

March Flash Report (Gross)

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Index Performance Summary as of 03/31/2017

	2009	2010	2011	2012	2013	2014	2015	2016	Jan	Feb	Mar	YTD
EM Equity	78.5%	18.9%	-18.4%	18.2%	-2.6%	-2.2%	-14.9%	11.2%	5.5%	3.1%	2.5%	11.4%
Int'l Developed Equity	31.8%	7.8%	-12.1%	17.3%	22.8%	-4.9%	-0.8%	1.0%	2.9%	1.4%	2.8%	7.2%
EM Local Credit	22.0%	15.7%	-1.8%	16.8%	-9.0%	-5.7%	-14.9%	9.9%	2.3%	1.8%	2.3%	6.5%
US Large Cap	26.5%	15.1%	2.1%	16.0%	32.4%	13.7%	1.4%	12.0%	1.9%	4.0%	0.1%	6.1%
US Small/Mid Cap	34.4%	26.7%	-2.5%	17.9%	36.8%	7.1%	-2.9%	17.6%	1.4%	2.4%	-0.1%	3.8%
US High Yield	58.2%	15.1%	5.0%	15.8%	7.4%	2.5%	-4.5%	17.1%	1.5%	1.5%	-0.2%	2.7%
Global Credit	-6.5%	-5.3%	-5.3%	-4.1%	2.7%	-0.6%	3.3%	2.1%	1.1%	0.5%	0.2%	1.8%
US Long Treasuries	-12.9%	9.4%	29.9%	3.6%	-12.7%	25.1%	-1.2%	1.3%	0.4%	1.6%	-0.6%	1.4%
US Credit	5.9%	6.5%	7.8%	4.2%	-2.0%	6.0%	0.5%	2.6%	0.2%	0.7%	-0.1%	0.8%
Commodities	18.9%	16.8%	-13.3%	-1.1%	-9.5%	-17.0%	-24.7%	11.8%	0.1%	0.2%	-2.7%	-2.3%

Source: Bloomberg, Barclays, S&P, Russell, MSCI, JP Morgan, Credit Suisse

S&P 500 = US Large Cap
Russell 2500 = US Small/Mid Cap
MSCI EAFE = International Developed Equity
MSCI EM = Emerging Market Equity
Barclays Agg = US Credit
Barclays Long Treasury = US Long Treasuries
Barclays High Yield = US HY
Barclays Global Agg = Global Credit
GBI-EM Global Diversified = EM Local Credit
Bloomberg Commodity = Commodities



Total Fund Performance Detail (Gross)

	Market Value (\$)	% of Portfolio	Policy %	1 Mo (%)	3 Mo (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Return (%)	Since
Total Composite*	4,440,983,626	100.0	100.0	1.2	5.3	12.6	5.0	7.2	5.2	7.8	Aug-94
Allocation Index				1.2	4.8	12.0	4.9	6.9	4.8		Aug-94
Policy Index				1.3	4.8	12.5	5.3	7.3	5.1		Aug-94
PRIT Core Fund/Teachers*	1,533,444,534	34.5		1.5	4.9	11.2	6.5	8.7		9.8	Jul-10
Total Equity	2,390,805,319	53.8	52.0	1.7	8.4	18.1	5.6	9.3			
Large Cap Comp	919,074,669	20.7	19.0	0.3	7.0	20.3	10.6	14.2	8.2	8.9	Dec-04
Rhumbline Advisors	117,062,363	2.6		0.1	6.0	17.1	10.3	13.2	7.6	9.6	Aug-94
DE Shaw Core Enhanced	206,895,216	4.7		0.2	6.2	18.6	10.9	13.8		14.5	Oct-09
JP Morgan 130/30	170,294,143	3.8		0.7	7.5	21.8	11.0	14.9		14.6	Oct-09
S&P 500				0.1	6.1	17.2	10.4	13.3	7.5	13.7	Oct-09
DE Shaw 130/30	180,964,144	4.1		0.5	7.3	22.3	12.2	14.6		15.9	Oct-09
Russell 1000				0.1	6.0	17.4	10.0	13.3	7.6	13.8	Oct-09
J&W Seligman	113,001,882	2.5		-1.1	3.0	24.1	8.9	14.0	8.8	9.7	Jan-97
Russell 1000 Value				-1.0	3.3	19.2	8.7	13.1	5.9	8.4	Jan-97
Zevenbergen Capital	79,417,527	1.8		1.0	13.0	22.4	7.1	13.4	10.4	11.1	Aug-94
Intech	51,439,394	1.2		1.2	9.2	14.6	10.7	13.5	8.5	8.5	Oct-06
Russell 1000 Growth				1.2	8.9	15.8	11.3	13.3	9.1	9.4	Oct-06
Small Cap Comp	296,461,772	6.7	6.0	0.9	7.8	24.0	5.7	12.0	9.1	9.5	Dec-04
Westfield Capital Management	117,223,918	2.6		1.5	10.7	22.9	5.2	11.5	10.5	10.7	Sep-03
Russell 2000 Growth				1.2	5.3	23.0	6.7	12.1	8.1	9.2	Sep-03
Bernzott	88,427,810	2.0		0.5	7.0	23.5		-		12.5	Nov-15
Russell 2000 Value				-0.8	-0.1	29.4	7.6	12.5	6.1	19.2	Nov-15
Aristotle	90,802,068	2.0		0.4	4.9	25.8		-		16.0	Nov-15
Russell 2000				0.1	2.5	26.2	7.2	12.4	7.1	15.0	Nov-15



Total Fund Performance Detail (Gross)

	Market Value (\$)	% of Portfolio	Policy %	1 Mo (%)	3 Mo (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Return (%)	Since
Total Non-US Equity	1,175,268,878	26.5	27.0	3.1	9.8	15.1	1.7	4.8	2.3	6.3	Aug-94
International Equity	765,838,884	17.2	19.0	3.0	8.1	12.9	0.7	6.1		5.8	Dec-10
Todd	232,562,313	5.2		2.8	8.6	9.4				9.4	Apr-16
MSCI ACWI ex USA Gross				2.6	8.0	13.7	1.0	4.8	1.8	13.7	Apr-16
Panagora Asset Management	294,558,766	6.6		2.7	7.7	14.7	3.1	8.8	3.4	6.1	Aug-94
Fisher	238,208,329	5.4		3.6	8.3	14.2	1.9	5.9	3.1	4.3	Feb-06
MSCI EAFE				2.8	7.2	11.7	0.5	5.8	1.1	2.9	Feb-06
Emerging Markets	409,429,993	9.2	8.0	3.3	13.0	19.6	3.7	1.8		2.2	Dec-10
Vontobel	89,825,378	2.0		4.6	13.1	12.1	3.4	3.0	7.9	10.7	Oct-05
Polunin	101,136,180	2.3		1.0	13.1	26.5	7.9			7.8	Oct-13
SSgA Emerging Markets	119,761,789	2.7		3.0	12.3	19.2	0.1			0.0	Oct-13
MSCI Emerging Markets				2.5	11.4	17.2	1.2	0.8	2.7	1.4	Oct-13
Lazard	98,706,646	2.2		5.1	13.9	20.7	4.7			4.1	Oct-13
MSCI Emerging Markets Small Cap				2.6	13.0	14.5	1.7	2.9	3.9	2.8	Oct-13



Total Fund Performance Detail (Gross)

	Market Value (\$)	% of Portfolio	Policy %	1 Mo (%)	3 Mo (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Return (%)	Since
Total Fixed Income	1,036,089,503	23.3	24.0								
Core Fixed Income	454,483,631	10.2	11.0	0.0	1.2	3.1	3.3	3.1	5.2	4.9	Dec-04
Wells Asset Management	155,588,015	3.5		0.0	1.0	1.3	3.3	3.2	5.7	5.4	May-05
BlackRock SIO	157,390,708	3.5		0.1	1.6	6.4		-		2.9	Aug-15
IR&M	141,504,908	3.2		0.0	0.9	1.5				3.3	Jul-15
BBgBarc US Aggregate TR				-0.1	0.8	0.4	2.7	2.3	4.3	2.4	Jul-15
Value Added Fixed Income	581,605,872	13.1	13.0	0.6	3.6	11.3	2.3	3.2			
High Yield Income	390,908,750	8.8	9.0	0.2	2.7	13.0	4.8	6.3	7.2	7.4	Jan-06
Crescent Capital	127,969,080	2.9		-0.1	1.9	11.1		-		6.5	May-15
50/50 S&P/LSTA Leveraged Loan/BBgBarc High Yield				-0.1	1.9	13.0	4.1	5.7	6.0	4.6	May-15
DDJ	137,283,845	3.1		0.6	4.5	20.6		-		6.9	May-15
75% BC HY 25% S&P Leverage Loan				-0.1	2.3	14.7				5.1	May-15
GoldenTree Multi Spec Opp Credit	107,609,209	2.4		0.3	1.9			-		2.9	Dec-16
3-Month LIBOR + 7%				0.7	2.0	7.9	7.5	7.5	8.2	2.6	Dec-16
S&P/LSTA U.S. Leveraged Loan				0.1	1.1	9.7	3.6	4.6	4.6	2.3	Dec-16
Loomis Sayles Bank Loan	16,761,607	0.4		0.2	0.9	7.3	3.6	4.3		4.9	Sep-08
S&P/LSTA U.S. Leveraged Loan				0.1	1.1	9.7	3.6	4.6	4.6	5.6	Sep-08
Perella Weinberg*	1,263,742	0.0		-9.7	-9.7	-28.2	-13.0	-1.8		6.4	Jul-10
HFRI RV: Fixed Income-Asset Backed				0.6	2.7	10.1	5.0	8.0	8.1	8.5	Jul-10
Emerging Market Debt	168,646,548	3.8	4.0	1.4	5.8	9.0	-2.8	-2.1		-1.1	Nov-11
Loomis Sayles Emerging Debt & Currencies	168,646,548	3.8		1.4	5.8	9.0	-2.8	-2.1		-1.1	Nov-11
Custom EMD				1.3	5.2	7.2	-3.0	-1.8	4.0	-1.1	Nov-11
Global Fixed Income	22,050,574	0.5	0.0	0.3	2.4	1.0	0.4	1.1	4.4	5.2	Jul-95
Loomis Sayles	22,050,574	0.5		0.3	2.4	1.0	0.4	1.1	4.4	5.9	Nov-99
Citi WGBI				0.1	1.6	-3.7	-1.2	-0.6	3.0	4.1	<i>Nov-</i> 99



⁻ Perella Weinberg final as of 03/31/2017.

⁻ Golden Tree Multi Spec Opps Credit is estimated.

Total Fund Performance Detail (Gross)

	Market Value (\$)	% of Portfolio	Policy %	1 Mo (%)	3 Mo (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Return (%)	Since
Total Alternative Assets	985,133,181	22.2	24.0								
Hedge Fund Composite	327,794,777	7.4	7.0	-0.3	0.8	5.7	-0.3	3.1	1.9	3.4	Nov-04
Mesirow Absolute Return Class J	60,364,282	1.4		0.1	0.6	4.3	-1.3	1.9	1.2	3.1	Nov-04
Federal Street Offshore LTD	418,851	0.0									
GAM	53,392,259	1.2		-0.2	1.6	5.0	0.6	3.9		0.6	Nov-07
Permal	73,117,406	1.6		-1.3	-0.3	7.0	0.2	4.1		4.1	Nov-07
Entrust	65,035,147	1.5		-0.3	0.7	3.3	-2.7	1.6		1.6	Apr-12
Grosvenor	75,466,833	1.7		0.1	1.8	8.7	1.9			4.1	Jul-13
HFRI Fund of Funds Composite Index				0.4	2.4	6.2	1.8	3.2	1.2	3.0	Jul-13
Real Estate Composite	429,791,903	9.7	10.0	1.1	1.1	7.4	11.3	11.4	3.7		
Private Equity	227,546,501	5.1	7.0	1.4	1.4	3.0	7.0	7.3	6.0		
Cash	28,955,621	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.3	Oct-04



⁻ Perella Weinberg, PE & RE report on a quarterly basis; Perella Weinberg final as of 03/31/2017. - Real Estate and Private Equity valuations are as of 12/31/2016.

Fund Performance Detail

PE/RE Summary

Quarter Ending December 31, 2016

Target Weight	Weight in Fund		Committed Capital	Cumulative Distribution	Contributed Capital	QTR	Last Year	Valuation
7.0%	5.1%	Private Equity IRR	\$677,456,812	\$473,861,452	\$529,285,687	1.4%	3.0%	\$227,546,501
10.0%	9.7%	Real Estate IRR	\$808,557,801	\$634,864,296	\$738,613,386	1.1%	7.4%	\$429,791,903

Information Disclaimer and Reporting Methodology

Information Disclaimer

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- Trailing time period returns are determined by geometrically linking the holding period returns, from the first full month after inception to the report date. Rates of return are annualized when the time period is longer than a year. Performance is presented gross and/or net of manager fees as indicated on each page.
- For managers funded in the middle of a month, the "since inception" return will start with the first full month, although actual inception dates and cash flows are taken into account in all Composite calculations.
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