# Quarterly Report

Prepared by



Hoffman Estates Firefighters Pension Fund

2nd Quarter 2015

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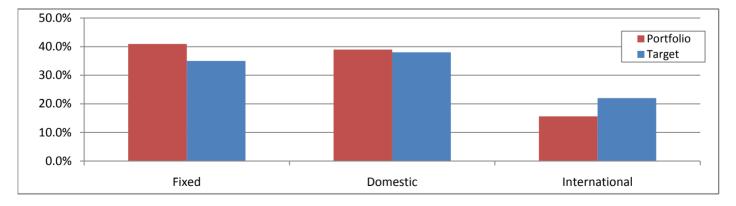
# Hoffman Estates Firefighters Pension Fund Portfolio Asset Allocation 2nd Quarter 2015



Manager Summary	<u>Actual</u>	<u>%</u>	<u>Target</u>	<b>Difference</b>
<u>Fixed</u>	29,458,745	40.9%	35.0%	4,264,224
William Blair Aggregate Bond	20,725,400	28.8%		
MVT Core Government	8,082,335	11.2%		
Cash	651,010	0.9%		
<u>Equity</u>	42,525,600	59.1%	65.0%	(4,264,224)
<u>Equity</u>	42,525,000	37.1 /0	05.0 /0	(4,204,224)
<u>Domestic</u>	28,070,852	39.0%	38.0%	716,801
Russell 3000 IShare	10,203,892	14.2%		
Rothschild (Large Value)	8,925,801	12.4%		
T Rowe Price Health	4,545,482	6.3%		
Vanguard Growth Admiral	2,311,183	3.2%		
Vanguard Explorer Admiral Shares	741,563	1.0%		
Baird Midcap Institutional	734,767	1.0%		
Diamond Hill Small/Mid Cap	608,164	0.8%		
Artisan Midcap Value Fd	-	0.0%		
<u>Real Estate</u>	3,210,634	4.5%	5.0%	(388,583)
Adelante (REIT)	3,210,634	4.5%		
	11 011 111	4 = 60/	22.00/	(4.502.442)
<u>International</u>	11,244,114	15.6%	22.0%	(4,592,442)
Oakmark International	3,827,730	5.3%		
Artisan Intl Value Fund	3,681,541	5.1%		
Oppenheimer Developing Markets Instl	2,501,790	3.5%		
Oppenheimer International SMID	1,233,052	1.7%		
Columbia Acorn International Institution	-	0.0%		

### **Total Pension Fund**

### 71,984,345



### Changes:

As discussed we replaced our previous mid and small cap value managers with a single fund, the Diamond Hill Small/Mid Cap manager (investment detail was provided at the last meeting). Also, due to a manager change and "style drift" we replaced Columbia Acorn International with the Oppenheimer International Small Cap fund (investment detail attached).

# Hoffman Estates Firefighters Pension Fund Executive Summary 2nd Quarter 2015



Activity S	Summary	this	Ouarter
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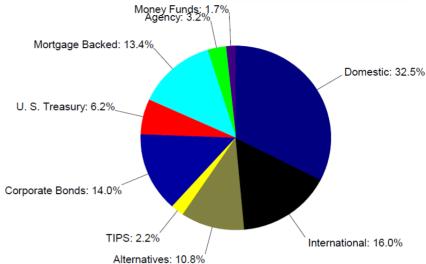
Beginning Value:	\$ 72,288,160
Contribute & Withdraw:	\$ -
Net Investment Gain:	\$ (303,815)
Ending Value:	\$ 71,984,345



### Since: 12/31/2012

Cumulative Return:		25.71%
Annualized Net Return:		9.41%
`` T	4	44 004 500

Net Investment Gain: \$ 11,391,782



### Net Performance this Quarter

Fixed Income	-1.06%	\$ (307,337)
Equities	0.01%	\$ 3,522
Total Fund	-0.42%	\$ (303,815)

Target -0.74%

### Portfolio Strengths

Fixed - Unlike the previous two quarters, we saw a pretty dramatic rise in the yield on the US 10 Year Treasury rate (over 20% higher) meaning that the shorter maturity bonds, regardless of sector, outperformed their longer duration counterparts. Thus, because of their purposefully shorter duration, generally the corporate bond sector did perform the best.

Equity - In what is becoming commonplace, your health care manager again was the best performer in the period (+5%). The late quarter Supreme Court decision helped that performance. Also, new small cap manager Diamond Hill had a very nice quarter. Large caps did better than small/mid and by sector, growth slightly beat value.

#### Weaknesses

Fixed - During this quarter there was volatility in the bond market due to several macroeconomic factors. Namely, uncertainty as to when the Fed would begin increasing short-term interest rates and the turmoil in Europe due to the Greek default. This mostly June volatility hurt all longer duration securities as well as some lower quality investment grade corporate bonds.

Equity - Although they were the best sector in 2014, due to interest rates moving higher, your REIT manager was the worst performer in the period. Also, large cap value stocks tended to trail the composite benchmark. The equity portfolio was in positive territory during most of the quarter, only turning negative late in the quarter, mostly due to the ongoing credit crisis in Europe.

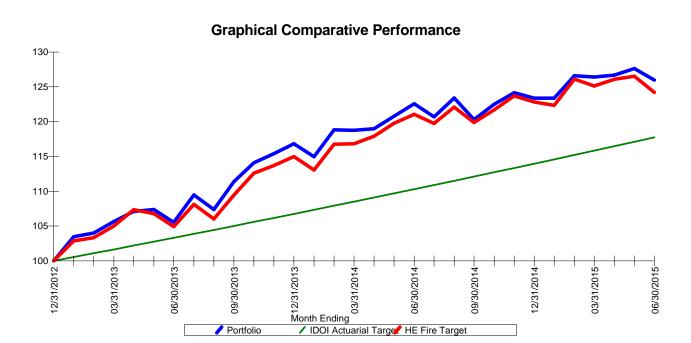
#### **Strategies**

In the near term we see a fair amount of volatility in the global economy. Globally, first quarter GDP reports were disappointing and although the second quarter should be slightly better, the intermediate term outlook is less than certain. Given that, our fixed income strategy continues to favor a more duration neutral strategy that seeks return from volatility induced pricing opportunities. In equities we continue to have an overall bias in favor of dividend paying value equities over more aggressive growth and due more to global demographics, maintaining our overweight to the health care sector.



### **Portfolio Performance Review**

Hoffman Estates Firefighters Pension Fund



Total Portfolio	Q2	YTD _	1 Yr	Apr	May_	Jun	Incept
Time Weighted (gross)	-0.3	2.1	2.8	0.2	0.8	-1.3	9.7
S&P 500 Comp. w/ divs	0.3	1.2	7.4	1.0	1.3	-1.9	18.5
MSCI EAFE USD PR	-0.4	3.8	-6.6	3.7	-1.0	-3.0	5.7
Wilshire US REIT Index	-9.9	-5.7	5.2	-5.7	-0.2	-4.3	9.9
Barclays Intermediate Aggr	-0.7	0.6	1.9	0.0	0.0	-0.7	1.5
IDOI Actuarial Target	1.6	3.3	6.7	0.5	0.5	0.5	6.8
HE Fire Target	-0.7	1.2	2.3	8.0	0.2	-1.7	9.1
Time Weighted (net)	-0.4	2.0	2.5	0.2	0.7	-1.3	9.4
S&P 500 Comp. w/ divs	0.3	1.2	7.4	1.0	1.3	-1.9	18.5
MSCI EAFE USD PR	-0.4	3.8	-6.6	3.7	-1.0	-3.0	5.7
Wilshire US REIT Index	-9.9	-5.7	5.2	-5.7	-0.2	-4.3	9.9
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Returns for periods exceeding 12 months are annualized

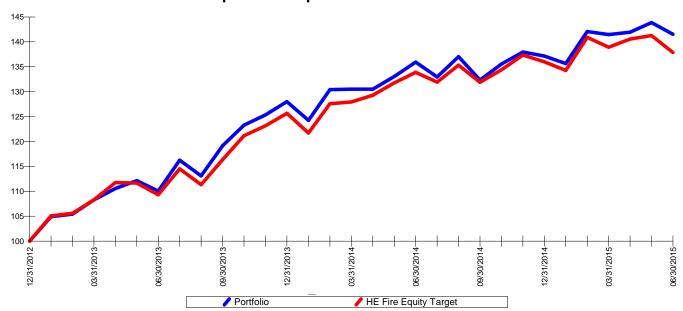
This report includes data currently available to the investment manager. Past performance is no guarantee of future performance. Indices are not available for direct investment. An investment product which attempts to mimic the performance of an index will incur expenses such as management fees and transaction costs which reduce returns.



### **Portfolio Performance Review**

### Hoffman Estates Equity

### **Graphical Comparative Performance**



Q2	YTD	1 Yr	Apr	<u>May</u>	<u>Jun</u>	<u>Incept</u>	
0.1	3.2	4.2	0.3	1.4	-1.6	16.7	
0.3	1.2	7.4	1.0	1.3	-1.9	20.6	
0.1	1.9	7.3	0.5	1.4	-1.7	20.8	
-0.4	3.8	-6.6	3.7	-1.0	-3.0	6.5	
-0.4	2.5	-7.6	4.7	-2.0	-3.0	3.6	
-9.9	-5.7	5.2	-5.7	-0.2	-4.3	16.3	
-0.8	1.5	2.6	1.3	0.4	-2.5	15.8	
0.0	3.1	3.9	0.3	1.4	-1.6	16.4	
0.3	1.2	7.4	1.0	1.3	-1.9	20.6	
0.1	1.9	7.3	0.5	1.4	-1.7	20.8	
-0.4	3.8	-6.6	3.7	-1.0	-3.0	6.5	
-0.4	2.5	-7.6	4.7	-2.0	-3.0	3.6	
-9.9	-5.7	5.2	-5.7	-0.2	-4.3	16.3	
-0.8	1.5	2.6	1.3	0.4	-2.5	15.8	
	0.1 0.3 0.1 -0.4 -0.4 -9.9 -0.8 0.0 0.3 0.1 -0.4 -0.4 -9.9	0.1 3.2 0.3 1.2 0.1 1.9 -0.4 3.8 -0.4 2.5 -9.9 -5.7 -0.8 1.5 0.0 3.1 0.3 1.2 0.1 1.9 -0.4 3.8 -0.4 2.5 -9.9 -5.7	0.1     3.2     4.2       0.3     1.2     7.4       0.1     1.9     7.3       -0.4     3.8     -6.6       -0.4     2.5     -7.6       -9.9     -5.7     5.2       -0.8     1.5     2.6       0.0     3.1     3.9       0.3     1.2     7.4       0.1     1.9     7.3       -0.4     3.8     -6.6       -0.4     2.5     -7.6       -9.9     -5.7     5.2	0.1       3.2       4.2       0.3         0.3       1.2       7.4       1.0         0.1       1.9       7.3       0.5         -0.4       3.8       -6.6       3.7         -0.4       2.5       -7.6       4.7         -9.9       -5.7       5.2       -5.7         -0.8       1.5       2.6       1.3         0.0       3.1       3.9       0.3         0.3       1.2       7.4       1.0         0.1       1.9       7.3       0.5         -0.4       3.8       -6.6       3.7         -0.4       2.5       -7.6       4.7         -9.9       -5.7       5.2       -5.7	0.1       3.2       4.2       0.3       1.4         0.3       1.2       7.4       1.0       1.3         0.1       1.9       7.3       0.5       1.4         -0.4       3.8       -6.6       3.7       -1.0         -0.4       2.5       -7.6       4.7       -2.0         -9.9       -5.7       5.2       -5.7       -0.2         -0.8       1.5       2.6       1.3       0.4         0.0       3.1       3.9       0.3       1.4         0.3       1.2       7.4       1.0       1.3         0.1       1.9       7.3       0.5       1.4         -0.4       3.8       -6.6       3.7       -1.0         -0.4       2.5       -7.6       4.7       -2.0         -9.9       -5.7       5.2       -5.7       -0.2	0.1       3.2       4.2       0.3       1.4       -1.6         0.3       1.2       7.4       1.0       1.3       -1.9         0.1       1.9       7.3       0.5       1.4       -1.7         -0.4       3.8       -6.6       3.7       -1.0       -3.0         -0.4       2.5       -7.6       4.7       -2.0       -3.0         -9.9       -5.7       5.2       -5.7       -0.2       -4.3         -0.8       1.5       2.6       1.3       0.4       -2.5         0.0       3.1       3.9       0.3       1.4       -1.6         0.3       1.2       7.4       1.0       1.3       -1.9         0.1       1.9       7.3       0.5       1.4       -1.7         -0.4       3.8       -6.6       3.7       -1.0       -3.0         -0.4       2.5       -7.6       4.7       -2.0       -3.0         -9.9       -5.7       5.2       -5.7       -0.2       -4.3	0.1       3.2       4.2       0.3       1.4       -1.6       16.7         0.3       1.2       7.4       1.0       1.3       -1.9       20.6         0.1       1.9       7.3       0.5       1.4       -1.7       20.8         -0.4       3.8       -6.6       3.7       -1.0       -3.0       6.5         -0.4       2.5       -7.6       4.7       -2.0       -3.0       3.6         -9.9       -5.7       5.2       -5.7       -0.2       -4.3       16.3         -0.8       1.5       2.6       1.3       0.4       -2.5       15.8         0.0       3.1       3.9       0.3       1.4       -1.6       16.4         0.3       1.2       7.4       1.0       1.3       -1.9       20.6         0.1       1.9       7.3       0.5       1.4       -1.7       20.8         -0.4       3.8       -6.6       3.7       -1.0       -3.0       6.5         -0.4       2.5       -7.6       4.7       -2.0       -3.0       3.6         -9.9       -5.7       5.2       -5.7       -0.2       -4.3       16.3

Returns for periods exceeding 12 months are annualized

Morningstar Direct<sup>5M</sup> | Print Date: 7/6/2015 Page 1 of 7

### **Hoffman Estates Domestic**

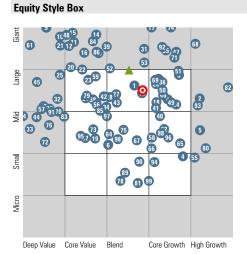
### Portfolio Aggregation

Data as of 6/30/2015

**Currency** USD

Risk-Free Rate USTREAS T-Bill Auction Ave 3 Mon

**Benchmark** S&P 500 TR USD



Style Breakdown	Portfolio %	Benchmark %
Large Value	20.89	29.08
Large Core	25.52	29.81
Large Growth	23.55	29.26
Mid Value	5.92	4.78
Mid Core	7.86	4.36
Mid Growth	7.96	2.61
Small Value	1.35	0.07
Small Core	3.42	0.03
Small Growth	3.54	0.00
Large Cap	69.96	88.15
Mid-Small Cap	30.04	11.85
Value	28.15	33.93
Core	36.80	34.20
Growth	35.05	31.87
O Portfolio	Portfolio Constituents	Benchmark

Por	tfolio	0١	ervi(	ew				
Comp	osition	ı					Portfolio %	Benchmark %
						Cash	1.27	0.00
						Stock	98.46	100.00
						Bond	0.00	0.00
						Other	0.27	0.00
	0		50		100	Total	100.00	100.00

World Region Breakdown	Portfolio %	Benchmark %
Americas	97.52	98.70
North America	97.46	98.70
Latin America	0.07	0.00
Greater Europe	2.18	1.03
United Kingdom	0.15	0.14
Europe Developed	1.70	0.90
Europe Emerging	0.00	0.00
Africa/Middle East	0.33	0.00
Greater Asia	0.29	0.27
Japan	0.12	0.00
Australasia	0.00	0.00
Asia Developed	0.00	0.08
Asia emerging	0.17	0.19

Portfolio %	Benchmark %
96.79	98.70
1.44	0.69
0.66	0.00
0.25	0.00
0.15	0.13
0.12	0.21
0.12	0.00
0.11	0.19
0.09	0.00
0.06	0.00
	96.79 1.44 0.66 0.25 0.15 0.12 0.12 0.11 0.09

Equi	ty Sector Breakdown	Portfolio %	Benchmark %
Դ	Cyclical	36.93	31.24
Æ.	Basic Matls	2.06	2.98
A	Cons Cyclical	9.12	11.00
L,£	Financial Svcs	13.00	15.15
æ	Real Estate	12.74	2.11
w	Sensitive	29.64	40.60
•	Comm Svcs	2.29	4.02
<b>0</b>	Energy	6.59	7.87
٥	Industrials	8.75	10.87
	Technology	12.01	17.84
<b>→</b>	Defensive	33.43	28.16
$\equiv$	Cons Defensive	6.04	9.34
	Healthcare	24.54	15.98
$\Omega$	Utilities	2.85	2.84

Fixed-Income Sector Breakdown	Portfolio %	Benchmark %
Government	0.00	_
Municipal	0.00	_
Corporate	4.21	_
Securitized	0.00	_
Cash and Cash Equivalents	95.79	_
Derivative	0.00	_

Credit Rating Breakdown	Portfolio %	Benchmark %
AAA	_	_
AA	_	_
A	_	_
BBB	_	_
BB	_	_
B or Below B	_	_
Not Rated	_	_

Top 10 Constituents	
	% Weighting
1 iShares Russell 3000	33.06
2 T. Rowe Price Health Sciences	14.73
3 Vanguard Growth Index Adm	7.49
4 Vanguard Explorer Adm	2.40
5 Baird MidCap Inst	2.38
6 Diamond Hill Small-Mid Cap I	1.97
7 Simon Property Group Inc	1.13
8 Equity Residential	1.04
<b>9</b> Exxon Mobil Corporation	1.02
10 JPMorgan Chase & Co	0.96

Portfolio Statistics		
Style Box Value Factors	Portfolio	Benchmark
Price/Prospective Earnings	22.33	18.27
Price/Book	3.06	2.50
Price/Sales	2.59	1.71
Price/Cash Flow	38.56	10.32
Dividend Yield %	2.07	2.24
Style Box Growth Factors		
Long-Term Earning Growth %	10.00	9.70
Historical Earnings Growth %	18.38	6.02
Book Value Growth %	7.80	6.35
Sales Growth %	6.13	3.94
Cash Flow Growth %	7.89	5.97
Equity Valuation Price Multiples		
Price to Earnings	20.60	19.04
Price to Book Value	2.69	2.75
Price to Sales	1.80	1.81
Price to Cash Flow	12.53	11.74
Financial Ratios		
ROE %	16.35	21.09
ROA %	5.75	7.92
Net Margin %	13.35	13.84
Debt to Capital %	40.15	38.91
Fixed Income Style		
Avg Eff Duration	_	_
Avg Eff Maturity	_	_
Avg Credit Quality	_	_
Avg Wtd Coupon	_	_
Avg Wtd Price	_	_
Misc	00.10	47.00
% Market Value in Top 10 Holdings	66.18	17.28
Average Expense Ratio	0.38	_



Morningstar Direct<sup>SM</sup> | Print Date: 7/6/2015 Page 1 of 5

### **Hoffman Estates International**

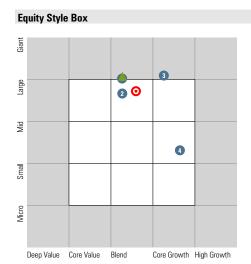
### Portfolio Aggregation

**Data as of** 6/30/2015

**Currency** USD

Risk-Free Rate USTREAS T-Bill Auction Ave 3 Mon

**Benchmark** iShares MSCI EAFE



Ctude Dunelude	Portfolio %	Benchmark %
Style Breakdown		
Large Value	24.76	34.02
Large Core	23.75	31.41
Large Growth	27.90	25.87
Mid Value	5.59	3.24
Mid Core	6.74	3.32
Mid Growth	7.11	2.09
Small Value	1.23	0.04
Small Core	0.74	0.01
Small Growth	2.16	0.00
Large Cap	76.41	91.30
Mid-Small Cap	23.59	8.70
Value	31.58	37.30
Core	31.24	34.74
Growth	37.18	27.96

Portfolio Constituents

Portfolio

Portfolio Overview							
Com	positio	n				Portfolio %	Benchmark %
					Cash	8.14	0.42
					Stock	90.11	98.99
					Bond	0.29	0.00
					Other	1.45	0.59
	0		50	100	Total	100.00	100.00

World Region Breakdown	Portfolio %	Benchmark %
Americas	12.30	0.32
North America	8.09	0.29
Latin America	4.22	0.04
Greater Europe	59.12	65.04
United Kingdom	18.09	20.20
Europe Developed	37.64	44.22
Europe Emerging	2.22	0.00
Africa/Middle East	1.17	0.62
Greater Asia	28.58	34.64
Japan	7.63	22.84
Australasia	1.44	7.07
Asia Developed	6.02	4.52
Asia emerging	13.48	0.21

Portfolio %	Benchmark %
17.97	20.20
12.04	9.14
7.71	9.58
7.58	22.84
7.10	0.29
7.10	0.21
5.52	8.81
4.46	0.00
3.40	2.69
3.30	0.00
	17.97 12.04 7.71 7.58 7.10 7.10 5.52 4.46 3.40

Equity Sector Breakdown		Portfolio %	Benchmark %
Դ	Cyclical	49.18	46.13
æ.	Basic Matls	3.63	7.58
A	Cons Cyclical	20.74	11.88
ب	Financial Svcs	23.73	22.84
û	Real Estate	1.08	3.82
<b>~</b>	Sensitive	32.12	27.85
•	Comm Svcs	1.15	5.54
0	Energy	2.06	5.48
٥	Industrials	13.97	11.57
	Technology	14.95	5.27
<b>-</b>	Defensive	18.69	26.02
$\equiv$	Cons Defensive	11.90	11.15
	Healthcare	6.72	11.43
Q	Utilities	0.08	3.45

Government	3.15	0.00
Municipal	0.00	0.00
Corporate	8.39	0.00
Securitized	0.00	0.00
Cash and Cash Equivalents	88.46	68.46
Derivative	0.00	31.54
Credit Rating Breakdown	Portfolio %	Benchmark %
AAA	_	_
Λ Λ		

Portfolio %

Benchmark %

Fixed-Income Sector Breakdown

Grount maning Broakaovin	1 01110110 70	Donominant /o
AAA	_	_
AA	_	_
A	_	_
BBB	_	_
BB	_	_
B or Below B	_	_
Not Rated	_	_

T	Top 10 Constituents				
		% Weighting			
1	Oakmark International I	34.04			
2	Artisan International Value Investor	32.74			
3	Oppenheimer Developing Markets Y	22.25			
4	Oppenheimer International Small Co A	10.97			

Portfolio Statistics		
Style Box Value Factors	Portfolio	Benchmark
Price/Prospective Earnings	17.16	15.95
Price/Book	1.95	1.65
Price/Sales	1.32	1.03
Price/Cash Flow	9.03	5.59
Dividend Yield %	2.32	3.21
Style Box Growth Factors		
Long-Term Earning Growth %	10.45	9.25
Historical Earnings Growth %	7.56	0.35
Book Value Growth %	0.28	-0.84
Sales Growth %	1.15	0.46
Cash Flow Growth %	-3.52	1.76
Equity Valuation Price Multiples		
Price to Earnings	19.85	16.93
Price to Book Value	1.99	1.70
Price to Sales	1.29	1.12
Price to Cash Flow	12.16	9.12
Financial Ratios		
ROE %	14.58	15.12
ROA %	6.19	5.64
Net Margin %	10.83	13.30
Debt to Capital %	33.27	34.93
Fixed Income Style		
Avg Eff Duration	_	_
Avg Eff Maturity	_	_
Avg Credit Quality		_
Avg Wtd Coupon	0.08	_
Avg Wtd Price	_	_
Misc	400.00	40.00
% Market Value in Top 10 Holdings	100.00	12.00
Average Expense Ratio	1.06	0.33





### **Hoffman Estates v. Equity Target**

Portfolio Hoffman Estates Equity **Benchmark** Target - Hoffman Equity **Currency** US Dollar

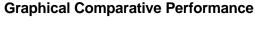
### Attribution Detail 4/1/2015 to 6/30/2015

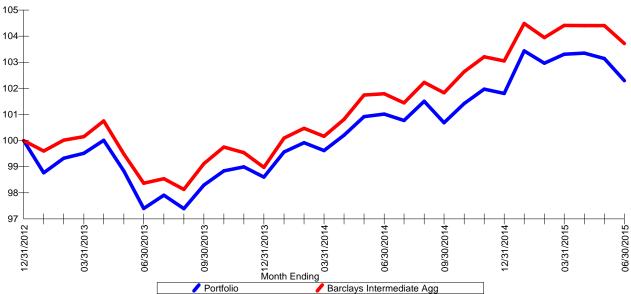
		Allocation %	ı		Gross Retur	າ %		Contribution	ı %		Attribution	Effects %		
Name	Benchmark	Actual	Policy	+/-	Port	B-mark	+/-	Port	B-mark	+/-	Sector Allocation	Mgr Selection	Mgr B- mark Misfit	Active Re
Alternative	Wilshire US REIT TR USD	7.44	8.33	-0.90	-9.34	-9.93	0.59	-0.77	-0.86	0.09	0.02	0.05	0.00	0.07
Hoffman Estates Fire Adelante	Wilshire US REIT TR USD	7.44	_	_	-9.34	-9.93	0.59	-0.77	0.00	-0.77	_	0.05	0.00	0.05
CASH	USTREAS T-Bill Auction Ave 3 Mon	1.51	0.00	1.51	0.00	_		0.00	0.00	0.00	0.01	0.00	0.00	0.01
USTREAS T-Bill Auction Ave 3 Mon	USTREAS T-Bill Auction Ave 3 Mon	1.51	_	_	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00
Domestic	S&P 500 TR USD	65.01	58.33	6.68	1.40	0.28	1.13	0.90	0.17	0.73	0.07	0.53	0.16	0.75
iShares Russell 3000	Russell 3000 TR USD	23.63	_	_	0.15	0.14	0.01	0.03	0.00	0.03	_	-0.01	-0.03	-0.04
Hoffman Estates Fire Rothschild LV	Russell 1000 Value TR USD	20.67	_	_	1.43	0.11	1.32	0.29	0.00	0.29	_	0.27	-0.03	0.23
Vanguard Growth Index Adm	Russell 1000 Growth TR USD	5.35	_	_	-0.21	0.12	-0.33	-0.01	0.00	-0.01	_	-0.02	-0.01	-0.03
Baird MidCap Inst	Russell Mid Cap Growth TR USD	1.70	_	_	-0.10	-1.14	1.05	0.00	0.00	0.00	_	0.01	-0.02	-0.01
Diamond Hill Small-Mid Cap I	Russell Mid Cap Value TR USD	1.41			1.19	-1.97	3.15	0.02	0.00	0.02		0.04	-0.03	0.01
Vanguard Explorer Adm	Russell 2000 Growth TR USD	1.72	_		0.19	1.98	-1.79	0.00	0.00	0.00	_	-0.03	0.03	0.00
T. Rowe Price Health Sciences	S&P 1500 Health Care TR	10.53	_	_	5.70	2.87	2.83	0.57	0.00	0.57	_	0.26	0.26	0.53
International	MSCI EAFE PR USD	26.04	33.33	-7.29	0.82	-0.37	1.19	0.21	-0.11	0.32	-0.04	-0.08	0.32	0.19
Oakmark International I	MSCI ACWI Ex USA NR USD	8.87	_	_	-0.89	0.53	-1.42	-0.08	0.00	-0.08	_	-0.16	0.08	-0.07
Artisan International Value Investor	MSCI ACWI Ex USA NR USD	8.53	_	_	0.94	0.53	0.41	0.08	0.00	0.08	_	0.00	0.08	0.08
Oppenheimer International Small Co A	MSCI World Ex USA SMID NR USD	2.86	_	_	5.58	2.57	3.01	0.15	0.00	0.15	_	0.07	0.08	0.15
Oppenheimer Developing Markets Y	MSCI EM NR USD	5.79	_	_	1.07	0.69	0.38	0.06	0.00	0.06	_	0.00	0.07	0.07
Total		100.00	100.00	0.00	0.35	-0.79	1.14	0.35	-0.79	1.14	0.06	0.49	0.48	1.03



### **Portfolio Performance Review**

#### Hoffman Estates Total Bond





Total Portfolio	Q2	YTD _	1 Yr	Apr _	May	<u>Jun</u>	Incept
Time Weighted (gross)	-1.0	0.5	1.3	0.0	-0.2	-0.8	0.9
Barclays Corp A+ 1-5 yr	-0.2	1.0	1.4	0.1	0.1	-0.4	1.9
Barclays Government	-1.5	0.1	2.3	-0.5	-0.2	-0.8	0.9
Barclays Int Govt	-0.4	0.8	1.8	-0.1	0.1	-0.4	0.8
Barclays Intermediate Agg	-0.7	0.6	1.9	0.0	0.0	-0.7	1.5
Time Weighted (net)	-1.1	0.3	0.9	0.0	-0.3	-0.8	0.6
Barclays Corp A+ 1-5 yr	-0.2	1.0	1.4	0.1	0.1	-0.4	1.9
Barclays Government	-1.5	0.1	2.3	-0.5	-0.2	-0.8	0.9
Barclays Int Govt	-0.4	0.8	1.8	-0.1	0.1	-0.4	0.8
Barclays Intermediate Agg	-0.7	0.6	1.9	0.0	0.0	-0.7	1.5

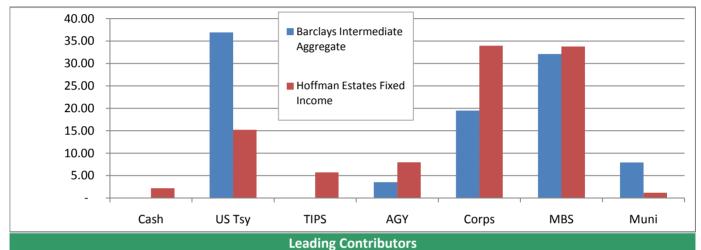
Returns for periods exceeding 12 months are annualized

This report includes data currently available to the investment manager. Past performance is no guarantee of future performance. Indices are not available for direct investment. An investment product which attempts to mimic the performance of an index will incur expenses such as management fees and transaction costs which reduce returns.

# Hoffman Estates Firefighters Pension Fund Fixed Income - All 2nd Quarter 2015



		Barclays Int Agg
	Portfolio	Index
Number of Bonds	127	
Current Yield	3.90	2.84
Maturity	6.23	4.54
Yield to Worst	2.15	1.98
Effective Duration	4.25	3.96
Convexity	(0.02)	(0.21)



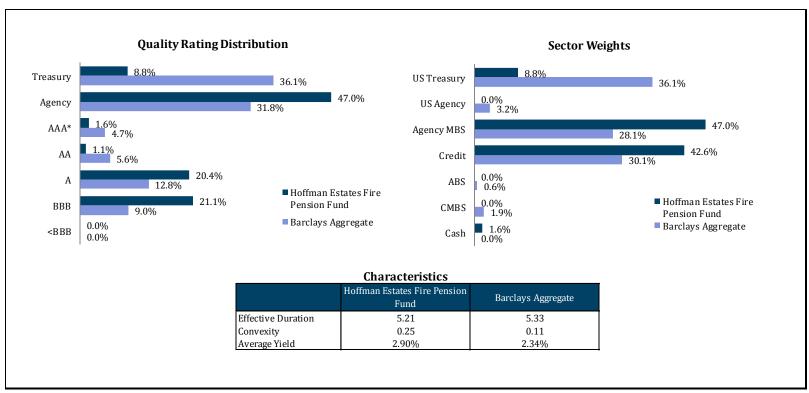
Sector	Weight	Gross	Description	Maturity
CORP	0.61%	8.29	Petrobras	01/15/2019
MORT	0.10%	1.32	FNMA	06/01/2033
MORT	0.42%	1.08	FHLMC	04/01/2040
MORT	0.40%	1.00	FNMA	05/01/2023
MORT	5.11%	0.88	FNMA FN 888703	08/01/2037
MORT	2.37%	0.80	FNMA	06/01/2040
MORT	0.35%	0.76	FHLMC	11/01/2038
MORT	0.74%	0.54	FNMA	11/01/2038
MORT	1.94%	0.51	FHLMC G	11/01/2038
CORP	0.80%	0.49	Morgan Stanley	04/01/2018

Leading Detractors									
Sector	Weight	Gross	Description	Maturity					
CORP	0.17%	(11.28)	Northrop Grumman Corp w Call	04/15/2045					
CORP	0.76%	(10.25)	American International Group	07/16/2044					
CORP	0.67%	(9.15)	Gilead Sciences Inc	12/01/2041					
CORP	0.00%	(8.17)	AT&T Callable Bond	05/15/2046					
CORP	0.67%	(8.11)	Bank of America Corp	02/07/2042					
CORP	0.71%	(7.80)	Comcast Corp Sr Glbl Nt 37	03/15/2037					
CORP	0.78%	(7.52)	Express Scripts	11/15/2041					
CORP	0.79%	(7.39)	Citigroup	01/30/2042					
CORP	0.77%	(7.19)	Burlington Northern	05/01/2040					
CORP	0.71%	(7.17)	JPM Chase	05/15/2038					

## Core Fixed Income Hoffman Estates Fire Pension Fund – June 30, 2015

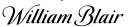
	June	2Q15	1 Year	Inception
Hoffman Estates Fire Pension Fund	-1.21	-1.48	1.24	1.64
Hoffman Estates Fire Pension Fund Benchmark	-1.09	-1.68	1.77	1.64
Excess Performance	-0.12	0.20	-0.53	0.00

- During the  $2^{nd}$  quarter, gross of fees, the portfolio outperformed the benchmark by 20 bps.
- Since inception, 1/31/13 to 6/30/15, the portfolio has an annualized return of 1.64%, in line with the benchmark return.
- Hoffman Estates Fire Pension Fund Benchmark is comprised of the Barclays Intermediate Aggregate Index from 1/31/13 to 8/13/14 and the Barclays Aggregate Index thereafter.



<sup>\*</sup>Includes cash and money market holdings Inception date 1/31/2013.

Past returns are no guarantee of future performance. Performance for periods greater than one year is annualized. The Barclays Intermediate Aggregate Index includes all medium and larger issues of U.S. government, investment-grade corporate, asset-backed securities, mortgage-backed securities, and investment-grade international dollar-denominated bonds that have maturities of between 1 and 10 years and are publicly issued. The Barclays Aggregate Index includes all medium and larger issues of U.S. government, investment-grade corporate, asset-backed securities, mortgage-backed securities, and investment-grade international dollar-denominated bonds that have maturities of between 1 and 30 years and are publicly issued. Characteristics & sector weights source: BlackRock Solutions.



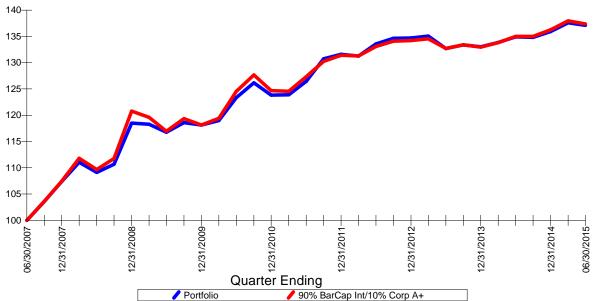
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### **Portfolio Performance Review**

Hoffman Estates Firefighters MVT Bonds Fixed Income Acct #: 8153-3379

# **Graphical Comparative Performance**



Total Portfolio	Q2	YTD	1 Yr	3 Yrs	5 Yrs	7 Yrs	*Incept
Time Weighted (gross)	-0.4	0.9	1.6	0.9	2.1	3.3	4.0
Barclays Government	-1.5	0.1	2.3	0.9	2.6	3.7	4.5
Barclays Int Govt	-0.4	0.8	1.8	0.9	2.1	3.2	3.9
Barclays Corp A+ 1-5 yr	-0.2	1.0	1.4	2.5			
90% BarCap Int/10% Corp	-0.4	8.0	1.7	1.1	2.0	3.3	4.0
Time Weighted (net)	-0.4	0.8	1.5	0.7	1.9	3.0	3.7
Barclays Government	-1.5	0.1	2.3	0.9	2.6	3.7	4.5
Barclays Int Govt Barclays Corp A+ 1-5 yr	-0.4 -0.2	0.8 1.0	1.8 1.4	0.9 2.5	2.1	3.2	3.9
90% BarCap Int/10% Corp	-0.4	0.8	1.7	1.1	2.0	3.3	4.0

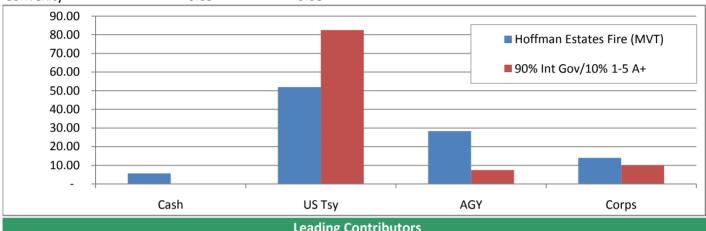
<sup>\*</sup> Return since inception date of 06/30/2007

Returns for periods exceeding 12 months are annualized

# Hoffman Estates Firefighters Pension Fund Fixed Income - MVT 2nd Quarter 2015



		90% Int
	Portfolio	Gov/10% 1-5 A+
Number of Bonds	34	
Current Yield	2.37	1.93
Maturity	3.44	3.83
Yield to Worst	1.24	1.27
Effective Duration	3.28	3.61
Convexity	0.09	0.08



Leading Contributors								
Sector	Weight	Gross	Description	Maturity				
CORP	1.11%	0.38	AT&T Inc Corporate Bond	02/15/2017				
CORP	1.20%	0.30	Bank of America Corporate Bond	07/12/2016				
AGY	5.00%	0.20	FNMA 5.375%	06/12/2017				
CORP	1.17%	0.19	Verizon Communications Corporate	11/02/2015				
TREAS	5.71%	0.16	Treasury Bond	08/15/2018				
TREAS	1.17%	0.16	US Treasury Note	05/31/2018				
CORP	1.19%	0.16	Wells Fargo	05/08/2017				
AGY	2.63%	0.14	FNMA	11/15/2016				
TREAS	3.47%	0.12	Treasury Note	10/31/2017				
CORP	1.17%	0.12	General Electric Capital Corp.	07/02/2015				

	Leading Detractors									
Sector	Weight	Gross	Description	Maturity						
TREAS	4.52%	(2.57)	US Treasury Note	05/15/2023						
TREAS	2.57%	(2.11)	Treasury Bond	11/15/2022						
TREAS	3.18%	(1.62)	US Treasury Note	02/15/2022						
CORP	1.07%	(1.52)	Oracle Corp	07/08/2021						
TREAS	4.01%	(1.33)	Treasury Bond	08/15/2021						
TREAS	3.26%	(0.95)	Treasury Note	12/31/2020						
TREAS	6.19%	(0.76)	Treasury Note	08/15/2020						
AGY	3.41%	(0.56)	FNMA	09/28/2020						
CORP	0.20%	(0.54)	Citigroup	04/08/2019						
AGY	3.29%	(0.52)	FNMA	11/26/2019						



### **Portfolio Statement**

As of 06/30/2015

Weight Symbol	Trade Date	Description	Quantity	Cost Basis	Current Price	Current Value
Hoffman Estates Fire Cash and Equivalent Money Funds Money Funds		-2261 Managed Account				
0.1% MMF		Schwab Money Market		88,887.60		88,887.60
Domestic Equities						
Alternatives						
0.1% DDR	04/07/2015	Developers Diversified Realty	5,142	92,002.05	15.460	79,495.32
Real Estate						
0.1% ARE	11/07/2013	Alexandria Real Estate	1,098	88,007.28	87.460	96,031.08
0.1% AAT	06/11/2014	American Assets TRUST	1,848	64,433.76	39.210	72,460.08
0.2% AVB	02/12/2013	Avalonbay Communities	1,056	165,896.83	159.870	168,822.72
0.2% BXP	12/19/2012	Boston Properties	1,059	123,140.99	121.040	128,181.36
0.1% BRX	11/07/2013	Brixmor Property Group	2,355	53,374.34	23.130	54,471.15
0.1% CHSP	11/07/2013	Chesapeake Lodging Trust	2,412	78,527.62	30.480	73,517.76
0.1% CUZ	11/07/2013	Cousins Properties	6,105	71,260.62	10.380	63,369.90
0.0% ELS	11/07/2013	Equity Lifestyle Pptys	609	26,554.21	52.580	32,021.22
0.3% EQR	12/18/2012	Equity Residential	3,081	185,466.58	70.170	216,193.77
0.2% ESS	12/18/2012	Essex Property	609	103,134.87	212.500	129,412.50
0.1% EXR	12/19/2012	Extra Space Storage Inc	984	46,254.28	65.220	64,176.48
0.2% GGP	12/19/2012	General Growth Properties	4,356	97,508.36	25.660	111,774.96
0.1% HCP	06/28/2013	H C P Inc	1,830	76,676.27	36.470	66,740.10
0.3% HCN	09/19/2014	Health Care Reit Inc	3,042	198,308.74	65.630	199,646.46
0.1% HTA	12/19/2012	Healthcare Trust of America	2,607	61,696.38	23.950	62,437.65
0.1% KRC	05/30/2013	Kilroy Realty Corp	1,308	83,620.02	67.150	87,832.20
0.1% MAR	10/15/2013	Marriott International	759	47,449.55	74.390	56,462.01
0.1% PPS	04/07/2015	Post Properties Inc	1,032	58,478.64	54.370	56,109.84
0.2% PLD	12/18/2012	Prologis	3,660	143,706.35	37.100	135,786.00
0.2% PSA	12/18/2012	Public Storage	873	142,697.95	184.370	160,955.01
0.5% SPG	12/18/2012	Simon Property Group	2,010	334,163.23	173.020	347,770.20
0.1% WPC	01/07/2015	W P Carey Inc	816	57,786.81	58.940	48,095.04
3.4%		•		2,308,143.68		2,432,267.49
3.5%				2,400,145.73		2,511,762.81
Domestic						
Mid Cap Grow	th					
0.1% BKD	07/09/2014	Brookdale Senior Living	1,413	47,792.11	34.700	49,031.10

### **Portfolio Statement**

As of 06/30/2015

Hoffman Estates Firefighters Pension Fund

Weight	Symbol	Trade Date	Description	Quantity	Cost Basis	Current Price	Current <u>Value</u>
Domestic Domes	tic	delante 9828	3-2261 Managed Account				
	I Estate PGRE	11/26/2014	Paramount Group Inc	5,595	105,279.75	17.160	96,010.20
0.2%					153,071.86		145,041.30
3.7%					2,553,217.59		2,656,804.11
Alternativ Alterna Rea							
0.1%	AMT	12/19/2012	American Tower	774	68,553.77	93.290	72,206.46
0.0%	MORE	06/30/2015	Monogram Residential	3,513	31,643.35	9.020	31,687.26
0.1%					100,197.12		103,893.72
Real Estat	ntives						
<b>Cor</b> 0.1%		06/30/2015	Eastgroup Ppty MD Corp	843	47,588.61	56.230	47,401.89
0.1%	FRT	02/07/2014	Federal Realty	750	92,974.38	128.090	96,067.50
0.1%	HOT	08/13/2014	Starwood Hotels	597	47,668.20	81.090	48,410.73
0.3%					188,231.19		191,880.12
<b>Alte</b> 0.1%	rnatives	10/06/2014	Strategic Hotels & Resorts	8,658	105,233.94	12.120	104,934.96
	DEL	10/00/2011	Circles a record	0,000		12.120	
0.4%					293,465.13		296,815.08
Domes	tic rnatives						
0.1%		07/16/2014	Duke Realty Corp	3,459	63,844.15	18.570	64,233.63
0.5%					357,309.28		361,048.71
4.5%					3,099,611.59		3,210,634.14
Cash and Money	Equivalents	lutual Funds	8574-4488 Mutual Fund				
0.9%			Schwab Money Market		651,010.04		651,010.04
Domestic Domes Inde	_						
14.2%		12/10/2012	Russell 3000 IShare	82,302.73	7,195,482.02	123.980	10,203,892.43
	ge Growth VIGAX	06/03/2014	Vanguard Growth Admiral	41,937.625	1,754,289.77	55.110	2,311,182.51

### **Portfolio Statement**

As of 06/30/2015

Hoffman Estates Firefighters Pension Fund

<u>Weight</u>	Symbol	Trade Date	Description	Quantity	Cost Basis	Current Price	Current Value
Domestic	•	utual Funds	8574-4488 Mutual Fund				
Domes							
	Cap Growth BMDIX	12/28/2012	Baird Midcap Institutional	45,355.966	548,609.04	16.200	734,766.65
	all Growth VEXRX	05/17/2013	Vanguard Explorer Admiral Sh	8,059.593	712,625.06	92.010	741,563.15
	all/MidCap DHMIX	06/29/2015	Diamond Hill Small Mid Cap In	31,268.06	606,000.00	19.450	608,163.77
20.3%					10,817,005.89		14,599,568.51
Alternativ Alterna							
	PRHSX	12/10/2012	T Rowe Price Health Sciences	55,588.632	2,775,641.94	81.770	4,545,482.44
Interna	nal Equities ational ge Value						
	ARTKX	07/11/2014	Artisan Intl Value Fund	103,153.304	3,944,832.43	35.690	3,681,541.42
5.3%	OAKIX	12/10/2012	Oakmark International	155,725.406	3,357,544.58	24.580	3,827,730.48
10.4%					7,302,377.01		7,509,271.90
	all Cap	//					
	OSMAX	06/29/2015	Oppenheimer Intl Smid	33,912.324	1,230,000.00	36.360	1,233,052.10
	erging Markets ODVYX	12/10/2012	Oppenheimer Developing Mark	71,705.067	2,500,957.55	34.890	2,501,789.79
15.6%					11,033,334.56		11,244,113.79
43.1%					25,276,992.43		31,040,174.78
Cash and Money	Equivalents Funds	othschild LV	8866-3255 Managed Accoun	t			
	n <b>ey Funds</b> MMF		Schwab Money Market		326,712.84		326,712.84
Domestic 0.2%		05/29/2015	Target	2,156	171,871.05	81.630	175,994.28
Alterna Rea	atives Il Estate						
0.1%		07/23/2014	Alexandria Real Estate	1,147	90,125.09	87.460	100,316.62
0.1%		05/29/2015	Equity Lifestyle Pptys	1,154	63,154.96	52.580	60,677.32
	EQR	04/16/2015	Equity Residential	1,499	113,373.84	70.170	105,184.83
0.1%	P5A	11/19/2014	Public Storage	541	102,117.54	184.370	99,744.17
0.5%					368,771.43		365,922.94

### **Portfolio Statement**

As of 06/30/2015

Weight Symb	Trade ool <u>Date</u>	Description	Quantity	Cost <u>Basis</u>	Current Price	Current Value
Hoffman Estates Domestic Equiti	s Fire Rothschild LV	8866-3255 Managed Account				
Domestic						
0.2% AET	04/07/2015	Aetna Inc.	1,258	134,721.03	127.460	160,344.68
0.1% PF	01/16/2015	Pinnacle Foods Inc	2,060	75,184.45	45.540	93,812.40
0.4%				209,905.48		254,157.08
Core						
0.2% AXP	02/19/2015	American Express Co.	1,401	110,167.45	77.720	108,885.72
0.2% BDX	04/22/2015	Becton Dickinson & Co	852	122,681.75	141.650	120,685.80
0.1% BRKE		Berkshire Hathaway Class B	343	36,770.68	136.110	46,685.73
0.2% CAH 0.2% EOG	08/19/2013 12/28/2012	Cardinal Health Inc E O G Resources	1,761 1,539	125,605.93	83.650 87.550	147,307.65
0.2% EOG 0.2% MPC	12/30/2013	Marathon Pete Corp	2,340	128,183.71 103,400.67	52.310	134,739.45 122,405.40
0.2% WFC	05/16/2014	Pepsico Inc	1,068	95,648.20	93.340	99,687.12
0.1% MOS	02/17/2015	The Mosaic Co.	1,809	94,156.28	46.850	84,751.65
1.2%	02/11/2010	The Westie Co.	1,000	816,614.67	10.000	865,148.52
Large Ble	nd					
0.1% RJF	10/10/2014	Raymond James Financial	1,277	66,949.52	59.580	76,083.66
0.1% WDC		Western Digital Corp	940	85,631.64	78.420	73,714.80
0.2%				152,581.16		149,798.46
Large Gro						
0.2% ALL	12/28/2012	Allstate Corporation	2,215	108,317.12	64.870	143,687.05
0.1% AMGI		Amgen Incorporated	530	75,421.64	153.520	81,365.60
0.1% AAPL		Apple Computer Inc	617	55,402.42	125.425	77,387.23
0.3% CSC( 0.1% CCE	D 12/28/2012 03/25/2015	Cisco Systems Inc	7,979 1,714	196,546.66	27.460 43.440	219,103.34 74,456.16
0.1% CCE		Coca Cola Enterprises Comcast	2,248	75,467.42 102,718.03	60.140	135,194.72
0.2% GE	12/14/2012	General Electric Company	4,458	106,114.11	26.570	118,449.06
0.2% GL 0.1% GILD	04/07/2014	Gilead Sciences	498	43,716.04	117.080	58,305.84
0.1% GILD	12/28/2012	Home Depot Inc	1,072	84,201.74	111.130	119,131.36
0.1% INTC	10/06/2014	Intel Corporation	2,120	71,687.89	30.415	64,479.80
0.3% MSF1		Microsoft Corporation	4,884	210,768.16	44.150	215,628.60
0.2% ORCI		Oracle Corporation	3,250	117,260.33	40.300	130,975.00
0.2% TWX	12/28/2012	Time Warner Inc	1,258	70,194.25	87.410	109,961.78
2.2%				1,317,815.81		1,548,125.54
Large Valu						
0.1% MMM		3M	697	103,306.79	154.300	107,547.10
0.2% AEP	06/25/2014	American Electric Power	2,694	148,120.12	52.970	142,701.18
0.3% AIG	12/14/2012	American Int. Group	3,034	146,113.19	61.820	187,561.88
0.1% T	04/08/2014	AT & T	2,725	96,158.59	35.520	96,792.00
0.4% BAC	11/04/2014	Bank of America	15,477	260,901.59	17.020	263,418.54
0.3% CVX	12/14/2012	Chevron Texaco	1,926	219,062.46	96.470	185,801.22
0.3% COP 0.2% DFS	12/28/2012 12/28/2012	Conoco Phillips Discover Financial	2,992 2,277	191,742.40 108,914.79	61.410 57.620	183,738.72 131,200.74
0.4% XOM	05/30/2013	Exxon Mobil Corporation	3,793	359,454.29	83.200	315,577.60
0.4% XOM 0.4% JPM	12/14/2012	J P Morgan Chase	4,392	215,916.97	67.760	297,601.92
0.4% JNJ	12/14/2012	Johnson & Johnson	2,539	247,536.43	97.460	247,450.94
0.2% KR	07/16/2014	Kroger Company	1,526	80,342.54	72.510	110,650.26
0.1% MRO	12/28/2012	Marathon Oil	3,874	129,262.30	26.540	102,815.96
0.2% MRK	05/07/2014	Merck & Co.	2,518	147,560.04	56.930	143,349.74
0.2% MET	12/14/2012	Metropolitan Life	2,919	123,969.88	55.990	163,434.81

### **Portfolio Statement**

As of 06/30/2015

Weight Symbol	Trade Date	Description	Quantity	Cost Basis	Current Price	Current Value
Hoffman Estates Fire Ro Domestic Equities	othschild LV	8866-3255 Managed Account				
Domestic						
Large Value 0.2% NOC	12/28/2012	Northrop Grumman Corp	996	104,526.94	158.630	157,995.48
0.4% PFE	12/14/2012	Pfizer	8,487	255,100.76	33.530	284,569.11
0.1% PG	12/28/2012	Procter & Gamble Co	857	64,026.58	78.240	67,051.68
0.1% RTN	12/28/2012	Raytheon	766	54,959.54	95.680	73,290.88
0.3% WFC	12/14/2012	Wells Fargo	4,129	183,309.14	56.240	232,214.96
4.9%				3,240,285.34		3,494,764.72
Mid Cap Core						
0.1% AA	10/14/2014	Alcoa	6,367	94,530.87	11.150	70,992.05
0.2% COF	05/02/2014	Capital One Financial	1,383	110,977.54	87.970	121,662.51
0.1% JBLU 0.2% PEG	12/19/2014 10/16/2013	Jetblue Airways Corp PSEG Inc	4,932 3,688	74,588.39 132,876.43	20.760 39.280	102,388.32 144,864.64
0.2% PEG 0.1% PHM	10/10/2013	PulteGroup Inc	4,746	93,289.35	20.150	95,631.90
<del></del>	10/20/2014	r dite Group inte	7,740		20.100	
0.7%				506,262.58		535,539.42
Mid Cap Growth						
0.1% PH	06/02/2014	Parker-Hannifin Corp	521 755	65,717.81	116.330	60,607.93
0.1% DIS	02/07/2014	Walt Disney	755	63,104.81	114.140	86,175.70
0.2%				128,822.62		146,783.63
Mid Cap Value						
0.2% AMP	12/28/2012	Ameriprise Financial Inc	978	84,448.66	124.930	122,181.54
0.2% CMS	10/02/2014	CMS Energy Corp.	4,403	134,755.31	31.840	140,191.52
0.2% DTE	12/28/2012	D T E Energy Company	1,634	121,720.29	74.640	121,961.76
0.1% DOW 0.1% LEA	09/30/2013 04/28/2014	Dow Chemical Company Lear Corporation	1,961 705	94,690.84 64,249.27	51.170 112.260	100,344.37 79,143.30
0.1% LLA 0.2% M	02/08/2013	Macys Inc	1,964	95,786.44	67.470	132,511.08
0.1% PGR	06/17/2014	Progressive Corp Ohio	2,998	76,933.26	27.830	83,434.34
0.1% RF	06/11/2013	Regions Financial	10,211	99,258.13	10.360	105,785.96
0.1% WM	05/01/2015	Washington Mutual Inc	2,252	112,832.67	46.350	104,380.20
1.4%				884,674.87		989,934.07
Small Growth						
0.1% ARRS	11/26/2014	Arris Group Inc	2,383	71,587.11	30.600	72,919.80
11.2%				7,328,549.64		8,057,171.24
11.9%				7,869,192.12		8,599,088.46
12.4%				8,195,904.96		8,925,801.30
Hoffman Estates Firefig Cash and Equivalents Money Funds	hters Blair 🧳	1327-2619 Managed Account				
<b>Money Funds</b> 0.5% MMF		Schwab Money Market		333,694.51		333,694.51

### **Portfolio Statement**

As of 06/30/2015

Hoffman Estates Firefighters Pension Fund

Weight	Symbol	Trade Date	Description	<u>Quantity</u>	Cost Basis	Current Price	Current Value
Hoffman   Fixed Inc	Estates Firefig ome	hters Blair	1327-2619 Managed Account				
Mortga	age Backed						
	31390GSE8	12/31/2012	FNMA 06/01/2017 6.50% Par 39,287.78 (0.01155523)	3,400,000	74,582.62	105.072	41,280.54
0.1%	31371KY47	02/13/2014	Accrued Income FNMA 02/01/2018 5.00% Par 37,561.01 (0.02086723)	1,800,000	43,313.14	103.905	212.81 39,027.70
0.0%	31294KTB1	02/13/2014	Accrued Income FHLMC 09/01/2018 4.50% Par 18,206.56 (0.04728977)	385,000	20,522.18	104.438	156.50 19,014.57
0.1%	3129637C9	01/18/2013	Accrued Income FHLMC 01/01/2019 5.00% Par 83,413.40 (0.06610971)	1,261,742	97,029.74	105.950	68.27 88,376.33
0.0%	312966PU2	02/13/2014	Accrued Income FHLMC 05/01/2019 4.50% Par 31,851.87 (0.07931854)	401,569	35,469.16	105.815	347.56 33,703.99
0.2%	31415CM53	02/10/2014	Accrued Income FNMA 05/01/2023 5.50% Par 102,882.09 (0.18705835)	550,000	117,090.66	106.804	119.44 109,881.68
0.2%	31416NAV4	01/25/2013	Accrued Income FNMA 03/01/2024 4.50%	650,000	170,178.96	105.817	471.54 148,958.39
0.3%	31415YWX3	01/23/2013	Par 140,770.47 (0.21656996) Accrued Income FNMA 04/01/2024 4.00% Par 225,617.22 (0.24391051)	925,000	261,590.06	106.851	527.89 241,073.58
0.1%	31416NSS2	01/25/2013	Accrued Income FNMA 04/01/2024 4.50% Par 101,675.78 (0.21405428)	475,000	121,125.83	105.817	752.06 107,589.75
0.2%	31412QRQ4	02/05/2013	Accrued Income FNMA 11/01/2024 4.00% Par 104,658.32 (0.29902378)	350,000	120,564.67	107.163	381.28 112,155.21
0.2%	31417S5T3	01/30/2013	Accrued Income FNMA 12/01/2024 4.00% Par 128,411.99 (0.3668914)	350,000	149,365.16	107.163	348.86 137,610.40
0.2%	31418WCA6	04/11/2013	Accrued Income FNMA 08/01/2025 4.00% Par 130,353.79 (0.52141514)	250,000	148,948.00	107.163	428.04 139,691.29
0.9%	3138EKEZ4	01/21/2015	Accrued Income FNMA 08/01/2026 4.00% Par 604,957.89 (0.60495789)	1,000,000	656,301.32	107.163	434.51 648,292.23
			Accrued Income				2,016.53

### **Portfolio Statement**

As of 06/30/2015

Hoffman Estates Firefighters Pension Fund

Weight	Symbol	Trade Date	Description		Quantity	Cost <u>Basis</u>	Current Price	Current Value
Hoffman I	Estates Firefig	hters Blair	1327-2619 <b>M</b> anage	ed Account				
Mortga	age Backed							
	3138XJDT1	02/11/2014	FNMA 02/01/2029 4.00% Par 163,435.31 (0	′₀ .81717654)	00,000	179,076.21	107.192	175,189.25
0.0%	31402QYE5	02/13/2014	Accrued Income FNMA 06/01/2033 6.50% Par 24,020.96 (0.0	3	70,756	28,062.46	115.413	544.78 27,723.38
0.7%	31402YF25	12/23/2014	Accrued Income FNMA 10/01/2033 5.50% Par 448,178.52 (0	3,00	00,000	516,550.73	113.807	130.11 510,056.74
0.1%	31296SNU6	04/27/2015	Accrued Income FHLMC 01/01/2034 5.50% Par 69,016.88 (0.1	40 6	00,000	79,155.48	114.142	2,054.15 78,777.24
0.2%	3128KA3X7	01/18/2013	Accrued Income FHLMC 06/01/2036 6.00% Par 146,878.73 (0	, 2,45 6	50,000	185,783.41	114.289	316.33 167,866.23
1.2%	3138EKZP3	07/09/2014	Accrued Income FNMA PI AI 07/01/2036 6.00%	1,20	00,000	899,045.27	115.518	734.39 877,742.18
0.5%	31407JDN9	12/19/2014	Par 759,834.82 (0 Accrued Income FNMA PI 09/01/2036 6.00%	3,00	00,000	340,748.96	114.736	3,799.17 336,339.18
1.9%	31410GKQ5	08/13/2014	Par 293,141.04 (0 Accrued Income FNMA FN 888703 08/01/2037 6.50%	5,00	00,000	1,406,967.67	116.945	1,465.71 1,370,012.42
0.1%	31413J5Z3	01/18/2013	Par 1,171,506.50 ( Accrued Income FNMA 10/01/2037 6.00% Par 67,604.38 (0.2	29	90,170	85,016.95	115.518	1,269.13 78,094.89
0.5%	3138EHAE2	04/14/2015	Accrued Income FNMA 01/01/2038 5.50% Par 297,845.65 (0	, 75 6	50,000	345,321.54	113.807	338.02 338,968.00
0.3%	3128L53T6	01/18/2013	Accrued Income FHLMC 02/01/2038 6.00% Par 205,190.93 (0	1,10 6	00,000	266,505.89	115.602	1,365.13 237,203.79
0.2%	31410LBB7	01/18/2013	Accrued Income FNMA 10/01/2038 6.00% Par 117,417.23 (0	6	55,000	150,874.14	114.361	1,025.95 134,279.87
0.1%	3128M7VQ6	04/23/2013	Accrued Income FHLMC 11/01/2038 6.50% Par 79,150.37 (0.1 Accrued Income	40 % (9787592)	00,000	98,532.88	116.370	587.09 92,107.52 428.73
			Accided income					+20.73

### **Portfolio Statement**

As of 06/30/2015

Hoffman Estates Firefighters Pension Fund

Weight	Symbol	Trade Date	Description	Quantity	Cost Basis	Current Price	Current Value
Hoffman   Fixed Inc	Estates Firefig	hters Blair	1327-2619 Managed Account				
Mortga	age Backed						
	3128M9B92	06/24/2014	FHLMC G 11/01/2038 5.50% Par 458,365.91 (0.45836591)	1,000,000	538,227.51	114.142	523,188.02
0.3%	3138ENPB9	03/11/2015	Accrued Income FNMA 11/01/2038 6.00% Par 175,867.61 (0.87933805)	200,000	205,463.40	114.986	2,100.84 202,223.66
0.2%	31417MS38	12/11/2013	Accrued Income FNMA 10/01/2039 5.00% Par 128,030.84 (0.38797225)	330,000	144,270.49	111.468	879.34 142,713.42
0.2%	31417SZW3	02/25/2015	Accrued Income FNMA PI Ac 11/01/2039 5.50% Par 117,926.46 (0.47170583)	250,000	138,369.19	114.307	533.46 134,797.72
0.3%	312938K69	12/18/2014	Accrued Income FHLMC A 12/01/2039 5.00% Par 170,985.98 (0.4499631)	380,000	194,590.22	111.967	540.50 191,447.87
0.3%	31417WT35	03/30/2015	Accrued Income FNMA 02/01/2040 5.00% Par 164,080.20 (0.54693399)	300,000	188,158.44	112.312	712.44 184,281.42
0.2%	312940DH9	12/31/2012	Accrued Income FHLMC 04/01/2040 5.50%	200,000	113,802.93	112.580	683.67 117,806.59
0.2%	31412RH42	01/29/2015	Par 104,643.02 (0.52321511) Accrued Income FNMA 04/01/2040 5.00% Par 105,217.60 (0.48847084)	215,402	120,151.60	112.312	479.61 118,171.78
0.1%	3129405F2	06/25/2013	Accrued Income FHLMC 06/01/2040 5.50% Par 58,626.19 (0.46900954)	125,000	67,738.27	113.673	438.41 66,642.27
0.1%	31418UWC4	01/16/2013	Accrued Income FNMA 06/01/2040 5.00% Par 83,252.20 (0.5302688)	157,000	95,463.86	111.468	268.70 92,799.56
0.9%	31418VLM2	06/28/2013	Accrued Income FNMA 06/01/2040 5.50% Par 582,761.25 (0.6475125)	900,000	667,183.18	114.307	346.88 666,134.57
0.3%	31416WHY1	01/17/2013	Accrued Income FNMA PI 06/01/2040 5.00% Par 195,629.50 (0.39125899)	500,000	229,651.63	111.468	2,670.99 218,064.29
0.3%	3138A7F37	06/24/2015	Accrued Income FNMA 02/01/2041 5.00% Par 174,042.73 (0.58014242)	300,000	197,113.39	112.312	815.12 195,470.52
			Accrued Income				725.18

### **Portfolio Statement**

As of 06/30/2015

Hoffman Estates Firefighters Pension Fund

Weight	Symbol	Trade Date	Description	Quantity	Cost <u>Basis</u>	Current Price	Current Value
Fixed Inco		hters Blair 1	327-2619 Managed Account				
	ge Backed 3128M8UG7	06/24/2013	FHLMC 06/01/2041 5.00% Par 507,107.05 (0.59659653)	850,000	580,593.15	111.967	567,792.55
			Accrued Income				2,112.95
13.5%					10,078,500.35		9,746,182.66
	reasury 912803AT0	12/31/2012	U S Treasury Strip 05/15/2020 0.00%	200,000	181,874.60	92.078	184,156.20
Corpor	ate Bonds						
	46625HGN4	01/03/2013	JP Morgan Chase 06/27/2017 6.125%	150,000	175,501.50	108.124	162,186.60
0.3%	30161MAE3	01/15/2013	Accrued Income Exelon Generation 10/01/2017 6.20%	175,000	204,370.25	109.383	102.08 191,419.38
0.2%	6174466Q7	01/03/2013	Accrued Income Morgan Stanley 04/01/2018 6.625%	100,000	116,551.50	112.260	2,712.50 112,260.40
0.3%	24422EQV4	01/10/2013	Accrued Income Deere & Company 09/10/2018 5.75%	175,000	210,098.00	112.283	1,656.25 196,495.43
0.2%	590188JN9	01/15/2013	Accrued Income Merrill Lynch 11/15/2018 6.875%	150,000	185,038.50	113.947	3,102.60 170,920.50
0.3%	71647NAE9	06/11/2013	Accrued Income Petrobras 01/15/2019 0.00%	200,000	200,204.20	92.494	1,317.71 184,988.60
0.3%	126408GQ0	10/16/2013	CSX Corporation 02/01/2019 7.375%	200,000	244,335.00	117.164	234,327.40
0.3%	438516AZ9	01/24/2013	Accrued Income Honeywell International 02/15/2019 5.00%	175,000	205,115.75	111.038	6,145.83 194,316.85
0.3%	25470DAA7	01/28/2013	Accrued Income Discovery Communications 08/15/2019 5.625%	175,000	205,843.00	111.693	3,305.56 195,462.40
0.3%	760761AB2	01/24/2013	Accrued Income Republic Services 09/15/2019 5.50%	175,000	202,581.75	111.660	3,718.75 195,404.48
0.2%	10112RAQ7	01/07/2013	Accrued Income Boston Properties 10/15/2019 5.875%	150,000	180,600.00	113.432	2,834.03 170,147.70
0.3%	345397VM2	01/08/2013	Accrued Income Ford Motor Credit 01/15/2020 8.125%	150,000	193,402.50	122.016	1,860.42 183,024.60
0.3%	743263AR6	08/21/2014	Accrued Income Progress Energy 01/15/2021 4.40%	200,000	220,486.00	106.959	5,619.79 213,917.60
0.3%	67103HAB3	10/18/2013	Accrued Income O'Reilly Automotive Inc 09/15/2021 4.625%	175,000	186,172.99	108.853	4,057.78 190,492.75
			Accrued Income				2,383.16

### **Portfolio Statement**

As of 06/30/2015

Weight	Symbol	Trade Date	Description	Quantity	Cost <u>Basis</u>	Current Price	Current Value
Hoffman I	Estates Firefig	hters Blair 1	1327-2619 Managed Account				
Corpor	ate Bonds						
-	574599BH8	10/16/2013	Masco Corporation 03/15/2022 5.95%	125,000	132,897.50	111.500	139,375.00
0.3%	501044CQ2	01/23/2013	Accrued Income Kroger Co 04/15/2022 3.40%	200,000	205,358.50	100.581	2,189.93 201,161.20
0.3%	254709AG3	01/23/2013	Accrued Income Discover Financial Services 04/27/2022 5.20%	200,000	227,881.50	106.208	1,435.56 212,416.40
0.2%	29082HAA0	06/08/2015	Accrued Income Embraer Netherlands Senior G 06/15/2025 5.05%	175,000	174,453.50	99.587	1,848.89 174,277.08
0.3%	172967FX4	01/20/2015	Accrued Income Citigroup 01/30/2042 5.875%	175,000	224,277.75	116.623	386.34 204,089.38
0.3%	026874DA2	01/20/2015	Accrued Income American International Group 07/16/2044 4.50%	200,000	213,998.00	95.250	4,316.99 190,499.00
0.1%	666807BJ0	02/03/2015	Accrued Income Northrop Grumman Corp w Cal 04/15/2045 3.85%	50,000	49,996.50	87.963	4,127.07 43,981.45
			Accrued Income				404.99
5.3%					3,959,164.19		3,814,690.43
Cor	porate Bond						
0.3%	38141GVK7	01/14/2015	Goldman Sachs 04/30/2018 1.432%	200,000	202,757.40	100.983	201,965.00
0.3%	056752AD0	12/19/2014	Accrued Income Baidu Inc 06/09/2019 2.75%	200,000	199,228.00	99.834	1,202.56 199,668.00
0.3%	776696AC0	11/07/2014	Accrued Income Roper Industries 09/01/2019 6.25%	200,000	233,343.00	113.944	336.11 227,887.80
0.3%	828807CF2	08/25/2014	Accrued Income Simon Properties Callable Bon 03/01/2021 4.375%	200,000	220,820.00	107.970	4,166.67 215,939.00
0.3%	14040HAY1	06/05/2014	Call 12/01/2020, 100.00 Accrued Income Capital One 07/15/2021 4.75%	200,000	221,680.50	108.786	2,900.82 217,571.40
0.2%	26884AAZ6	08/21/2014	Accrued Income ERP OPER LTD 12/15/2021 4.625% Call 09/15/2021, 100.00	150,000	166,103.50	108.874	4,380.56 163,311.15
0.3%	36962G5J9	06/09/2014	Accrued Income General Electric 10/17/2021 4.65%	200,000	222,431.50	109.421	303.28 218,841.20
0.3%	92343VBC7	08/20/2014	Accrued Income Verizon Communications 11/01/2021 3.50%	200,000	206,955.75	101.160	1,911.67 202,319.60
0.2%	48020QAA5	12/18/2014	Accrued Income JONES LANG LASALLE INC S 11/15/2022 4.40% Call 08/15/2022, 100.00	150,000	155,737.25	102.312	1,166.67 153,467.55
			Accrued Income				842.93

### **Portfolio Statement**

As of 06/30/2015

Weight	Symbol	Trade Date	Description	Quantity	Cost Basis	Current Price	Current Value
Hoffman I	Estates Firefig	hters Blair	1327-2619 Managed Account				
	rate Bonds						
•	porate Bond						
	98310WAL2	06/04/2014	Wyndham Worldwide 03/01/2023 3.90% Accrued Income	200,000	199,011.00	97.838	195,675.20 2,600.00
0.3%	949746RE3	08/25/2014	Wells Fargo Note 01/16/2024 4.48%	200,000	214,225.25	105.113	210,225.80
0.3%	31572UAE6	05/08/2015	Accrued Income Fibria Overseas Note 05/12/2024 5.25%	200,000	206,810.00	100.375	4,108.73 200,750.00
0.3%	87165BAD5	08/06/2014	Accrued Income Synchrony Financial 08/15/2024 4.25%	200,000	200,692.75	99.674	1,426.63 199,348.40
0.3%	404280AS8	09/10/2014	Accrued Income HSBC Holdings 09/17/2024 6.375%	200,000	200,010.00	100.000	3,211.11 200,000.00
0.3%	260543CJ0	09/09/2014	Accrued Income DOW CHEMICAL SR UNSEC 10/01/2024 3.50%	200,000	197,694.50	97.959	3,683.33 195,918.80
0.3%	690742AE1	03/18/2015	Accrued Income Owens Corning 12/01/2024 4.20%	225,000	230,182.75	97.844	1,740.44 220,148.55
0.3%	20030NAM3	08/14/2014	Call 09/01/2024, 100.00 Accrued Income Comcast Corp Sr Glbl Nt 37 03/15/2037 6.45%	150,000	195,408.50	123.085	774.59 184,627.65
0.3%	46625HHF0	08/20/2014	Accrued Income JPM Chase 05/15/2038 6.40%	150,000	190,418.50	123.251	2,839.40 184,876.20
0.3%	718172AC3	08/06/2014	Accrued Income Philip Morris 05/16/2038 6.375%	175,000	223,092.25	122.425	1,226.09 214,243.75
0.3%	12189LAA9	08/21/2014	Accrued Income Burlington Northern 05/01/2040 5.75%	175,000	209,530.75	114.398	1,394.53 200,196.50
0.2%	71654QAZ5	08/20/2014	Accrued Income Petro Mexicanos 06/02/2041 0.00%	150,000	179,531.50	104.419	1,667.97 156,627.75
0.3%	30219GAG3	08/26/2014	Express Scripts 11/15/2041 6.125%	175,000	219,563.75	115.641	202,371.93
0.2%	375558AS2	08/20/2014	Accrued Income Gilead Sciences Inc 12/01/2041 5.65%	150,000	180,256.00	114.361	1,368.97 171,541.20
0.2%	06051GEN5	08/06/2014	Accrued Income Bank of America Corp 02/07/2042 5.875%	150,000	177,937.00	114.154	694.67 171,231.00
0.1%	00206RCQ3	04/23/2015	Accrued Income AT&T Callable Bond 05/15/2046 4.75% Call 11/15/2045, 100.00	100,000	99,654.00	90.904	3,525.00 90,903.90
			Accrued Income				606.66
6.7%					4,953,075.40		4,847,736.72

### **Portfolio Statement**

As of 06/30/2015

Weight	Symbol	Trade Date	Description	Quantity	Cost Basis	Current Price	Current Value
Fixed Inco	ate Bonds	hters Blair 1	327-2619 Managed Account				
	rnational 05968LAG7	09/11/2014	Bancolombia S A 06/03/2021 5.95%	150,000	164,620.00	109.262	163,892.55
			Accrued Income				682.79
12.3%					9,076,859.59		8,827,002.49
TIPS	asury Inflation	-Indeved					
	912828LA6	08/29/2014	Treasury Inflation-Indexed	300,000	365,507.29	108.922	362,056.40
			07/15/2019 1.875% Par 332,400.00 (1.108)	,	,		
1.8%	912810FH6	09/03/2014	Accrued Income Treasury Inflation-Indexed 04/15/2029 3.875% Par 899,456.25 (1.43913)	625,000	1,315,672.49	141.250	277.00 1,270,481.95
			Accrued Income				1,549.06
2.3%					1,681,179.78		1,634,364.41
28.3%					21,018,414.32		20,391,705.76
28.8%					21,352,108.83		20,725,400.27
Cash and Money	Equivalents Funds ney Funds	hters MVT Bo	nds 8153-3379 Fixed Income Schwab Money Market		461,616.49		461,616.49
Fixed Inco							
Agency 0.3%	31398AU34	03/05/2012	FNMA 07/28/2015 2.375%	190,000	201,155.85	100.172	190,327.37
0.6%	3134A4VG6	05/11/2007	Accrued Income FHLMC 11/17/2015 4.75%	420,000	440,150.82	101.735	1,917.81 427,285.32
0.3%	3135G0ES8	07/25/2013	Accrued Income FNMA 11/15/2016 1.375%	200,000	203,422.80	101.156	2,438.33 202,311.00
0.5%	31398ADM1	02/18/2010	Accrued Income FNMA 5.375% 06/12/2017 5.375%	350,000	390,247.55	108.947	351.22 381,312.75
0.4%	3135G0RT2	03/14/2014	Accrued Income FNMA 12/20/2017 0.875%	300,000	297,434.80	99.869	992.88 299,607.60
0.4%	3137EACA5	02/08/2012	Accrued Income FHLMC 3.75% 3/27/2019 03/27/2019 3.75%	250,000	286,154.50	108.581	80.21 271,451.50
0.3%	3135G0ZY2	12/30/2014	Accrued Income FNMA	250,000	250,006.25	100.445	2,445.65 251,113.25
			11/26/2019 1.75% Accrued Income				425.35

### **Portfolio Statement**

As of 06/30/2015

Weight	Symbol	Trade Date	Description	Quantity	Cost Basis	Current Price	Current Value
Hoffman I	Estates Firefig	hters MVT Bo	nds 8153-3379 Fixed Income				
Fixed Inco							
Agenc		00/44/0040	EN 19.44	0.45.000	0.45 400 00	405.004	050 000 04
0.4%	3136FPJS7	09/14/2010	FNMA 09/28/2020 3.05% Accrued Income	245,000	245,490.00	105.994	259,686.04 1,929.04
3.2%					2,314,062.57		2,293,675.32
					,- ,		,,-
U. S. T	reasury						
	912828PF1	11/05/2010	Treasury Note 10/31/2017 1.875% Accrued Income	260,000	262,672.13	102.500	266,500.00 826.04
0.4%	912810EA2	05/07/2007	Treasury Note 05/15/2018 9.125%	205,000	286,024.54	123.188	252,534.38
0.4%	912803AN3	02/28/2014	Accrued Income Treasury Strip 05/15/2018 0.00%	285,000	270,586.15	97.289	2,390.24 277,273.94
0.1%	912828VE7	06/17/2014	US Treasury Note 05/31/2018 1.00%	90,000	88,593.51	100.000	90,000.00
			Accrued Income				76.23
0.6%	912828JH4	10/15/2008	Treasury Bond 08/15/2018 4.00%	400,000	409,845.35	109.172	436,687.60
0.50/	0420024 D0	05/44/2042	Accrued Income	400.000	200 050 00	06 1 4 0	6,044.44
0.5%	912803AP8	05/14/2013	Treasury Strip 11/15/2018 0.00%	400,000	380,050.00	96.148	384,593.60
0.7%	912828LY4	12/17/2009	Treasury Note 11/15/2019 3.375%	450,000	442,055.32	107.891	485,507.70
0.70/	0.4000001170	00/44/0040	Accrued Income	450.000	447 470 55	404404	1,939.71
0.7%	912828NT3	09/14/2010	Treasury Note 08/15/2020 2.625% Accrued Income	450,000	447,470.55	104.484	470,179.80 4,437.85
0.3%	912828A83	12/30/2014	Treasury Note	240,000	246,882.83	103.000	247,200.00
			12/31/2020 2.375%	.,	.,		,
			_ Accrued Income				15.49
0.4%	912828RC6	10/19/2011	Treasury Bond 08/15/2021 2.125%	300,000	299,028.54	101.000	303,000.00
0.3%	912828SF8	02/23/2015	Accrued Income	240,000	242,148.46	99.875	2,395.03
0.3%	9120203F0	02/23/2013	US Treasury Note 02/15/2022 2.00% Accrued Income	240,000	242,140.40	99.075	239,700.00 1,803.31
0.3%	912828TY6	09/11/2013	Treasury Bond 11/15/2022 1.625%	200,000	180,182.68	96.531	193,062.60
			Accrued Income				415.08
0.7%	912828VB3	12/01/2014	US Treasury Note 05/15/2023 1.75%	550,000	535,492.91	96.594	531,265.90
			Accrued Income				1,229.28
5.8%					4,091,032.97		4,199,078.22

### **Portfolio Statement**

As of 06/30/2015

Weight	Symbol	Trade <u>Date</u>	Description	Quantity	Cost <u>Basis</u>	Current Price	Current <u>Value</u>
Hoffman I	_	hters MVT Bo	nds 8153-3379 Fixed Income				
Corpoi	rate Bonds						
	porate Bond 36962G5Z3	09/18/2012	General Electric Capital Corp. 07/02/2015 1.625%	90,000	91,852.20	100.004	90,003.42
0.1%	92343VBH6	02/26/2013	Accrued Income Verizon Communications Corp 11/02/2015 0.70%	90,000	90,272.40	100.022	727.19 90,020.16
0.1%	713448BT4	03/07/2013	Accrued Income Pepsi Inc 05/10/2016 2.50%	60,000	63,379.20	101.565	103.25 60,938.82
0.1%	06051GEK1	04/05/2013	Accrued Income Bank of America Corporate Bo 07/12/2016 3.75%	90,000	96,075.10	102.514	212.50 92,262.87
0.1%	25468PCM6	05/01/2012	Accrued Income Walt Disney Corporate Bond, 08/16/2016 1.35%	90,000	90,812.70	100.686	1,584.38 90,617.49
0.1%	88165FAC6	01/10/2014	Accrued Income TEVA 11/10/2016 2.40%	85,000	87,991.80	101.577	455.63 86,340.54
0.1%	00206RBC5	05/14/2012	Accrued Income AT&T Inc Corporate Bond 02/15/2017 1.60%	85,000	85,969.85	100.287	289.00 85,243.87
0.1%	94974BFD7	06/18/2012	Accrued Income Wells Fargo 05/08/2017 2.10%	90,000	90,028.80	101.699	513.78 91,529.01
0.3%	38141GRC0	04/03/2013	Accrued Income Goldman Sachs Corporate Bo 01/22/2018 2.375%	180,000	183,224.80	101.307	278.25 182,352.42
0.1%	931142DF7	04/17/2013	Accrued Income Walmart Stores 04/11/2018 1.125%	90,000	90,222.40	99.535	1,888.13 89,581.50
0.1%	24422ESF7	12/11/2013	Accrued Income John Deere Corp Bond 12/13/2018 1.95%	65,000	64,997.00	100.938	225.00 65,609.83
0.0%	172967HM6	09/22/2014	Accrued Income Citigroup 04/08/2019 2.55%	15,000	15,138.25	100.756	63.38 15,113.39
0.1%	68389XBA2	01/27/2015	Accrued Income Oracle Corp 07/08/2021 2.80%	80,000	83,184.40	101.058	88.19 80,846.00
4.00/			Accrued Income		1 100 110 00		1,076.69
1.6%					1,133,148.90		1,127,964.69
10.6%					7,538,244.44		7,620,718.23
11.2%					7,999,860.93		8,082,334.72
99.8%					65,924,478.74		71,806,940.11
			Total Accrued Income				177,405.10
100.0%							71,984,345.21



# Buys, Sells, Deposits, Withdrawals From 04/01/2015 to 06/30/2015

Trade <u>Date</u>	Maturity Date	<u>Activity</u>	Security Symbol	Description	Net <u>Amount</u>	Quantity
04/01/2015		Buy	IWV	Russell 3000 IShare	(41,664.03)	338.872
04/06/2015		Buy	CVX	Chevron Texaco	(20,303.11)	191
04/06/2015		Buy	MSFT	Microsoft Corporation	(28,981.49)	710
04/06/2015		Sell	BBY	Best Buy Inc	83,848.04	(2,187)
04/07/2015		Buy	AET	Aetna Inc.	(88,656.37)	830
04/07/2015		Buy	ARE	Alexandria Real Estate	(24,628.92)	255
04/07/2015		Buy	AMT	American Tower	(294.81)	3
04/07/2015		Buy	BXP	Boston Properties	(7,174.38)	51
04/07/2015		Buy	BRX	Brixmor Property Group	(947.52)	36
04/07/2015		Buy	BKD	Brookdale Senior Living	(222.30)	6
04/07/2015		Buy	CHSP	Chesapeake Lodging Tru	(1,288.95)	39
04/07/2015		Buy	DDR	Developers Diversified R	(35,494.28)	1,887
04/07/2015		Buy	EQR	Equity Residential	(7,040.43)	90
04/07/2015		Buy	FR	First Industrial Rlty Tr	(2,810.15)	132
04/07/2015		Buy	PGRE	Paramount Group Inc	(14,398.80)	750
04/07/2015		Buy	PPS	Post Properties Inc	(53,689.89)	948
04/07/2015		Buy	PLD	Prologis	(13,885.95)	318
04/07/2015		Buy	PSA	Public Storage	(7,107.84)	36
04/07/2015		Buy	SPG	Simon Property Group	(8,956.35)	45
04/07/2015		Buy	BEE	Strategic Hotels & Resort	(5,783.59)	462
04/07/2015		Buy	WPC	W P Carey Inc	(1,234.62)	18
04/07/2015		Seĺl	AAT	American Assets TRUST	387.00	(9)
04/07/2015		Sell	AVB	Avalonbay Communities	19,310.32	(111)
04/07/2015		Sell	COR	Coresite Realty Corp	24,255.15	(492)
04/07/2015		Sell	CUZ	Cousins Properties	1,694.49	(162)
04/07/2015		Sell	DEI	Douglas Emmett Inc	99,599.16	(3,273)
04/07/2015		Sell	DRE	Duke Realty Corp	2,269.01	(105)
04/07/2015		Sell	ELS	Equity Lifestyle Pptys	11,345.67	(207)
04/07/2015		Sell	ESS	Essex Property	686.90	(3)
04/07/2015		Sell	EXR	Extra Space Storage Inc	1,832.49	(27)
04/07/2015		Sell	FRT	Federal Realty	442.52	(3)
04/07/2015		Sell	GGP	General Growth Propertie	628.52	(21)
04/07/2015		Sell	HCP	H C P Inc	1,989.68	(45)
04/07/2015		Sell	KRC	Kilroy Realty Corp	686.24	(9)
04/07/2015		Sell	MAR	Marriott International	953.26	(12)
04/07/2015		Sell	ROIC	Retail Oppty Investments	20,661.21	(1,134)
04/07/2015		Sell	HOT	Starwood Hotels	5,605.28	(66)
04/07/2015		Sell	TCO	Taubman Centers	15,125.18	(198)
04/08/2015		Buy	DTE	D T E Energy Company	(45,379.46)	555
04/08/2015		Sell	FITB	Fifth Third Bancorp	84,688.14	(4,422)
04/08/2015		Sell	PH	Parker-Hannifin Corp	20,876.77	(175)
04/09/2015		Sell	MYL	Mylan Laboratories Inc	40,336.83	(575)
04/14/2015	01/01/2038	Buy	3138EHAE	FNMA _	(357,517.91)	750,000
04/16/2015		Buy	EQR	Equity Residential	(90,311.88)	1,192
04/17/2015		Buy	AET	Aetna Inc.	(46,064.66)	428
04/17/2015		Buy	EQR	Equity Residential	(23,061.96)	307
04/17/2015		Sell	ITW	Illinois Tool Works	59,362.25	(619)
04/17/2015		Sell	STT	State Street Corp	46,185.32	(608)
04/22/2015		Buy	BDX	Becton Dickinson & Co	(80,539.82)	558

# Buys, Sells, Deposits, Withdrawals From 04/01/2015 to 06/30/2015

Trade <u>Date</u>	Maturity Date	Activity	Security Symbol	Description	Net <u>Amount</u>	Quantity
04/22/2015		Buy	MRK	Merck & Co.	(32,022.86)	554
04/22/2015		Sell	MU	Micron Technology Inc	22,217.81	(748)
04/23/2015	05/15/2046	Buy	00206RCQ	AT&T Callable Bond	(99,654.00)	100,000
04/23/2015		Sell	OCR	Omnicare Inc	19,888.68	(231)
04/24/2015	04/01/2018	Sell	6174466Q	Morgan Stanley	114,200.28	(100,000)
04/27/2015	01/01/2034	Buy	31296SNU WM	FHLMC	(80,833.81)	400,000
05/01/2015 05/01/2015		Buy Sell	ABBV	Washington Mutual Inc Abbvie Inc	(66,981.78) 42,388.93	1,340
05/04/2015		Buy	WM	Washington Mutual Inc	(45,850.89)	(657) 912
05/04/2015		Sell	OCR	Omnicare Inc	19,709.66	(219)
05/06/2015		Buy	CVX	Chevron Texaco	(62,655.33)	577
05/06/2015		Sell	MU	Micron Technology Inc	18,655.29	(673)
05/06/2015		Sell	STT	State Street Corp	88,325.05	(1,130)
05/07/2015		Buy	BDX	Becton Dickinson & Co	(42,141.93)	294
05/08/2015	05/12/2024	Buy	31572UAE	Fibria Overseas Note	(206,839.17)	200,000
05/08/2015	09/30/2023	Sell	055451AU	BHP Billiton	211,975.72	(200,000)
05/08/2015		Sell	MYL	Mylan Laboratories Inc	28,430.04	(406)
05/11/2015		Buy	AAT	American Assets TRUST	(1,332.84)	33
05/11/2015 05/11/2015		Buy	AMT BXP	American Tower	(15,458.69)	165
05/11/2015		Buy Buy	BRX	Boston Properties Brixmor Property Group	(1,186.56) (1,952.83)	9 81
05/11/2015		Buy	CHSP	Chesapeake Lodging Tru	(2,531.25)	81
05/11/2015		Buy	CUZ	Cousins Properties	(855.51)	87
05/11/2015		Buy	DDR	Developers Diversified R	(51,809.83)	2,964
05/11/2015		Buy	DRE	Duke Realty Corp	(4,403.77)	222
05/11/2015		Buy	FRT	Federal Realty	(4,798.44)	36
05/11/2015		Buy	GGP	General Growth Propertie	(4,291.40)	156
05/11/2015		Buy	HCN	Health Care Reit Inc	(37,429.67)	525
05/11/2015		Buy	HTA	Healthcare Trust of Ameri	(3,344.75)	132
05/11/2015		Buy	KRC	Kilroy Realty Corp	(36,111.97)	519
05/11/2015 05/11/2015		Buy Buy	PGRE PPS	Paramount Group Inc Post Properties Inc	(442.80) (4,958.65)	24 87
05/11/2015		Buy	PLD	Prologis	(4,151.01)	102
05/11/2015		Buy	SPG	Simon Property Group	(3,891.24)	21
05/11/2015		Buy	BEE	Strategic Hotels & Resort	(26,437.64)	2,196
05/11/2015		Buy	WPC	W P Carey Inc	(959.09)	15
05/11/2015		Seĺl	ARE	Alexandria Real Estate	1,387.62	(15)
05/11/2015		Sell	AVB	Avalonbay Communities	10,995.05	(66)
05/11/2015		Sell	BKD	Brookdale Senior Living	2,071.11	(57)
05/11/2015		Sell	COR	Coresite Realty Corp	50,580.39	(1,074)
05/11/2015		Sell	ELS	Equity Lifestyle Pptys	967.30	(18)
05/11/2015		Sell	EQR	Equity Residential	222.36	(3)
05/11/2015 05/11/2015		Sell Sell	ESS EXR	Essex Property Extra Space Storage Inc	5,388.14 4 528 38	(24) (66)
05/11/2015		Sell	FR	First Industrial Rity Tr	4,528.38 121.58	(6)
05/11/2015		Sell	HCP	H C P Inc	24,703.41	(627)
05/11/2015		Sell	MAR	Marriott International	3,831.83	(48)
05/11/2015		Sell	PSA	Public Storage	6,432.57	(33)
05/11/2015		Sell	ROIC	Retail Oppty Investments	47,921.85	(2,931)
05/11/2015		Sell	HOT	Starwood Hotels	32,599.04	(384)
05/11/2015		Sell	TCO	Taubman Centers	2,277.26	(30)
05/13/2015		Buy	CMCSA	Comcast	(24,220.09)	428
05/13/2015	44/45/0000	Buy	MET	Metropolitan Life	(21,603.07)	408
05/20/2015	11/15/2022	Buy	48020QAA	JONES LANG LASALLE I	(77,729.83)	75,000
05/21/2015		Sell Sell	OCR SPG	Omnicare Inc	68,521.48 77.335.41	(715) (420)
05/27/2015 05/28/2015		Sell	LEA	Simon Property Group Lear Corporation	77,335.41 46,611.38	(420) (401)
05/29/2015		Buy	ELS	Equity Lifestyle Pptys	(63,154.96)	1,154

# Buys, Sells, Deposits, Withdrawals From 04/01/2015 to 06/30/2015

Trade	Maturity		Security		Net	
Date	Date	Activity	Symbol	<u>Description</u>	Amount	Quantity
05/29/2015		Buy	TGT	Target	(131,846.24)	1,655
06/01/2015		Buy	AAT	American Assets TRUST	(957.70)	24
06/01/2015		Buy	AMT	American Tower	(844.28)	9
06/01/2015		Buy	BXP	Boston Properties	(1,575.47)	12
06/01/2015		Buy	CUZ	Cousins Properties	(1,350.19)	138
06/01/2015		Buy	DDR	Developers Diversified R	(1,994.15)	117
06/01/2015		Buy	ESS	Essex Property	(677.28)	3
06/01/2015		Buy	FRT	Federal Realty	(3,680.37)	27
06/01/2015		Buy	FR	First Industrial RIty Tr	(1,360.54)	69 27
06/01/2015 06/01/2015		Buy Buy	HCP HCN	H C P Inc Health Care Reit Inc	(1,057.29) (2,774.85)	27 39
06/01/2015		Buy	HTA	Healthcare Trust of Ameri	(980.42)	39
06/01/2015		Buy	KRC	Kilroy Realty Corp	(8,783.96)	126
06/01/2015		Buy	PGRE	Paramount Group Inc	(4,135.08)	222
06/01/2015		Buy	PLD	Prologis	(2,284.93)	57
06/01/2015		Buy	PSA	Public Storage	(8,810.58)	45
06/01/2015		Buy	SPG	Simon Property Group	(7,157.28)	39
06/01/2015		Buy	HOT	Starwood Hotels	(1,492.18)	18
06/01/2015		Sell	ARE	Alexandria Real Estate	281.42	(3)
06/01/2015		Sell	AVB	Avalonbay Communities	503.48	(3)
06/01/2015		Sell	BRX	Brixmor Property Group	2,016.06	(81)
06/01/2015		Sell	BKD	Brookdale Senior Living	2,149.20	(57)
06/01/2015		Sell	CHSP	Chesapeake Lodging Tru	759.85	(24)
06/01/2015		Sell	DRE	Duke Realty Corp	12,366.09	(627)
06/01/2015 06/01/2015		Sell Sell	ELS EQR	Equity Lifestyle Pptys Equity Residential	829.33 1,349.08	(15) (18)
06/01/2015		Sell	EXR	Extra Space Storage Inc	11,221.31	(159)
06/01/2015		Sell	GGP	General Growth Propertie	4,275.82	(150)
06/01/2015		Sell	MAR	Marriott International	7,520.69	(96)
06/01/2015		Sell	BEE	Strategic Hotels & Resort	1,360.84	(111)
06/01/2015		Sell	TCO	Taubman Centers	7,907.82	(105)
06/01/2015		Sell	WPC	W P Carey Inc	192.06	(3)
06/04/2015		Sell	AA	Alcoa	22,551.94	(1,797)
06/04/2015		Sell	DOW	Dow Chemical Company	21,886.92	(418)
06/04/2015		Sell	WDC	Western Digital Corp	25,498.02	(266)
06/05/2015	00/45/0005	Buy	TGT	Target	(22,152.30)	277
06/08/2015	06/15/2025	Buy	29082HAA ARRS	Embraer Netherlands Se	(174,453.50)	175,000
06/08/2015 06/08/2015	06/15/2022	Sell Sell	29082AAA	Arris Group Inc Embraer S.A.	16,819.18	(504)
06/08/2015	00/13/2022	Sell	MU	Micron Technology Inc	66,781.20 59,870.12	(63,000) (2,305)
06/09/2015	06/15/2022	Sell	29082AAA	Embraer S.A.	16,987.13	(16,000)
06/11/2015	06/15/2022	Sell	29082AAA	Embraer S.A.	73,662.66	(71,000)
06/12/2015	00/10/2022	Buy	TGT	Target	(17,872.51)	224
06/19/2015		Buy	XOM	Exxon Mobil Corporation	(31,505.13)	370
06/19/2015	05/15/2023	Buy	912828VB	US Treasury Note	(194,825.34)	200,000
06/19/2015		Sell	CAH	Cardinal Health Inc	27,372.67	(303)
06/19/2015		Sell	PF	Pinnacle Foods Inc	32,344.94	(705)
06/22/2015		Sell	MYL	Mylan Laboratories Inc	64,261.69	(897)
06/24/2015	02/01/2041	Buy	3138A7F3	FNMA	(197,717.71)	300,000
06/26/2015	03/30/2020	Sell	478366AU	Johnson Controlsl Inc	165,714.33	(150,000)
06/29/2015		Buy	COP	Conoco Phillips	(41,363.31)	674
06/29/2015 06/29/2015		Buy Buy	DHMIX OSMAX	Diamond Hill Small Mid C Oppenheimer Intl Smid	(606,000.00)	31,268.06 33,912.324
06/29/2015		Sell	ARTQX	Artisan Midcap Value Fd	596,346.84	(24,163.162)
06/29/2015		Sell	CAIRX	Columbia Acorn Internati	1,212,959.50	(28,019.97)
06/30/2015		Buy	ARE	Alexandria Real Estate	(789.92)	9
06/30/2015		Buy	AAT	American Assets TRUST	(5,402.70)	138
06/30/2015		Buy	BXP	Boston Properties	(2,911.20)	24

# Buys, Sells, Deposits, Withdrawals From 04/01/2015 to 06/30/2015

Trade Date	Maturity Date	Activity	Security Symbol	Description	Net Amount	Quantity
06/30/2015		Buy	BRX	Brixmor Property Group	(1,112.93)	48
06/30/2015		Buy	BKD	Brookdale Senior Living	(1,046.10)	30
06/30/2015		Buy	DDR	Developers Diversified R	(2,703.79)	174
06/30/2015		Buy	EOG	E O G Resources	(84,376.55)	974
06/30/2015		Buy	EGP	Eastgroup Ppty MD Corp	(47,588.61)	843
06/30/2015		Buy	EQR	Equity Residential	(1,902.96)	27
06/30/2015		Buy	ESS	Essex Property	(1,279.14)	6
06/30/2015		Buy	EXR	Extra Space Storage Inc	(1,569.45)	24
06/30/2015		Buy	GGP	General Growth Propertie	(5,167.05)	201
06/30/2015		Buy	HCP	H C P Inc	(219.95)	6
06/30/2015		Buy	HCN	Health Care Reit Inc	(3,359.27)	51
06/30/2015		Buy	MAR	Marriott International	(448.98)	6
06/30/2015		Buy	MORE	Monogram Residential	(31,643.35)	3,513
06/30/2015		Buy	PGRE	Paramount Group Inc	(1,648.68)	96
06/30/2015		Buy	PLD	Prologis	(1,896.18)	51
06/30/2015		Buy	PSA	Public Storage	(8,875.25)	48
06/30/2015		Buy	SPG	Simon Property Group	(19,244.68)	111
06/30/2015		Buy	WPC	W P Carey Inc	(1,415.26)	24
06/30/2015		Sell	ABBV	Abbvie Inc	47,926.94	(714)
06/30/2015		Sell	AMT	American Tower	3,934.07	(42)
06/30/2015		Sell	AVB	Avalonbay Communities	479.18	(3)
06/30/2015		Sell	CHSP	Chesapeake Lodging Tru	2,371.94	(78)
06/30/2015		Sell	CUZ	Cousins Properties	19,980.59	(1,908)
06/30/2015		Sell	DRE	Duke Realty Corp	15,569.25	(837)
06/30/2015		Sell	ELS	Equity Lifestyle Pptys	317.45	(6)
06/30/2015		Sell	FR	First Industrial RIty Tr	40,409.81	(2,154)
06/30/2015		Sell	HTA	Healthcare Trust of Ameri	934.81	(39)
06/30/2015		Sell	KRC	Kilroy Realty Corp	2,020.46	(30)
06/30/2015		Sell	PPS	Post Properties Inc	163.32	(3)
06/30/2015		Sell	HOT	Starwood Hotels	971.98	(12)
06/30/2015		Sell	BEE	Strategic Hotels & Resort	4,683.38	(387)
06/30/2015		Sell	TCO	Taubman Centers	47,488.32	(681)
06/30/2015	06/30/2015	Sell	912828NL	Treasury Note	330,000.00	(330,000)
				•	(491,630.98)	•



2Q2015	As previously discussed we replaced our previous mid and small cap value managers with a single fund, the Diamond Hill Small/Mid Cap manager (investment detail was provided at the last meeting). Also, due to a manager change and "style creep" we replaced Columbia Acorn International with the Oppenheimer International Small Cap fund (investment detail attached).
	Attended and spoke at the Illinois Public Pension Advisory Committee's spring conference.
	Attended the annual investor conference of Warren Buffet's Berkshire Hathaway.
	Met with manager firms Lazard, American Funds, Prudential, Vanguard, iShares (Blackrock), Oppenheimer, Columbia, Cohen & Steers, T Rowe Price, Artisan, Baird, Diamond Hill, and Wisdom Tree.
	Attended due diligence meetings with Schroeder's and Neuberger Berman, at their headquarters.
	Attended a Registered Investment Advisers Conference.
	Attended a TD Ameritrade event in Indianapolis, IN.
	Attended a SEC Compliance conference.
	Updated our ADV as annually required.
1Q2015	As discussed at the 3rd quarter meeting we terminated the Heartland Value small cap manager and are recommending replacing them with Diamond Hill Small/Mid Cap manager (investment detail enclosed).
	Attended and spoke at the Illinois Governmental Finance Officers Association (IGFOA) conference in Downers Grove.
	All members of our firm attended a mandatory internal compliance conference.
	Emily Agosto passed the final part of the Illinois CPA exam and is awaiting her official designation as a certified public accountant.
	Met with manager firms R.W. Baird, Diamond Hill, Oakmark, Columbia, Invesco, Putnam, MFS, and WCM.
	Attended the annual TD Ameritrade conference and met with many of the portfolio managers.
4Q2014	As noted in the Q3 executive summary, we increased the allocation to the T Rowe Price health fund, as well as underweighting the international portion of the portfolio.



The Investment Policy, approved at the October meeting, was signed by President Orr and Secretary Fijalkowski. It has been sent to the Illinois Department of Insurance.

Per request of Finance Director (and Pension Trustee) Musiala, we provided portfolio information to the Village auditors.

Per request of Village Treasurer Helgerson, we provided information about the fees charged by the separate account managers and mutual funds.

Attended and spoke at the Illinois Public Pension Advisory Committee conferences in Schaumburg and Hoffman Estates.

Attended and spoke at the Associated Fire Fighters of Illinois Pension Conference in Lisle.

Our certified compliance officer attended the annual NRS compliance conference.

Met with manager firms Baird and Wisdom Tree

Attended custodian training events at TD Ameritrade.

3Q2014

Per MVT recommendation and board approval at the Q2 meeting; the following rebalancing took place, starting on July 11th:

William Blair (Fixed Income)	+1,012,885
Rothschild (Large Value)	+ 856,653
Artisan Midcap Value Fund	(707,007)
Vanguard Growth Index Signal	(672,374)
Baird Midcap Institutional	(780,508)
Vanguard Explorer Admiral Shares	(727,790)
Adelante (REIT)	+ 1,018,140
UMB Scout International	(terminated)
Artisan Intl Value Fund	+ 4,127,405

Per MVT recommendation and board approval at the Q2 meeting; the target for the Blair fixed income portfolio was changed from the Barclays Intermediate Aggregate, to the Barclays Aggregate. The Investment Policy was changed to reflect that amendment.

The Investment Policy was amended and is prepared for possible approval.

Hosted a pension trustee training conference at U.S. Cellular.

Attended and spoke at the Illinois Public Pension Advisory Committee conference in St. Charles.



	Met with manager firms Artisan, Baird, Neuberger Berman, Nuveen, BMO, Alliance Bernstein, MFS, Pioneer, Wisdom Tree
	Attended custodian training events at both Schwab and TD Ameritrade.
2Q2014	MVT was selected as the consultants for both the Moline Police and Moline Fire Pension funds.
	Planned for the pension trustee conference on August 16 <sup>th</sup> , at U.S. Cellular.
	Attended and spoke at the Illinois Public Pension Advisory Committee's spring conference.
	Attended and spoke at the Illinois City/County Managers Association conference.
	Attended the annual investor conference of Warren Buffet's Berkshire Hathaway.
	Met with manager firms Baird, Pioneer Funds, Mirae Asset Management, T-Rowe Price, Principal Group, Goldman Sachs, Heartland Advisors, Artisan Partners, Neuberger Berman.
	Attended due diligence meetings with American Funds, at their headquarters.
	Attended the Chicago and Champaign, IL - IICLE Annual Estate Planning conferences.
	Emily Agosto passed another part of the Illinois CPA exam (two down, two to go).
	Attended a TD Ameritrade event in Indianapolis, IN.
1Q2014	We continued to discuss the investment policy statement with Board attorney, Barbara Bell.
	We met in our offices with your managers: Heartland Value, Scout International, Vanguard, and Oakmark International.
	We attended the two-day Morningstar/Ibbotson economic conference; and met with the T.Rowe Price management team.
	We attended the TD Ameritrade conference in January and met with several managers.
	We hosted a Woman's Investment Seminar.
	All members of our firm attended a mandatory internal compliance conference.
	Attended the IGFOA conference.
	Met with managers from Causeway Capital, WisdomTree, Nuveen, Ivy Funds, and



	Cohen&Steers.
	We are planning the trustee training event again for US Cellular. The date is currently planned for August 16 <sup>th</sup> and does offer 8 hours of training credit.
4Q2013	The names on all of the accounts have been updated to show President Robert Orr, SecretaryMatthewFijalkowski, Finance Director Rachel Musiala, and Treasurer Stan Helgerson.
	Our firm has now been verified as "GIPS compliant" by outside accounting firm Ashland Partners.
	We presented at the annual AFFI Pension conference in Bloomington.
	We presented at the IPPAC seminar.
	We had due diligence meetings with T.Rowe Price at their headquarters.
	We attended the Schwab Annual Conference in Washington DC.
	We had investment presentations from Wisdom Tree, Skyline, Invesco, Ivy Funds, Goldman Sachs, DWS, and Nuveen.
	Emily Agosto, from our staff, passed the first portion of the CPA exam.
	Our Compliance Officer, Dwight Ower attended the National Regulatory compliance conference to maintain his certifications.
3Q2013	As per our discussion at the last meeting, we have updated the target allocation to match the state statute of 65% maximum allocation to non-fixed investments and minimum 35% to fixed investments.
	Due to the management changes at T Rowe Price we sold the remaining half of New America fund and replaced with the Vanguard Growth index fund.
	We transferred over \$300k to the Village to meet the minimum cash balance in the investment policy.
	We presented at the St. Charles IPPAC pension conference.
	We attended a meeting with the regional executives from Charles Schwab.
	We had discussions with our fixed income analytics product team from Bond Edge.
	We had due diligence meetings with Artisan and Heartland.
	We had investment presentations from DWS, Neuberger Berman, Invesco, Goldman



	Sachs, Van Eck, WisdomTree, and Skyline.
	Yocius has been named a board member at the Illinois Fire Safety Alliance.
2Q2013	Discussed with Rachel Musiala, the minimum cash requirements for the fund. The monthly pension amount is \$280,000. We agreed that \$600,000 should be the minimum in the cash account and the maximum should be \$1,000,000.
	We transferred \$4 million from the Blair fixed income account and moved it to the equity account(s) to move closer to our target of 60% equity and 40% fixed.
	Due to some management changes at T Rowe Price we replaced one-half of the New America fund with a lower cost index fund (Vanguard Growth).
	We moved into the institutional class of funds for Columbia (Acorn International), Heartland (Heartland Value) and Vanguard (Explorer).
	We sponsored a training event that included speakers from the State of Illinois (John Sinsheimer), Rothschild (Chris Travers), JudsonUniversity (Michelle Kilbourne), Baird (Tom Gavin), Heartland (Jeff Kohl), Goldman Sachs (David Gonzalez) as well as Project CURE and several MVT speakers.
	We attended the Pioneer annual conference.
	We had due diligence meetings with Baird, Vanguard, American Funds, T Rowe Price, and Blair.
	We attended presentations by the portfolio managers for Artisan International fund and the Heartland Value fund.
	We also had due diligence meetings with potential management teams from Managers Investments and MFS.
	Attended and presented at the Illinois Public Pension Advisory Committee (IPPAC) conference.
1Q2013	Increased the total equity percent from 52% (end of January) to 56% (now). Strategy is to move overall equity allocation to 65% by investing new tax receipts in equity and moving additional money from the Blair fixed income account.
	We had due diligence meetings with the management team of your large cap manager Rothschild, at their New York headquarters.
	We had due diligence meetings with WisdomTree, Clearbridge/Legg Mason, Neuberger Berman, Columbia, and Goldman Sachs in our office.
	We had a meeting with the senior management of Charles Schwab, your custodian,

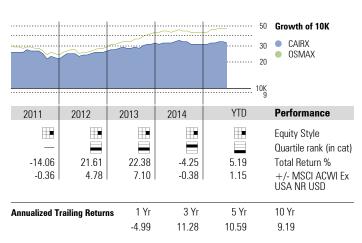


	to discuss some of the concerns we had with the new account and transfer process for Hoffman Estates.
	We attended the two-day Morningstar/Ibbotson economic conference.
	We attended the TD Ameritrade conference in January and met with many of your managers.
	All members of our firm attended a mandatory internal compliance conference.
	We moved one step closer to GIPS verification of our firm.
	New account performance start dates are as follows: Blair: 1/31/2013
	Rothschild: 1/31/2013 Adelante: 1/31/2013
	Using the current Investment Policy as a guide, the Hoffman Firefighters Target includes 60% Equity Blend plus 40% Barclays Intermediate Aggregate. The Equity blend includes 35% SP500, 20% MSCI EAFE, and 5% Wilshire REIT index.
4Q 2012	As of the end of December, 2012 all of the new accounts have been setup and all former US Bank account positions have been transferred. There are five accounts now established for the Pension fund. Four are separate account managers namely; Mitchell, Vaught & Taylor (fixed income-government), William Blair (fixed incomeaggregate), Rothschild (equity-large value), and Adelante (equity-real estate). The remaining account contains all of the allowable equity mutual funds. The balances of each are included in the asset allocation report.

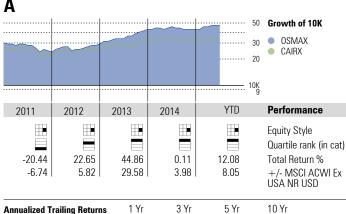
Release date 6/30/2015 Page 1 of 1

### **Columbia Acorn International R5**

### CAIRX (USD)



### **Oppenheimer** OSMAX (USD) **International Small Co**



### **Quick Stats**

Morningstar Rating™ Ann Rpt Net Exp Rat 0.90%Morningstar Risk™ **Total Assets** 402,788,650(USD) Below Avg Morningstar Return™ Below Avg Inception 8/2/2011 Morningstar Category™ US OE Foreign Small/ Manager Louis J. Mendes Mid Growth P. Zachary Egan

#### Investment Style 4/30/2015

#### **Equity Investment Style**

	Value	/alue Core	
Large	1	6	17
Mid	13	20	22
Small	5	8	8

#### Ownership Zone



### **Quick Stats**

Morningstar Rating™ Ann Rpt Net Exp Rat 1.19% Morningstar Risk™ **Total Assets** Above Avg 1,757,161,175(USD) Morningstar Return™ Inception High 11/17/1997 Morningstar Category™ US OE Foreign Small/ Manager Rezo Kanovich Mid Growth

23.67

5.90

#### Investment Style 5/31/2015

#### **Equity Investment Style**

Value		Core	Growth
Large	3	1	2
Mid	11	20	34
Small	3	7	19

#### Ownership Zone

O.	AIIGISIII	h Zone	
	Value	Blend	Growth
Large			
Mid			•
Small			

18.92

12.73

### Portfolio Profile 4/30/2015

Top 5 Holdings out of 239	Sector	YTD Return%	% Assets
Coronation Fund Managers Ltd	Financial Svs	-25.74	1.29
Spotless Group Holdings Ltd	Industrials	10.73	1.06
CCL Industries Inc Distribuidora Internacional De Alimentacio	Consumer Cycl n	25.82	1.05
SA	Consumer Def	21.29	1.05
SimCorp A/S	Technology	63.69	0.94

YTD Return as of 7/2/2015	)
---------------------------	---

Asset Allocation	Long %	Short %	Net %
<ul><li>Cash</li></ul>	0.00	0.00	0.00
<ul><li>US Stock</li></ul>	2.67	0.00	2.67
<ul><li>Non US Stock</li></ul>	95.46	0.00	95.46
<ul><li>Bond</li></ul>	0.00	0.00	0.00
<ul><li>Other</li></ul>	1.87	0.00	1.87
World Regions		9	6 Assets
Americas			10.7
Greater Europe			34.8
Greater Asia			54.5

Stock Sectors	
<u></u> Cyclical	41.3
Basic Matls	7.3
Cons Cyclical	18.8
Financial Svcs	9.4
Real Estate	5.8
	43.28
Comm Svcs	2.3
Energy	3.6
Industrials	23.2
Technology	14.2
Defensive	15.39
Cons Defensive	8.0
Healthcare	7.0
Utilities	0.4

Portfolio Profile 5/31/2015				
Top 5 Holdings out of 144	Sector	YTD Return%	% Assets	
Lonza Group AG	Healthcare	14.26	2.57	
Ocado Group PLC	Consumer Def	12.55	2.15	
NICE-Systems Ltd ADR	Technology	28.88	1.62	
Vectura Group PLC	Healthcare	39.42	1.59	
Tecan Group AG	Healthcare	3.10	1.40	
YTD Return as of 7/2/2015				

Asset Allocation	Long %	Short %	Net %	
<ul><li>Cash</li></ul>	11.06	0.00	11.06	
<ul><li>US Stock</li></ul>	3.40	0.00	3.40	
<ul><li>Non US Stock</li></ul>	83.99	0.00	83.99	
<ul><li>Bond</li></ul>	0.00	0.00	0.00	
<ul><li>Other</li></ul>	1.55	0.00	1.55	
World Regions % Assets				
Americas			6.7	
Greater Europe			65.2	
Greater Asia			28.1	

Stock Sectors			
<u> </u>	29.2		
Basic Matls	5.2		
Cons Cyclical	10.9		
Financial Svcs	10.5		
Real Estate	2.6		
✓ Sensitive	34.86		
Comm Svcs	0.3		
Energy	0.0		
Industrials	18.5		
Technology	16.0		
→ Defensive	35.93		
Cons Defensive	9.3		
Healthcare	25.9		
Utilities Utilities	0.7		

Release date 07-06-2015 Page 7 of 16

### Oppenheimer International Small Co A OSMAX

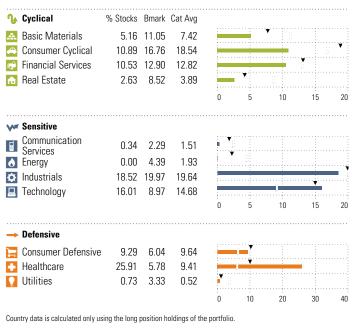
#### Morningstar Category™ Total Assets \$ Bil Benchmark **Portfolio** Foreign Small/Mid Growth MSCI World Ex USA SMID NR USD Yield TTM **Annual Turnover Category Avg Turnover Assets In Top 10 Holdings** 18% 0.43% 15.92% Stock Holdings (Long) Stock Holdings (Short) Bond Holdings (Long) Bond Holdings (Short) Other Holdings (Long) Other Holdings (Short) 140 0 **Holding Style Ownership Zone** Asset Allocation 05-31-2015 Weighted % Net % Short % Long Bmark Cat Avg Large Average of 3 2 Cash 11.06 11.06 0.05 3.64 Large holdings US Stock 3.40 3.40 0.68 3.44 75% of fund's MediunSmal Mid Non US Stock 83 99 83 99 98 45 92 29 11 20 stock holdings Bond 0.00 0.00 0.00 0.19 Other 1.55 1.55 0.82 0.44 Smal Micro 7 3 19 Value Core Core High Grow Grow Core Growth Core Val **Equity Portfolio Financial Metrics** % of Portfolio % Bmark % Cat Avg 0-10 10-25 25-50 >50 ROIC 11.85 11.25 32.31 Wide Moat Coverage 0.00 6.26 13.64 **Style Details** Narrow Moat Coverage 14.09 50.03 52.47 Avg Market Cap BASE Benchmark Market Cap BASE Category Avg Market Cap BASE No Moat Coverage 85.91 43.71 33.90 2,529 mil 4,065 mil 3,103 mil Financial Health Market Capitalization (Size) % of Portfolio % Bmark % Cat Avg Profitability Growth Giant 0.00 0.40 2.15 Cash Return % 121.47 24.24 30.70 Large 5.71 30.57 18.63 Free Cashflow Yield Ex-financials 0.03 0.04 0.03 Medium 64.16 54.99 55.22 D/C Ratio 21.18 32.10 26.27 Small 29.37 13.39 23.08 Micro 0.77 0.64 0.94 Sector Weightings 05-31-2015 Value Mescures Stock Portfolio Cat Avo Rmark Fund Weight ☐ Bmark Weight ▼ Cat Avg Weight **1** Cyclical % Stocks Bmark Cat Avg

value ivieasures	STOCK PORTFOILO	Bmark	Cat Avg
Price/Prospective Earnings*	22.33	17.10	20.03
Price/Book*	2.86	1.50	2.65
Price/Sales*	1.71	0.89	1.58
Price/Cash Flow*	11.83	5.78	9.55
Dividend Yield %*	1.71	2.50	2.00
	0: 10::(1		
Growth Measures	Stock Portfolio	Bmark	Cat Avg
Long-Term Earnings %	13.64	13.08	12.81
Long-Term Earnings % Historical Earnings %	13.64 5.53	13.08 -11.15	12.81 -15.07
0			
Historical Earnings %	5.53	-11.15	-15.07
Historical Earnings % Sales Growth %	5.53 3.03	-11.15 -11.29	-15.07 -1.57

<sup>\*</sup> Forward-looking based on historical data Style and Market Cap Breakdown and Value and Growth Measures are calculated only using the long position holdings of the portfolio.

Investment Style History 05-31-2015	Style	% Equity
2015		87.39
2014		89.65
2013		87.81
2012		98.46
2011		96.32

Style Box Detail calculations do not include the fund's short positions (if any).





Release date 07-06-2015 Page 8 of 16

## Oppenheimer International Small Co A ${\tt OSMAX}$

### Portfolio

Morningstar Category™Total Assets \$ BilBenchmarkForeign Small/Mid Growth4.2MSCI World Ex USA SMID NR USD



	% Stocks	Bmark	Cat Avg
Americas	6.69	9.93	9.58
North America	4.81	9.83	7.15
Latin America	1.89	0.11	2.44
Greater Europe	65.20	53.76	50.67
United Kingdom	21.21	19.06	19.78
Europe-Developed	42.01	33.99	28.28
Europe-Emerging	0.12	0.00	0.44
Africa/Middle East	1.85	0.70	2.16
Greater Asia	28.11	36.31	39.72
Japan	16.03	25.77	19.44
Australasia	0.85	6.54	3.38
Asia-Developed	1.28	3.80	7.40
Asia-Emerging	9.95	0.20	9.50
Market Classification			
% Developed Markets	88.04	99.69	86.17
% Emerging Markets	11.96	0.31	13.83

Region breakdown data is calculated only using the long position holdings of the portfolio.

Top 25 Holdings	% Portfolio Weight	Shared Owned	Shares Change	Sector	Style	Ticker	Market Value	Country	YTD Return %	P/E
Lonza Group AG	2.57	711,399	0			LONN	100,160,616	Switzerland	14.26	28.23
⊕ Ocado Group PLC	2.15	15,028,690	671,960			OCDO	83,847,599	United Kingdom	12.55	394.46
NICE-Systems Ltd ADR	1.62	1,008,410	59,110			NICE	63,227,307	Israel	28.89	33.91
⊕ Vectura Group PLC	1.59	22,825,626	3,825,301			VEC	62,157,713	United Kingdom	39.42	199.69
⊕ Tecan Group AG	1.40	407,066	28,661			TECN	54,639,071	Switzerland	3.10	32.20
Xing AG	1.37	287,626	0			O1BC	53,303,886	Germany	59.92	89.20
WuXi PharmaTech (Cayman) Inc ADR	1.35	1,227,002	0			WX	52,785,626	China	24.21	26.74
Hoshizaki Electric Co., Ltd.	1.31	834,400	0	ø		6465	51,270,664	Japan	29.62	37.46
⊕ Panalpina Welttransport (Holding) AG	1.30	370,935	135,061	ø		PWTN	50,574,764	Switzerland	-11.80	30.69
Össur hf.	1.27	14,048,292	0			OSSR	49,632,645	Iceland	30.62	26.83
⊕ Flughafen Zuerich AG	1.22	60,208	4,878	₿		FHZN	47,743,639	Switzerland	12.00	21.87
Bank of Ireland (Governor & Co of)	1.21	123,071,722	0			BIR	47,041,884	Ireland	15.02	14.81
ASKUL Corporation	1.20	1,850,841	242,900	A		2678	46,663,459	Japan	110.14	71.07
MonotaRO Co Ltd	1.18	1,286,100	0	ø		3064	46,127,248	Japan	118.28	121.76
⊕ Britvic PLC	1.18	4,116,548	505,090	=		BVIC	46,111,360	United Kingdom	6.85	17.74
⊕ SCSK Corporation	1.13	1,630,108	208,200			9719	44,161,632	Japan	23.27	25.02
⊕ Cyient Ltd	1.13	5,095,554	492,000			CYIENT	44,040,718	India	7.17	18.9
Tech Mahindra Ltd	1.11	4,978,565	0			TECHM	43,302,767	India	-27.27	16.69
⊕ Hibernia REIT PLC	1.04	28,854,937	4,080,625	ıΩ		HBRN	40,693,123	Ireland	16.31	6.87
⊕ Carl Zeiss Meditec AG	1.02	1,628,117	217,924			AFX	39,763,924	Germany	16.09	30.18
⊕ Euler Hermes Group SA	1.01	356,310	87,690	ι¢		ELE	39,447,384	France	11.49	13.09
⊕ BioMerieux SA	1.00	347,590	86,410			BIM	38,866,030	France	13.26	28.10
Sirona Dental Systems Inc	0.99	391,470	0			SIRO	38,645,918	United States	14.41	31.93
⊕ MindTree Ltd	0.98	1,695,312	779,725			MINDTREE	38,390,495	India	0.78	20.04
⊕ Metso Corp	0.97	1,316,699	324,539	۵		ME01V	37,938,738	Finland	2.57	79.71

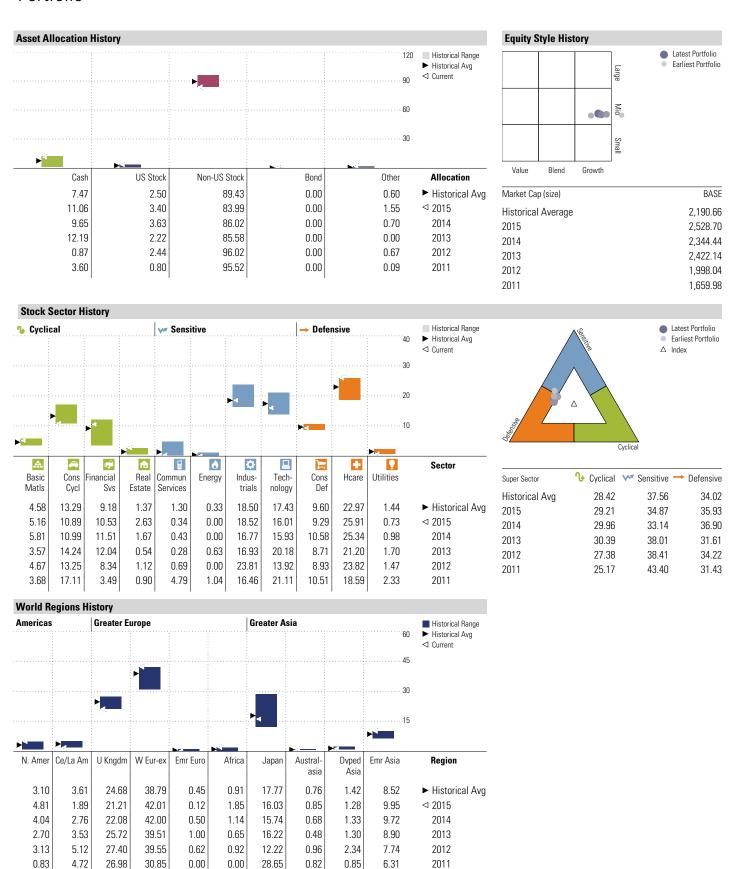
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Release date 07-06-2015 Page 9 of 16

### **Oppenheimer International Small Co A OSMAX**

### Portfolio



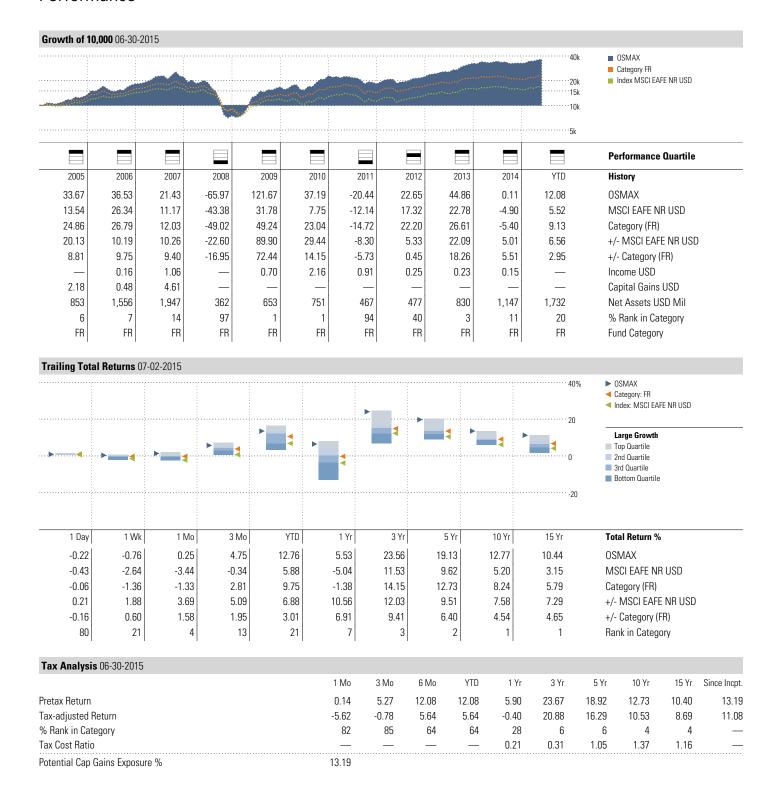
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Release date 07-06-2015 Page 10 of 16

### **Oppenheimer International Small Co A OSMAX**

### Performance



Release date 07-06-2015 Page 12 of 16

### Oppenheimer International Small Co A ${\tt OSMAX}$

### Risk

Morningstar Risk & Rating Statistics 06-30-2015								
OSMAX	3 Yr	5 Yr	10 Yr	Overall				
Morningstar Return	High	High	High					
Morningstar Risk	Average	Average	High					
Morningstar Rating	****	****	***	_				
# of Funds in Category	131	113	67					

Rating, risk, and return values are relative to each fund's Morningstar Category.

3 Year Volatility Measures 06-30-2015								
	Standard	Mean	Sharpe	Sortino	Bear Market			
	Deviation		Ratio	Ratio	Percentile Rank			
Fund	9.64	23.67	2.26	6.22	_			
Index	10.36	9.44	0.92	1.66	_			
Category	10.28	14.18	1.35	2.93	_			

3 Year MPT Statistics 06-30-2015									
OSMAX			Inc	dex	R-Squared	Beta	Alpha	Treynor Ratio	Currency
vs. Best-Fit Ind	ex								
Oppenheimer International Sma A			ngstar Glob Allocation		75.19	1.39	10.12	_	USD
vs. Standard Index									
Oppenheimer International Sma A		ASCI A	ACWI Ex US NR US		70.22	0.78	14.40	30.28	BASE
Category:Foreign Small/Mid Grow		ASCI A	ACWI Ex US NR US		73.56	0.85	5.67	16.80	BASE
Upside & Downside Capture Ratio 06-30-2015									
	1	1 Yr	3	Yr	5	Yr	10	Yr	15 Yr
Fund	93.97	<b>1</b>	118.07	ተ	107.47	<b>1</b>	131.88	<b>^</b>	134.54 🛧
	29.97	<b>4</b>	14.17	<b>↓</b>	53.30	Ψ	108.43	Ψ	111.04 🗸
Category	86.81	<b>↑</b>	100.18	ተ	99.23	<b>1</b>	104.28	<b>^</b>	106.90 🛧
	64.58	<b>4</b>	59.42	<b>↓</b>	75.20	<b>4</b>	94.22	<b>4</b>	99.83 🗸



# Hoffman Estates Firefighters Pension Definitions and Disclosures

### Timing of Performance Information

It is quite common to have inaccurate information regarding index returns as well as pricing and transaction data from custodians at the end of a reporting period. Often, these inaccuracies are cleared up within the first week or two of the following period. Our pension clients should be aware that quarter-end data reported within the first two weeks of a new quarter has a higher likelihood of inaccuracy. We do our best to weed out these problems, but there may be times when we feel it necessary to leave out the performance for the final month of a quarter.

#### Index Returns

Index returns are reported directly from Morningstar.

Each portfolio is presented with an index or blend of indexes for performance comparison. Detailed similarities and differences between a style and a particular index are available upon request. No single index will precisely reflect a particular investment style; thus, the performance results of the indices chosen should be used for informational purposes only. In addition, the periods shown are for comparative purposes, and it should not be assumed that performance was identical in other periods not shown. These indices are unmanaged and do not include potential commissions, fees, or other transaction costs. You cannot invest directly in an index.

Per the investment policy, the benchmark for the total portfolio is 40% Barclays Intermediate Aggregate Index and 60% of an Equity Blended Index.

The equity blended index is 58.3% S&P 500, 33.3% MSCI EAFE, and 8.34% Wilshire REIT Index.

The benchmark for the William Blair and Company fixed income managed account was the Barclays Intermediate Aggregate Index from 01/31/2013 (inception) until 08/13/2014. Since then, the benchmark is the Barclays Aggregate Bond Index.

The benchmark for the Mitchell, Vaught & Taylor fixed income managed account is a blend of 90% Barclays Intermediate Government Index and 10% Barclays Corporate A+ 1-5 Year Index.

#### **General Statement**

It must be understood that market or economic conditions change often and that these changes, whether anticipated by the manager or having occurred unexpectedly, can have either a positive or a negative effect on the performance of a client's portfolio.

The performance results portrayed reflect the reinvestment of dividends when legal for the client to do so (otherwise, the dividends are paid out in cash), interest and all other cash represent in the account for the time periods specified.

Gross of fee reports do not include advisory fees, trading costs, etc.