

New York City Fire Officers' Variable Supplements Fund

Performance Overview as of June 30, 2012

Total Fund Overview

New York City Fire Officers' Variable Supplements Fund

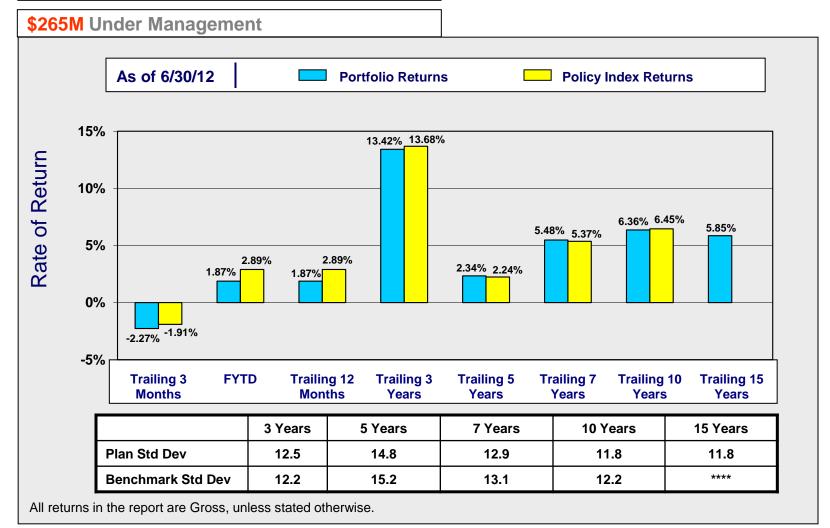
 Table of Contents:

Equity Analysis

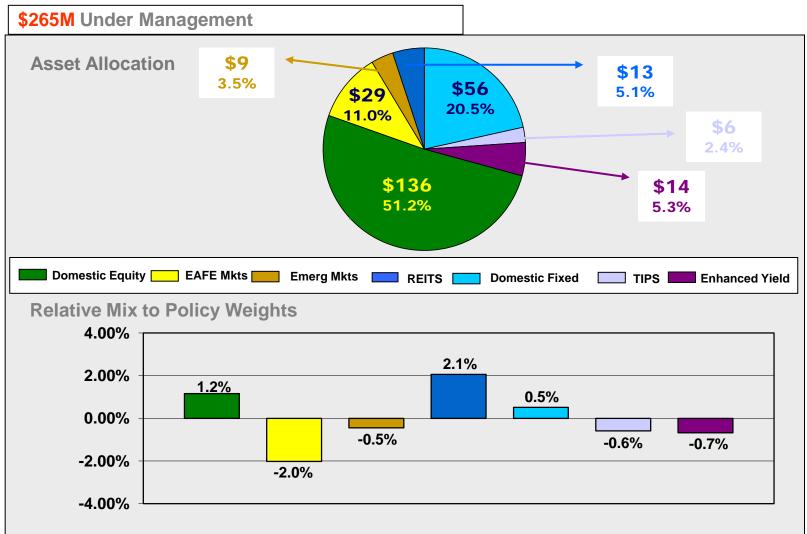
Fixed Income Analysis

Appendix

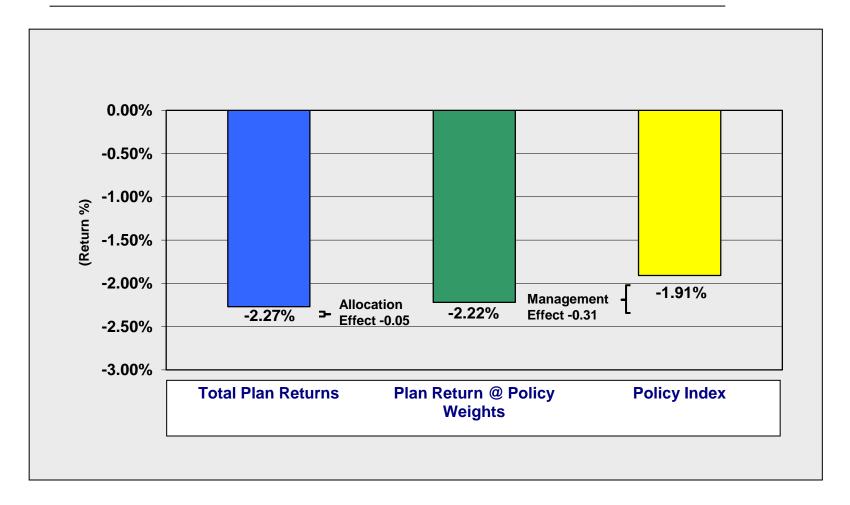
Total Portfolio Returns: June 30, 2012



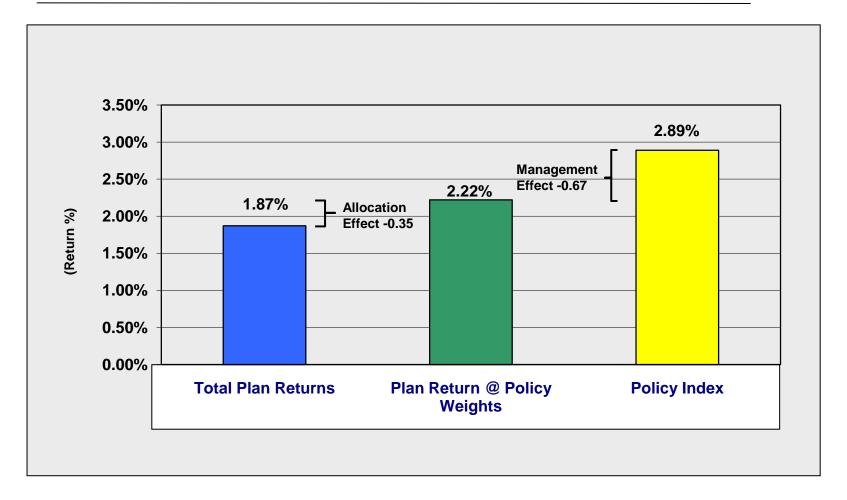
Portfolio Asset Allocation: June 30, 2012

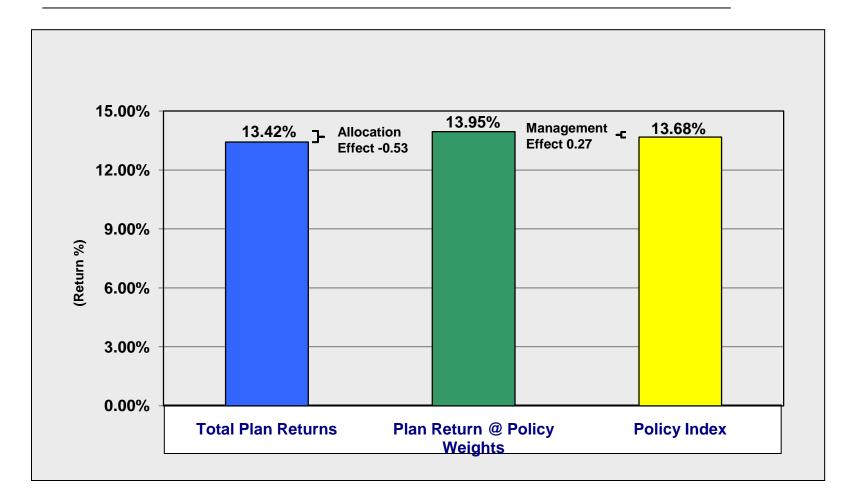


Performance Attribution: Total Plan- Quarter Ending June 30, 2012



Performance Attribution: Total Plan – 12 Months Ending June 30, 2012





Performance Attribution: Total Plan – 3 Years Ending June 30, 2012

Total Plan: June 30, 2012

Allocation Effect – Asset Class Breakdown

<u>Plan</u>	<u>Quarter</u>	<u>12</u> Months	<u>3</u> Years	<u>Benchmark</u>
Domestic Equity	-0.01	-0.04	-0.05	Russell 3000 Index
EAFE Markets	0.16	0.21	0.03	MSCI EAFE Index
Emerging Markets	0.02	-0.01	-0.03	MSCI Emerging Markets Index
REITS	0.13	0.07	0.04	DJ US Select Real Estate Securities Index
Domestic Fixed	-0.15	-0.38	-0.16	NYC Core +5 Index
Enhanced Yield	-0.03	-0.07	-0.03	Citigroup BB&B Index
TIPS	-0.05	-0.08	-0.01	Barclays Capital US TIPS Index
State Street Short Term	0.06	-0.02	-0.19	Total Plan
Note: Detailed effects may not ac	dd up to total due	to reallocation and	d trading effects	۱

Total Plan: June 30, 2012

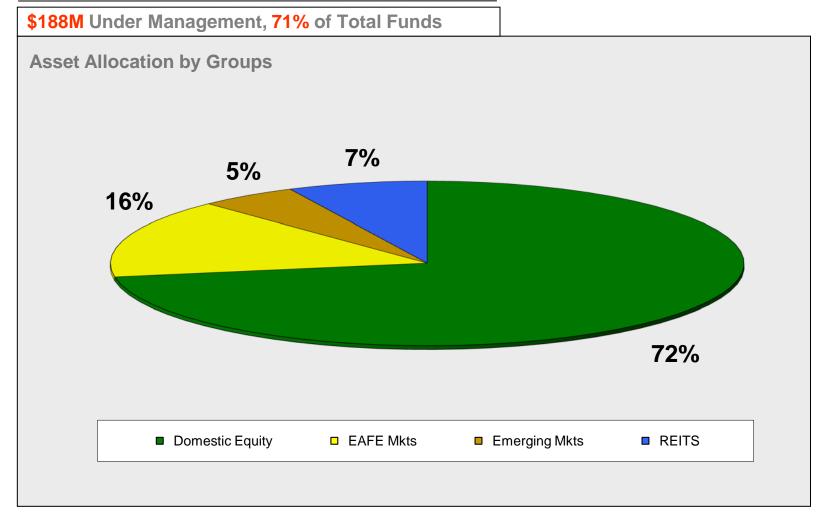
Management Effect – Asset Class Breakdown

<u>Plan</u>	<u>Quarter</u>	<u>12</u> Months	<u>3</u> Years	<u>Benchmark</u>
Domestic Equity	0.01	0.01	0.01	Russell 3000 Index
EAFE Markets	-0.30	-0.49	0.00	MSCI EAFE Index
Emerging Markets	0.02	0.01	0.02	MSCI Emerging Markets Index
REITS	-0.03	-0.05	0.02	DJ US Select Real Estate Securities Index
Domestic Fixed	0.03	0.08	0.29	NYC Core +5 Index
Enhanced Yield	-0.02	-0.10	-0.03	Citigroup BB&B Index
TIPS	0.01	0.02	0.00	Barclays Capital US TIPS Index

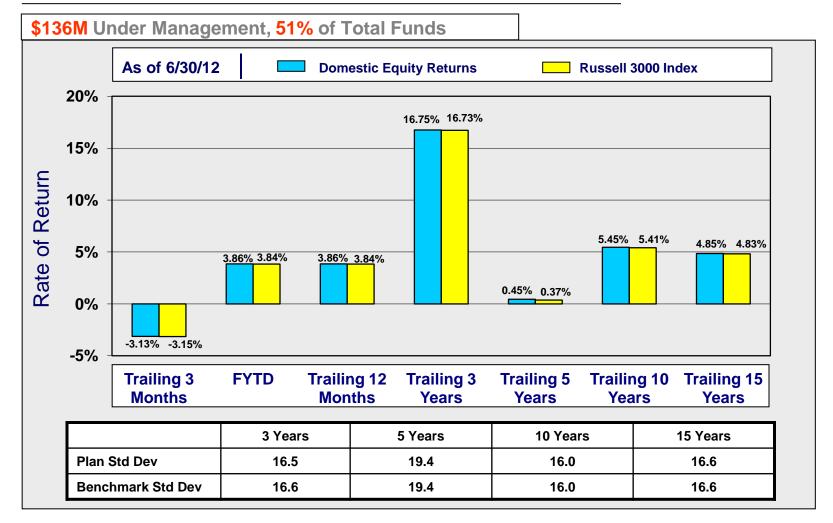
New York City Fire Officers' Variable Supplements Fund



Total Equity Asset Allocation: June 30, 2012

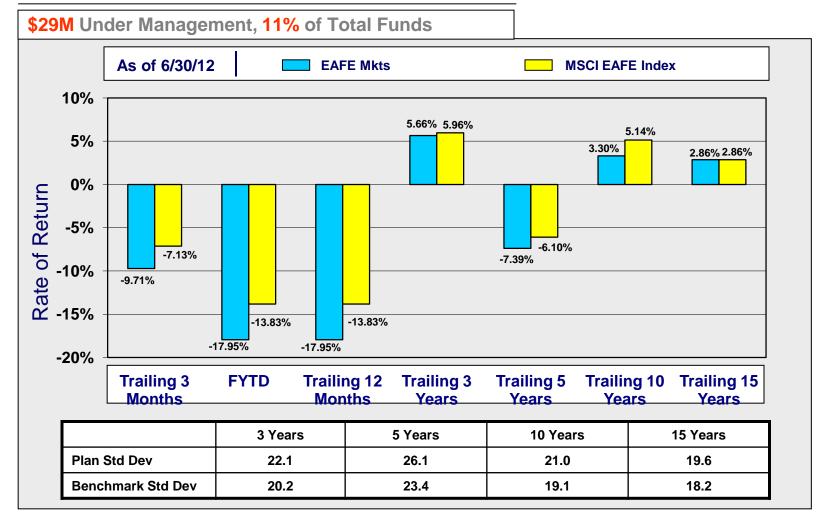


Total Domestic Equity Returns vs Russell 3000 Index



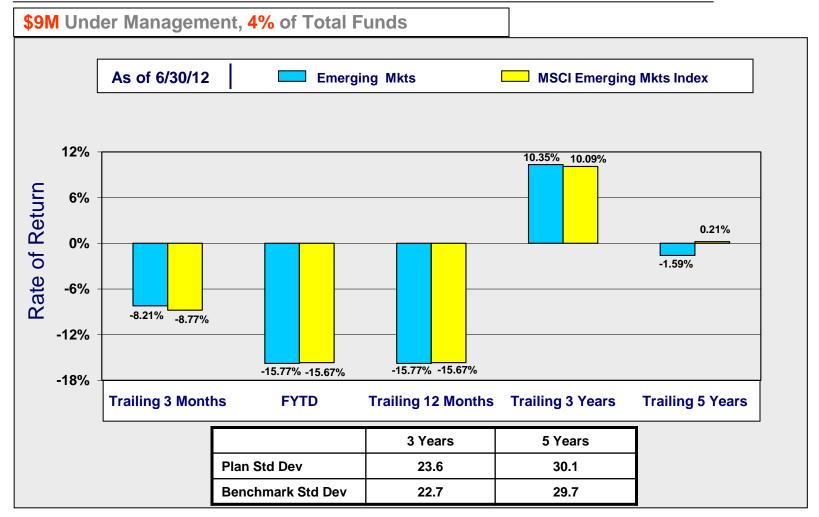
New York City Fire Officers' Variable Supplements Fund Performance Overview as of June 30, 2012

EAFE Markets Returns vs MSCI EAFE Index

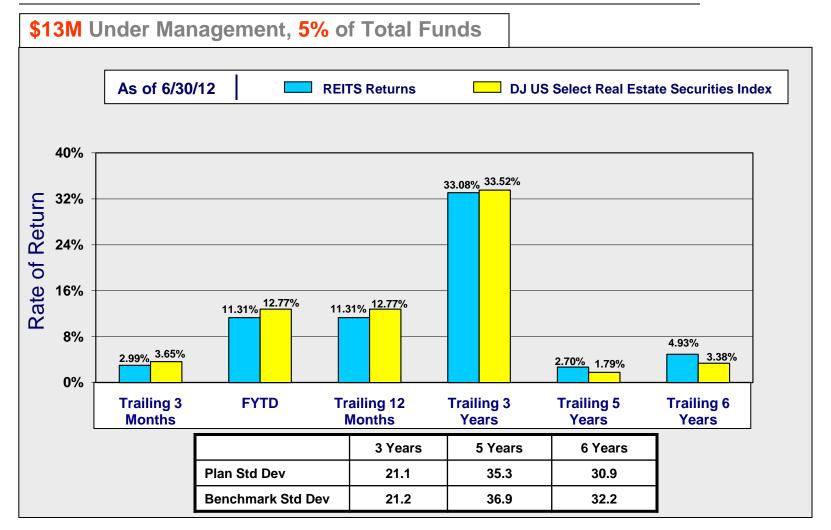


New York City Fire Officers' Variable Supplements Fund Performance Overview as of June 30, 2012

Emerging Markets' Returns vs MSCI Emerging Markets Index



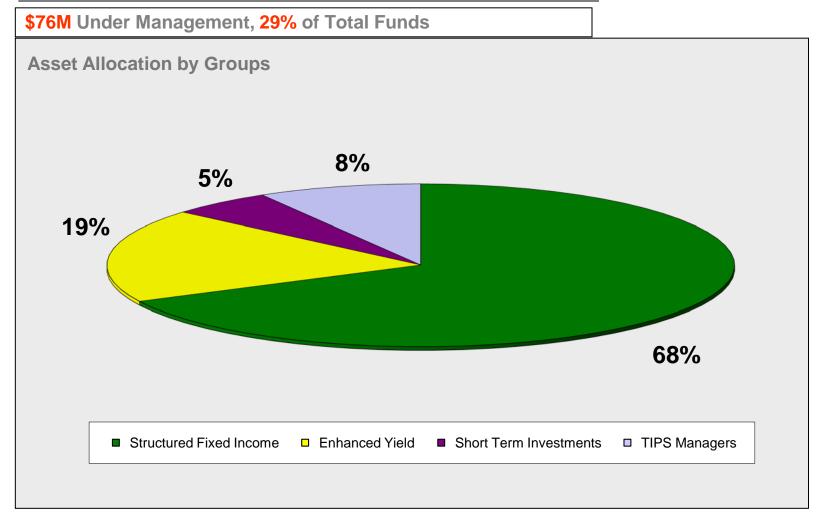
REITS Returns vs DJ US Select Real Estate Securities Index



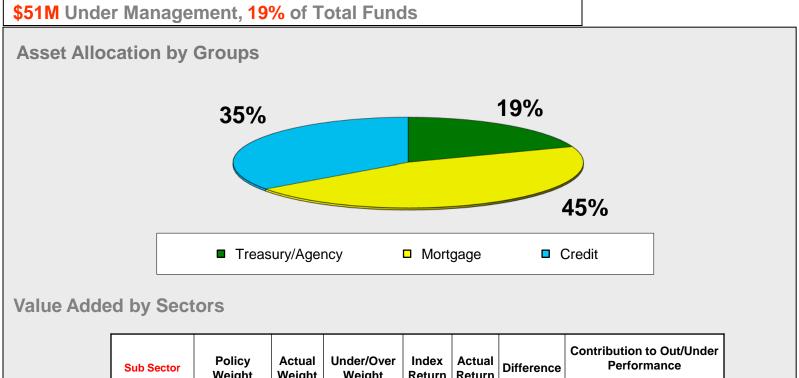
New York City Fire Officers' Variable Supplements Fund



Total Fixed Income Asset Allocation: June 30, 2012



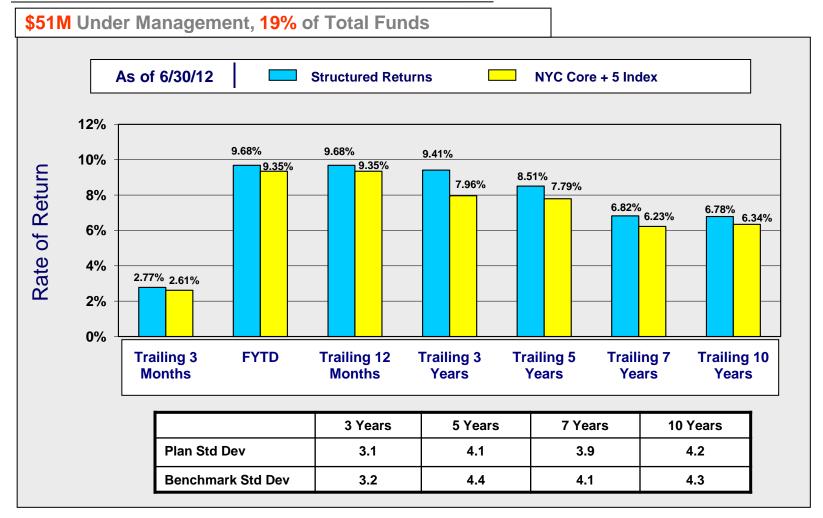
Structured Fixed Income Asset Allocation: Quarter Ending June 30, 2012



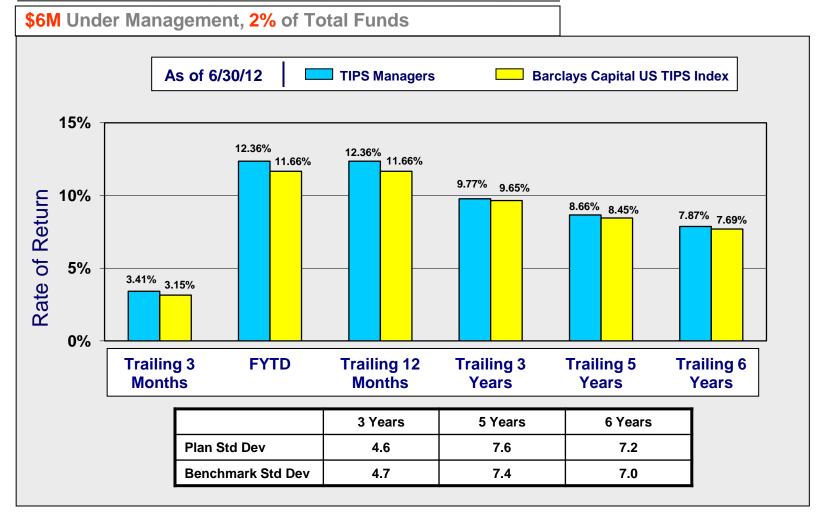
	Weight	Weight	Weight	Return	Return	2		
							Allocation	Management
Government	21.04	19.38	-1.67	6.17	6.20	0.03	-0.09	0.00
Mortgage	40.97	45.68	4.71	1.07	1.66	0.59	-0.06	0.29
Credit	37.99	34.94	-3.05	2.33	2.41	0.08	0.00	0.02

*NYC Core +5 Breakdown

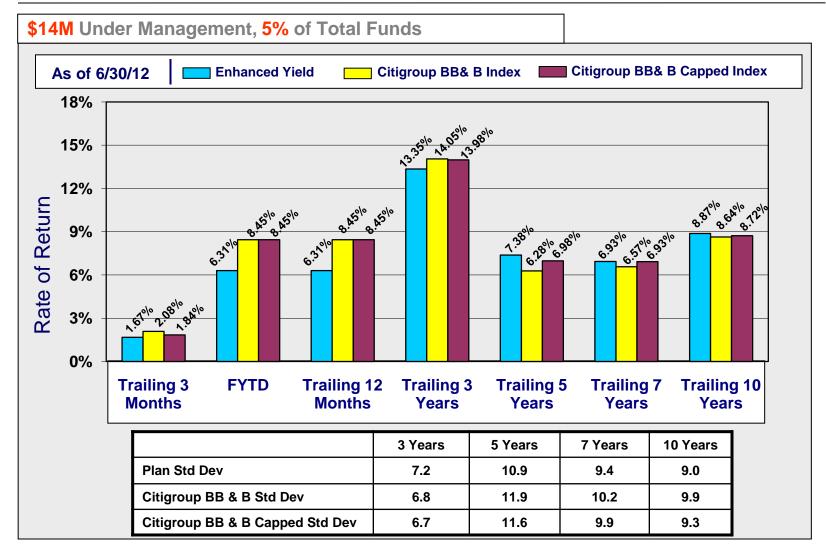
Structured Returns vs NYC Core + 5 Index



TIPS Returns vs Barclays Capital US TIPS Index



Enhanced Yield Returns vs Citigroup BB & B Index & Citigroup BB & B Capped Index



New York City Fire Officers' Variable Supplements Fund



Consolidated Performance Report

			3 Mos	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs
Assets	%		Apr-12	Jan-12	Jul-11	Jul-09	Jul-07	Jul-02	Jul-97
(\$MM)	Total		Jun-12						
		EQUITY MANAGEMENT							
135.71	51.16	BLACKROCK R3000	-3.13		3.86	16.75	****	****	****
135.71	51.16	TOTAL DOMESTIC EQUITY	-3.13			16.75	0.45	5.45	4.85
		RUSSELL 3000	-3.15	9.32	3.84	16.73	0.37	5.41	4.83
		INTERNATIONAL EQUITY							
		DEVELOPED MARKETS							
29.10	10.97	PHILADELPHIA	-9.72			5.64	****	****	****
29.12	10.98	TOTAL DEVELOPED MARKETS	-9.71			5.66	-7.39	3.30	2.86
		MSCI EAFE (NET DIVIDEND)	-7.13		-13.83	5.96	-6.10	5.14	2.86
		INTERNATIONAL EQUITY MEDIAN	-6.75	4.82	-12.70	8.22	-3.92	6.80	5.44
		EMERGING MARKETS							
9.43	3.55	STATE STREET	-8.21	3.66	-15.77	10.35	-1.59	****	****
9.43	3.55	TOTAL EMERGING MARKETS	-8.21	3.66	-15.77	10.35	-1.59	****	****
		MSCI EMERGING MARKETS free	-8.77	4.12	-15.67	10.09	0.21	****	****
		EMERGING MARKETS MEDIAN	-8.14	4.54	-15.43	10.67	0.88	****	****
38.55	14.53	TOTAL INTERNATIONAL EQUITY	-9.35	1.10	-17.43	6.73	-5.91	4.81	****
		REAL ESTATE EQUITY SECURITIES							
13.41	5.06	MORGAN STANLEY REIT MTA	2.99	15.02	11.31	33.08	2.70	****	****
13.41	5.06	TOTAL REAL ESTATE EQUITY SECURITIES	2.99	15.02	11.31	33.08	2.70	****	****
		DJ US SELECT RE SECURITIES INDEX	3.65	14.93	12.77	33.52	1.79	****	****
187.67	70.75	TOTAL EQUITY-PUBLIC & PRIVATE	-4.07	7.88	-0.70	15.24	-0.85	5.53	****

Consolidated Performance Report

Through June 30, 2012 3 Mos YTD 1 Yr 3 Yrs 5 Yrs 10 Yrs 15 Yrs Apr-12 Jan-12 Jul-11 Assets % Jul-09 Jul-07 Jul-02 Jul-97 Total Jun-12 Jun-12 Jun-12 Jun-12 Jun-12 Jun-12 Jun-12 (\$MM) FIXED INCOME MANAGEMENT GOVERNMENT 9.92 3.74 **PIMCO - GOVT** 6.20 3.52 18.41 **** **** **** **** 9.92 3.74 **TOTAL GOVT - FIRE OFFICERS** 6.20 3.52 18.41 10.19 **** 10.54 7.73 NYC - TREASURY AGENCY PLUS FIVE 6.17 3.26 18.72 10.31 10.10 7.66 **** MORTGAGE 23.39 8.82 BLACKROCK 1.66 3.76 7.10 7.97 7.50 5.93 **** 23.39 8.82 **TOTAL MORT - FIRE OFFICERS** 1.66 3.76 7.10 7.97 7.50 5.93 **** CITIGROUP MORTGAGE INDEX 1.07 1.69 5.05 5.53 6.79 5.46 **** CREDIT 17.89 6.74 T. ROWE PRICE 2.41 4.91 9.30 10.97 8.36 6.98 **** 17.89 6.74 **TOTAL CREDIT - FIRE OFFICERS** 2.41 4.91 9.30 10.64 8.41 7.03 **** **NYC - INVESTMENT GRADE CREDIT** 2.33 4.47 9.14 7.23 **** 9.69 6.41 51.20 19.30 TOTAL STRUCTURED 2.77 4.10 9.68 9.41 8.51 6.78 **** NYC CORE PLUS FIVE 2.61 3.00 9.35 7.96 7.79 6.34 **** **ACTIVE TIPS MANAGERS** 6.40 2.41 **PIMCO-TIPS-MTA** 3.41 4.29 12.36 9.77 8.66 **** **** 6.40 2.41 TOTAL ACTIVE TIPS MANAGERS 3.41 4.29 12.36 9.77 8.66 **** **** **BARCLAYS CAPITAL US TIPS INDEX** 3.15 4.04 11.66 9.65 8.45 **** ****

Consolidated Performance Report

			3 Mos	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs
Assets	%		Apr-12	Jan-12	Jul-11	Jul-09	Jul-07	Jul-02	Jul-97
(\$MM)	Total		Jun-12						
		ENHANCED YIELD							
14.12	5.32	SEIX	1.67	6.41	6.31	13.35	7.38	****	****
14.12	5.32	ALL ENHANCED YIELD	1.67	6.41	6.31	13.35	7.38	8.87	****
		CITIGROUP BB & B	2.08	6.72	8.45	14.05	6.28	8.64	****
		CITIGROUP BB & B Capped	1.84	6.43	8.45	13.98	6.98	8.72	****
		ENHANCED YIELD MEDIAN	1.72	6.38	7.41	14.74	8.04	10.74	****
4.00	1.51	SHORT TERM INVESTMENTS	0.06	0.13	0.31	0.41	1.45	2.07	3.22
0.01	0.00	BNY - CD	****	****	****	****	****	****	****
75.72	28.55	TOTAL FIRE OFFICERS FIXED	2.47	4.30	8.85	9.95	8.17	7.02	7.06
1.86	0.70	SECURITIES LENDING	****	****	****	****	****	****	****
265.26	100.00	TOTAL FIRE OFFICERS	-2.27	6.76	1.87	13.42	2.34	6.36	5.85
		FIRE OFFICERS POLICY BENCHMARK	-1.91	6.97	2.89	13.68	2.24	6.45	****

Securities Lending Income

	U.S.	U.S.	INTERNATIONAL		
	FIXED INCOME	EQUITY	EQUITY		
2001	32,000	6,000	- 0 -		
2002	20,000	6,200	- 0 -		
2003	14,000	11,000	31,000		
2004	24,000	24,000	24,000		
2005	42,000	42,000	32,000		
2006	44,000	98,000	32,000		
2007	91,000	137,000	28,000		
2008	240,000	195,000	37,000		
2009	67,000	101,000	25,000		
2010	32,000	101,000	20,000		
2011	48,000	116,000	34,000		
2012 (6 Months)	22,000	59,000	15,000		

Footnotes

Glossary of Terms

Through June 30, 2012

General Notes

All Returns are Gross of investment advisory fees unless otherwise indicated.

Page Specific

Page 4 - Portfolio Asset Allocation

• Rebalancing Ranges: the minimum and maximum weights that actual Asset Allocation may reach before rebalancing between Asset Classes is necessary.

Page 5 - Performance Attribution: Total Plan

- Plan Return at Policy Weights: the return of the Total Plan assuming actual Asset Class results were maintained at target (Adjusted Policy) weights. Figure = (Return of Asset Class 1* Target Weight) plus (Return Of Asset Class 2* Target Weight) plus (.....)
- Allocation Effect = Total Plan Return minus Plan Return at Adjusted Policy Weights.
- **Management Effect =** Custom Benchmark (Adjusted Policy Index) Return minus Plan Return at Adjusted Policy Weights This illustrates how the Managers have added or removed value based on their Security Selection decisions.
- Policy Index = Custom Benchmark
- The "policy index" is a custom benchmark representing the weighted average return of the benchmark indexes for each major investment program. Weights may reflect an adjustment of actual policy for outstanding commitments for new or revised programs, such as for private market programs, which are invested gradually, or for any new or updated program requiring the completion of RFPs and contracts. The policy index/custom benchmark is calculated monthly based on adjusted policy weights at the beginning of each month. The indexes and most recent adjusted policy weights are as follows:
- U.S. Equity: Russell 3000 * 50% International Developed (EAFE) Markets: MSCI EAFE * 13% International Emerging Markets: MSCI Emerging Markets * 4% REITs: DJ US Select Real Estate Securities * 3% Domestic Fixed Income: NYC Core +5 * 21% TIPS: Lehman U.S. TIPS * 3% Enhanced Yield: Citigroup BB&B * 6%

Glossary of Terms

Through June 30, 2012

Page 9 - Management Effect - Asset Class Breakdown

This chart aims to break down the Management Effect shown on the Performance Attribution pages. The aim of the Page is to show the asset classes where Managers are either out performing or under performing their benchmark and to show the basis point effect that this is having on Plan performance.

Page 18 – Structured Fixed Income Asset Allocation

- Value Added By Sectors: This disaggregates out-performance or under-performance by Asset Allocation and Management Effect.
- **Implied Policy** = Retirement's System Asset Allocation.
- Implied Return = Benchmark Return
- **Allocation** = the Contribution to Performance resulting from an overweight or underweight to an asset class. *E.g. an underweight to an Asset Class that under-performs rests in a positive Allocation Effect and vice versa.*
- **Management** = Contribution to Performance from security selection versus the Benchmark, e.g., If the managers Actual Returns are higher than the Implied Return there will be a positive Management Effect.