2	37	7.0	47	4.3	69	2.4	79
High Yield Comp	14.9	62	5.7	37	14.0	71	41.2	65	-19.0	29	4.7	11				
eA US High Yield Fixed Inc Gross Median	15.5		4.9		14.9		45.0		-21.2		3.5		10.5		3.7	
Post Advisory	15.3	53	5.6	40	14.3	67	41.6	64	-19.0	29	4.7	11	9.2	76	4.1	35
KDP	12.8	83	5.7	35	12.1	91										
Barclays High Yield	15.8	43	5.0	49	15.1	45	58.2	14	-26.2	81	1.9	89	11.8	28	2.7	81
BofA Merrill Lynch US High Yield BB-B Rated	14.7	65	5.4	45	14.5	64	46.1	49	-23.7	70	2.7	72	10.7	49	3.4	64

Wellington DAS Custom Benchmark tracked the BC Agg from 5/2002 through 2/2011, and the CG US Treasury STRIPS from 7/11 through present. The benchmark change coincided with the switch in collateral position.



Total Fund Performance Detail

	2012 (%)	Rank	2011 (%)	Rank	2010 (%)	Rank	2009 (%)	Rank	2008 (%)	Rank	2007 (%)	Rank	2006 (%)	Rank	2005 (%)	Rank
Global Fixed Income Comp	3.7	90	7.3	21	10.9	21	16.0	32	0.3	57	11.2	15				
eA All Global Fixed Inc Gross Median	9.5		5.0		7.3		10.6		1.4		8.7		6.1		-1.2	
Mondrian GFI	2.1	97	5.8	38	8.6	33	8.8	59	10.2	11	11.5	13	5.5	64	-3.5	61
Citigroup WGBI	1.6	98	6.4	33	5.2	85	2.6	97	10.9	9	11.0	17	6.1	51	-6.9	93
Emerging Market Debt																
Wellington Opportunistic EMD	19.9	35	7.6	16	13.7	70										
JP Morgan EMBI Global TR	18.5	59	8.5	7	12.0	87	28.2	65	-10.9	52	6.3	73	9.9	95	10.7	74
eA All Emg Mkts Fixed Inc Gross Median	19.1		2.6		14.5		30.7		-10.8		7.7		12.3		12.3	
TIPS																
BlackRock TIPS	7.0		13.6		6.4											
Barclays US TIPS	7.0		13.6		6.3		11.4		-2.4		11.6		0.4		2.8	
Total Real Estate	13.4		20.0													
Morgan Stanley Prime Property	12.6		16.8		15.8		-33.7		-4.7		16.2		18.4		19.9	
UBS Trumbull	10.2		13.2		16.9		-22.3		-7.5		13.9		16.6		21.1	
RREEF America REIT III	23.8		55.4		9.1		-64.1		-41.7		18.1					
Transwestern / Aslan III																
NCREIF Property Index																
Hedge Fund Comp	9.3	24	-3.8	46												
eA HFN FOF - Multi-Strategy Net Median	6.5		-4.0		6.1		13.9		-20.2		11.2		10.8		7.6	
Grosvenor	8.5	29	-3.4	42												
GAM	8.3	31														
Permal	10.5	14														
HFRI Fund of Funds Composite Index	4.7	74	-5.7	68	5.7	55	11.5	62	-21.4	57	10.3	56	10.4	56	7.5	51

Wellington Opportunistic EMD was transitioned from Wellington EMD on October 3, 2011. Past performance has been linked to the current account.



Total Fund Performance Detail

	2012 (%)	Rank	2011 (%)	Rank	2010 (%)	Rank	2009 (%)	Rank	2008 (%)	Rank	2007 (%)	Rank	2006 (%)	Rank	2005 (%)	Rank
GAA Comp	15.2	5	0.6	34	17.9	20	31.0	21	-26.3	61	5.7	87				
eA Global TAA Gross Median	10.6		-0.8		14.6		23.4		-25.5		11.0		14.3		8.4	
Mellon Global Expanded Alpha	11.3	40	1.0	34	16.1	29	31.4	17	-36.0	92	1.7	95				
Mellon CF GEA Index	11.0	46	-4.9	86	10.1	82	25.4	37	-27.0	65	13.4	36	16.6	34	7.5	68
AQR Global Risk Premium	15.8	1	6.6	12	24.6	7										
60% MSCI World / 40% CITI WGBI	10.6	51	-0.3	43	9.8	83	19.2	78	-22.7	46	10.3	52	14.7	47	3.1	99
PIMCO All Asset	16.5	1	3.4	17	14.7	50	24.1	44	-14.8	24	9.6	53				
PIMCO All Asset Index	8.1	62	7.6	11	8.5	87	16.5	80	-6.7	14	7.7	61	6.0	99	3.5	99
CPI + 5%	6.8	69	8.1	11	6.5	94	7.9	92	5.0	1	9.3	53	7.6	99	8.5	47
Wellington OIF	14.3	11	-13.8	98	17.8	20	36.8	14								
65% MSCI World (Net) /35% BC Agg	11.9	29	-0.7	50	10.5	81	21.6	62	-26.9	64	8.4	55	14.4	48	7.1	75
Commodities																
Schroder	0.5		-6.8	99	17.1	53										
Dow Jones-UBS Commodity Index TR	-1.1		-13.3	99	16.8	55	18.9	67	-35.6	30	16.2	94	2.1	56	21.4	99
eA Commodities Gross Median			0.0		17.6		24.5		-40.3		33.4		2.8		27.1	
Cash	0.1		0.2													
91 Day T-Bills	0.1		0.0		0.1		0.1		1.3		4.4		5.0		3.2	
Private Equity																
Harbourvest Partners IX Credit Opportunities Harbourvest Partners IX Venture Fund Harbourvest Partners IX Buyout Fund Harbourvest Dover VIII Fund																

Real Estate performance reported on a quarterly basis. NCREIF Property is available 25 days after quarter end. PIMCO All Asset Index: 40% BC Agg / 30% TIPS / 10% S&P500 / 10% BC HY / 10% JPM EMBI+ Mellon CF GEA Index: 50% MSCI ACWI / 25% CITI WGBI H/H / 10% BC Global Inflation Linked H/H /5% BC US Interm. Credit / 5% DJ-UBS Commodity / 5% R2000.



Total Plan Performance Analysis

What helped performance

- US stocks continued their march upward in the third quarter, the S&P 500 Index gained 5.2%, shrugging off uncertainty around the continuity of the Federal Reserve's accommodative monetary policy. Small-cap shares continued to lead in the third quarter and year to date, with the Russell 2000 Index returning 10.2% for the third quarter.
 - T. Rowe returned 5.9%, Champlain returned 8.6% and the SSgA Russell 2000 Growth Strategy returned 12.7%
- The quarter also was positive for international and emerging markets. Returns were boosted on the back of improving economic data in Europe, especially in some of the more troubled regions such as Greece, Italy and Spain.
 - The International Equity Composite returned 10.0%
- The Global Asset Allocation Composite returned 3.6%
 - Managers with higher equity allocations did best with Mellon Global Expanded Alpha returning 4.6%, PIMCO All Asset returning 3.2% and AQR returning 2.3%
- For US core real estate, fundamentals continue to improve with increasing rents and decreasing vacancy rates; new supply, that is, construction, is still muted, and income spreads relative to treasuries, though narrowing, remain attractive.
 - Real Estate Composite returned *3.7% (preliminary*) in the third quarter.
- Commodities rebounded in Q3
 - Schroder returned 3.4%, which was ahead of the Dow Jones-UBS Commodity Index TR return of 2.1%



Total Plan Performance Analysis

What hurt performance

- Fixed income markets were beset by volatility in the third quarter as bonds continued to price in the Fed eventually tapering its monetary stimulus.
 - VPIC'S Diversified Fixed Income portfolio was in line with the Barclays Aggregate returning 0.5% while the index returned 0.6%
- Emerging markets' debt improved from the second quarter. That said, results were mixed.
 Concerns of a secular slowdown across emerging markets, specifically in Brazil, Indonesia, India,
 South Africa and Turkey, and the specter of a Fed tightening drove spreads higher over the period.
 - Wellington Opportunistic Emerging Market Debt matched its benchmark return of 0.9% for the quarter, YTD return remains negative at -5.9%.
- While the quarter was positive for emerging markets, Aberdeen underperformed its index.
 - Aberdeen returned 2.4%, trailing the MSCI Emerging Market Index return of 5.8%



T. Rowe Price – Large Cap Core

- What Helped: Consumer discretionary sector contributed the most to outperformance due to security choices which included non-index holding in Las Vegas Sands, along with an overweight in Netflix
- What Hurt: No sector materially detracted from relative results during the quarter

SSgA S&P 500 Equal Weighted – Large Cap Core

- What Helped: Materials sector had the highest quarterly return at 10.37%
- What Hurt: Telecommunication Services returned -1.0% for the quarter

SSgA S&P 500 Cap Weighted – Large Cap Core

- What Helped: Materials had the largest quarterly return at 10.30%
- What Hurt: Telecommunication Services returned -4.40%

SSgA S&P Mid Cap 400 – SMID

- What Helped: Energy returned 15.57%
- What Hurt: Consumer Staples had the lowest sector return at 0.93%



Manager Performance Analysis

Wellington – Small Cap Value Equities

- What Helped: Sector allocation, a residual of the stock-by-stock selection process, was a significant contributor to outperformance for the quarter
- What Hurt: Security selection in financials and information technology detracted from relative returns

Champlain – Mid Cap Core Equities

- What Helped: Overweighting to energy sector with portfolio names strongly outperforming the index
- What Hurt: Consumer staples holdings lagged noticeably this quarter as most of the staples companies' shares were absolutely and relatively weak

SSgA Russell 2000 Growth – Small Cap Growth Equities

- What Helped: Information technology added 3.73% to third quarter's return
- What Hurt: Utilities had no contribution to the quarter's return

Acadian – Int'l Developed Equities

- What Helped: Stock selection in France and Denmark and a combination of stock selection and an underweight position in Switzerland
- What Hurt: Stock selection detracted 85 bps and country allocation detracted 105 bps

SSgA – MSCI ACWI Ex-US

- What Helped: Financial contributed 2.76% to the third quarter return
- What Hurt: Utilities contributed the least to the quarter's return, 0.26%



Mondrian – Int'l Developed Equities

- What Helped: Overweight position in Spain, stock selection in France and Germany and an overweight position in the telecommunication services sector
- What Hurt: Stock selection in Japan, the UK and Spain, stock selection in health care and information technology sectors and an overweight position in the health care sector

Aberdeen – Emerging Market Equities

- What Helped: Asset allocation, non-benchmark exposure to Hong Kong and an underweight to Korea
- What Hurt: Currency effect, overweight to Turkey, particularly the banking stocks, weak stock selection in South Africa, underweighting to Malaysia and Taiwan all detracted

PIMCO – Core Plus Fixed Income

- What Helped: Average underweight to U.S. duration as yields rose across intermediate and long term maturities, a focus on the front end of the U.S. yield curve, holdings TIPS, as inflation expectations rose, an allocation to non-Agency mortgages, a focus on financials and modest exposure to high yield corporate bonds.
- What Hurt: Tactical positioning in Japanese interest rates, as yields declined and an overall underweight to investment-grade corporate bonds, which outperformed like-duration Treasuries

Allianz – Core Fixed Income

- What Helped: Portfolio was able to benefit during the quarter by hitting not only its rangebound profit zones but also several directional zones.
- What Hurt: Restructuring costs for some short call positions in July, S&P 500 down 2.9% in August on worries about the conflict in Syria, the associated rise in volatility from 12 to 17 generated some negative mark to market



PIMCO - Unconstrained

- What Helped: U.S. government rates, as gains from swaption positions and from duration-hedging swaps outweighed losses from mid- to longer-dated Treasuries/Treasury Inflation- Protected Securities (TIPS) positions, duration positioning in Australian rates, holdings in the industrial and financial corporate sectors, which gained over the course of the quarter, securitized exposure, led by non-Agency mortgagebacked security (MBS) positions
- What Hurt: Short positioning in eurozone rates, French futures, and Japanese rates, losses on buy-protection positioning in credit default swap indices, as spreads decreased, short positions in developed foreign currencies, including the euro, British pound, and Australia dollar, led losses in currencies

Wellington – Diversified Alpha Strategies

- What Helped: Seven of 11 strategies contributed positive alpha during the period. Health Care, International Contrarian Value, and Special Equity were the largest sources of outperformance.
- What Hurt: Negative contributors included Select Intrinsic Value, Global Contrarian Equity, and Select Rates Relative Value.

Schroders – Commodities

- What Helped: The best performing sector during Q3 was precious metals and energy
- What Hurt: The worst performers were corn (-32.7%), canola (-21.0%), soybeans (-18.3%), soybean oil (-15.4%) and soybean meal (-12.9%)



Manager Performance Analysis

Post Advisory – High Yield Debt

- What Helped: Defensive portfolio construction prior to weakness at end of second quarter, lower duration and less volatile securities which were sold and replaced with attractive new issues along with active participation in several large new issues
- What Hurt: Flight to quality due to uncertainty around Fed monetary policy

KDP – High Yield Debt

- What Helped: The biggest industry contributors to positive performance this quarter were Electric Generation, E&P, Gas Distribution, Gaming, and Metals & Mining
- What Hurt: Building & Construction, Oil Refining, and Telecom-Wireless were the most significant contributors of negative performance

Mondrian – Global Fixed Income

- What Helped: Overweighting to Poland and Sweden
- What Hurt: Underweighting to the Euro and Eurozone bonds, in particular those of the Eurozone periphery detracted from performance, as did the underweight to United Kingdom and the overweight to Mexico

Wellington – Opportunistic Emerging Market Debt

- What Helped: Positive security selection in Indonesia and Russia, an overweight country allocation to the Ivory Coast and Nigeria and an underweighting to Ukraine
- What Hurt: Security selection in Brazil, both an underweight country allocation and negative security selection in Mexico, a lack of exposure to Egypt, negative security selection in Peru and Argentina



Manager Performance Analysis

Mellon Global Expanded Alpha I – Global Asset Allocation

- What Helped: Global stock/bond allocation added 57 bps to performance
- What Hurt: Bond country allocation detracted 51 bps.

PIMCO All Asset – Global Asset Allocation

- What Helped: Exposures to EM equities, holdings in high yield credit strategies, exposure to EM bonds, allocations to alternatives that seek returns by targeting lowbeta or market-neutral relative exposures
- What Hurt: Allocation to long maturity U.S. bond strategies as yields rose at the longend of the curve

Wellington OIF – Global Asset Allocation

- What Helped: European equities and bonds, gold mining stocks, and positions related to the Terms of Trade Reversal theme
- What Hurt: Opportunistic exposures and concentrated US equities detracted along with a short position in US retailers

AQR Global Risk Premium – Global Asset Allocation

- What Helped: Returns for all four risk categories in the Fund were positive for the quarter with equities contributing +0.9%, Nominal Interest Rates contributing +0.4%, Inflation contributing +0.7%, and Credit contributing +0.4%
- What Hurt: U.K. gilts were the worst-performing government bonds in the portfolio, emerging market currencies performed poorly relative to the developed currency basket. In particular, they underperformed relative to the Euro



Manager Executive Summary

Manager	Historical Staff & Organization Changes	Investment Process Changes	Focused Placement List	Watch List History	Latest Meeting with NEPC
T. Rowe Price	No changes	No Changes	Preferred: No Action	n/a	11/27/2012: Onsite visit and update on firm and product.
SSgA S&P 500 Cap- Wght	No changes	No changes	Neutral: No Action	n/a	10/7/2013: Update on indexing capabilities with SSgA at NEPC
SSgA S&P 500 Equal- Wght	No changes	No changes	Neutral: No Action	n/a	10/7/2013: Update on indexing capabilities with SSgA at NEPC
SSgA S&P 400	No changes	No changes	Neutral: No Action	n/a	12/18/2012: Update on the firm and portfolio management teams.



Manager Executive Summary

Manager	Historical Staff & Organization Changes	Investment Process Changes	Focused Placement List	Watch List History	Latest Meeting with NEPC
Champlain SMID	No changes	No changes	Preferred: No Action	n/a	6/19/2013: Onsite visit, firm and product update
Wellington Small Value	No changes	No changes	Preferred: No Action	n/a	11/5/2012: Onsite visit, firm and product update
SSgA Russell 2000 Growth	No changes	No changes	Neutral: No Action	n/a	10/7/2013: Update on indexing capabilities with SSgA at NEPC
Acadian Int'l Equity	 6/2/10: James Wylie, Head of Sales, left. 6/15/10: Charles Wang, Director of Research, left. 7/2/10: Matt Cohen, Portfolio Manager, will depart at yr end. Oct 2010: Joshua White will be joining as a Portfolio Manager March 2011: Terrance Burnham, Director of Portfolio Management, left. Qi Zeng, Client Portfolio Manager, left 	Acadian has moved from the Barra risk model to an in house developed model based off of Axioma data. This gives the team the ability to develop their own risk factors. The risk model was implemented on September 1st 2012.	Preferred: No Action	7/28/2010: Watch 10/24/2011: Preferred	10/31/2012: General update.
Mondrian Int'l Equity	March 2010: Fiona Barwick, Partner, will depart. Hellman & Friedman, a PE firm with a 27% stake is looking to exit over the next few years.	No Changes	Preferred: No Action	n/a	9/20/2013: Update meeting with Liz Desmond and Paul Ross at NEPC



Manager	Historical Staff & Organization Changes	Investment Process Changes	Focused Placement List	Watch List History	Latest Meeting with NEPC
SSgA ACWI Ex-US	No changes	No changes	Neutral: No Action	n/a	10/7/2013: Update on indexing capabilities with SSgA at NEPC
Aberdeen Emerging Markets	Adul Jalil Rasheed has decided to leave the team. He was a mid level portfolio manager on the strategy and head of the Islamic Asset Management business based in Malaysia Prior to that they have not had any staff turnover for the past two years.	No changes	Preferred: No Action	n/a	10/30/2013: Meeting with Hugh Young and Nicholas Hadow in Aberdeen's Singapore office to discuss emerging markets equity capacity and organizational issues.
Allianz Structured Alpha	No changes	No changes	Neutral: No Action	n/a	3/28/2013: Onsite at Allianz, comprehensive review
Wellington DAS	No changes	No changes	Neutral: No Action	n/a	9/11/2012: Update meeting
PIMCO Core Plus	No changes	No changes	Preferred: No Action	n/a	10/18/2013: Update with Rob Morena



nager Exec	utive Summary				
Manager	Historical Staff & Organization Changes	Investment Process Changes	Focused Placement List	Watch List History	Latest Meeting with NEPC
Post Advisory	January 2013: Melinda Newman, Senior Portfolio Manager no longer with firm. 1Q2013 •Senior Analyst Dan Ross joins firm 2Q2013 •Vijay Padmanabhan leaves on sabbatical for family related reasons • Kapil Singh leaves company to pursue another opportunity • Post hires Analyst Iris Shin – starts mid-May	No changes	Preferred: On Hold	3/29/2011: Hold 1/9/2012: No Action 4/3/2012: Hold 4/29/2013: Client Review	7/31/2012: Update on product and recent departures
KDP	No changes	No changes	Neutral: No Action	n/a	11/8/2013: Update meeting with Kingman Penniman
Mondrian Global Bonds	No changes	No changes	Neutral: No Action	n/a	6/28/12- Firm and strategy update
PIMCO Unconstrained Bond	No changes	No changes	Preferred: No Action	n/a	5/22/2013 Comprehensive Review at NEPC
Wellington Opportunistic Emerging Market Debt	Wellington announced that Ricardo Adrogue, a lead member of their emerging market debt team will be departing the Firm in mid-April. Ricardo is the lead PM for local currency EM debt portfolios and is a key member involved in the Opportunistic EMD portfolio. Ricardo's departure is amicable and he is leaving to work with a family member running a hedge fund based in California	No changes	Preferred: No Action	n/a	6/3/2013: Follow up meeting with Jim Valone to discuss Ricardo Adrogue, PM departure



Manager	Historical Staff & Organization Changes	Investment Process Changes	Focused Placement List	Watch List History	Latest Meeting with NEPC
BlackRock TIPS	No changes	No changes	Preferred:No Action	4/12/2012: Preferred	10/8/2013: Update meeting at Blackrock
Mellon Global Expanded Alpha I	10/28/2010: Helen Potter, Portfolio Manager March 2011: Michael Ho, CIO, is leaving Lex Hubert is returning to MCM	New, more diversified benchmark adds international and emerging small cap equities, high yield and emerging market debt. Changes to portfolio/benchmarked expected to occur at end of third quarter.	Preferred: Watch	1/19/2012: Preferred	5/22/2012: Update
AQR Global Risk Premium	No changes	No changes	Preferred: No Action	4/29/2010: Preferred	7/1/2013: Update with Brian Crowell and Michael Mendelson
PIMCO All Asset	No changes	No changes	Preferred: No Action	n/a	5/1/2012: Reviewed recent performance, investment strategy, and market expectations.
Wellington OIF	November 2012: Mark Lynch hired as Portfolio Manager	No changes	Preferred: No Action	n/a	4/2/2013: Update, onsite



Manager Executive Summary

Manager	Historical Staff & Organization Changes	Investment Process Changes	Focused Placement List	Watch List History	Latest Meeting with NEPC
Schroders	No changes	No changes	Preferred: No Action	n/a	2/5/2013: Update/onsite meeting with Schroders
Grosvenor	Aug. 1, 2013: Grosvenor enters agreement to acquire the Customized Fund Investment Group ("CFIG") Fee reduction effective April 1, 2013	No changes	Preferred: No Action	n/a	8/1/2013: Update and discussion of CFIG acquisition
GAM	11/15/2011: Hire Anthony Lawler as a portfolio manager	Changes to build optionality/convexity into portfolio. Moving from singular downside protection/uncorrelated focus to also upside participation. Should be a positive for the strategy	Neutral: No Action	6/30/2010: Preferred 4/19/2012: Neutral	4/19/12 – Q4 performance update
Permal	10/1/2012: Mark Fetting, Chairman and Chief Executive Officer, has decided to step down effective October 1st.	No changes	Preferred: No Action	n/a	7/13/2013 – Update, Q1 performance review

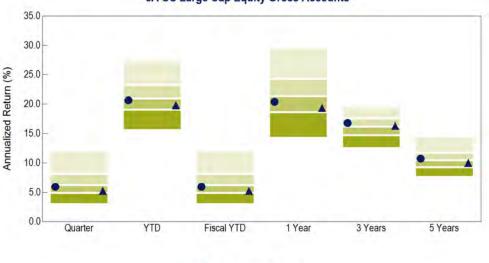


Manager Characteristics



T. Rowe

T. Rowe Price employs a fundamental, bottom-up approach to investing in equity assets. The strategy delivers a research portfolio managed by the firm's industry analysts and representing their best ideas. The Structured Research Strategy seeks to provide superior long-term returns and capture the style of the S&P 500 Stock Index by combining analyst-driven research and security selection with the benefits of disciplined portfolio construction. T. Rowe Price's approach results in an industry and sector neutral portfolio that aims to consistently and reliably provide alpha through bottom-up, fundamental research and stock selection, consistent excess returns, index like return volatility, low tracking error (below 175bps), and a high information ratio.

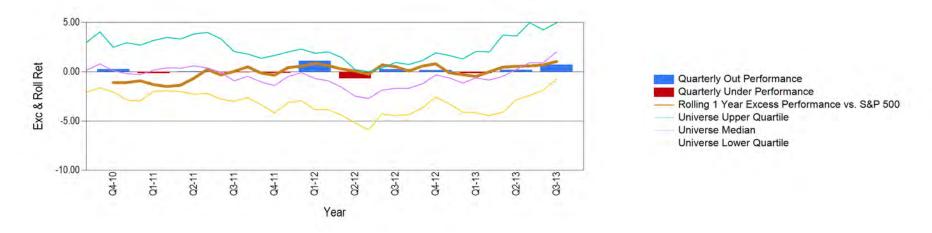


▲ S&P 500

T. Rowe

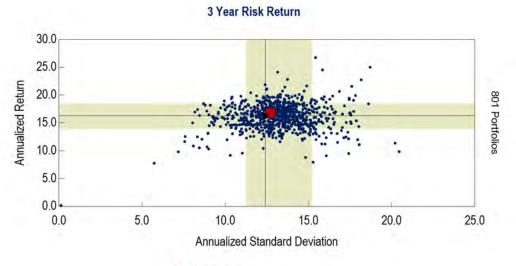








T. Rowe

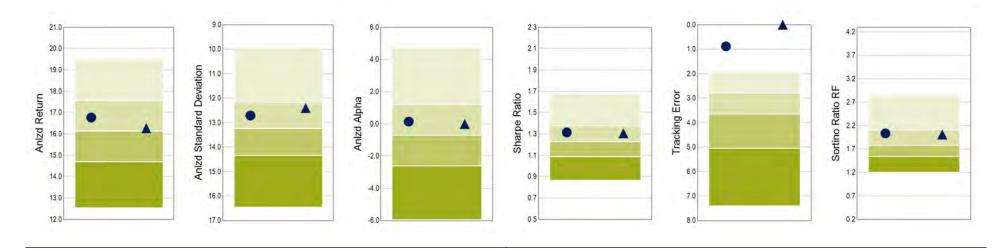


	Portfolio	S&P 500
Number of Holdings	254	500
Weighted Avg. Market Cap. (\$B)	101.1	103.0
Median Market Cap. (\$B)	21.3	15.0
Price To Earnings	21.4	19.1
Price To Book	4.0	3.6
Price To Sales	2.6	2.1
Return on Equity (%)	18.9	18.3
Yield (%)	1.9	2.1
Beta	1.0	1.0
R-Squared	1.0	1.0

T. Rowe
 S&P 500

68% Confidence Interval

eA US Large Cap Equity Gross



3 Year Risk Statistics

September 30, 2013

Using a replication process, we purchase each security for the Strategy in the same capitalization weight as it appears in the S&P 500 Index. Replication results in low turnover, accurate tracking, and low costs. SSgA's internal liquidity has allowed the firm to acquire many of the benchmark constituents for free. These free trading opportunities have allowed SSgA to gradually reduce security-level misweights while avoiding the open market. This process has resulted in portfolios that look and behave like the benchmark, and do so at a very low cost. SSgA's passive equity process objective is to remain fully invested in the equity market at all times. To accomplish this, it holds a small amount of unleveraged exchange-traded S&P 500® futures contracts to maintain full exposure. SSgA tends to hold approximately 1-3% of the strategy's value in suitable CFTC approved index futures contracts. This position in futures also allows the firm to accommodate cash flows into and out of the portfolio on a daily basis and to equitize dividend receivables to achieve closer tracking.

Characteristics

	Portfolio	S&P 500
Number of Holdings	503	500
Weighted Avg. Market Cap. (\$B)	103.1	103.0
Median Market Cap. (\$B)	15.0	15.0
Price To Earnings	20.6	19.1
Price To Book	3.7	3.6
Price To Sales	2.4	2.1
Return on Equity (%)	19.0	18.3
Yield (%)	2.1	2.1
Beta	1.0	1.0
R-Squared	1.0	1.0

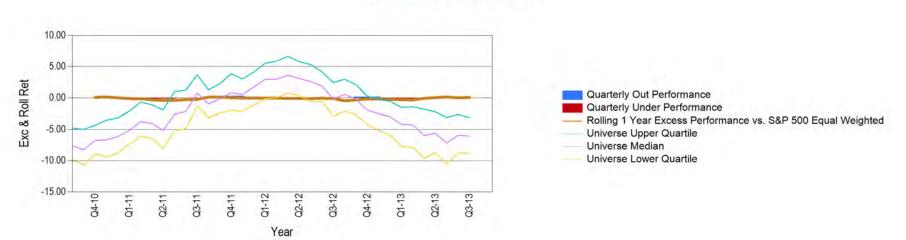


SSgA S&P 500 Equal-Wgt

The Strategy is managed using a "passive" or "indexing" investment approach, by which SSgA attempts to match, before expenses, the performance of the Index. SSqA will typically attempt to invest in the securities comprising the Index, in the same proportions as they are represented in the Index. In some cases, it may not be possible or practicable to purchase all of the securities comprising the Index, or to hold them in the same weightings as they represent in the Index. In those circumstances, SSqA may employ a sampling or optimization technique to construct the portfolio in question. From time to time securities are added to or removed from the Index. SSgA may sell securities that are represented in the Index, or purchase securities that are not yet represented in the Index, in anticipation of their removal from or addition to the Index. The Strategy may at times purchase or sell futures contracts on the Index, or options on those futures, or engage in other transactions involving the use of derivatives, in lieu of investment directly in the securities making up the Index or to enhance the Strategy's replication of the Index return. The Strategy's return may not match the return of the Index.

35.0 30.0 25.0 20.0 15.0 10.0 5.0 Quarter YTD. Fiscal YTD 1 Year 3 Years 5 Years

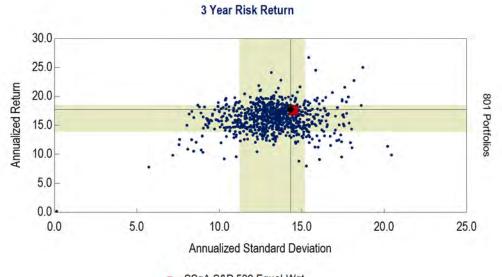
eA US Large Cap Equity Gross Accounts



Annualized Excess Performance

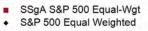


SSgA S&P 500 Equal-Wgt



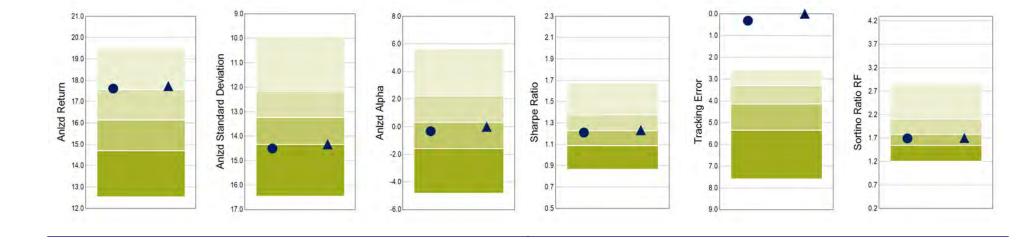
Characteristics

	Portfolio	S&P 500
Number of Holdings	495	500
Weighted Avg. Market Cap. (\$B)	30.2	103.0
Median Market Cap. (\$B)	15.0	15.0
Price To Earnings	22.8	19.1
Price To Book	3.5	3.6
Price To Sales	2.2	2.1
Return on Equity (%)	16.9	18.3
Yield (%)	1.9	2.1
Beta	1.2	1.0
R-Squared	1.0	1.0



68% Confidence Interval

eA US Large Cap Equity Gross



3 Year Risk Statistics

- - -

The Strategy is managed using a "passive" or "indexing" investment approach, by which SSqA attempts to match, before expenses, the performance of the Index. SSgA will typically attempt to invest in the securities comprising the Index, in the same proportions as they are represented in the Index. In some cases, it may not be possible or practicable to purchase all of the securities comprising the Index, or to hold them in the same weightings as they represent in the Index. In those circumstances, SSgA may employ a sampling or optimization technique to construct the portfolio in question. From time to time securities are added to or removed from the Index. SSgA may sell securities that are represented in the Index, or purchase securities that are not yet represented in the Index, in anticipation of their removal from or addition to the Index. The Strategy may at times purchase or sell futures contracts on the Index, or options on those futures, or engage in other transactions involving the use of derivatives, in lieu of investment directly in the securities making up the Index or to enhance the Strategy's replication of the Index return. The Strategy's return may not match the return of the Index.

Characteristics

	Portfolio	S&P 400 MidCap
Number of Holdings	404	400
Weighted Avg. Market Cap. (\$B)	4.7	4.7
Median Market Cap. (\$B)	3.3	3.4
Price To Earnings	25.1	23.0
Price To Book	3.5	3.2
Price To Sales	2.4	2.2
Return on Equity (%)	15.0	13.7
Yield (%)	1.4	1.4
Beta		1.0
R-Squared		1.0

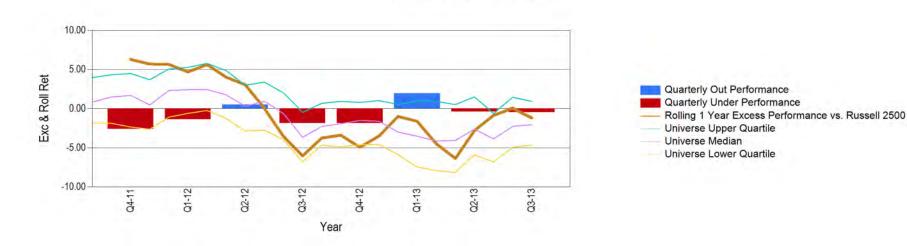


Champlain

Champlain employs a fundamental, bottom-up approach to investing in equity assets. They believe that superior companies purchased at attractive valuations have the highest probability to wealth creation. Champlain seeks strong businesses with credible and sincere management and aims to buy shares of their stock at discounts to fair or intrinsic value. Portfolio construction applies sector weight guidelines and position size rules to manage risk. The portfolio will have some exposure to at least seven out of the eight largest sectors of the S&P 400, with a maximum weighting on 25% in any one sector. Individual positions will not represent more than 2% of the respective companies' outstanding shares and are limited to no more than 5% of assets under management. The portfolio typically holds 50-75 securities with average position sizes of 2%. The strategy's minimum market cap is \$1.5 billion at purchase and a maximum market cap of \$15 billion. In general, no more than 10% of portfolio in stocks with a market cap below \$2B and no more than 5% of portfolio in companies with market cap above \$20B.



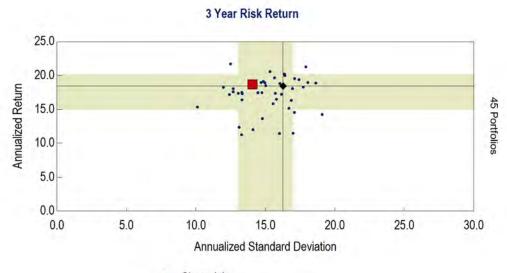
eA US Mid Cap Core Equity Gross Accounts



Annualized Excess Performance



Champlain



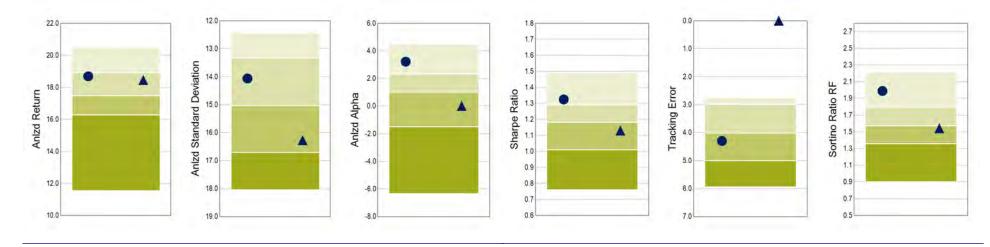
Characteristics

	Portfolio	Russell 2500
Number of Holdings	66	2,472
Weighted Avg. Market Cap. (\$B)	8.2	3.4
Median Market Cap. (\$B)	6.0	0.9
Price To Earnings	29.1	22.6
Price To Book	3.7	3.0
Price To Sales	2.8	2.2
Return on Equity (%)	15.3	12.5
Yield (%)	1.1	1.2
Beta		1.0
R-Squared		1.0



68% Confidence Interval

eA US Mid Cap Core Equity Gross .



Wellington

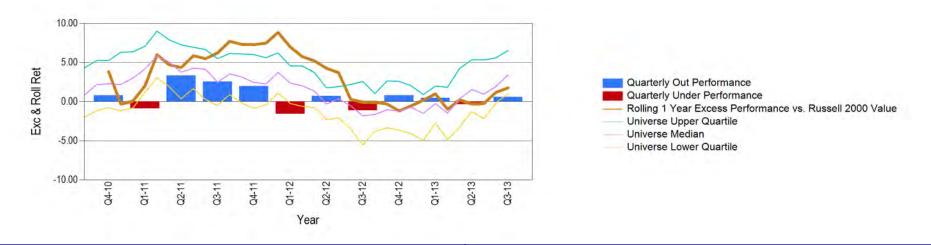
Wellington's investment objective is to seek long-term total returns in excess of the Russell 2000 Value Index by investing in conservatively-valued securities of high-quality, small cap companies. Wellington employ a bottom-up stock selection process that utilizes Wellington Management's proprietary, fundamental research to identify undervalued companies that have the potential for significant longer-term rewards. The investment universe consists of all stocks generally between US\$100 million and US\$2 billion in market capitalization. These stocks are reviewed for certain financial and valuation requirements that correspond with our investment process and philosophy. The Small Cap Value Team conducts their own proprietary research and leverages the broader research of the firm as appropriate. The Portfolio is expected to have a lower P/E ratio and other value-oriented characteristics relative to the overall small cap market, with a similar market capitalization. The return on equity is expected to be higher than the small cap value indexes, consistent with the high-quality focus.



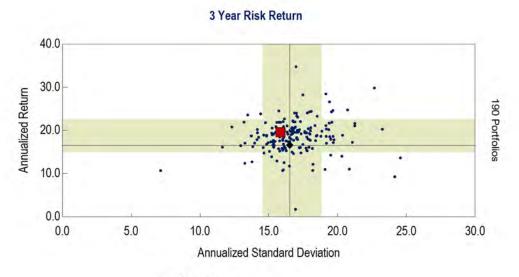
eA US Small Cap Value Equity Gross Accounts

▲ Russell 2000 Value Wellington

Annualized Excess Performance



Wellington



Characteristics

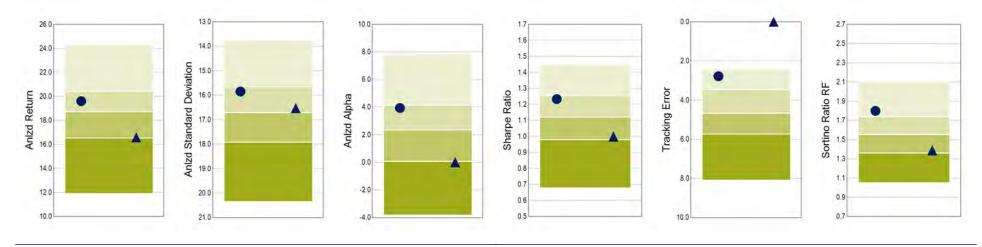
	Portfolio 20	Russell 000 Value
Number of Holdings	76	1,343
Weighted Avg. Market Cap. (\$B)	1.6	1.4
Median Market Cap. (\$B)	1.5	0.5
Price To Earnings	22.9	17.6
Price To Book	2.3	1.7
Price To Sales	1.5	1.8
Return on Equity (%)	11.5	8.3
Yield (%)	1.4	1.7
Beta		1.0
R-Squared		1.0



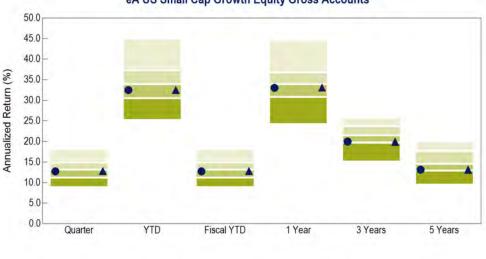
Russell 2000 Value

68% Confidence Interval

eA US Small Cap Value Equity Gross



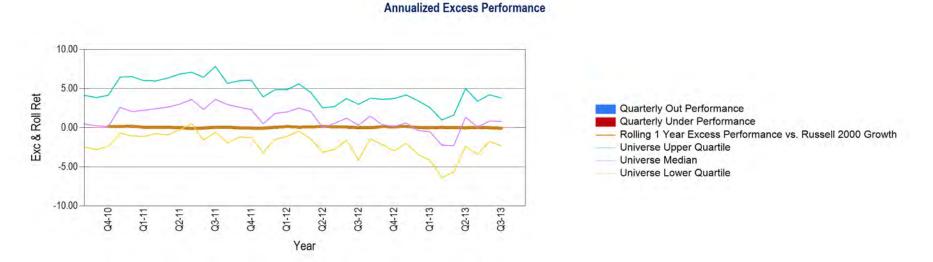
The Strategy is managed using a "passive" or "indexing" investment approach, by which SSqA attempts to match, before expenses, the performance of the Index. SSqA will typically attempt to invest in the securities comprising the Index, in the same proportions as they are represented in the Index. In some cases, it may not be possible or practicable to purchase all of the securities comprising the Index, or to hold them in the same weightings as they represent in the Index. In those circumstances, SSqA may employ a sampling or optimization technique to construct the portfolio in question. From time to time securities are added to or removed from the Index. SSgA may sell securities that are represented in the Index, or purchase securities that are not yet represented in the Index, in anticipation of their removal from or addition to the Index. The Strategy may at times purchase or sell futures contracts on the Index, or options on those futures, or engage in other transactions involving the use of derivatives, in lieu of investment directly in the securities making up the Index or to enhance the Strategy's replication of the Index return. The Strategy's return may not match the return of the Index.



eA US Small Cap Growth Equity Gross Accounts

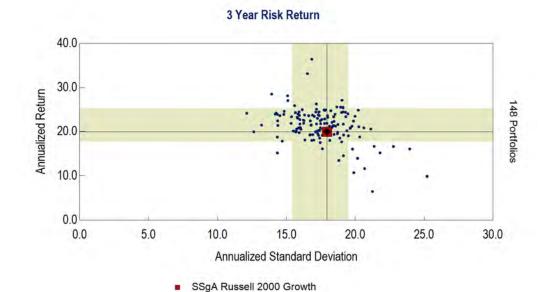
SSgA Russell 2000 Growth
 A Russell 2000 Growth







SSgA Russell 2000 Growth



Russell 2000 Growth

68% Confidence Interval

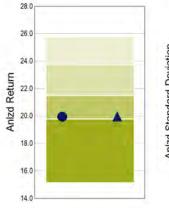
eA US Small Cap Growth Equity Gross

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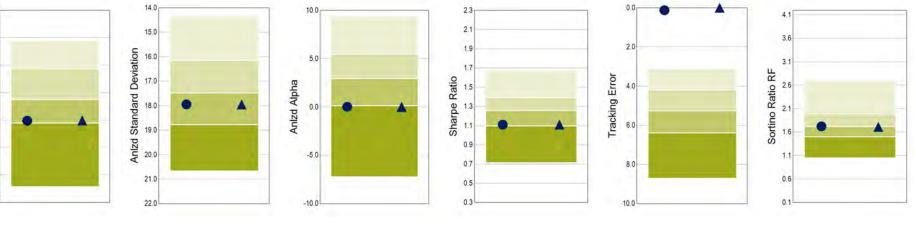
•

Characteristics

	Portfolio	Russell 2000 Growth
Number of Holdings	1,130	1,117
Weighted Avg. Market Cap. (\$B)	1.8	1.8
Median Market Cap. (\$B)	0.8	0.8
Price To Earnings	28.1	27.4
Price To Book	5.2	5.0
Price To Sales	3.0	2.6
Return on Equity (%)	16.0	15.4
Yield (%)	0.6	0.4
Beta		1.0
R-Squared		1.0

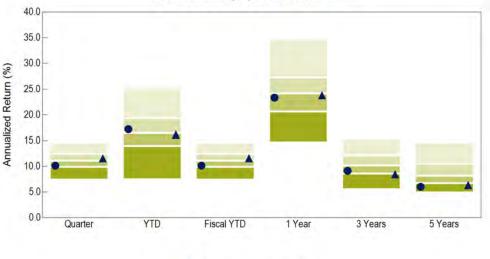


NEPC, LLC



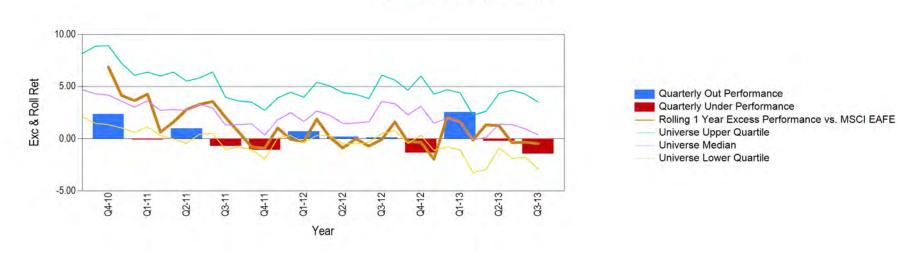
Acadian

Acadian believes that the larger the pool of potential investments, the greater the potential opportunity an active manager has to add value. They believe that stocks and markets have many attributes that are related to potential outperformance, and that a successful investment approach must be multi-faceted and highly adaptable. They believe that objectivity is crucial to investment success. Acadian's quantitative process and extensive database allows them to apply their valuation techniques to over 40,000 stocks worldwide. They do not limit the universe other than to employ screens based on invest-ability and availability of data. For example, they only evaluate stocks that have sufficient daily trading volume to be appropriate for institutional investment. Other than these practical considerations, they consider our investment universe to encompass all institutionally investable stocks in the world.



eA All EAFE Equity Gross Accounts

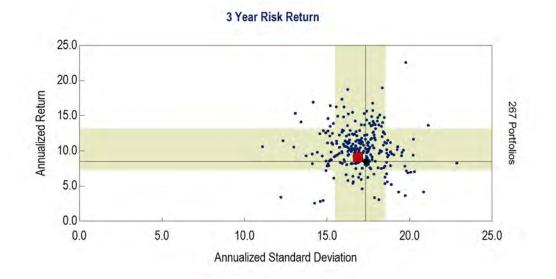
● Acadian ▲ MSCI EAFE



Annualized Excess Performance



Acadian



Characteristics

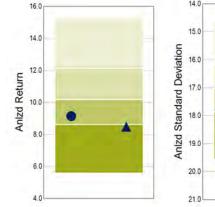
	Portfolio	MSCI EAFE
Number of Holdings	386	909
Weighted Avg. Market Cap. (\$B)	29.2	59.5
Median Market Cap. (\$B)	1.0	8.5
Price To Earnings	13.4	18.2
Price To Book	1.5	2.2
Price To Sales	0.7	1.7
Return on Equity (%)	13.9	13.5
Yield (%)	2.9	3.0
Beta		1.0
R-Squared		1.0



Acadian

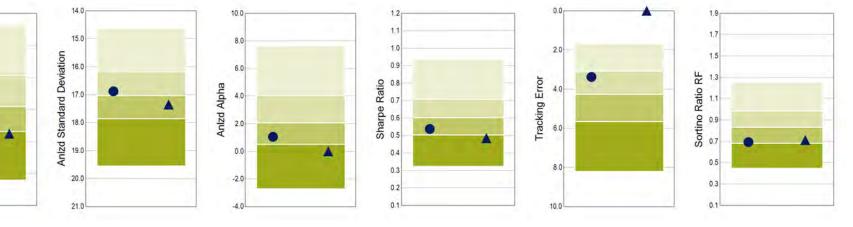
68% Confidence Interval

eA All EAFE Equity Gross



NEPC, LLC

3 Year Risk Statistics

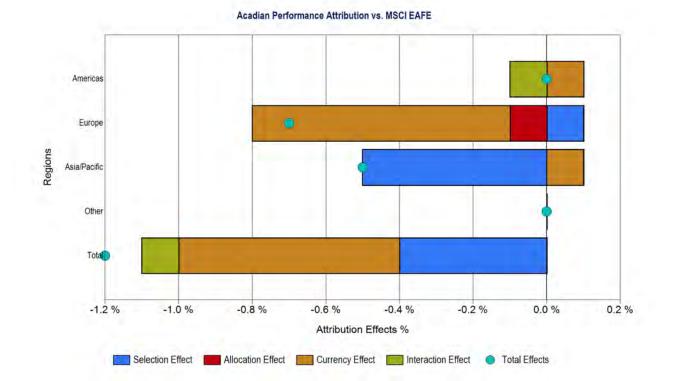


September 30, 2013

Country Allocation								
	Manager	Index	Manager	Index				
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)				
Americas								
Brazil*	4.3%	0.0%	5.3%	8.4%				
Canada	4.4%	0.0%	7.5%	8.8%				
Chile*	0.0%	0.0%						
Colombia*	0.0%	0.0%						
Mexico*	0.1%	0.0%	3.0%	-1.7%				
Peru*	0.0%	0.0%						
United States	0.4%	0.0%	19.6%	5.6%				
Total-Americas	9.3%	0.0%	7.0%					
Europe								
Austria	1.5%	0.3%	9.2%	19.2%				
Belgium	0.2%	1.1%	5.4%	13.6%				
Czech Republic*	0.0%	0.0%						
Denmark	1.3%	1.1%	27.5%	13.7%				
Finland	1.2%	0.8%	25.6%	26.6%				
France	6.3%	9.5%	21.7%	15.6%				
Germany	13.2%	8.7%	7.4%	12.5%				
Greece	0.0%	0.0%	-16.9%	33.6%				
Hungary*	0.0%	0.0%						
Ireland	0.1%	0.3%	-16.3%	17.0%				
Italy	1.7%	1.9%	23.8%	20.0%				
Netherlands	3.5%	2.6%	6.3%	15.0%				
Norway	2.6%	0.8%	8.7%	9.2%				
Poland*	0.1%	0.0%	18.6%	17.2%				
Portugal	0.2%	0.2%	27.2%	11.1%				
Russia*	0.0%	0.0%						
Spain	0.2%	2.8%	38.8%	25.6%				
Sweden	5.8%	3.1%	8.0%	15.2%				
Switzerland	4.7%	9.2%	14.7%	9.5%				
United Kingdom	13.2%	21.7%	16.4%	12.0%				
Total-Europe	55.7%	64.1%	13.3%	13.6%				

Country Allocation									
	Manager	Index	Manager	Index					
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)					
AsiaPacific									
Australia	2.9%	8.0%	1.5%	12.0%					
China*	0.0%	0.0%							
Hong Kong	0.7%	3.0%	5.0%	8.9%					
India*	0.0%	0.0%							
Indonesia*	0.0%	0.0%							
Japan	26.1%	22.6%	0.1%	6.6%					
Korea*	2.1%	0.0%	-0.9%	3.7%					
Malaysia*	0.0%	0.0%							
New Zealand	0.0%	0.1%	-0.6%	17.6%					
Philippines*	0.0%	0.0%							
Singapore	2.5%	1.7%	3.3%	4.6%					
Taiwan*	0.7%	0.0%	-2.8%	0.8%					
Thailand*	0.0%	0.0%							
Total-AsiaPacific	35.0%	35.4%	0.4%	8.0%					
Other									
Egypt*	0.0%	0.0%							
Israel	0.0%	0.5%		2.2%					
Morocco*	0.0%	0.0%							
South Africa*	0.0%	0.0%							
Turkey*	0.0%	0.0%							
Total-Other	0.0%	0.5%		2.2%					
Totals									
Developed	92.7%	100.0%	5.3%	11.5%					
Emerging*	7.3%	0.0%	-1.2%						
Other	0.0%								
Cash	0.0%								



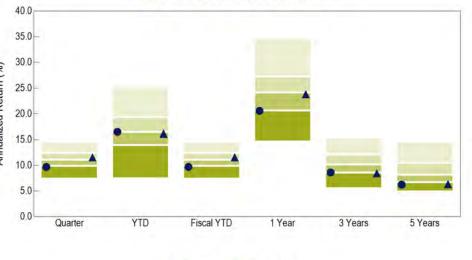


Returns and Weights Attribution Effects Total Manager Index Manager Index Selection Allocation Currency Interaction Return Return Weight Weight Effect Effect Effect Effect Effects Totals 9.3% 0.0% 0.0% 0.0% Americas 7.0% 0.0% 0.1% -0.1% ---13.6% -0.1% 13.3% 55.7% 64.1% 0.1% -0.7% 0.0% -0.7% Europe Asia/Pacific 6.6% 8.0% 35.0% 35.4% -0.5% 0.0% 0.1% 0.0% -0.5% 2.0% 0.0% 0.5% 0.0% Other 0.0% 0.0% ---------Total 10.4% 11.6% 100.0% 100.0% -0.4% 0.0% -0.6% -0.1% -1.2% Totals -0.3% 11.6% 92.7% -0.8% Developed 10.8% 100.0% 0.0% 0.0% -1.0% 5.3% 7.3% 0.0% 0.0% 0.0% 0.1% -0.3% -0.2% Emerging* ---

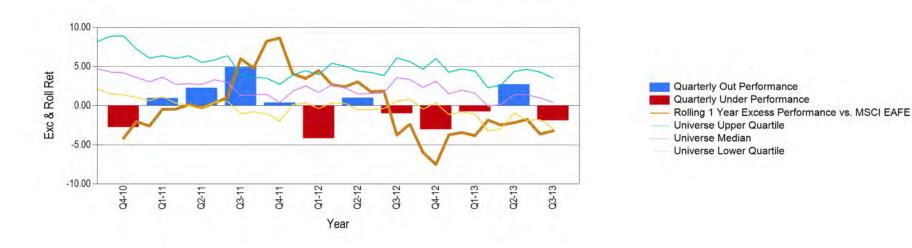


Mondrian

The firm is an active value-oriented defensive manager. The firm's value driven investment philosophy is based on the belief that investments need to be evaluated in terms of their fundamental long-term value. The firm believes that the value of a company lies in its future income stream as dividends represent the most direct form of cash flow to a shareholder. The firm uses an inflation adjusted dividend discount model to derive the underlying value of a company. This methodology is applied consistently to individual securities 🕄 across all markets and industries. The universe spans markets covered in the MSCI Indices and those developing markets with adequate investor protection and good repatriation procedures. The firm will then narrow the universe to a Annualized list of more than 1000 securities on the basis of value criteria, and then further reduce this to a shorter list of approximately 250 securities annually, for detailed fundamental analysis. The screens include basic value characteristics such as price to book, price to cash flow ratio, price to earnings ratio, and yield, as well as liquidity considerations. A focus list of approximately 80 securities is then created from that list of approximately 250 through fundamental research and deliberations of the Equity Strategy Committee. It is this list of securities on which more detailed fundamental analysis and financial modeling is carried out utilizing the dividend discount model, which is based on an evaluation of a company's future income stream, which is then discounted in real terms.



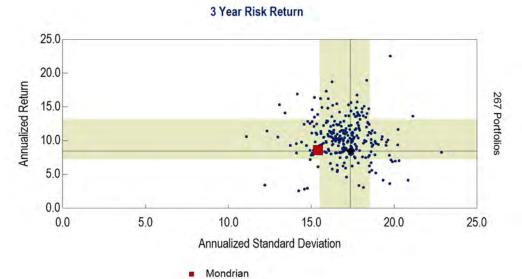
eA All EAFE Equity Gross Accounts



Annualized Excess Performance



Mondrian



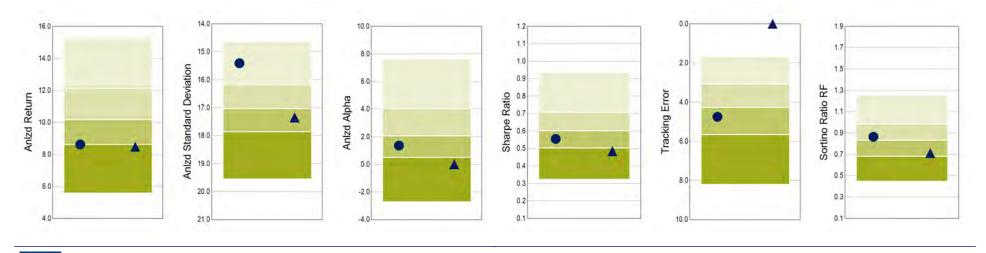
Characteristics

	Portfolio	MSCI EAFE
Number of Holdings	52	909
Weighted Avg. Market Cap. (\$B)	62.7	59.5
Median Market Cap. (\$B)	37.2	8.5
Price To Earnings	19.7	18.2
Price To Book	2.0	2.2
Price To Sales	1.2	1.7
Return on Equity (%)	14.0	13.5
Yield (%)	4.0	3.0
Beta		1.0
R-Squared		1.0



68% Confidence Interval

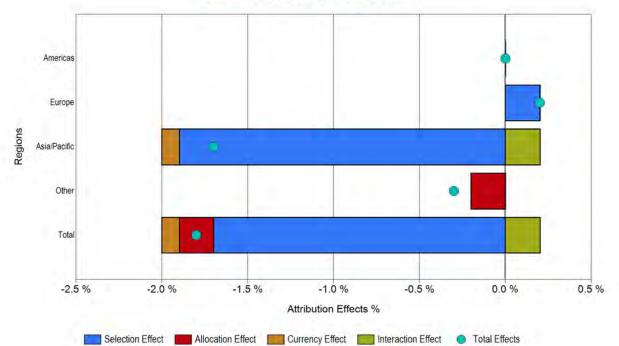
• eA All EAFE Equity Gross



Country Allocation								
	Manager	Index	Manager	Index				
	Allocation (USD) Alloc	ation (USD)	Return (USD)	Return (USD)				
Americas								
Brazil*	0.0%	0.0%						
Canada	0.0%	0.0%						
Chile*	0.0%	0.0%						
Colombia*	0.0%	0.0%						
Mexico*	0.0%	0.0%						
Peru*	0.0%	0.0%						
United States	0.0%	0.0%						
Total-Americas	0.0%	0.0%						
Europe								
Austria	0.0%	0.3%		19.2%				
Belgium	0.0%	1.1%		13.6%				
Czech Republic*	0.0%	0.0%						
Denmark	0.0%	1.1%		13.7%				
Finland	0.0%	0.8%		26.6%				
France	14.9%	9.5%	19.2%	15.6%				
Germany	6.3%	8.7%	20.3%	12.5%				
Greece	0.0%	0.0%		33.6%				
Hungary*	0.0%	0.0%						
Ireland	0.0%	0.3%		17.0%				
Italy	2.1%	1.9%	15.4%	20.0%				
Netherlands	6.3%	2.6%	14.4%	15.0%				
Norway	0.0%	0.8%		9.2%				
Poland*	0.0%	0.0%						
Portugal	0.0%	0.2%		11.1%				
Russia*	0.0%	0.0%						
Spain	6.5%	2.8%	20.0%	25.6%				
Sweden	0.0%	3.1%		15.2%				
Switzerland	7.9%	9.2%	5.9%	9.5%				
United Kingdom	21.6%	21.7%	9.0%	12.0%				
Total-Europe	65.6%	64.1%	13.9%	13.6%				

Country Allocation									
	Manager	Index	Manager	Index					
	Allocation (USD) Al	llocation (USD)	Return (USD)	Return (USD)					
AsiaPacific									
Australia	4.5%	8.0%	6.9%	12.0%					
China*	1.6%	0.0%	9.1%	12.2%					
Hong Kong	0.0%	3.0%		8.9%					
India*	0.0%	0.0%							
Indonesia*	0.0%	0.0%							
Japan	18.8%	22.6%	1.4%	6.6%					
Korea*	0.0%	0.0%							
Malaysia*	0.0%	0.0%							
New Zealand	0.0%	0.1%		17.6%					
Philippines*	0.0%	0.0%							
Singapore	5.3%	1.7%	2.1%	4.6%					
Taiwan*	1.1%	0.0%	-4.9%	3.1%					
Thailand*	0.0%	0.0%							
Total-AsiaPacific	31.3%	35.4%	2.5%	8.0%					
Other									
Egypt*	0.0%	0.0%							
Israel	3.1%	0.5%	-2.8%	2.0%					
Morocco*	0.0%	0.0%							
South Africa*	0.0%	0.0%							
Turkey*	0.0%	0.0%							
Total-Other	3.1%	0.5%	-2.8%	2.0%					
Totals									
Developed	97.3%	100.0%	10.0%	11.6%					
Emerging*	2.7%	0.0%	3.6%						
Other	0.0%								
Cash	0.0%								





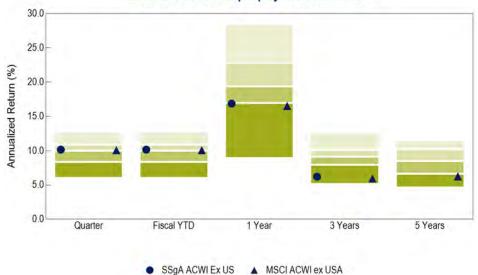
Mondrian Performance Attribution vs. MSCI EAFE

	Returns and Weights					Attribution Effects			
	Manager	Index	Manager	Index	Selection	Allocation	Currency	Interaction	Total
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects
Totals									
Americas			0.0%	0.0%		0.0%	0.0%		0.0%
Europe	13.9%	13.6%	65.6%	64.1%	0.2%	0.0%	0.0%	0.0%	0.2%
Asia/Pacific	2.5%	8.0%	31.3%	35.4%	-1.9%	0.0%	-0.1%	0.2%	-1.7%
Other	-2.8%	2.0%	3.1%	0.5%	0.0%	-0.2%	0.0%	0.0%	-0.3%
Total	9.8%	11.6%	100.0%	100.0%	-1.7%	-0.2%	-0.1%	0.2%	-1.8%
Totals									
Developed	10.0%	11.6%	97.3%	100.0%	-1.6%	0.0%	-0.1%	0.0%	-1.7%
Emerging*	3.6%		2.7%	0.0%	0.0%	0.0%	0.0%	-0.1%	-0.1%



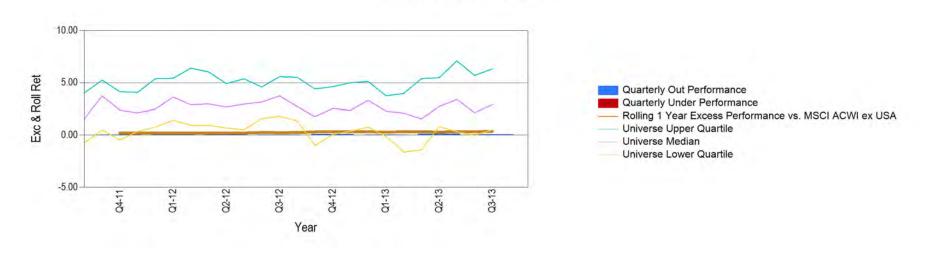
SSgA ACWI Ex US

The MSCI ACWI ex US Index Strategy tends to hold each security that is held in the benchmark index, but the strategy will not be perfectly weighted in every index constituent on a daily basis. Holding securities in the perfect weights would require increased trading and therefore would incur costs. Thus, there will be securities in the fund that are either overor under-weighted relative to the benchmark. The individual security mis-weights are very minimal, usually within 1 basis point. However, in aggregate, these small mis-weights can add up and result in tracking error if the mis-weighted securities' performance is volatile. SSgA seek to replicate the index by attempting to hold every security in the fund in its appropriate index weight. SSgA trade only when there is a change to the Index, when we have participant cash flows, or when we receive significant dividend income into the fund.



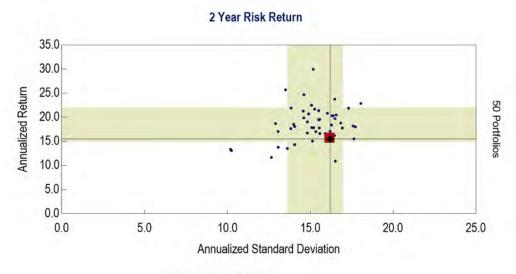
eA ACWI ex-US All Cap Equity Gross Accounts

Annualized Excess Performance





SSgA ACWI Ex US



SSgA ACWI Ex US

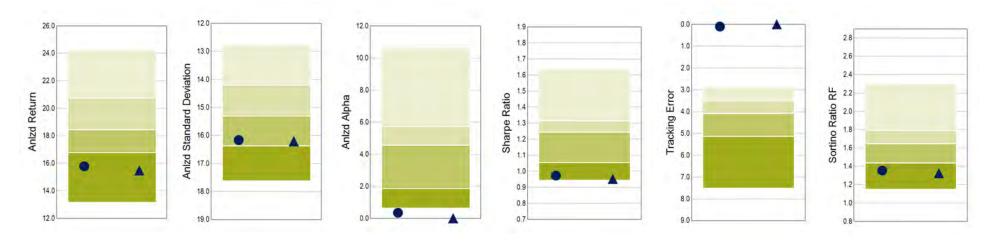
MSCI ACWI ex USA

68% Confidence Interval

eA ACWI ex-US All Cap Equity Gross

Characteristics

	Portfolio	MSCI ACWI ex USA
Number of Holdings	1,893	1,822
Weighted Avg. Market Cap. (\$B)	52.7	52.7
Median Market Cap. (\$B)	6.6	6.5
Price To Earnings	19.0	18.0
Price To Book	2.8	2.3
Price To Sales	2.0	1.8
Return on Equity (%)	15.4	14.6
Yield (%)	3.0	3.0
Beta		1.0
R-Squared		1.0

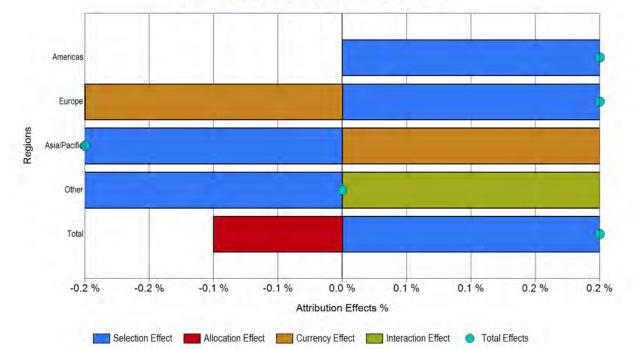


SSgA ACWI Ex US

Country Allocation								
	Manager	Index	Manager	Index				
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)				
Americas								
Brazil*	1.9%	2.5%	7.2%	8.5%				
Canada	5.8%	7.3%	18.3%	9.0%				
Chile*	0.3%	0.4%	-2.8%	-5.5%				
Colombia*	0.6%	0.3%	18.7%	9.4%				
Mexico*	0.8%	1.2%	-0.7%	-1.7%				
Peru*	1.3%	0.1%	-3.7%	-3.7%				
United States	0.0%	0.0%						
Total-Americas	10.6%	11.7%	11.6%	7.2%				
Europe								
Austria	0.1%	0.2%	32.7%	19.2%				
Belgium	0.0%	0.8%		13.6%				
Czech Republic*	0.0%	0.1%		13.3%				
Denmark	0.0%	0.8%		13.7%				
Finland	0.0%	0.5%		26.6%				
France	12.1%	6.7%	22.1%	15.6%				
Germany	0.0%	6.1%		12.5%				
Greece	0.0%	0.0%		33.6%				
Hungary*	0.0%	0.1%		-4.9%				
Ireland	1.3%	0.2%	9.0%	17.0%				
Italy	1.3%	1.3%	29.0%	20.0%				
Netherlands	0.5%	1.8%	4.6%	15.0%				
Norway	0.0%	0.6%		9.2%				
Poland*	0.3%	0.3%	1.1%	17.8%				
Portugal	0.0%	0.1%		11.1%				
Russia*	7.4%	1.3%	11.1%	13.5%				
Spain	0.0%	2.0%		25.6%				
Sweden	0.0%	2.2%		15.2%				
Switzerland	0.2%	6.5%	23.6%	9.5%				
United Kingdom	21.3%	15.3%	16.4%	12.0%				
Total-Europe	44.6%	47.0%	17.0%	13.6%				

Country Allocation									
	Manager	Index	Manager	Index					
	Allocation (USD) Allo	ocation (USD)	Return (USD)	Return (USD)					
AsiaPacific									
Australia	0.4%	5.7%	-3.1%	12.0%					
China*	0.9%	4.0%	10.1%	12.2%					
Hong Kong	4.7%	2.1%	16.4%	8.9%					
India*	0.7%	1.5%	0.9%	-4.9%					
Indonesia*	1.4%	0.7%	-21.4%	-23.7%					
Japan	19.2%	16.0%	6.1%	6.6%					
Korea*	12.3%	3.2%	9.1%	15.1%					
Malaysia*	0.0%	0.9%		-3.0%					
New Zealand	0.0%	0.1%		17.6%					
Philippines*	0.0%	0.2%		-4.3%					
Singapore	2.1%	1.2%	2.6%	4.6%					
Taiwan*	1.1%	2.6%	5.8%	3.7%					
Thailand*	1.5%	0.6%	1.1%	-5.1%					
Total-AsiaPacific	44.3%	38.8%	6.8%	7.1%					
Other									
Egypt*	0.0%	0.1%		16.9%					
Israel	0.1%	0.4%	-23.3%	2.0%					
Morocco*	0.0%	0.0%		1.2%					
South Africa*	0.0%	1.6%		9.0%					
Turkey*	0.1%	0.4%	-2.6%	-6.7%					
Total-Other	0.2%	2.4%	-16.9%	5.3%					
Totals									
Developed	69.3%	78.0%	14.1%	11.3%					
Emerging*	30.6%	22.0%	6.6%	6.0%					
Other	0.0%								
Cash	0.2%		0.0%						



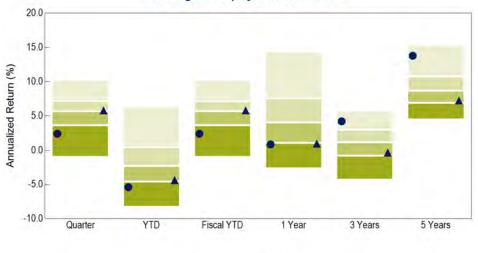


SSgA ACWI Ex US Performance Attribution vs. MSCI ACWI ex USA

	Returns and Weights				Attribution Effects				
	Manager Return	Index Return	Manager Weight	Index Weight	Selection Effect	Allocation Effect	Currency Effect	Interaction Effect	Total Effects
Totals							-		
Americas	11.6%	7.2%	10.6%	11.7%	0.5%	0.0%	0.0%	0.0%	0.5%
Europe	17.0%	13.6%	44.6%	47.0%	1.7%	0.0%	-0.2%	-0.1%	1.4%
Asia/Pacific	6.8%	7.1%	44.3%	38.8%	-0.5%	-0.1%	0.5%	-0.1%	-0.2%
Other	-16.9%	5.3%	0.2%	2.4%	-0.5%	0.0%	0.0%	0.5%	0.0%
Cash	0.0%		0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total	11.8%	10.1%	100.0%	100.0%	1.1%	-0.1%	0.3%	0.3%	1.7%
Totals									
Developed	14.1%	11.3%	69.3%	78.0%	2.2%	0.0%	-0.3%	-0.2%	1.6%
Emerging*	6.6%	6.0%	30.6%	22.0%	-0.3%	-0.1%	0.6%	-0.1%	0.1%
Cash	0.0%		0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

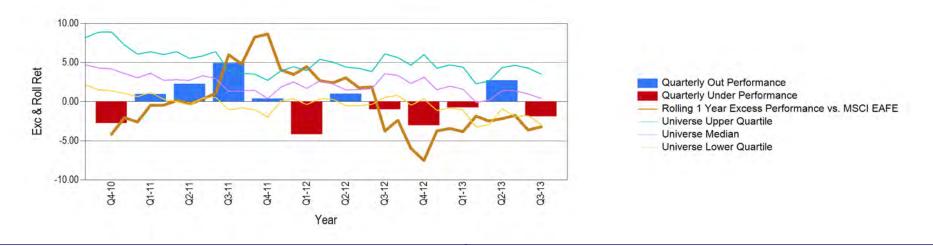
Aberdeen

Aberdeen believes, given the inefficiency of markets, that competitive long-term returns are achieved by identifying high quality stocks at attractive valuations and holding for the long term. It is their belief that sound fundamentals drive stock prices over time. They employ a fundamental bottom-up investment approach based upon a rigorous and disciplined proprietary research effort which originates with direct company due diligence visits. Portfolios are constructed to maximize their level of exposure to the most attractive companies filtered from the stock selection process. They run a representative or model' unconstrained portfolio that contains approximately 30 - 70 stocks at any given time. Once a stock has received unanimous approval by the team, the senior investment team members then decide which portfolio category it should enter (i.e. country, regional, Global Emerging Markets) and at what weighting. The Head of Global Emerging Markets then has responsibility to ensure that the decision is implemented.

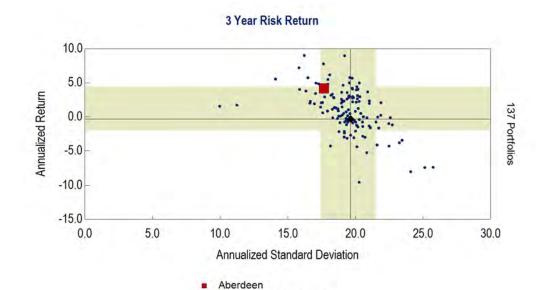


eA Emg Mkts Equity Gross Accounts

Annualized Excess Performance



Aberdeen



MSCI Emerging Markets

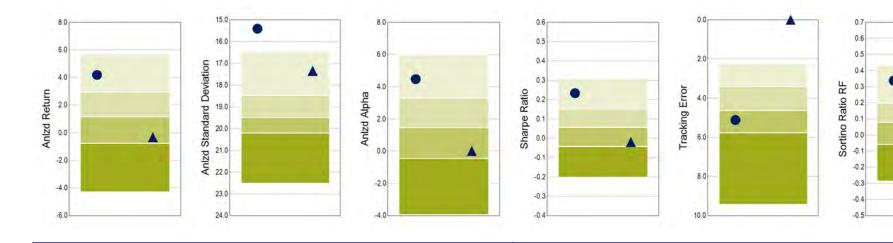
68% Confidence Interval

• eA Emg Mkts Equity Gross

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Characteristics

	Portfolio	MSCI Emerging Markets
Number of Holdings	61	818
Weighted Avg. Market Cap. (\$B)	33.5	35.9
Median Market Cap. (\$B)	16.5	4.5
Price To Earnings	17.4	16.4
Price To Book	3.1	2.4
Price To Sales	3.0	2.1
Return on Equity (%)	20.5	17.8
Yield (%)	2.8	2.7
Beta		1.0
R-Squared		1.0

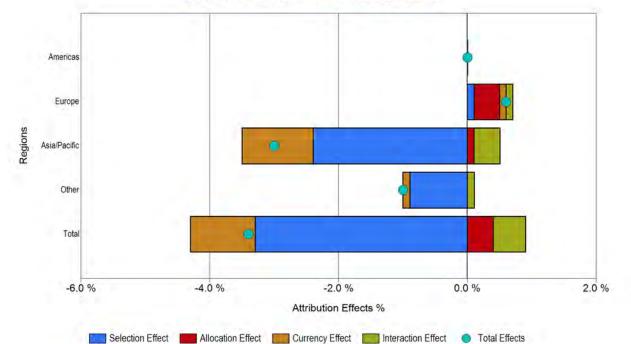




	Country A Manager	Allocation Index	Manager	Index
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)
Americas				
Brazil*	14.8%	11.3%	7.7%	8.5%
Canada	0.0%	0.0%		
Chile*	1.4%	1.9%	7.5%	-5.5%
Colombia*	0.0%	1.2%		9.4%
Mexico*	8.0%	5.4%	-2.2%	-1.7%
Peru*	0.0%	0.5%		-3.7%
United States	0.0%	0.0%		
Total-Americas	24.2%	20.3%	4.4%	4.2%
Europe				
Austria	0.0%	0.0%		
Belgium	0.0%	0.0%		
Czech Republic*	0.0%	0.2%		13.3%
Denmark	0.0%	0.0%		
Finland	0.0%	0.0%		
France	0.0%	0.0%		
Germany	0.0%	0.0%		
Greece	0.0%	0.0%		
Hungary*	1.6%	0.2%	16.1%	-4.9%
Ireland	0.0%	0.0%		
Italy	0.0%	0.0%		
Luxembourg	2.5%	0.0%	16.2%	6.0%
Netherlands	0.0%	0.0%		
Norway	0.0%	0.0%		
Poland*	1.7%	1.6%	27.0%	17.8%
Portugal	0.0%	0.0%		
Russia*	4.1%	5.8%	9.6%	13.5%
Spain	0.0%	0.0%		
Sweden	0.0%	0.0%		
Switzerland	0.0%	0.0%		
United Kingdom	5.0%	0.0%	11.3%	12.0%
Total-Europe	14.9%	7.8%	13.9%	13.8%

Country Allocation						
	Manager	Index	Manager	Index		
	Allocation (USD) All	ocation (USD)	Return (USD)	Return (USD)		
AsiaPacific						
Australia	0.0%	0.0%				
China*	6.3%	18.2%	8.0%	12.2%		
Hong Kong	7.8%	0.0%	3.2%	8.9%		
India*	12.9%	6.8%	-0.9%	-4.9%		
Indonesia*	3.1%	3.2%	-21.0%	-23.7%		
Japan	0.0%	0.0%				
Korea*	5.7%	14.6%	9.7%	15.1%		
Malaysia*	2.6%	4.0%	-4.5%	-3.0%		
New Zealand	0.0%	0.0%				
Philippines*	3.5%	1.0%	-5.9%	-4.3%		
Singapore	0.0%	0.0%				
Taiwan*	5.2%	11.9%	-5.7%	3.7%		
Thailand*	5.3%	2.8%	-1.2%	-5.1%		
Total-AsiaPacific	52.4%	62.5%	-0.3%	5.6%		
Other						
Egypt*	0.0%	0.2%		16.9%		
Israel	0.0%	0.0%				
Morocco*	0.0%	0.1%		1.2%		
South Africa*	3.0%	7.2%	-0.1%	9.0%		
Turkey*	5.4%	1.9%	-8.5%	-6.7%		
Total-Other	8.4%	9.4%	-5.5%	5.9%		
Totals						
Developed	15.3%	0.0%	8.0%			
Emerging*	84.7%	100.0%	1.5%	6.0%		
Other	0.0%					
Cash	0.0%					





Aberdeen Performance Attribution vs. MSCI Emerging Markets

	Returns and Weights				Attribution Effects				
	Manager Return	Index Return	Manager Weight	Index Weight	Selection Effect	Allocation Effect	Currency Effect	Interaction Effect	Total Effects
Totals									
Americas	4.4%	4.2%	24.2%	20.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Europe	13.9%	13.8%	14.9%	7.8%	0.1%	0.4%	0.1%	0.1%	0.6%
Asia/Pacific	-0.3%	5.6%	52.4%	62.5%	-2.4%	0.1%	-1.1%	0.4%	-3.0%
Other	-5.5%	5.9%	8.4%	9.4%	-0.9%	0.0%	-0.1%	0.1%	-1.0%
Total	2.5%	6.0%	100.0%	100.0%	-3.3%	0.4%	-1.0%	0.5%	-3.4%
Totals									
Developed	8.0%		15.3%	0.0%	0.0%	0.0%	0.1%	0.2%	0.3%
Emerging*	1.5%	6.0%	84.7%	100.0%	-3.1%	0.0%	-1.2%	0.5%	-3.8%

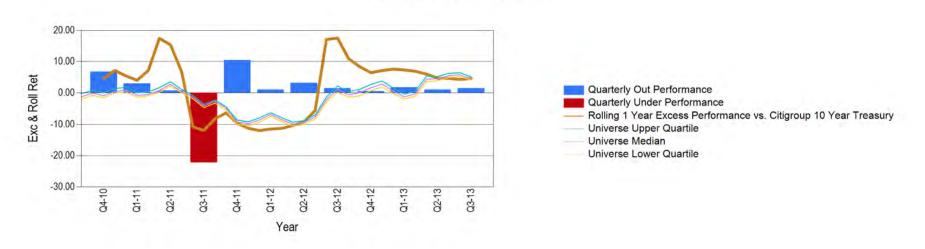
Allianz Structured Alpha

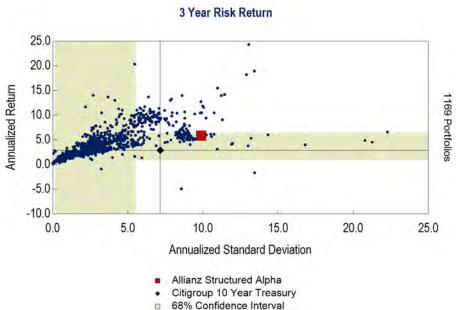
Allianz uses an alpha enhancement strategy that targets a return stream with low or no correlation with the underlying BC Aggregate benchmark. The objective of the fund seeks to deliver 5% net of fees annually on top of the benchmark with a tracking error of 2-4%. The strategy analyzes historical behavior of the S&P 500 Index and develops a distribution of expected returns, then the fund constructions profit zones using puts and calls which at expiration the underlying ends up in the profit zone. Strategies containing the buying or selling of options may produce losses and profits similar to leverage and may exposure the account to risk related to the underlying security and the option itself.



eA All US Fixed Inc Gross Accounts

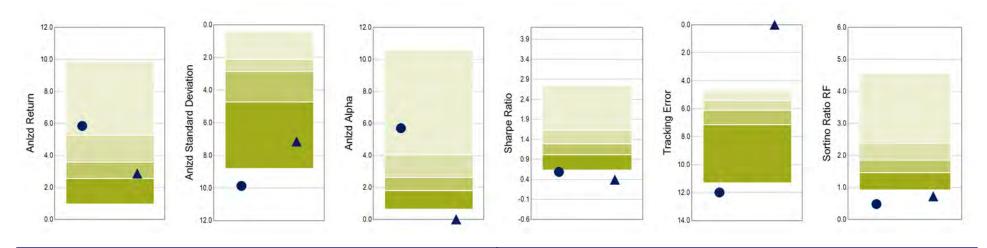






eA All US Fixed Inc Gross

3 Year Risk Statistics

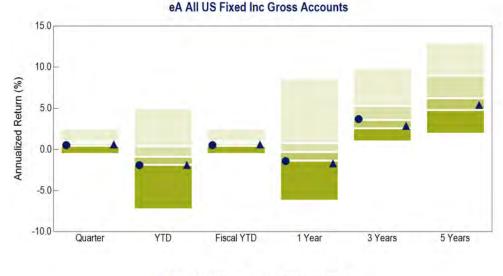




September 30, 2013

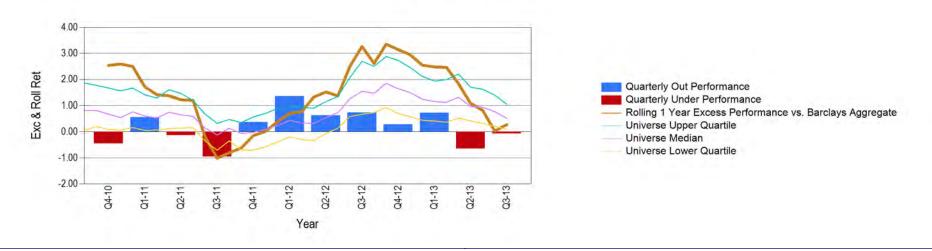
PIMCO Core Plus

PIMCO's investment process expects to generate above-benchmark returns by building diversified, risk-averse portfolios based upon their long-term secular outlook. This is achieved by analyzing fundamental global trends in such areas as political factors, inflation, volatility, growth, and currency, amongst others. The three to five-year secular outlook is the core element of their decision-making process, and serves as a framework for portfolio implementation. In applying the secular outlook to the portfolio, such tools as duration position, yield curve posture and sector allocation are expressed to best represent the firm's view on the macro-economic environment. Bottom-up analysis of specific securities is also an important part of the firm's philosophy. Bonds are evaluated on a rich/cheap basis and fundamental research determines strong portfolio candidates.

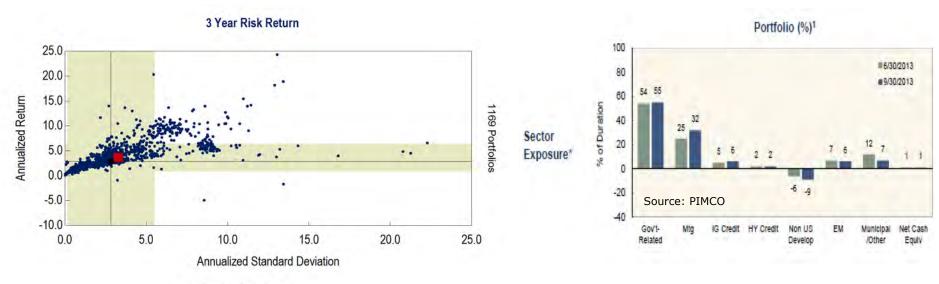


PIMCO Core Plus A Barclays Aggregate

Annualized Excess Performance



PIMCO Core Plus

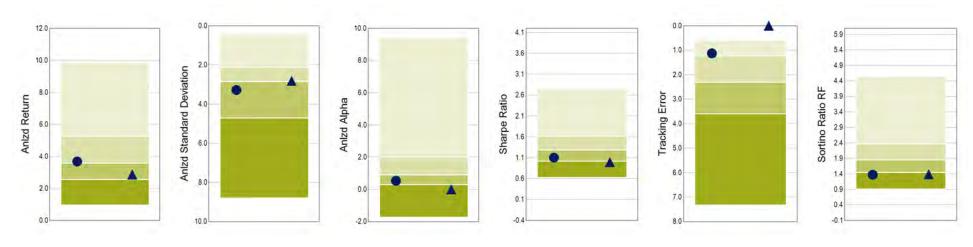


PIMCO Core Plus

Barclays Aggregate

68% Confidence Interval

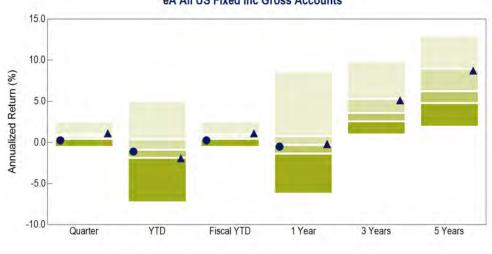
eA All US Fixed Inc Gross



3 Year Risk Statistics

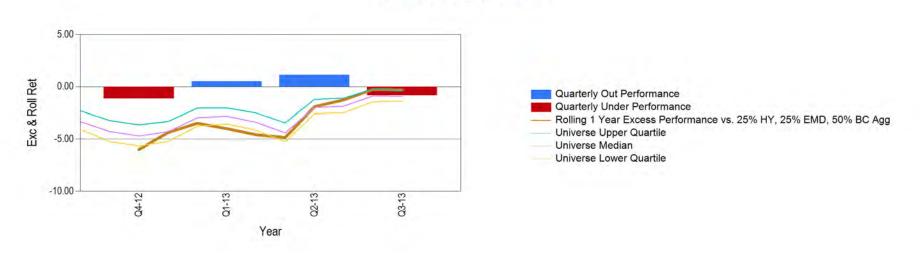
PIMCO Unconstrained

The PIMCO Unconstrained Bond Strategy is an absolute return-oriented, investment grade quality fixed income strategy that embodies PIMCO's secular thinking, global themes, and integrated investment process without the constraints of a benchmark or significant sector/instrument limitations. The strategy is designed to offer the traditional benefits of a core bond portfolio - seeks maximum long-term return consistent with capital preservation and prudent management- but with higher potential alpha and the potential to mitigate downside risk to a greater degree than what is reasonably possible from traditional active fixed income management approaches as the strategy allows for more manager discretion to adjust duration exposure, allocate across sectors and otherwise express the firm's active views. The strategy is governed by PIMCO's investment philosophy and unique, disciplined secular investment process, which focuses on long-term economic, social and political trends that may have lasting impacts on investment returns.



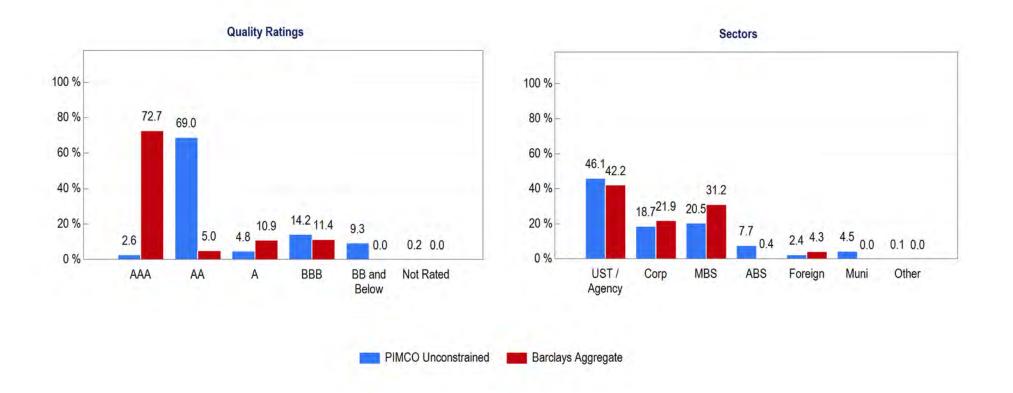
eA All US Fixed Inc Gross Accounts

PIMCO Unconstrained
 25% HY, 25% EMD, 50% BC Agg



Annualized Excess Performance

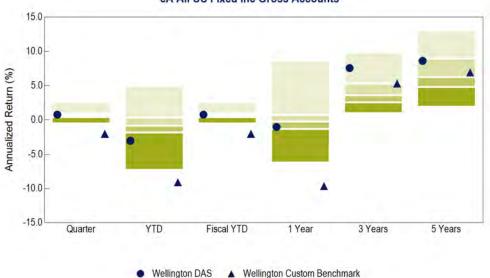




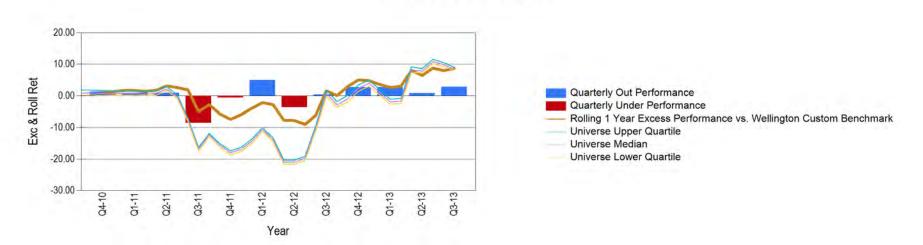


Wellington DAS

The objective of the Diversified Alpha Strategies - Absolute Return (DAS) Portfolio is to provide positive absolute returns over cash or other market exposure (beta) over rolling 3-year periods with expected volatility of 3 to 6%. The DAS Portfolio aims to provide consistent returns by investing in diverse, market-neutral alpha sources that have low or negative correlations with each other. The mix of alpha sources is rebalanced periodically, and the target mix may change over time. The DAS Portfolio can be combined with desired market (beta) exposure through the use of derivative instruments. Drawing on a diversified basket of alpha sources from across a broad investment universe, rather than a single alpha source, should increase the efficiency of the return/risk ratio and increase the likelihood of achieving consistent returns. For this reason, the DAS Portfolio includes a variety of alpha sources: market neutral equity and fixed income strategies, overlay strategies (currency, fixed income, asset allocation), and long-only equity strategies from which they try to remove structural market risk through short equity index future or swap positions. The allocation to each alpha source is determined in a contribution to risk framework in the context of the expected aggregate DAS Portfolio characteristics. The target weights of the underlying alpha sources have been set using risk budgeting, with a goal of achieving a balanced contribution to risk across the alpha sources, rather than focusing only on the absolute or percent cash allocation.

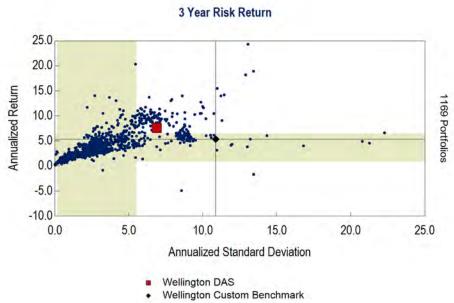






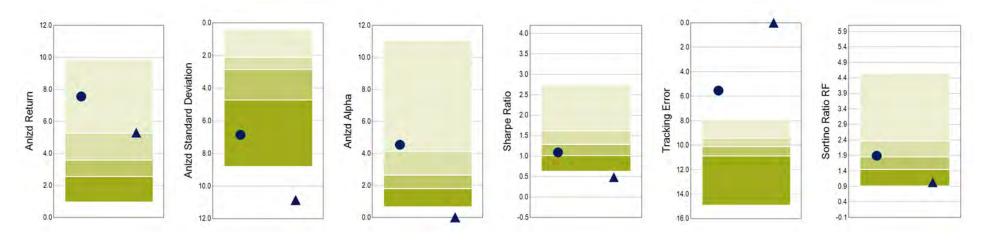
Annualized Excess Performance





- 68% Confidence Interval
- eA All US Fixed Inc Gross

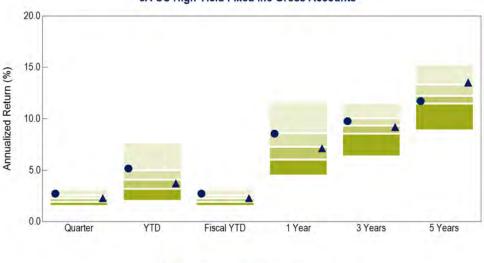
3 Year Risk Statistics





Post Advisory

Post's team concentrate on under-followed and misunderstood credits as they believe that these securities have the highest probability of being mispriced by the consensus view. They also consider the downside protection afforded by a security. Post believe the downside risk is the most important factor to be aware of. It is through downside protection that they believe they avoid much of the volatility that exists in the high yield market. Their process is quantitative oriented. They generate ideas by looking for companies that are preferably not covered by Wall St. Having found a company they apply a value scoring model to review the issue. They look at both quantitative and qualitative factors, with the different factors being given different weights, although all factors apply across all industries to allow them to standardize. The most important quantitative factor is free cash flow and the most important qualitative factor is the management team and corporate structure. That said, the factors do gradually change over time, this is a result of constantly reviewing the model.



▲ Barclays High Yield

eA US High Yield Fixed Inc Gross Accounts

Post Advisory

2.00 1.00 Exc & Roll Ret Quarterly Out Performance 0.00 Quarterly Under Performance Rolling 1 Year Excess Performance vs. Barclays High Yield -1.00 Universe Upper Quartile Universe Median -2.00 Universe Lower Quartile -3.00 Q4-10 Q1-12 02-12 Q3-12 Q4-12 02-13 Q3-13 Q1-13 Q1-11 Q2-11 Q3-11 Q4-11 Year

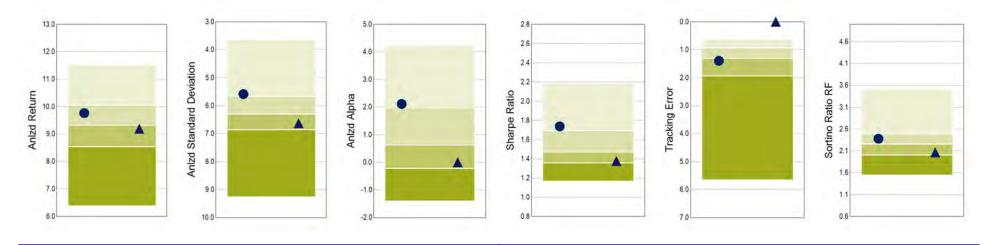
Annualized Excess Performance



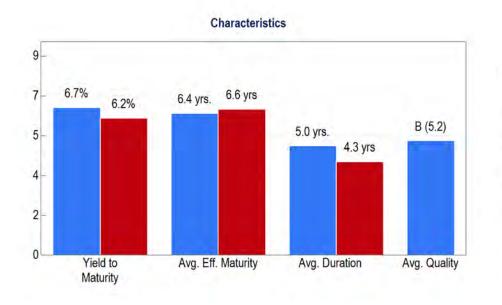


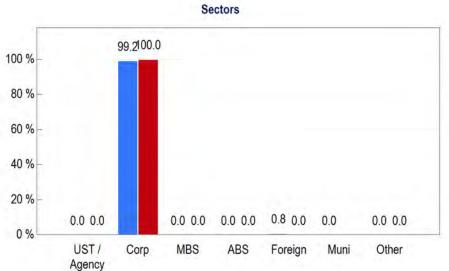
eA US High Yield Fixed Inc Gross

3 Year Risk Statistics





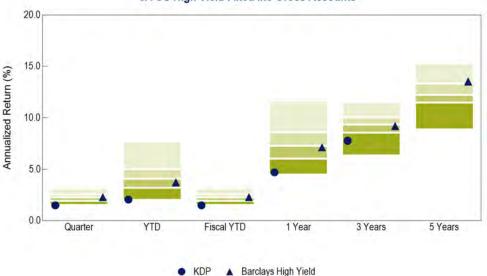






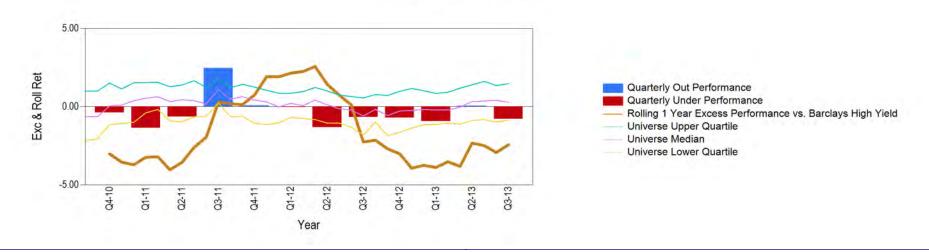


KDP believes that the key to delivering superior risk-adjusted returns lies in controlling credit risk. To do this the firm combines rigorous, bottom-up credit analysis with an active, top-down management approach that ensures a strong overall credit profile and broad portfolio diversification. KDP employs a value-oriented approach to investing that leverages our strong fundamental research capabilities, and seeks to take advantage of market inefficiencies and anomalies on an opportunistic basis in order to capture excess credit spread. KDP places a strong emphasis on issuer, industry and sector diversification, and tends to focus on larger companies, as they tend to be more resilient in times of difficulty and their securities tend to be more liquid. KDP uses a proprietary "Default Risk Ranking (DRR)" System to screen securities eligible for purchase in its portfolios. By assigning default risk probabilities to companies covered, the DRR system is used to identify securities that are overvalued or undervalued relative to the market. The firm minimizes portfolio volatility in part by investing in securities of companies that exhibit greater resilience in times of financial distress. KDP focuses on companies with good management, stable to improving earnings, good balance sheet liquidity and a strong competitive position in industries with favorable underlying fundamentals.



eA US High Yield Fixed Inc Gross Accounts

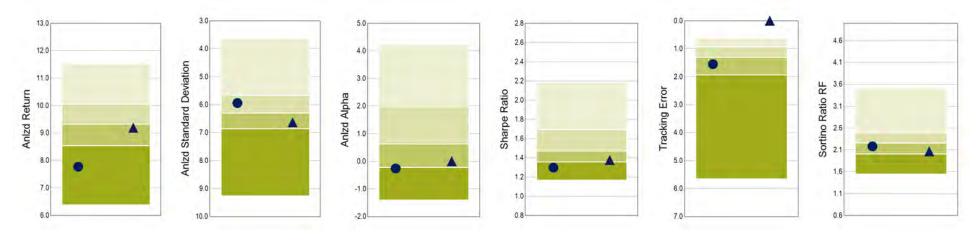




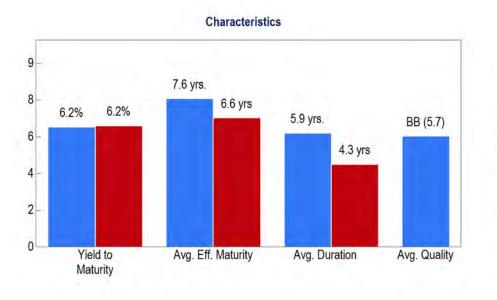


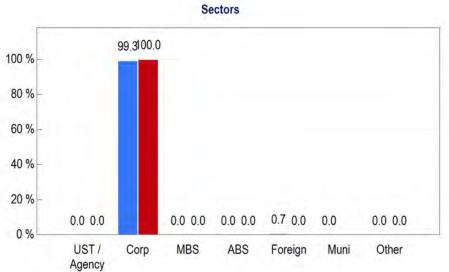
- 68% Confidence Interval
- eA US High Yield Fixed Inc Gross















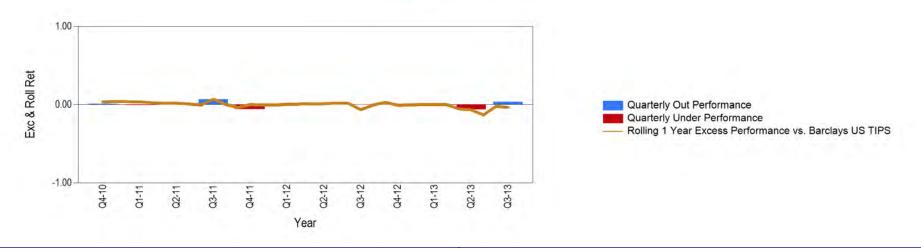
BlackRock TIPS

In the management of an inflation-linked bond portfolio, BlackRock will utilize multiple strategies to outperform the index. These include: duration and yield curve positioning, technical supply/demand anomalies related primarily to the ILB auction cycle, seasonal factors related to non-seasonally adjusted inflation-linked indices, break-even spread between ILBs and nominal securities, and, if applicable, sector and country allocation. The team compares nominal yields with real yields and factor in their views on inflation. If the yield spread is less than the inflation rate, then ILBs are considered to trade cheaply to nominal bonds and have greater relative value. The portfolio currently holds about 31 positions, out of 27-29 issues in the benchmark. Turnover is moderate, at around 100-150%.

10.0 5.0 Annualized Return (%) 0.0 -5.0 -10.0 Fiscal YTD 1 Year Quarter 3 Years 5 Years

> BlackRock TIPS ▲ Barclays US TIPS

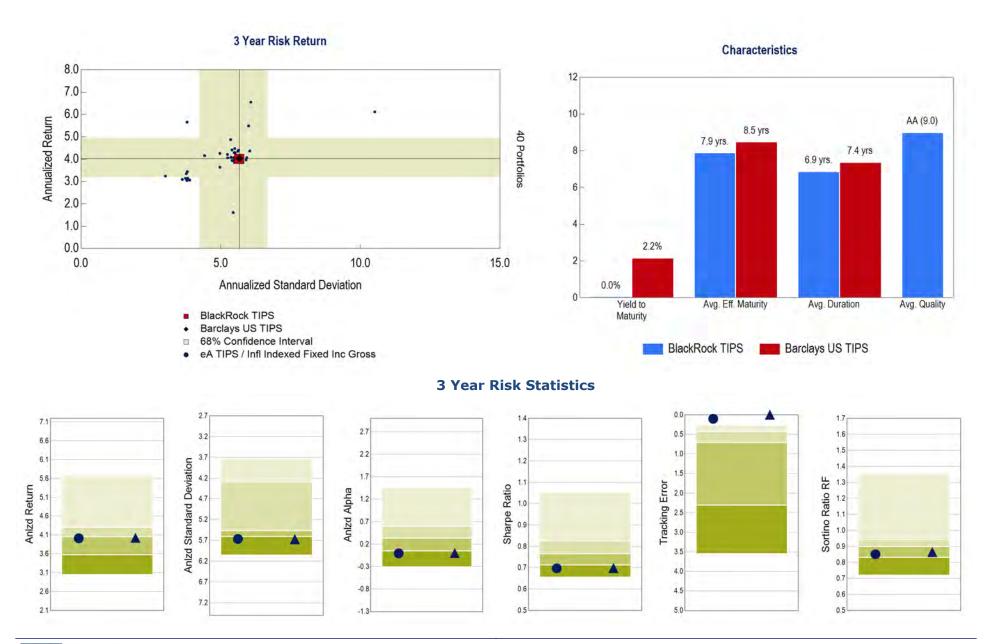
Annualized Excess Performance



eA TIPS / Infl Indexed Fixed Inc Gross Accounts



BlackRock TIPS

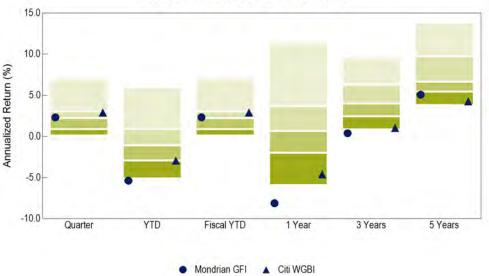




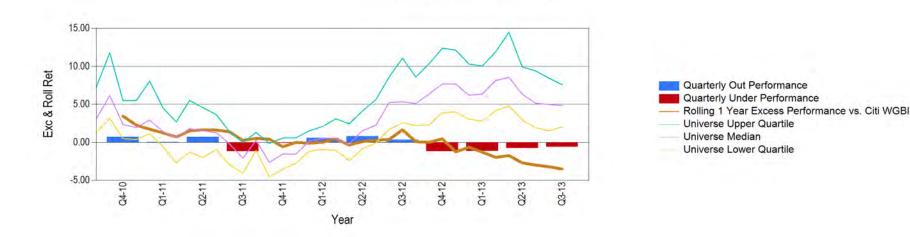
Mondrian GFI

NEPC, LLC

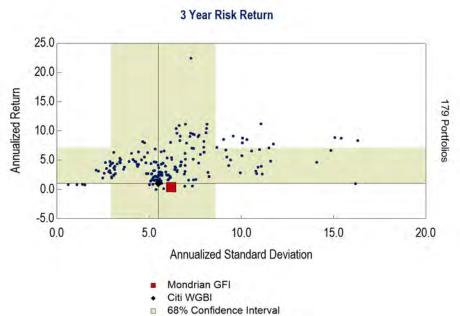
Bond vield for each market minus Mondrian's inflation forecast for that country. Mondrian will consider investing in the government debt of all countries within the Citigroup World Government Bond Index and other developed world bond markets. Within the emerging world most countries are researched and will include dollar denominated and local currency issuers. Mondrian's bond universe is constructed by selecting a range of bonds from the aforementioned regions at varying maturities, according to Mondrian's credit, liquidity and other specific criteria. A total of 150-200 issues are followed closely, although this list is not intended to be exhaustive. Mondrian bases its duration strategy on the size of potential long term "real" returns in a country's local market. This approach means that in practice, portfolio durations change gradually over time, and that Mondrian does not attempt to anticipate frequent interest rate changes. Mondrian's Credit Committee, chaired by John Kirk is responsible for sector recommendations in the various international markets. Each sector is assigned a prospective credit rating and current yield differentials where comparable government bonds are then assessed for their attractiveness. Mondrian seeks to add value through the use of non-governmental debt, although corporate bonds are a small part of the strategy and contribute a small portion to excess returns. Typically, sovereign and supranational issues comprise between 70% to 100% of a portfolio. High-guality foreign corporate debt is utilized, and may represent between 0% to 30% of a portfolio. In the case of corporate debt, the upper limit of 30% is strictly adhered to. A portfolio will typically hold between 30 and 40 securities.





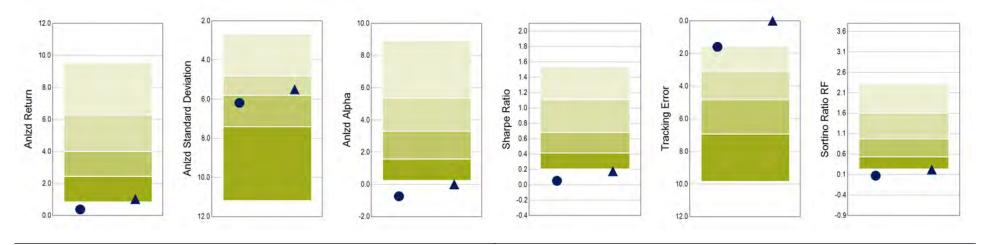


Annualized Excess Performance

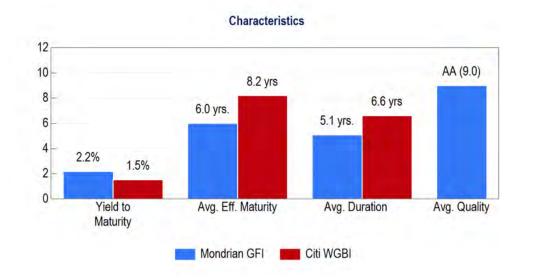


eA All Global Fixed Inc Gross

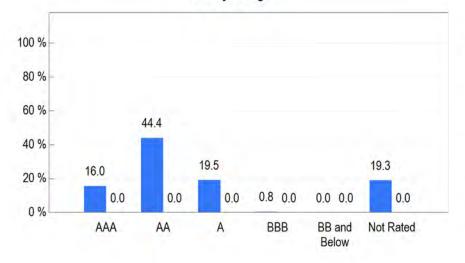
3 Year Risk Statistics

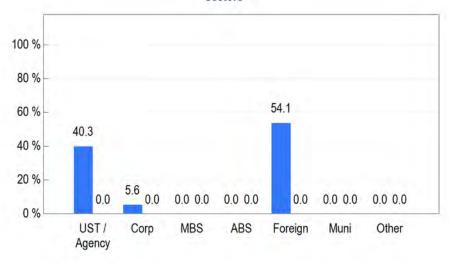






Quality Ratings





Sectors

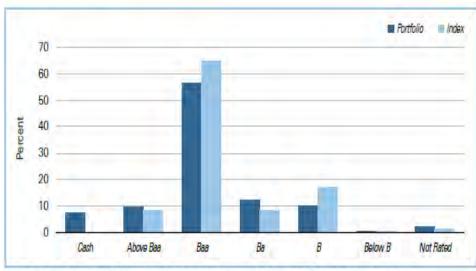


Wellington Opportunistic Emerging Market Debt

Portfolio Statistics

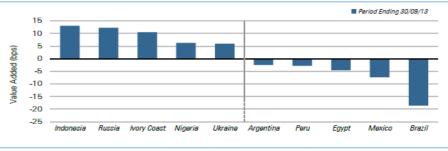
	Portfolio	Index
Yield	5.52%	5.76%
Effective Duration	6.68 Yrs	6.81 Yrs
Spread Duration	6.58 Yrs	6.81 Yrs
Corporate Exposure	10.47%	-
EM Local Market Exposure	12.74%	
EM Currency Exposure	2.77%	
Average Quality	Baa2	Baa3

Quality Distribution



May not add to 100% due to derivative positions in portfolios that permit the use of such instruments Quality ratings are based on the highest of Fitch, Moody or S&P.

Top/Bottom 5 Country Contributors to Portfolio Alpha



The attribution results are based on Wellington Management's internally calculated returns, which may differ from the official returns.

Index Portfolio Brazil Chile Colombia Mexico Peru Venezuela Other Latin America Kazakhstan Latvia Lithuania Nigeria Russia Slovenia Turkey Other EEMEA Indonesia Other EM Asia EM Derivative Index Developed -5.00 0.00 5.00 10.00 15.00 20.00 Percent

Country Weights versus Index

Country Weights represents Market Exposure

Wellington Opportunistic Emerging Market Debt

-The Opportunistic Emerging Markets Debt investment approach seeks to generate attractive returns relative to an emerging markets debt benchmark such as the J.P. Morgan Emerging Markets Bond Index Global (EMBI Global), or similar, independent of traditional benchmark constraints.

-Disciplined investment approach that integrates systematic research from both quantitative and fundamental perspective. Risk Management Due to the credit, currency, and local interest rate risks inherent in investing in these markets, and the structural complexity of some emerging markets debt instruments, a comprehensive system of risk controls is required to manage risks such as sovereign and corporate defaults, local currency volatility, and local debt yield curve inversions.

-The investment process begins with a thorough assessment of global economic, liquidity, and market conditions. Wellington combines comprehensive top-down quantitative and macroeconomic analysis with bottom-up sovereign credit research to identify key global factors and to determine the potential impact on emerging markets debt. The resulting market outlook determines the overall risk level of the portfolio.

-Opportunistic Emerging Markets Debt is an unconstrained, best ideas approach that takes advantage of investment opportunities in emerging markets sovereign, corporate, and local markets to generate attractive total returns. It is managed by the same team that has been responsible for the Emerging Markets Debt approach since its inception.



Mellon Global Expanded Alpha I (Global Asset Allocation)

	Equity Exposure				Bond Exposure			Cu	rrency Exposur	е	
Country	Mellon %	Index %	Over %	Country	Mellon %	Index %	Over %	Country	Mellon %	Index %	Over %
Australia	8.7%	1.5%	7.3%	Australia	2.8%	0.7%	2.1%	Australia	-11.0%	1.1%	-12.1%
Canada	1.8%	1.9%	-0.1%	Canada	0.9%	0.8%	0.1%	Canada	-15.1%	1.5%	-16.6%
Emerging Markets	5.6%	5.4%	0.2%	Emerging Markets	5.2%	5.0%	0.2%	Denmark	0.2%	0.2%	0.0%
France	-4.1%	1.7%	-5.8%	Europe ex UK	-5.4%	6.2%	-11.6%	Emerging Markets	10.8%	10.4%	0.4%
Germany	17.5%	1.6%	15.9%	International	10.0%	10.0%	0.0%	Euro	-31.8%	6.5%	-38.3%
								Japan	3.5%	3.5%	0.0%
Hong Kong	4.7%	0.5%	4.2%	Japan	2.8%	2.8%	0.0%	New Zealand	2.8%	0.0%	2.8%
Italy	0.0%	0.4%	-0.4%	United Kingdom	-11.1%	1.1%	-12.2%	Norway	4.6%	0.2%	4.4%
Japan	-2.2%	4.2%	-6.4%	United States	15.9%	17.4%	-1.5%	Sweden	10.2%	0.5%	9.7%
Netherlands	2.0%	0.5%	1.5%	Other	1.0%	1.0%	0.0%	Switzerland	-1.7%	0.9%	-2.6%
Spain	-3.0%	0.6%	-3.4%	Total	22.0%	45.0%	-23.0%	United Kingdom	40.9%	4.0%	36.9%
Switzerland	-7.3%	1.6%	-8.9%					United States	83.9%	70.3%	13.9%
United Kingdom	3.9%	4.0%	-0.1%	Co	mmodity and Cash Ex	DOCURO		Other	2.7%	0.9%	1.5%
United States	36.9%	24.1%	12.8%	CO			0	Total	100.0%	100.0%	0.0%
					Mellon %	Index %	Over %				
Other	-2.3%	2.0%	0.0%	Commodity	4.7%	5.0%	-0.3%				
Total	66.8%	50.0%	16.8%	Cash	6.5%	0.0%	6.5%				
				Total	11.2%	5.0%	6.2%				

Market Exposures

The core philosophy behind Mellon's Global Expanded Alpha strategy is that global capital markets are an orderly and mostly rational structure over the long term and that prices reflect expected returns based on fundamentals. However while equilibrium exists there are factors in the capital markets which cause prices to deviate from the equilibrium. Mellon seeks to diversify investment exposure across many asset classes. Global Stocks, Global Bonds and Currencies are the broad asset classes in which Global Alpha 1 is exposed. Mellon determines expected returns, risks, and correlations for each asset class in the twelve major capital markets (Australia, Canada, France, Germany, Hong Kong, Italy, Japan, the Netherlands, Spain, Switzerland, the U.K., and the U.S.) where they actively allocate assets. Model has been expanded to new alpha sources: emerging markets and commodities. Alpha in the emerging market is extracted through both emerging market equities and currencies. Emerging market equity and currency models rely on similar signals to those employed in developed equities and currencies models. Relative Valuation is the basis for asset class investment decisions. Investment instruments used include Futures, Forwards, Options and Asset Class Funds. Mellon is capable of taking Long/Short positions in any instruments but must be Net Long Stocks and Bonds.



Mellon Global Expanded Alpha I (Global Asset Allocation)

				I CHOIME		50110112015					
Period	Strategy Return	Benchmark Return	Alpha	Global Stock/Bond	Equity Country	Bond Country	Currency	Benchmark Replication	Commodity Allocation	Misc.	Total Alpha
Apr-13	1.32%	1.95%	-0.63%	12	-4	33	-92	-3	-5	-5	-63
May-13	0.50%	-1.17%	1.66%	66	57	39	-9	-1	14	2	167
Jun-13	-3.89%	-2.74%	-1.15%	-27	-43	-56	13	-8	9	-3	-115
Jul-13	3.88%	2.76%	1.12%	64	6	-7	31	9	6	2	112
Aug-13	-2.07%	-1.33%	-0.73%	-29	-7	-24	-21	-3	13	-4	-74
Sep-13	2.89%	3.10%	-0.21%	23	-31	-19	14	-5	1	-5	-108

Performance & Attribution 2013

Performance & Attribution – Calendar Years & Annualized as of 9/30/2013

Period	Strategy Return	Benchmark Return	Alpha	Global Stock/Bond	Equity Country	Bond Country	Currency	Benchmark Replication	Commodity Allocation	Misc.	Total Alpha
YTD 2013	6.96%	6.42%	0.54%	189	-166	-15	34	-22	50	-15	54
2012	11.27%	11.45%	-0.17%	-24	-16	197	-214	10	18	12	-18
2011	-0.13%	-1.60%	1.47%	-168	136	139	56	26	2	-43	147
(Partial) 2010	10.43%	5.72%	4.71%	-137	71	185	291	65	-6	2	471

Source: Mellon Capital Management

*Index is 50% MSCI ACWI IMI (HH), 20% Citi WGBI GDP (HH), 10% BC Global Inflation Linked (HH), 5% BC US Intermediate Credit, 5% BC US Corp HY, 5% JPM GBI EM Local Debt, 5% DJ-UBS Commodity. Returns are net of fee.



PIMCO All Asset

und Number	736 All Asset									
und Name	Fund									
Total Fund Net Assets (\$US MM)	32,909.2									
	12/31/2011	3/31/2012	6/30/2012	9/30/2012	12/31/2012		6/30/2013			
ort-Term Strategies:	0.1%	0.1%	0.1%	0.3%	0.0%	0.2%	-0.2%	1.0%	0.0%	0.8%
Low Duration Fund	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	-			
Short Term Fund	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%			
Net Cash Equivalents	-	-	-	0.0%	0.0%	0.2%	-0.2%	-		
5 Core and Long Maturity Bond Strategies: GNMA Fund	8.2%	6.3%	5.2%	5.8%	10.8%	11.3%	10.4%	9.3%	8.9%	8.3%
Investment Grade Corporate Bond Fund	5.0%	3.2%	2.0%	1.2%	2.8%	3.1%	2.6%			
Long Duration Total Return Fund	0.1%	0.1%	0.1%	0.1%	1.8%	3.2%	3.1%			
Long Term Credit Fund	3.0%	2.8%	2.9%	2.8%	3.7%	3.6%	3.8%			
Long-Term US Government Fund	0.1%	0.0%	0.0%	0.0%	1.0%	0.7%	0.7%			
Mortgage-Backed Securities Fund	-	-	-	-	-	-				
Total Return Fund	0.0%	0.2%	0.1%	1.7%	1.5%	0.7%	0.2%			
A and Global Bond Strategies:	24.1%	28.3%	31.0%	30.8%	28.7%	26.9%	25.8%	26.5%	26.4%	25.0%
Diversified Income Fund	4.4%	4.1%	4.2%	4.4%	4.3%	4.0%	3.6%			
Emerging Local Bond Fund	5.7%	7.0%	8.0%	7.9%	7.4%	7.0%	7.1%			
Emerging Markets Bond Fund	2.7%	3.8%	4.5%	4.0%	3.4%	3.1%	3.1%			
Emerging Markets Corporate Bond Fund				0.4%	0.8%	0.7%	0.7%			
Emerging Markets Currency	7.1%	7.7%	8.0%	8.0%	7.0%	6.6%	6.8%			
Foreign Bond Fund (Unhedged)	1.5%	2.5%	2.8%	2.9%	2.7%	2.4%	2.4%			
Global Advantage Strategy Bond Fund	2.7%	3.2%	3.4%	3.3%	3.2%	3.0%	3.0%			
Global Bond Fund (Unhedged)	2.1 10	2.2.79	2.470	3.376	5.2.70	3.070	2.070			
redit Strategies:	28.9%	28.2%	29.8%	30.4%	29.5%	29.1%	29.3%	28.4%	28,4%	26.1%
Convertible Fund	3.4%	3.2%	3.0%	2.1%	0.7%	0.3%	0.1%	20.475	20.470	20517
Floating Income Fund	7.4%	6.9%	6.7%	6.7%	6.6%	6.2%	5.4%			
High Yield Fund	6.5%	6.8%	7.9%	8.1%	6.2%	6.0%	6.3%			
High Yield Spectrum Fund	1.6%	1,9%	2.5%	2.6%	3.0%	3.7%	4.1%			
Income Fund	9.1%	8.6%	8.7%	8.8%	10.3%	10.0%	10.3%			
Senior Floating Rate Fund	0.8%	0.7%	0.9%	2.1%	2.6%	2.8%	3.1%			P 300
flation Related Strategies:	17.6%	17.0%	12.6%	8.0%	2.5%	2.0%	2.1%	2.7%	3.3%	5.2%
CommoditiesPLUS™ Strategy Fund	4.5%	6.6%	6.3%	5.4%	2.4%	1.8%	1.8%			
CommodityRealReturn Strategy Fund®	4.5%	2.5%	1.9%	1.8%	D.1%	0.1%	0.1%			
Global Advantage@ Inflation-Linked Bond Exchange-Traded Fund	-									
Real Return Asset Fund	5.3%	4.5%	1.0%	0.0%	0.0%	0.0%	0.0%			
Real Return Fund	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
RealEstateRealReturn Strategy Fund	3.3%	3.3%	3.5%	0.8%	-	-	0.2%			
5 Equity Strategies:	1.3%	1,0%	1.0%	0.9%	0.9%	1.0%	1.0%	1.1%	1.1%	1.1%
Fundamental IndexPLUS®	-						-			
Fundamental IndexPLUS® AR	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%			
Small Cap StocksPLUS@ AR Strategy	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%			
Small Company Fundamental IndexPLUS@ AR Strategy	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.7%			
StocksPLUS@ Fund	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
StocksPLUS@ Absolute Return Fund	0.3%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%			
obal Equity Strategies:	13.4%	14.8%	18.2%	18.4%	17.8%	16.8%	16.4%	16.8%	17.2%	19.7%
EM Fundamental IndexPLUS® AR Strategy Fund	8.9%	9.4%	9.8%	10.1%	9.7%	8.9%	8.3%			
EqS Dividend Fund	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%			
EqS Emerging Markets Fund	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%			
EqS Pathfinder Fund	2.3%	2.0%	1.9%	1.8%	1.8%	1.8%	1.8%			
International Fundamental IndexPLUS® AR Strategy Fund	0.8%	2.2%	5.4%	5.4%	5.3%	5.1%	5.3%			
International StocksPLUS@ AR Strategy Fund (U.S. Dollar Hedged)	0.5%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%			
International StocksPLUS® AR Strategy Fund (Unhedged)	0.6%	0.6%	0.5%	0.5%	0.6%	0.6%	0.6%			
ternative Strategies:	6.4%	4.4%	2.2%	5.4%	9.6%	12.7%	14.2%	14.3%	14.7%	13.7%
Credit Absolute Return Fund	0.2%	0.2%	0.2%	0.2%	0.5%	0.5%	1.0%			
EqS Long/Short Fund	-	-	0.4%	0.4%	0.3%	0.4%	0.4%			
Fundamental Advantage Absolute Return Strategy Fund	3.6%	2.0%	1.2%	2.8%	4.1%	2.8%	2.9%			
Mortgage Opportunities Fund	-	-	-	-		-	0.1%			
Unconstrained Bond Fund	2.6%	2.1%	0.4%	2.0%	3.8%	5.3%	6.2%			
Worldwide Fundamental Advantage AR Strategy Fund	-	-	-		0.8%	3.7%	3.7%			
a second s	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Source: PIMCO



income.

-PIMCO's All Asset Fund uses a Fund of Mutual Funds approach. Investment funds are continuously reallocated between various PIMCO Mutual funds base on strategic allocation decisions made by the advisor to the investment manager. Because both by policy and practice fixed income related securities tend to dominate the All Asset Funds asset allocation, and also because historical risk return measures correlate highly to core fixed income portfolio's. This investment may be categorized as either global asset allocation or core fixed

-The underlying funds may at times invest in derivatives. Use of these instruments may involve risks such as liquidity risk, interest rate risk, market risk, credit risk, management risk and the risk that a fund could not close out a position when it would be most advantageous to do so. Portfolios investing in derivatives can lose more than the principal amount invested.

-Shares of mutual funds that invest in Treasuries, TIPS and Government Bonds do not have the same guarantees as direct investments in these securities. Mortgage-backed securities are subject to prepayment risk. With corporate bonds there is no assurance that issuers will meet their obligations. An investment in high-yield securities generally involves greater risk to principal than an investment in higher-rated bonds. Investing in non-U.S. securities may entail risk as a result of non-U.S. economic and political developments, which may be increased when investing in emerging markets.

-No single fund may exceed 50% of the portfolio. There is a maximum exposure of 50% to StocksPLUS, StocksPLUS Total Return and International StocksPLUS TR Strategy Funds combined. There is a maximum exposure of 75% to CommodityRealReturn Strategy, Real Return, Real Return II, Real Return Asset and RealEstateRealReturn Strategy Funds combined.

-Leverage is permitted but is not expected to be used. Possible investment instruments are Stocks, Bonds, Currency, Commodities, Futures, Options, Options on Futures, and Swaps.

-The Fund is expected to outperform the Lehman Brothers U.S. TIPS 1-10 Year Index and CPI + 5% over a market cycle. The PIMCO All Asset Fund is a daily valued commingled fund.



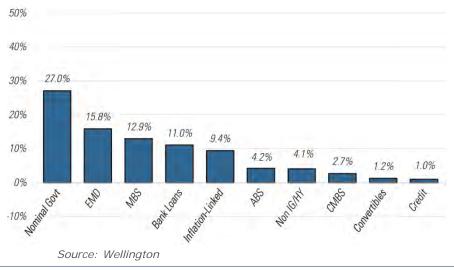
Wellington OIF

Characteristics

		rclays Capital
	L	IS Aggregate
	Portfolio	Bond
Duration	4.5 yrs	5.4 yrs
OAS	154 bps	52 bps
YTM	3.4 %	2.4 %

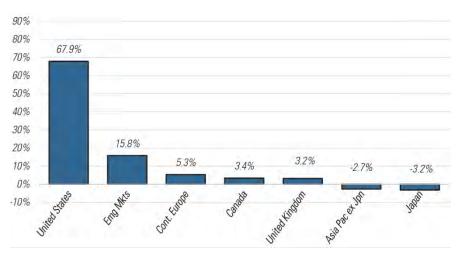
Top Relative Contributors and Detractors





Sector Allocation

Regional Allocation



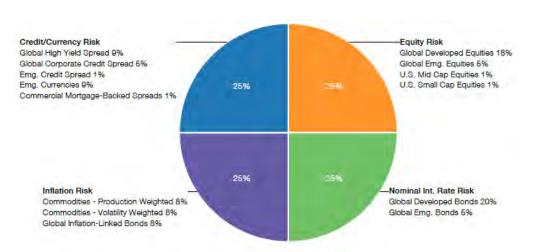
Wellington OIF

-The objective of the Opportunistic Investment Allocation approach is to outperform core markets by making timely investments in non-core areas that are attractively valued, have positive structural tailwinds, or are expected to benefit from the anticipated cyclical environment. Opportunistic Investment Allocation is an unconstrained, non-benchmark oriented investment approach.

-The Opportunistic Investment Allocation approach provides exposure to a variety of investment approaches that focus on non-core areas, such as non-US small cap, emerging markets equity, and sector funds. Non-core areas are inherently interesting as they are typically less efficient sectors of the market where active managers have a history of strong value added. However, a drawback to these investment areas is their high level of volatility. One source of high volatility is structural change, which results in instability of long-term performance characteristics. When performance characteristics are unstable over time it is difficult to address the asset class in a static long-term asset allocation policy. Assuming that historical performance characteristics are representative of future results often leads institutional investors to either buy these niche areas at high valuations (after positive structural surprises) or ignore (sell) them when they are out of favor (after a negative structural surprise). For these reasons, Wellington believes that allocations to these areas should not be strategic, but opportunistic in nature.



AQR Global Risk Premium Fund



Risk Allocation

Estimated Exposure Breakdown

	Long Exposure (% of NAV)	Long E	xposure (% of NAV)
Equity Risk		Equity Market Exposures	
Global Developed Equities	22%	Americas	17%
Global Emerging Equities	5%	Europe	6%
U.S. Mid Cap Equities	1%	Asia ex-Japan	4%
U.S. Small Cap Equities	1%	Japan	2%
Total Equity Risk	29%	Total Equity Market Exposures	29%
Nominal Interest Rate Risk		Bond Market Exposures - Nominal and Inflation-Linked	
Global Developed Bonds	84%	Americas	47%
Global Emerging Bonds	15%	Europe	50%
Total Nominal Interest Rate Risk	99%	Asia	30%
Inflation Bisk		Total Bond Market Exposures	128%
Commodities - Production Weighted	11%	Emerging Currency Exposures	
Commodities - Volatility Weighted	13%	Asia	5%
Global Inflation-Linked Bonds	29%	Europe	6%
Total Inflation Risk	53%	Latin America	6%
Credit/Currency Risk		Dollar Block ex-U.S.	3%
Global High Yield Spread	21%	Total Emerging Currency Exposures	19%
Global Corporate Credit Spread	44%		
Emerging Credit Spread	3%		
Emerging Currencies	19%		
Commercial Mortgage-Backed Spreads	1%		
Total Credit/Currency Risk	89%		
Total Fund Exposures	269%		



AQR Global Risk Premium Fund

-The AQR Global Risk Premium Fund is equally risk weighted between four major asset classes or risk exposures: equities, interest rates, inflation, and alternative risk exposures - almost entirely spread/credit.

-By diversifying broadly & globally - across the broadest possible set of liquid risk-bearing assets, diversifying risk rather than capital - avoiding risk concentration by sizing broad risk exposures equally, the strategy develops a an efficient portfolio that is likely to outperform traditional asset allocations.

-Individual exposures are implemented through a variety of instruments, including: stock index futures and swaps, bond futures, interest rate swaps, global inflation-linked bonds, currency forwards, credit derivatives, and commodity futures & swaps.

-Implementation decisions include capital usage, liquidity, transaction costs, and counterparty exposure. Since the strategy is levered, there is limited available capital; therefore, derivative instruments such as swaps and futures, will be preferred to physical investment in a market, all else being equal.

-The majority of exposures are accessed synthetically - generally, over 70% of the funds capital is invested in cash funds through SSgA and Dreyfus. These are money market funds meant to preserve capital, not meant to chase a spread above LIBOR as an additional source of return.

-The fund attempts to maintain a healthy liquidity profile, both from a risk management standpoint and in order to fulfill the promise of monthly liquidity to investors.

-Implementation with the most liquid instruments will be preferred and will help in limiting transaction costs.

-Swap agreements and forwards take on counterparty risk. Counterparties are chosen based on analysis from a separate counterparty committee who determine approved counterparties across AQR's, limitations to exposures to each counterparty, as well as presenting AQR's credit worthiness to counterparties. Counterparty exposure is spread across several firms in order to minimize this risk.



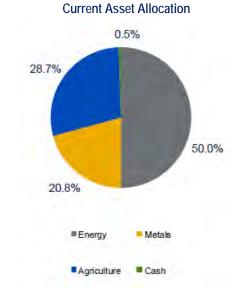
Schroder Commodity

Sector Exposure

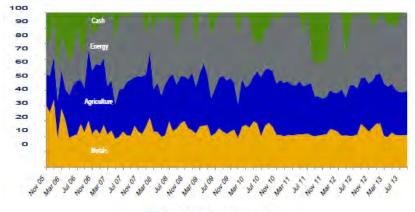
urrent Exposures a	s of Septemb	per 30, 2013	Futures	Equities	ETF/Swaps	Total Exposure
-		Crude Oil	29.3		-	29.3
		Gas Oil	4.0			4.0
Francis	CO 000	Gasoline	5.3			5.3
Energy	50.0%	Heating Oil	5.5			5.5
		Natural Gas	4.9	1.0		5.9
		Coal				
		Aluminum	4.1			4.1
		Copper	5.1			5.1
		Lead	0.4			0.4
		Nickel	12			12
Metals	20.8%		4.4			4.4
menals	20.0%	Zinc	1.3			1.3
		Gold	2.7		3.1	5.6
		Silver	0.7	5.1		1.8
		Palladium				
		Platinum				
		Corn	3.8			3.8
Grains	7.9%	Oats				
Grains	1.976	Rough Rice				
		Wheat	4.1			4.1
		Rapeseed				
Oilseeds	3.9%	Soybeans	2.8			2.8
Unaccua	-3-79 / B	Soybean Meal	0.8			0.8
		Soybean Oil	0.3			0.3
		Cocoa	1.9		1.1	3.0
		Coffee	2.3			2.3
Softs	9.2%	Orange Juice				
		Sugar	3.2		0.7	3.9
		Milk				
		Live Cattle	3.5			3.5
Livestock	4.5%	Lean Hoga	1.0			1.0
C. C		Feeder Catile				
	_	Fish				
					2.1	14
	3.2%					
-		Runte	_	_	_	
Cash	0.5%	Cash				0.5
		TOTAL	90,2	2.1	7.2	100.0

Source: Schroder





Historical Sector Asset Allocation



Metals Agriculture Energy Cash

-The objective of the Schroders Commodities strategy is to provide investors with a diversified exposure to the Commodities asset class, through investments in commodity futures and commodity related equities.

-The strategy is a beta or beta-plus product and aims to use active management to exploit the inefficiencies inherent in the asset class.

-Schroders uses an active, long-only approach to commodities management. No leverage is used and all futures positions are fully collateralized through investments in T-bills of less than one year maturity. As a result of this policy, cash and cash collateral are not subject to any duration or credit risk.

-The strategy is benchmark unconstrained meaning investments are made based on in-house analysis and implemented when that analysis indicates an attractive risk/reward opportunity. Commodities are not included as a result of their weighting in an index. The focus of Schroders' fundamental commodity analysis is the determination of supply and demand and supply/demand balances and most importantly, how these balances may change in the future.

-Quantitative, technical and sentiment analyses support the fundamental analysis in terms of the timing and sizing of positions.

-The investment horizon for the strategy is three to 12 months.

-Schroders utilize strict diversification rules. Commodities are reviewed on an ongoing basis. A commodity will not be held unless the fundamental analysis is positive.

-The Schroders universe is comprised of over 60 commodities.

-Most exposures are held through futures positions although equities may be purchased; typically whereby a commodity does not have an associated futures contract.



Morgan Stanley Prime Property

-The Sponsor, on behalf of the Prime Property Fund, will endeavor to maintain a diversified investment in core U.S. real estate that offers stable, highly predictable cash flow returns. The focus is on high quality office buildings, Class A multifamily communities, warehouse distribution and storage facilities, and top tier super regional malls and shopping centers in targeted primary markets. The Sponsor favors investing in major metropolitan markets and selectively invests in secondary markets that are expected to achieve above-average economic performance. The Sponsor believes that these cities offer better liquidity, more diverse tenant bases and stronger resilience to market cycles.

-The Sponsor maintains a strong research orientation and utilizes research as a risk mitigation tool. Research is used to assist in market selection, product selection and disposition, and portfolio weightings.

-Although the methodologies used to determine strategies have remained constant over time, the investment strategy guidelines developed for PRIME have been modified from time to time over the past five years to reflect changes in market conditions and future market expectations.

-Employment of these strategies have helped PRIME deliver strong relative returns including outperforming the NFI-ODCE benchmark over the trailing 1-year, 3-year, 5-year and 10-year periods

		Third Quarter	
%	Income	Appreciation	Total
Office	1.5	3.8	5.4
Retail	1.4	3.2	4.6
Industrial	1.4	1.0	2.4
Self Storage	1.5	3.9	5.5
Apartment	1.0	2.4	3.5
Hotel	1.4	(5.4)	(4.0)

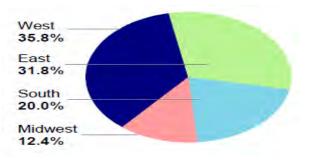
PROPERTY SECTOR RETURNS

GEOGRAPHIC REGION RETURNS

		Third Quarter	
%	Income	Appreciation	Total
East	1.4	1.7	3.1
Midwest	1.1	1.8	2.9
South	1.6	2.8	4.5
West	1.2	3.7	4.9



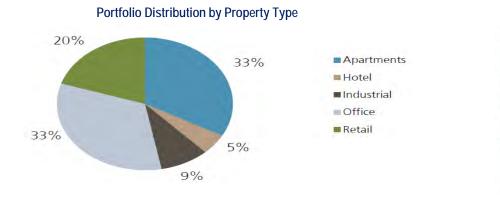




NE NEPC, LLC

UBS Trumbull Property Fund

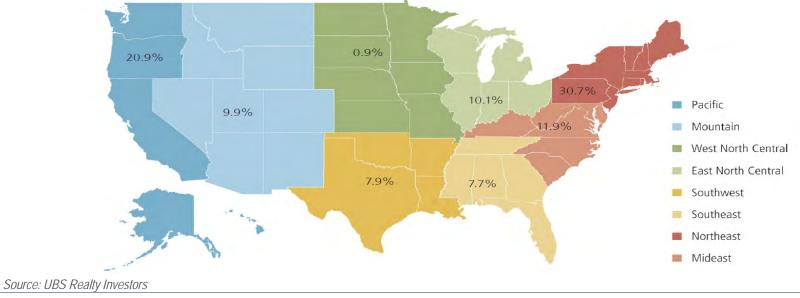
The UBS Trumbull Property Fund (UBS-TPF) is an actively managed core portfolio of equity real estate. The Fund seeks to provide attractive returns while limiting downside risk. The Fund has both relative and real return objectives. Its relative performance objective is to outperform the NFI-ODCE index over any given three-to five-year period. The Fund's real return performance objective is to achieve at least a 5% real rate of return (i.e., inflation-adjusted return), before advisory fees, over any given three- to five-year period.



Key Statistics

Gross asset value	USD 15.5 bn	Quarterly returns	(%)
(GAV)		Income	1.31
Net asset value (NAV)	USD 13.3 bn	Appreciation	1.45
Cash as a % of GAV	4.8%	Total (before fees)	2.76
Debt as % of GAV	13.1%	Total (after fees)	2.50
Number of investments	179	One-year rolling retur	ns (%)
Number of investors	397	Income	5.19
		Appreciation	4.71
Deposits ²	USD 295.0 m	Total (before fees)	10.08
Redemptions ²	USD 52.0 m	Total (after fees)	8.97







Real Estate - RREEF America REIT III

RREEF America III is an open-end, value-add fund with the objective of generating returns of 300-500 BPS above a core unlevered real estate portfolio. The fund aims to achieve these returns by upgrading the physical condition, occupancy and operating characteristics of the properties in which it invests. RREEF III will invest across all property types focusing on major metropolitan markets in the United States.

Investment Summary

Net Asset Value ¹	\$788,748,036
Number of Shares Outstanding	16,109,897
Net Asset Value Per Share	\$48.96
Cash Balance of Fund	\$145,379,400
Debt ²	\$586,520,016
Inception Date ³	March 31, 2003
Redemption Shares Outstanding	5,677,232
Institutional Investors	118

See "End Notes", "Performance Notes" and "Important Information" for further information.

Property Information

Diversification/Occupancy

	Real Estate Investments	Gross Real Estate Value (millions)	Percent of Value	Quarter-end Occupancy
Retail	5	\$178.8	14%	92%
Residential	2	157.3	13%	97%
Office	28	609.5	49%	80%
Industrial	19	153.5	12%	79%
Development/ Land/Other	7	150.1	12%	N/A
Total	61	\$1,249.2	100%	84%

Note: Property diversification by type and geographic location based on gross real estate value and primary use of assets.

¹ The NAV (and accordingly, the Share Price) is calculated based primarily on values from independent appraisals of real estate assets and Management's estimate of Fair Market Value of the Fund's debt obligations and does not purport to present the net realizable, liquidation or fair value of the Fund as a whole. Uncertainty remains in the value of real estate investments. See "Performance Notes" for further information.

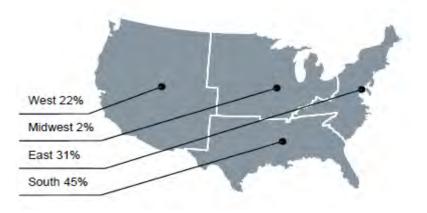
² Reflects debt market to market. Excludes debt held in unconsolidated joint ventures (related to Silicon Valley Portfolio & Domain Joint Ventures)

³ Date of first asset acquisition.





Geographic Location



Grosvenor Institutional Partners, LP

HFRI Fund of Funds Composite Index

Grosvenor Institutional Partners, LP

Grosvenor Capital Management, LP

Benchmark 1 (BM1):

				IM	tonthly Pe	erforman	ce (%) N	let of Fee	25					Statistical Analysis	Fund	BM1	BN
ar	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	Returns			
13	2.6%	0.6%	1.4%	0.8%	1.7%	-0.6%	1.7%	0.2%	1.6%			-	10.5%	Annualized Compound ROR	5.8%	3.6%	2.5
12	1.6%	1.8%	0.9%	-0.1%	-1.4%	0.4%	0.8%	1.2%	0.8%	0.5%	0.7%	1.2%	8.6%	3 Yr Return	6.1%	2.5%	16.
11	0.9%	1.0%	0.0%	0.9%	-0.1%	-1.1%	-0.2%	-2.8%	-2.7%	1.7%	-0.7%	-0.6%	-3.7%	5 Yr Return	4.7%	1.9%	10.
10	0.7%	0.3%	1.6%	0.8%	-1.8%	-0,9%	0.7%	0.2%	1.7%	1.2%	0.5%	1,5%	6.5%	Best Month	2.7%	5,2%	10.
09	1,2%	0.0%	-0.6%	0.1%	2.7%	0.9%	2.2%	1.8%	2.3%	0.7%	1.0%	1.0%	13.9%	Worst Month	-6.9%	-6.5%	-16
08	-2.4%	1.3%	-1.8%	0.2%	1.5%	-0.7%	-2.0%	-1.3%	-6.9%	-5.3%	-3.2%	-2.3%	-20.9%	% Positive Months	78,2%	64.2%	60.
07	1.7%	0.8%	1.4%	1.4%	2.3%	0.4%	0.8%	-2.1%	1.2%	2.7%	-0.6%	0.5%	10.7%	Risk			
96	1.9%	0.4%	1.5%	1.1%	-0.9%	-0.6%	0.0%	0.8%	0.5%	1.3%	1.7%	1.4%	9.4%	Standard Deviation	4.5%	5.3%	15
05	0.2%	1.2%	-0.3%	-1.0%	0.4%	1.2%	1.3%	0.9%	1.0%	-1.2%	1.3%	1.6%	6.8%	3 Yr Standard Deviation	4.1%	4.2%	12
04	1.5%	0.8%	0.4%	0.2%	-0.6%	0.1%	-0.5%	0.3%	0.8%	0.6%	1.8%	1.5%	6.9%	5 Yr Standard Deviation	5.1%	5.3%	18
														Sharpe Ratio (3.5%)	0.5	0.0	c
														Sortino Ratio (7.0%)	-0.3	-0.7	-
ner	form BM	in Un M	arkets	Outperf	orm BM in	n Down F	larkets		Di	istributio	n of Retu	ims		Downside Deviation (7.0%)	3.9%	4.6%	12
														Max Drawdown	-21,0%	-22.2%	-50
1				100%				70						Months In Maximum Drawdown	14	14	
+				90%		_	-	60 -			-			Months To Recover	48		
-				30%	-		-	-						Comparison To Benchmark(s)			-
				70%				50 -	_					Monthly Alpha		0.3%	0.
				vun				4						Annualized Alpha		3.2%	5
				60%		_		The Part						Beta		0.7	0
+				50%		_	-	10					_	Correlation		0.9	0
		_		40%				£						R-Squared		72.9%	25
								20 -						Annual Returns		12.376	20
				30%		_								2013-(YTD)	10.5%	5.1%	19
		1.0	-	,20%				10		-1			_	2013-(112)	8.6%	4.8%	16
н		_		10%										2011	-3.7%	-5.7%	2.
						-		ě	9 8 6 9 8 6	T 7	100	3004	to 10	2011		3.7.70	2.
	RI Fund of Fun								4 6		7 8	-			C EO/	E 70/	
PEP	A FUND OF FUN	ds S&P	500 (TR)	10% HB	RI Fund of Funds	5 S&P 50	OTEL						and a		6.5%	5.7%	
HF C	omposte inde	dis S&P X	500 (TR)	HP	RI Fund of Funds Composite Index	s 58P 50	(RT) 0			Petti	m Range (%)		215	2009	13.9%	11.5%	26
0	omposite Inde	*	500 (TR)	HP	RI Fund of Fund Iomposite Index	8 S&P 50	0 (TR)	Underw	ator Dra		m Range (%)		215	2009 2008			26
k/	Return P	*	500 (TR)	HP	RI Fund of Fund Inmonste Index	s 587 50	0 (TR)	Underw	ater Dra	Petu	m Range (%)		15	2009	13.9%	11.5%	26 -3
sk/	omposite Inde	*	500 (TR)	HP	RI Fund of Fund Composite Index	is S&P 5,	0%	Underw	ater Dra		m Range (%)		3.5	2009 2008 Latest Returns	13.9% -20.9%	11.5% -21.4%	26 -3 3
k/	omposite Inde	*	500 (TR)	HP	RI Fund of Fund- Composite Index	is S&P S	0%	Underw	ater Dra		m Range (%)			2009 2008 Latest Returns Last Month	13.9% -20.9% 1.6%	11.5% -21.4% 1.3%	26 -31 3. 5.
*	omposite Inde	*	500 (TR)	HIT	RI Fund of Funds composite Index		0(TR) 0%	Underw	ater Dra		m Range (%)			2009 2008 Latest Returns Last Month Last 3 Months	13.9% -20.9% 1.6% 3.6%	11.5% -21.4% 1.3% 1.6%	26 -31 3. 5. 19
sk/	omposite Inde	*	500 (TR)	HIT	Composite Index		0%	Underw	ater Dra		m Range (%)		96	2009 2008 Latest Returns Last Month Last 3 Months Last Year	13.9% -20.9% 1.6% 3.6% 13.2%	11.5% -21,4% 1.3% 1.6% 6,4%	26 -31 3. 5. 19 24
5 k/	omposite Inde	*	500 (TR)	HIT	Composite Index		0%	Underw	ater Dra		im Range (%)		98 	2009 2008 Latest Returns Last Month Last 3 Months Last Year 2-Year	13.9% -20.9% 1.6% 3.6% 13.2% 9.9%	11.5% -21.4% 1.3% 1.6% 6.4% 4.7%	26 -31 3. 5. 19 24 16
5 k/	omposite Inde	*	500 (TR)	Hin C	ner Justiasnel Ver	aer II.	0% 5%	Underw	ater Dra		m Range (%)	A	N 8	2009 2008 Latest Returns Last Month Last 3 Months Last Year 2-Year 3-Year	13,9% -20,9% 1.6% 3.6% 13,2% 9,9% 6,1%	11.5% -21,4% 1.3% 1.6% 6.4% 4.7% 2.5%	26 -3 3 5 19 24 16 14
5 k/	omposite Inde	*	500 (TR)	Hin C	Composite Index	and for	0% 5%	Underw	ater Dra		m Range (%)	A	N 8	2009 2008 Latest Returns Last Month Last 3 Months Last Year 2-Year 3-Year 3-Year 4-Year	13,9% -20,9% 1.6% 3.6% 13.2% 9,9% 6,1% 6.1%	11.5% -21,4% 1.3% 1.6% 6.4% 4.7% 2.5% 2.5%	26 -37 3. 5. 19 24 16 14
5 k/	omposite Inde	*	500 (TR)	All Contract of Co	ner Justiasnel Ver	and for	0% 1 0%	Underw	ater Dra		m Range (%)	M	018	2009 2008 Latest Returns Last Month Last Year 2-Year 3-Year 4-Year 5-Year	13,9% -20,9% 1.6% 3.6% 13.2% 9,9% 6,1% 6.1%	11.5% -21,4% 1.3% 1.6% 6.4% 4.7% 2.5% 2.5%	26 -31 3. 5. 19 24 16 14 10
5 k/1	omposite Inde	*	500 (TR)	All Contract of Co	ner Justiasnel Ver	and for	0% 10% - -10% -	Underw	ater Dra		m Range (%)	A	*	2009 2008 Latest Returns Last Month Last 3 Months Last Year 2-Year 3-Year 3-Year 4-Year 5-Year Drawdown Analysis	13.9% -20.9% 1.6% 3.6% 13.2% 6.1% 6.1% 6.1% 4.7%	11.5% -21.4% 1.3% 1.6% 6.4% 4.7% 2.5% 2.7% 1.9%	26 -37 3. 5. 19 24 16 14 10 -50
5 k/1 %	omposite Inde	*	500 (TR)	All Contract of Co	Composite Endex	and for	0% 1 0%		ater Drat		m Range (%)	M	16 No	2009 2008 Latest Returns Last Month Last 3 Months Last Year 2-Year 3-Year 3-Year 4-Year 5-Year Drawdown Analysis 1	13,9% -20,9% 1.6% 3.6% 13,2% 9,9% 6.1% 6.1% 4.7% -21,0%	11.5% -21.4% 1.3% 1.6% 6.4% 4.7% 2.5% 2.7% 1.9% -22.2%	26 -37 3. 5. 19 24 16 14 10 -50 -44
5 k/1 %	omposite Inde	*	500 (18)	All Consider	Composite Endex	and for	0% -5% - -10% - -15% - -20% -		ater Dra		m Range (%)	A	N5	2009 2008 Latest Returns Last Month Last 3 Months Last Year 2-Year 3-Year 4-Year 5-Year Drawdown Analysis 1 2	13,9% -20,9% 1.6% 3.6% 13,2% 9,9% 6,1% 6,1% 6,1% 4,7% -21,0% -2,4%	11.5% -21.4% 1.3% 1.6% 6.4% 4.7% 2.5% 2.7% 1.9% -22.2% -4.9%	26 -37 3. 5. 19 24 16 14 10 -50 -44 -6
C	omposite Inde	*	500 (18)	All Consider	Composite Endex	and for	0% - -5% - -10% - -20% - -25% -	Underw			en Range (%)			2009 2008 Latest Returns Last Month Last 3 Months Last Year 2-Year 3-Year 4-Year 5-Year Drawdown Analysis 1 2 3	13,9% -20,9% 1.6% 3.6% 13,2% 9,9% 6.1% 6.1% 6.1% 4.7% -21,0% -2.4% -2.1%	11.5% -21.4% 1.3% 1.6% 6.4% 4.7% 2.5% 2.7% 1.9% -22.2% -4.3% -2.7%	15 26 -37 3. 5. 19 24 16 14 10 -50 -6 -5



-Generating consistent returns with low volatility and avoiding capital losses and headline risk, is the overall investment philosophy duly embedded in the business ethos of the firm. In enacting this philosophy, Grosvenor consciously pursues proven fundamentally driven strategies that are relatively liquid and have historically maintained a low correlation to traditional markets. However, Grosvenor avoids Macro/CTAs and some leveraged strategies. Low correlation and low volatility would necessarily imply a low equity beta (currently 0.2) Returns are targeted at T bills +5-10% with volatility in 6-7% range. It fears posting mediocre returns of 2-3% suggesting that Grosvenor values top line performance as much as managing volatility.

-Broadly speaking, the GIP portfolio can be visualized as 45% Long/Short equity, 40% fixed income and 15% opportunistic. Currently, the strategy allocation stands as: Equity Hedge 44%, Long/Short credit (incl. structured credit and distressed) 32%, Relative Value/Arbitrage 7%, Risk Arbitrage & Diversified Event 6%, Macro-oriented/vol. arbitrage and tail risk strategies 3%, Cash 8%.

-Grosvenor follows a conventional portfolio construction process which begins by setting investment objectives -returns, volatility and correlation estimatesand strategy constraints and manager limits. Concurrently, the investment committee outlines its broad investment themes in the context of a bigger opportunity set.



Permal Fixed Income Holdings N.V.

Permal Fixed Income Holdings N.V.

Permal Group Ltd.

		2):	S&P 500		Ionthly P	arforman	co (06) N	lat of Eas						Statistical Analysis	Fund	BM1	B
ar	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nev	Dec	Year	Returns			
13	2.6%	0.4%	1.7%	1.2%	1.6%	-2.0%	1.4%	-0.8%	1.5%				7.8%	Annualized Compound ROR	7.3%	5.0%	6.
12	2.3%	2.0%	0.1%	-0,2%	-1.1%	0.1%	1.2%	0.9%	1.5%	0.8%	0.2%	1.8%	10.2%	3 Yr Return	5.8%	2.5%	16
11	1.4%	1.3%	0.1%	1.2%	-0.2%	-1.4%	0.3%	-3.0%	-4.0%	1.9%	-0.9%	-1.0%	-4.5%	5 Yr Return	7.5%	1.9%	10
10	1.2%	0.7%	2.4%	2.1%	-2.3%	-0.7%	1.0%	0.4%	1.9%	2.1%	0.1%	2.2%	11.5%	Best Month	5.9%	6.9%	10
90	1.1%	-0.8%	0.5%	2.8%	5.5%	2.9%	3.3%	2.9%	2.9%	1.2%	1.4%	2.0%	28.6%	Worst Month	-27.9%	-7.5%	-1
80	-0.7%	0.2%	-1.0%	0.5%	0.8%	0.3%	-1.8%	-1.1%	-4.0%	-7.4%	-2.8%	-2.0%	-17.5%	% Positive Months	73.1%	64.2%	6
07	1.5%	1.4%	0.6%	1.5%	0.9%	0.4%	0.7%	-1.8%	1.8%	2.2%	0.1%	0.0%	9.6%	Risk			
6	2.3%	0.6%	1.0%	1.9%	-0.8%	-0.2%	0.7%	0.7%	0.3%	1.5%	1.4%	1.6%	11.6%	Standard Deviation	9.5%	6.1%	1
5	-0.2%	1.4%	-0.6%	-0.4%	0.4%	1.7%	1.4%	1.3%	1.4%	-1.0%	1.7%	1.5%	8.8%	3 Yr Standard Deviation	5.2%	4.2%	1
94	1.3%	0.8%	0.9%	-1.4%	-0.7%	1.0%	0.2%	1.2%	1.4%	1.5%	2,5%	1.5%	10.6%	5 Yr Standard Deviation	6.9%	5.3%	1
														Sharpe Ratio (3.5%)	0.4	0.3	
											1.0			Sortino Ratio (7.0%)	0.0	-0.4	
tper	form BM	l in Up M	larkets	Outper	form BM i	n Down N	larkets		Di	istributio	n of Ret	ims		Downside Deviation (7.0%)	8.4%	4.8%	1
-				100% 1			1	70 -			_		-	Max Drawdown	-36,8%	-22.2%	-5
				90%		_								Months In Maximum Drawdown	5	14	
				Shrine				60						Months To Recover	33	and the second se	
-				80%		-		50 -						Comparison To Benchmark(s)			
+	_			70%	_	-		30						Monthly Alpha		0.1%	(
1		1		60%				2 40-						Annualized Alpha		1.8%	1.5
						-		N Pe						Beta		1.1	
1				50%				30-		-				Correlation		0.7	3
-		-		40%		_		20-						R-Squared		54.8%	2
+		-		30%		<u> </u>				1.1	70006			Annual Returns			
				20%				10 -	_	_	┝┥┍┥╒┥╞╴	-		2013-(YTD)	7.8%	5.1%	1
										a n		-0		2012	10.2%	4.8%	1
				10%				0	0 Q					2011	-4.5%	-5.7%	2
-	R1 Fund of Fur	wher (20.0)	500 (TR)	0%			_		9 9 6	4 8 7	102	3104 5105 7108	01016	2010	11.5%	5.7%	1
C	composite Inde	a ser	See (in)		RI Fund of Fund Composite Index	s S&P 50	O (TR)				m Range (96)			2009	28.6%	11.5%	2
_	_		_	_		-	_		_			_	_	2008	-17,5%	-21,4%	
sk/I	Return P	rofile				-		Underw	ater Dra	wdowns				Latest Returns		0.000	-
9.	1			_			0%	_		-		_	_	Last Month	1.5%	1.3%	3
		-						N 1 W	N V		0 1			Last 3 Months	2.1%	1.6%	-
196		•					-5% -						M	Last Year	10.8%	6.4%	1
-				· Perna	Real Supre Had	inga N. V.	-10% -	V				./		2-Year	9.0%	4.7%	2
							-15% -	· ·				N	N	3-Year	5.8%	2.5%	1
98						*								4-Year	7.3%	2.7%	1
	-			-	und of Fundi Coop	ant an	-20% -					U		5-Year Drawdown Analysis	7.5%	1.9%	1
96	*			- Joins		0	-25% -							Drawdown Analysis	-36,8%	-22.2%	-5
							-30% -							2	-17.7%	-13.1%	4
Hie I				- 520 P 55	-		-35% -							3	-3.2%	-4.9%	-1
				- 326 P 50	a (i A)		- 2010 -							4	-3.0%	-2.7%	-
								1998	20 20	200	200	200	N N	4	-3.0%	-2.5%	-
126																	



Permal Fixed Income Holdings

-PFIH is a global, multi-manager, multi-strategy diversified fixed income portfolio. Assets are invested in both credit (57%) and non-credit (41%) spread related strategies. Strategies in the credit spread portion are Developed Markets Fixed Income, Emerging Markets Fixed Income, and Hedged Fixed Income (managers that employ short positions). Strategies in the non-credit portion are Relative Value Arbitrage, Event-Driven, and Global Macro.

-The objective of PFIH is to deliver returns of 8-12% returns with 5-7% volatility. The fund typically invests with about 55-65 managers. Turnover is about 15%/year. This is lower (about 10%) within the group of established managers, and higher (30-35%) among new managers. Three of Permal's overriding philosophies are start small, diversify, and focus time and effort on existing positions.



GAM U.S. Institutional Diversity

GAM U.S. Institutional Diversity

GAM London Limited

					Monthly P	erforman	ce (%) N	let of Fee	s					Statistical Analysis	Fund	BM1	BI
ar	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	Returns			
13	2.8%	0.3%	0.6%	2.0%	2.1%	-1.0%	0.4%	-1.3%	1.9%				8.0%	Annualized Compound ROR	7.6%	5.2%	7.
12	1.9%	1.6%	0.2%	-0.7%	-1.0%	-0.2%	1.3%	0.5%	0.8%	0.4%	0.3%	1.2%	6.6%	3 Yr Return	4.1%	2.5%	16.
11	-0.1%	0.9%	0.1%	0.8%	-0.9%	-1.0%	0.4%	-2.4%	-2.0%	0.7%	-0.4%	-0.1%	-4.0%	5 Yr Return	1.5%	1.9%	10
10	-0.6%	0.4%	0.8%	-0.1%	-2.5%	-3.3%	0.1%	-0.2%	1.2%	1.1%	0.1%	1.0%	-2.1%	Best Month	10.2%	6.9%	10
09	0.8%	0.1%	-0.1%	-0.4%	1.1%	-0.2%	0.9%	1.1%	1.3%	-0.3%	1.1%	-0.1%	5.4%	Worst Month	-7.9%	-7.5%	-16
08	-2.1%	1.0%	-2.2%	-0.1%	0.9%	-0.4%	-1.8%	-1.2%	-4.7%	-2,5%	-2.1%	-0.9%	-15.0%	% Positive Months	68.1%	64.7%	62
07	0.1%	2.6%	-0.6%	2.2%	1.3%	1.1%	-0.7%	-3.0%	2.4%	2.6%	-1.8%	0.2%	6.4%	Risk			
06	3.8%	1.3%	1.3%	3.5%	-2.7%	-1.9%	1.2%	0.5%	0.6%	2.4%	1.6%	3.1%	15.3%	Standard Deviation	7.2%	6.1%	16
05	-0.4%	1.4%	-0.8%	-0.9%	-0.6%	1.4%	1.4%	1.0%	1.8%	-1.4%	2.9%	2,9%	9.1%	3 Yr Standard Deviation	4.0%	4.2%	12
94	2.0%	0.6%	0.2%	0.1%	-2.0%	-0.1%	-1.2%	-0.4%	1.0%	0.6%	2.7%	1.4%	4.8%	5 Yr Standard Deviation	4.2%	5.3%	10
														Sharpe Ratio (3.5%)	0.6	0.3	
														Sortino Ratio (7.0%)	0.1	-0.4	1
tper	form BM	l in Up N	larkets	Outper	form BM i	n Down N	larkets		Di	stributio	n of Ret	irns		Downside Deviation (7.0%)	4.7%	4.8%	1
1				100%				70 -					-	Max Drawdown	-17,3%	-22.2%	-5
-	-			90%		-					-			Months In Maximum Drawdown	47	14	
				30.39				60 -						Months To Recover			
+				80%		_		50 -						Comparison To Benchmark(s)			
-				70%		_		90						Monthly Alpha		0.2%	0
				60%				\$ 40						Annualized Alpha		2.2%	6
			- 1	ovrss 1				A Pe					1	Beta		1.0	0
+				50%		-		5 30-			┥╫╫┣━			Correlation		0.9	0
-				40%		_		2						R-Squared		75.6%	16
1		-		30%				20 -			┤╢╢┣┳	-		Annual Returns			
								10		1	ՍՍՍՍԼ			2013-(YTD)	8.0%	5.1%	19
				20%								1000		2012	6,6%	4.8%	16
+			H	10%		_		0		اللحقح				2011	-4.0%	-5.7%	2
+-				-				10	8 8	8 8	100	306	1010	2010	-2.1%	5.7%	15
HF	RI Fund of Fun iomposite Inde	nds SBJF sk	500 (TR)	H	FRI Fund of Fund Composite Index	s S&P SC	0 (TR)	Ŷ	4 12	* *			0	2009	5.4%	11.5%	26
					Composite Index					Retu	Im Range (%)			2008	-15.0%	-21.4%	-3
sk/I	Return P	rofile						Underwa	ater Dra	wdowns	6			Latest Returns			
														Last Month	1.9%	1.3%	3
196							0%		LATT?					Last 3 Months	1.0%	1.6%	5
				à						· · ·				Last Year	10.1%	6.4%	19
				GAN	U.S. Institutional D	Westy	-5% -				1		0	2-Year	7.4%	4.7%	24
196											- 1			3-Year	4.1%	2.5%	16
							-10% -	V						4-Year	2.2%	2.7%	14
						COM								5-Year	1.5%	1.9%	10
196				A HIFRO Inde	Fund of Funds Core	nposite:	-15% -							Drawdown Analysis			
												7		1	-17,3%	-22.2%	-5
-	_			-			-20% -					17		2	-11.8%	-13.1%	-4
95				+ SAP	500 (TR)		-2078					V		3	-5.2%	-4.9%	-1
														4	-4.9%	-2.7%	-6
							-25%	15 15 15	N N N	K R R	K N N	10 M	K K	5	-4.6%	-2.5%	-6
456			13% 15%	17%			2	1991	200	NON NO	200	200	2011		4.070	210 10	





-The GAM Diversity strategy aims seeks to achieve absolute returns with diversification of risk and low correlation to traditional asset classes such as equities and bonds. GAM strategy targets net returns of 9-13% net per annum with 5-7% volatility and 0.2-0.6 correlation to the S&P 500 and 0.0-0.2 correlation to the Barclays Capital US Aggregate Bond Index.

-The GAM portfolio construction process combines the structural discipline of clear return and risk targets with the bottom-up assessment of opportunity and risk across markets and strategies within a unified portfolio construction framework. GAM would not deviate from the portfolio construction process unless GAM felt the returns and risk characteristics being generated were not meeting GAM's expectations. If this were to happen GAM would take steps to reevaluate the process and make adjustments.

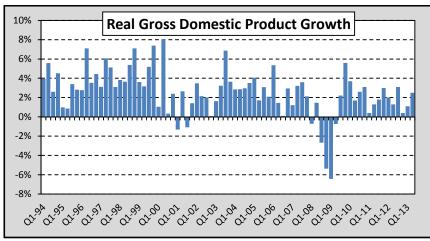
-Asset allocation for GAM Multi-Manager's portfolios allows each investment manager to draw on the synthesized views of the specialist investment teams and apply them to his or her own portfolios as appropriate. The views of the specialist investment teams are formed and captured on a quarterly basis, when all senior Multi-Manager investment managers gather for the three-day Quarterly Investment Meeting (QIM). The purpose of the QIM is to review formally the prior quarter's investment results, assess opportunities and consider changes to strategic and tactical views.



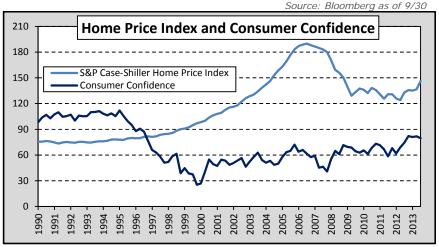




US Economic Environment

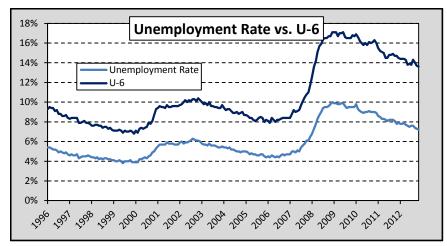


GDP growth accelerated in the second quarter, with a revised estimate up to 2.5% from an initial estimate of 1.7%

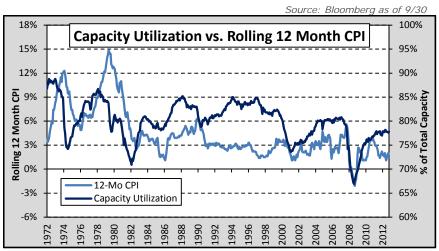


Consumer confidence fell slightly to 79.7 in September; the Case-Shiller home price index (as of 6/30) rose to its highest level (146.32) since the financial crisis

Source: Bloomberg as of 9/30



Unemployment fell to 7.2% in September; U-6 also decreased, to 13.6%

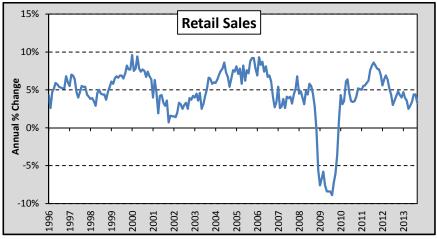


Rolling 12 month CPI decreased to 1.5% at August end; capacity utilization stayed nearly flat at 77.8% in the month

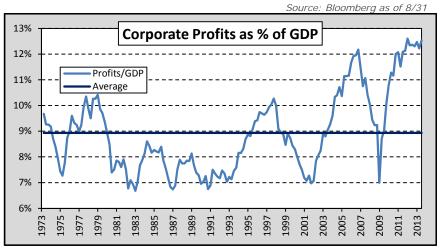


Vermont Pension Investment Committee

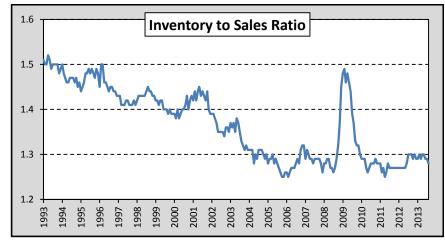
Components of GDP



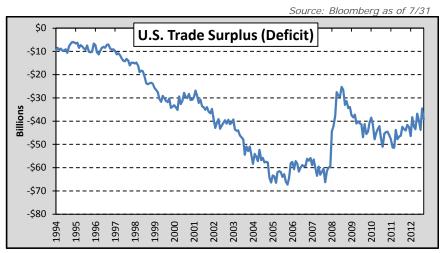
Retail sales fell to a 3.3%% year-over-year growth rate in August



Corporate Profits as a percent of GDP remained near secular highs at 12.5% at Q2 end



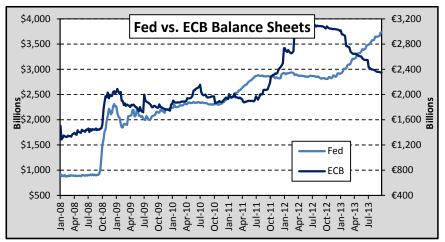
The inventory-to-sales ratio has remained mostly flat since early 2010 and closed at 1.28 in July $% \left(\frac{1}{2}\right) =0$



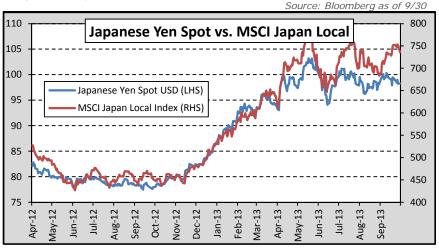
The trade deficit increased through July



Economic Environment – Monetary Policy and Banks

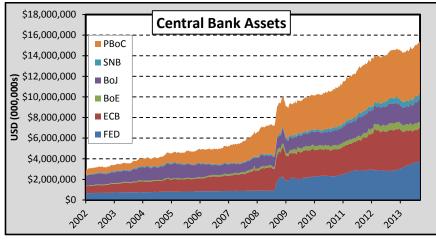


Federal Reserve Bank balance sheets have increased in 2013 while European Central Bank balance sheets have decreased significantly

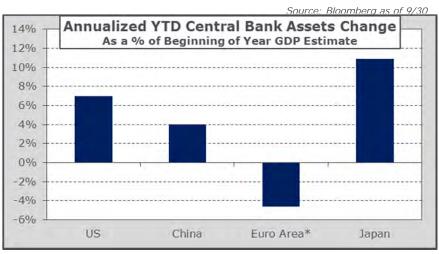


The Japanese Yen has weakened 13.3% relative to the US dollar in 2013; while the MSCI Japan TR Net Local Index returned 41.1%

Source: Bloomberg as of 9/30



Central bank assets worldwide have risen significantly since 2008

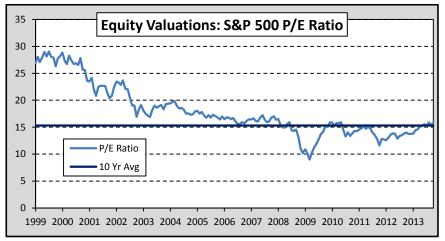


Large economies continue easing, Japan to the extreme, while the ECB tightens

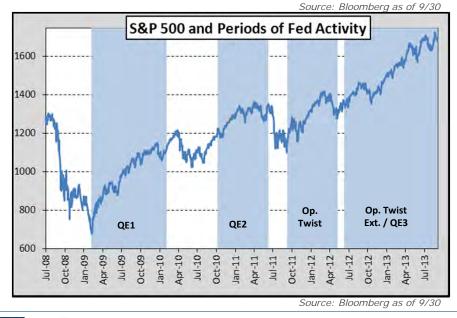
Source: Bloomberg as of 9/30; All calculations converted to USD *GDP figure reflects World Bank Euro Area GDP

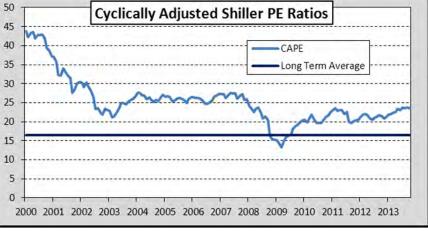


Market Environment – US Equity



S&P valuations are slightly above the 10 year average using current PE Ratios...





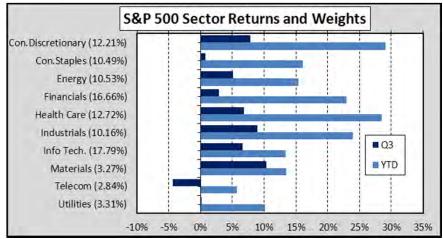
...The cyclically adjusted Shiller PE Ratio however is well above the long term average of 16.5 and above the 10 year average of 23.1



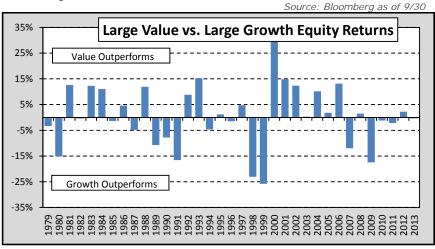
The VIX fell 2.4% in September; the S&P 500 rose 3.1% on the month, retracing small August losses



US Stock Market Performance

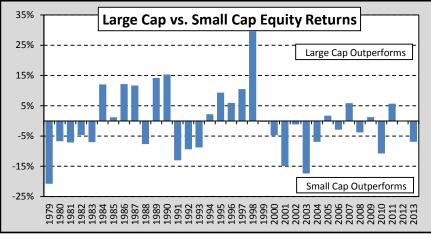


Healthcare and Consumer Discretionary have led all sectors YTD as telecom and utilities have lagged but are still positive on the year

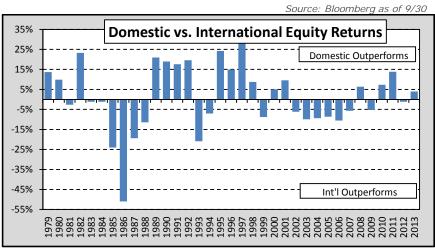


Large growth stocks have marginally outperformed large value in 2013

Source: Bloomberg as of 9/30



Small cap has outperformed large cap in 2013



Domestic equity has outperformed international equity in 2013

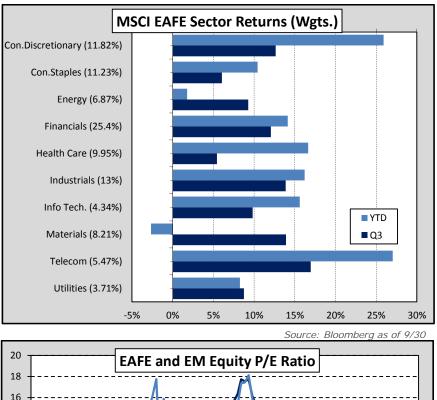


Non-US Stock Performance

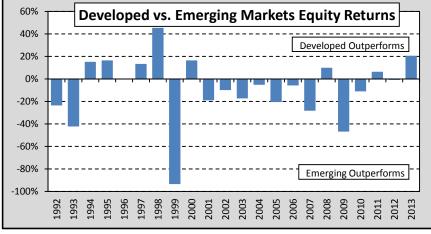
Developed Market Equity Returns (U.S. Dollars)							
	<u>YTD</u>	<u>Q3</u>	<u>1 Yr.</u>	<u>3 Yr. Ann.</u>			
Europe ex UK	15.4%	14.3%	25.1%	5.2%			
United Kingdom	8.9%	11.0%	12.7%	6.5%			
Japan	22.3%	6.0%	29.2%	7.1%			
Pacific Ex Japan	1.9%	9.0%	7.3%	3.2%			
Canada	-0.2%	8.2%	-0.1%	0.6%			
USA	18.3%	5.2%	17.3%	16.1%			

US Dollar Return vs. Major Foreign Currencies								
(Negative = Dollar Depreciates, Positive = Dollar Appreciates)								
	<u>YTD</u>	<u>O3</u>	<u>1 Yr.</u>	<u>3 Yr. Ann.</u>				
Euro	-2.5%	-4.0%	-5.2%	0.3%				
Japanese Yen	11.7%	-0.9%	20.7%	5.0%				
British Pound	0.4%	-6.4%	-0.1%	-1.0%				
Canada	3.7%	-2.1%	4.5%	0.0%				
Australia	10.4%	-2.0%	10.2%	1.2%				

Currency Impact on Developed Mkt. Returns							
(Negative = Currency Hurt, Positive = Currency Helped)							
	<u>YTD</u>	<u>Q3</u>	<u>1 Yr.</u>	<u>3 Yr. Ann.</u>			
MSCI EAFE (Local)	19.3%	7.5%	28.3%	10.0%			
MSCI EAFE (USD)	16.1%	11.6%	23.8%	9.2%			
Currency Impact	-3.2%	4.1%	-4.5%	-0.8%			
	Source: Bloom	berg as of 9/30					





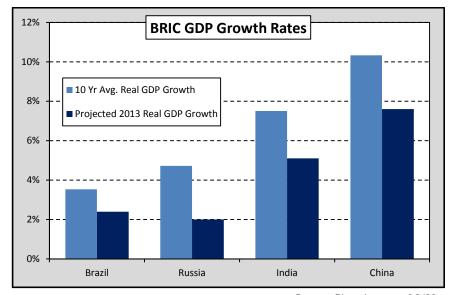


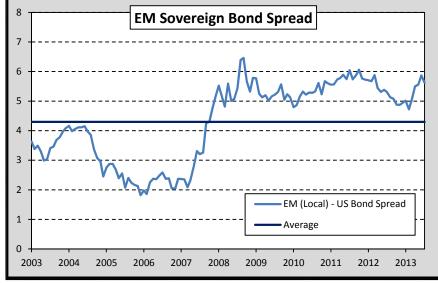




Vermont Pension Investment Committee

Emerging Markets





Source: Bloomberg as of 9/30

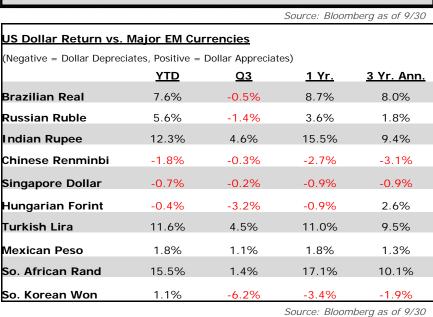
Emerging Markets Valuation						
	MSCI EM	MSCI EM Small Cap				
PE Ratio	11.61	20.63				
PE Historical Avg	14.45	17.08				
PB Ratio	1.54	1.24				
Historical Avg	1.54	1.27				
PS Ratio	1.01	0.71				
Historical Avg	1.12	0.70				

- MSCI EM PE and PS Ratios are below historical averages

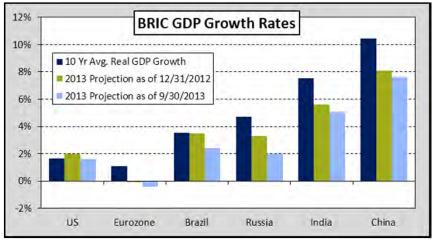
- MSCI EM PB Ratio is in line with its historical average

- MSCI EM Small Cap PE and PS Ratios are above historical averages

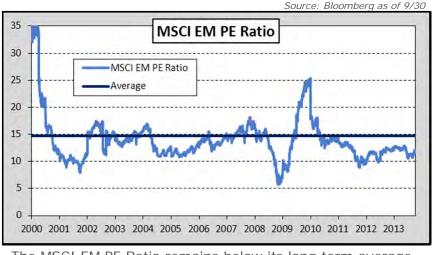
- MSCI EM Small Cap PB is below its historical average



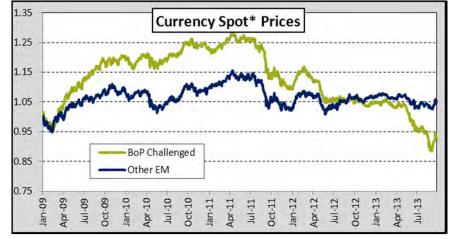
Market Environment – Emerging Markets



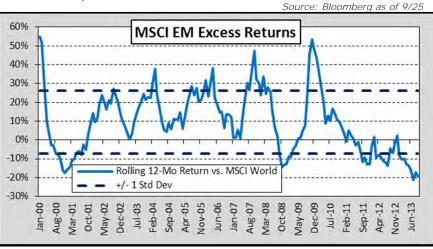
Projected GDP growth rates have continued to decline in emerging market countries



The MSCI EM PE Ratio remains below its long term average



Currencies of BoP challenged countries (Brazil, India, Indonesia, Turkey, and South Africa) depreciated $\approx\!35\%$ from their peak

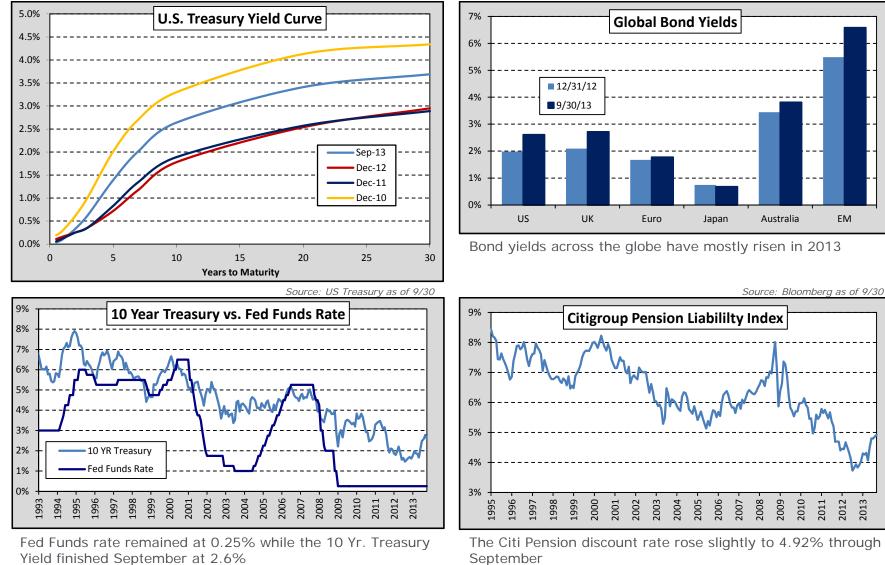


MSCI EM Rolling 12-Month excess returns relative to MSCI World are at the lower bound of historical data

Source: Bloomberg as of 9/30



Market Environment – Interest Rates



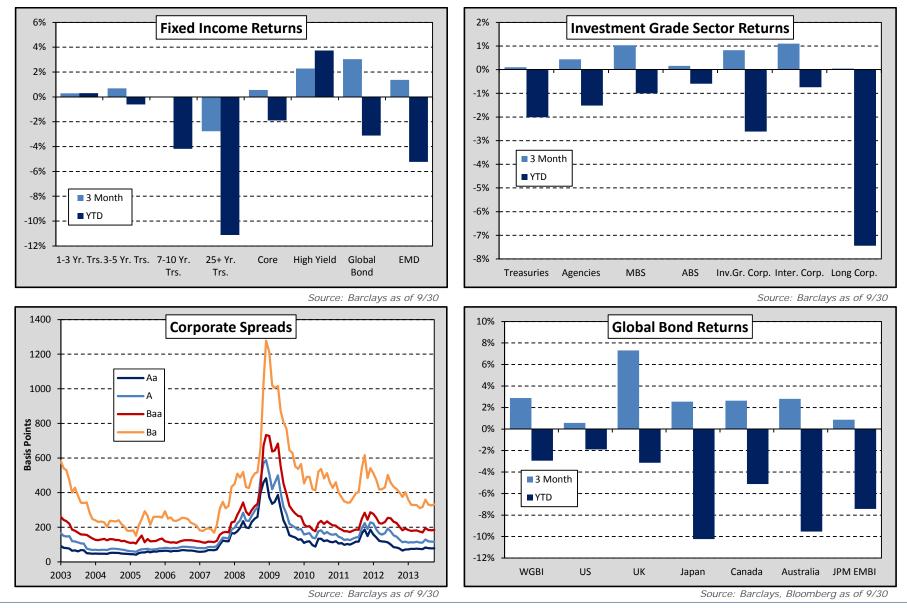
Yield finished September at 2.6%

Source: Citigroup as of 9/30



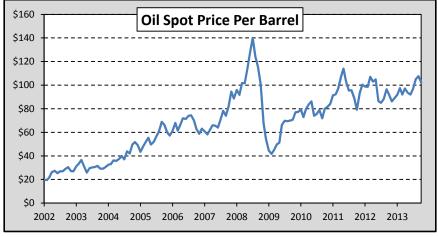
2013

Fixed Income Performance

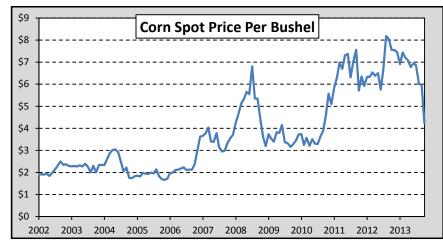




Market Environment – Commodities

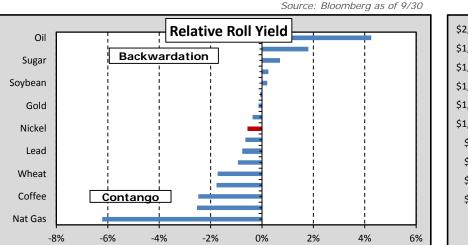


Oil prices finished September down at \$102.33 per barrel



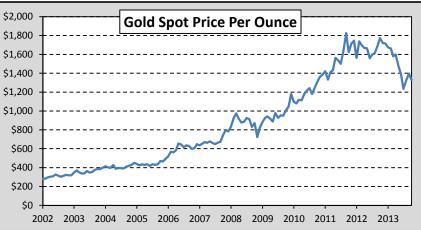
Corn prices finished September down at \$4.23 per bushel

Source: Bloomberg as of 9/30



Many commodity futures' prices are contagoed, meaning a higher forward price is expected relative to the current spot

Source: Bloomberg as of 9/30



Gold prices finished September down at \$1328.94 per ounce



Glossary of Investment Terminology

Of Portfolios/Observations¹ – The total number of data points that make up a specified universe

Allocation Index³ - The allocation index measures the value added (or subtracted) to each portfolio by active management. It is calculated monthly: The portfolio asset allocation to each category from the prior month-end is multiplied by a specified market index.

Asset Allocation Effect² - Measures an investment manager's ability to effectively allocate their portfolio's assets to various sectors. The allocation effect determines whether the overweighting or underweighting of sectors relative to a benchmark contributes positively or negatively to the overall portfolio return. Positive allocation occurs when the portfolio is over weighted in a sector that outperforms the benchmark and underweighted in a sector that underperforms the benchmark. Negative allocation occurs when the portfolio is over weighted in a sector that underperforms the benchmark and under weighted in a sector that outperforms the benchmark.

Agency Bonds (Agencies)³ - The full faith and credit of the United States government is normally not pledged to payment of principal and interest on the majority of government agencies issuing these bonds, with maturities of up to ten years. Their yields, therefore, are normally higher than government and their marketability is good, thereby qualifying them as a low risk-high liquidity type of investment. They are eligible as security for advances to the member banks by the Federal Reserve, which attests to their standing.

Asset Backed Securities (ABS)³ - Bonds which are similar to mortgagebacked securities but are collateralized by assets other than mortgages; commonly backed by credit card receivables, auto loans, or other types of consumer financing.

Attribution³ - Attribution is an analytical technique that allows us to evaluate the performance of the portfolio relative to the benchmark. A proper attribution tells us where value was added or subtracted as a result of the manager's decisions.

Average Effective Maturity⁴ - For a single bond, it is a measure of maturity that takes into account the possibility that a bond might be called back to the issuer.

For a portfolio of bonds, average effective maturity is the weighted average of the maturities of the underlying bonds. The measure is computed by weighing each bond's maturity by its market value with respect to the portfolio and the likelihood of any of the bonds being called. In a pool of mortgages, this would also account for the likelihood of prepayments on the mortgages.

Batting Average¹ - A measurement representing an investment manager's ability to meet or beat an index.

Formula: Divide the number of days (or months, quarters, etc.) in which the manager beats or matches the index by the total number of days (or months, quarters, etc.) in the period of question and multiply that factor by 100.

Brinson Fachler (BF) Attribution¹ - The BF methodology is a highly accepted industry standard for calculating the allocation, selection, and interaction effects within a portfolio that collectively explains a portfolio's underlying performance. The main advantage of the BF methodology is that rather than using the overall return of the benchmark, it goes a level deeper than BHB and measures whether the benchmark sector, country, etc. outperformed/or underperformed the overall benchmark.

Brinson Hood Beebower (BHB) Attribution¹ - The BHB methodology shows that excess return must be equal to the sum of all other factors (i.e., allocation effect, selection effect, interaction effect, etc.). The advantage to using the BHB methodology is that it is a highly accepted industry standard for calculating the allocation, selection, and interaction effects within a portfolio that collectively explains a portfolio's underlying performance.

Corporate Bond (Corp)⁴ - A debt security issued by a corporation and sold to investors. The backing for the bond is usually the payment ability of the company, which is typically money to be earned from future operations. In some cases, the company's physical assets may be used as collateral for bonds.

Correlation¹ - A range of statistical relationships between two or more random variables or observed data values. A correlation is a single number that describes the degree of relationship between variables.

Data Source: ¹InvestorForce, ²Interaction Effect Performance Attribution, ³NEPC, LLC, ⁴Investopedia, ⁵Hedgeco.net



Glossary of Investment Terminology

Coupon⁴ – The interest rate stated on a bond when it is issued. The coupon is typically paid semiannually. This is also referred to as the "coupon rate" or "coupon percent rate."

Currency Effect¹ - Is the effect that changes in currency exchange rates over time affect excess performance.

Derivative Instrument³ - A financial obligation that derives its precise value from the value of one or more other instruments (or assets) at the same point of time. For example, the relationship between the value of an S&P 500 futures contract (the derivative instrument in this case) is determined by the value of the S&P 500 Index and the value of a U.S. Treasury bill that matures at the expiration of the futures contract.

Downside Deviation¹ - Equals the standard deviation of negative return or the measure of downside risk focusing on the standard deviation of negative returns.

Formula:

Annualized Standard Deviation (Fund Return - Average Fund Return) where average fund return is greater than individual fund returns, monthly or quarterly.

Duration³ - Duration is a measure of interest rate risk. The greater the duration of a bond, or a portfolio of bonds, the greater its price volatility will be in response to a change in interest rates. A bond's duration is inversely related to interest rates and directly related to time to maturity.

Equity/Debt/Cash Ratio¹ – The percentage of an investment or portfolio that is in Equity, Debt, and/or Cash (i.e. A 7/89/4 ratio represents an investment that is made up of 7% Equity, 89% Debt, and 4% Cash).

Foreign Bond³ - A bond that is issued in a domestic market by a foreign entity, in the domestic market's currency. A foreign bond is most often issued by a foreign firm to raise capital in a domestic market that would be most interested in purchasing the firm's debt. For foreign firms doing a large amount of business in the domestic market, issuing foreign bonds is a common practice.

Hard Hurdle⁵ – is a hurdle rate that once beaten allows a fund manager to charge a performance fee on only the funds above the specified hurdle rate.

High-Water Mark⁴ - The highest peak in value that an investment fund/ account has reached. This term is often used in the context of fund manager compensation, which is performance based. Some performance-based fees only get paid when fund performance exceeds the high-water mark. The high-water mark ensures that the manager does not get paid large sums for poor performance.

Hurdle Rate⁴ - The minimum rate of return on an investment required, in order for a manager to collect incentive fees from the investor, which is usually tied to a benchmark.

Interaction Effects² - The interaction effect measures the combined impact of an investment manager's selection and allocation decisions within a sector. For example, if an investment manager had superior selection and over weighted that particular sector, the interaction effect is positive. If an investment manager had superior selection, but underweighted that sector, the interaction effect is negative. In this case, the investment manager did not take advantage of the superior selection by allocating more assets to that sector. Since many investment managers consider the interaction effect to be part of the selection or the allocation, it is often combined with the either effect.

Median³ - The value (rate of return, market sensitivity, etc.) that exceeds onehalf of the values in the population and that is exceeded by one-half of the values. The median has a percentile rank of 50.

Modified Duration³ - The percentage change in the price of a fixed income security that results from a change in yield.

Mortgage Backed Securities (MBS)³ - Bonds which are a general obligation of the issuing institution but are also collateralized by a pool of mortgages.

Municipal Bond (Muni)⁴ - A debt security issued by a state, municipality or county to finance its capital expenditures.

Net Investment Change¹ – Is the change in an investment after accounting for all Net Cash Flows.

Performance Fee⁴ - A payment made to a fund manager for generating positive returns. The performance fee is generally calculated as a percentage of investment profits, often both realized and unrealized.

Data Source: ¹InvestorForce, ²Interaction Effect Performance Attribution, ³NEPC, LLC, ⁴Investopedia, ⁵Hedgeco.net



Glossary of Investment Terminology

Policy Index³ - A custom benchmark designed to indicate the returns that a passive investor would earn by consistently following the asset allocation targets set forth in this investment policy statement.

Price to Book (P/B)⁴ - A ratio used to compare a stock's market value to its book value. It is calculated by dividing the current closing price of the stock by the latest quarter's book value per share, also known as the "price-equity ratio".

Price to Earnings (P/E)³ - The weighted equity P/E is based on current price and trailing 12 months earnings per share (EPS).

Price to Sales (P/S)^4 - A ratio for valuing a stock relative to its own past performance, other companies, or the market itself. Price to sales is calculated by dividing a stock's current price by its revenue per share for the trailing 12 months.

Return on Equity (ROE)⁴ - The amount of net income returned as a percentage of shareholders equity. Return on equity measures a corporation's profitability by revealing how much profit a company generates with the money shareholders have invested.

Selection (or Manager) Effect² - Measures the investment manager's ability to select securities within a given sector relative to a benchmark. The over or underperformance of the portfolio is weighted by the benchmark weight, therefore, selection is not affected by the manager's allocation to the sector. The weight of the sector in the portfolio determines the size of the effect—the larger the sector, the larger the effect is, positive or negative.

Soft Hurdle rate⁵ – is a hurdle rate that once beaten allows a fund manager to charge a performance fee based on the entire annualized return.

Tiered Fee¹ – A fee structure that is paid to fund managers based on the size of the investment (i.e. 1.00% fee on the first \$10M invested, 0.90% on the next \$10M, and 0.80% on the remaining balance).

Total Effects² - The active management (total) effect is the sum of the selection, allocation, and interaction effects. It is also the difference between the total portfolio return and the total benchmark return. You can use the active management effect to determine the amount the investment manager has added to a portfolio's return.

Total Return¹ - The actual rate of return of an investment over a specified time period. Total return includes interest, capital gains, dividends, and distributions realized over a defined time period.

Universe³ - The list of all assets eligible for inclusion in a portfolio.

Upside Deviation¹ – Standard Deviation of Positive Returns

Weighted Avg. Market Cap.⁴ - A stock market index weighted by the market capitalization of each stock in the index. In such a weighting scheme, larger companies account for a greater portion of the index. Most indexes are constructed in this manner, with the best example being the S&P 500.

Yield $(\%)^3$ - The current yield of a security is the current indicated annual dividend rate divided by current price.

Yield to Maturity³ -The discount rate that equates the present value of cash flows, both principal and interest, to market price.

Data Source: ¹InvestorForce, ²Interaction Effect Performance Attribution, ³NEPC, LLC, ⁴Investopedia, ⁵Hedgeco.net



Glossary of Investment Terminology-Risk Statistics

Alpha - Measures the relationship between the fund performance and the performance of another fund or benchmark index and equals the excess return while the other fund or benchmark index is zero.

Alpha Jensen - The average return on a portfolio over and above that predicted by the capital asset pricing model (CAPM), given the portfolio's beta and the average market return. Also known as the abnormal return or the risk adjusted excess return.

Annualized Excess Return over Benchmark - Annualized fund return minus the annualized benchmark return for the calculated return.

Annualized Return - A statistical technique whereby returns covering periods greater than one year are converted to cover a 12 month time span.

Beta - Measures the volatility or systematic risk and is equal to the change in the fund's performance in relation to the change in the assigned index's performance.

Information Ratio - A measure of the risk adjusted return of a financial security, asset, or portfolio.

Formula:

(Annualized Return of Portfolio - Annualized Return of Benchmark)/Annualized Standard Deviation(Period Portfolio Return – Period Benchmark Return). To annualize standard deviation, multiply the deviation by the square root of the number of periods per year where monthly returns per year equals 12 and quarterly returns is four periods per year.

R-Squared – Represents the percentage of a fund's movements that can be explained by movements in an index. R-Squared values range from 0 to 100. An R-Squared of 100 denotes that all movements of a fund are completely explained by movements in the index.

Sharpe Ratio - A measure of the excess return or risk premium per unit of risk in an investment asset or trading strategy.

Sortino Ratio - A method to differentiate between good and bad volatility in the Sharpe Ratio. The differentiation of up and down volatility allows the calculation to provide a risk adjusted measure of a security or fund's performance without upward price change penalties.

Formula:

Calculation Average (X-Y)/Downside Deviation (X-Y) * 2Where X=Return Series X Y = Return Series Y which is the risk free return (91 day T-bills) **Standard Deviation** - The standard deviation is a statistical term that describes the distribution of results. It is a commonly used measure of volatility of returns of a portfolio, asset class, or security. The higher the standard deviation the more volatile the returns are.

Formula:

(Annualized Return of Portfolio – Annualized Return of Risk Free) / Annualized Standard Deviation (Portfolio Returns)

Tracking Error - Tracking error, also known as residual risk, is a measure of the degree to which a portfolio tracks its benchmark. It is also a measure of consistency of excess returns. Tracking error is computed as the annualized standard deviation of the difference between a portfolio's return and that of its benchmark.

Formula:

Tracking Error = Standard Deviation (X-Y) * $\sqrt{(\# \text{ of periods per year})}$ Where X = periods portfolio return and Y = the period's benchmark return For monthly returns, the periods per year = 12 For quarterly returns, the periods per year = 4

Treynor Ratio - A risk-adjusted measure of return based on systematic risk. Similar to the Sharpe ratio with the difference being the Treynor ratio uses beta as the measurement of volatility.

Formula:

(Portfolio Average Return - Average Return of Risk-Free Rate)/Portfolio Beta

Up/Down Capture Ratio - A measure of what percentage of a market's returns is "captured" by a portfolio. For example, if the market declines 10% over some period, and the manager declines only 9%, then his or her capture ratio is 90%. In down markets, it is advantageous for a manager to have as low a capture ratio as possible. For up markets, the higher the capture ratio the better. Looking at capture ratios can provide insight into how a manager achieves excess returns. A value manager might typically have a lower capture ratio in both up and down markets, achieving excess returns by protecting on the downside, whereas a growth manager might fall more than the overall market in down markets, but achieve above-market returns in a rising market.

UpsideCapture = TotalReturn(FundReturns)/TotalReturns(BMReturn) when Period Benchmark Return is > = 0

DownsideCapture = TotalReturn(FundReturns)/TotalReturns(BMReturn) when Benchmark <0

Data Source: InvestorForce



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