



New York City Firefighters' Variable Supplements Fund Performance Overview as of June 30, 2014

Total Fund Overview

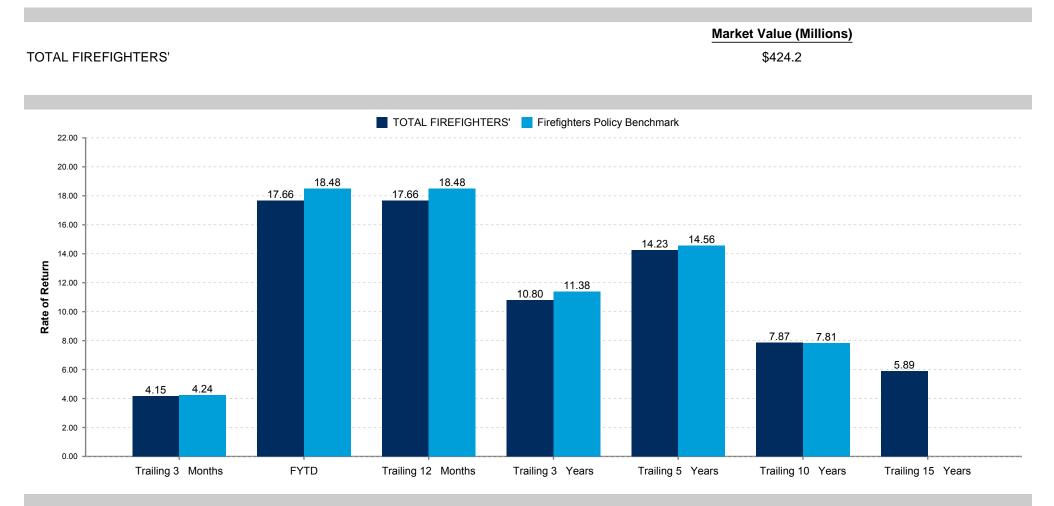


New York City <u>Firefighters' Variable Supplements Fund</u>

Table of Contents:

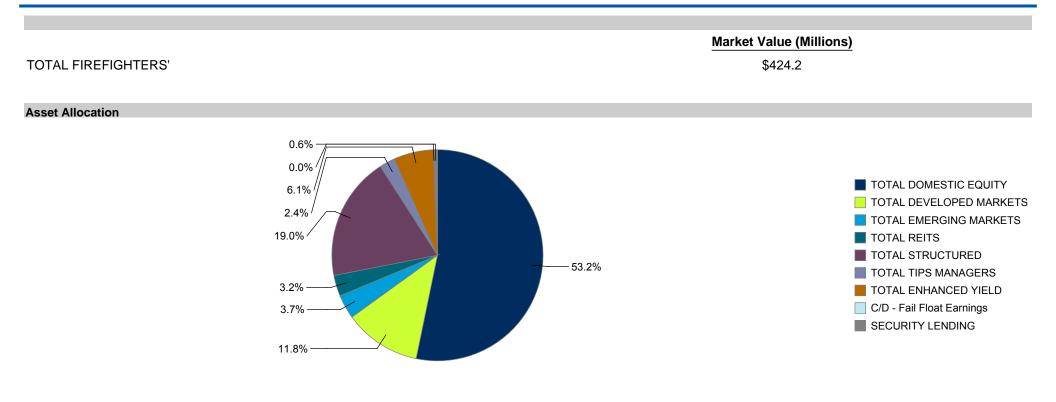
Equity Analysis Fixed Income Analysis Appendix



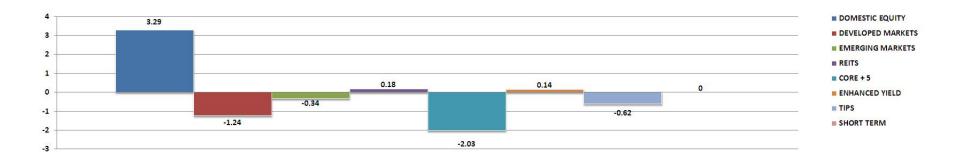


| | Plan 3 Years | Benchmark 3 Years | Plan 5 Years | Benchmark 5 Years | Plan 7 Years | Benchmark 7 Years | Plan 10 Years |
|---------------------|--------------|-------------------|--------------|-------------------|--------------|-------------------|---------------|
| Standard Deviation | | | | | | | |
| TOTAL FIREFIGHTERS' | 9.6 | 9.6 | 14.2 | 10.2 | 12.8 | 13.5 | 11.2 |





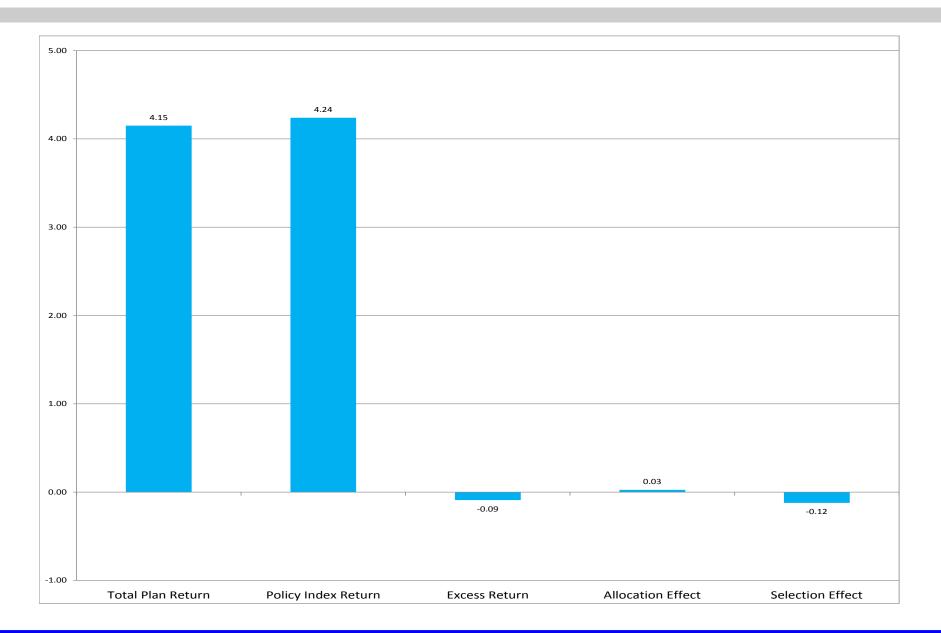
Relative Mix to Asset Weights



New York City Firefighters' Variable Supplements Fund Performance Overview as of June 30, 2014

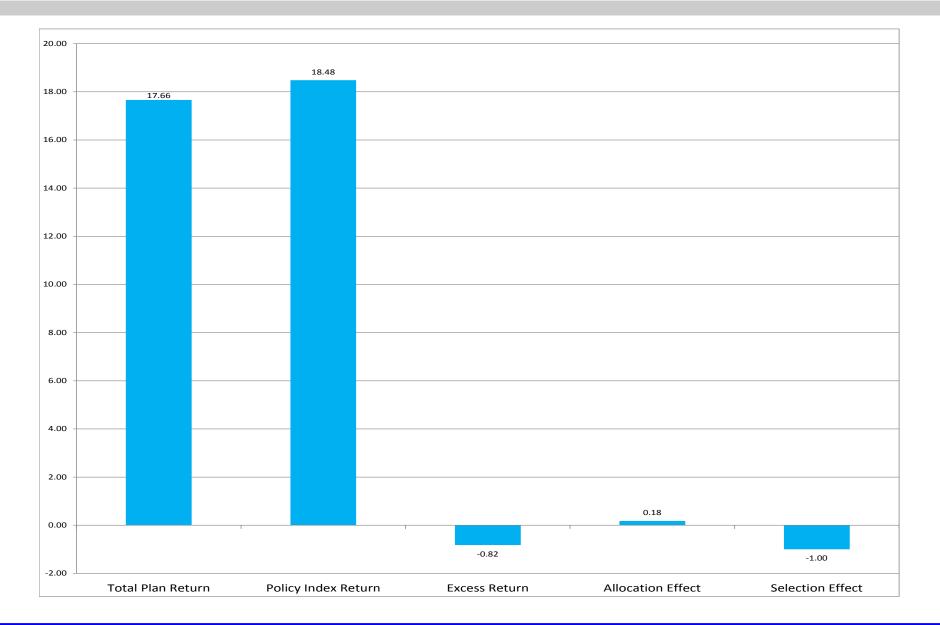
Performance Attribution: Total Plan - Quarter Ending June 30, 2014





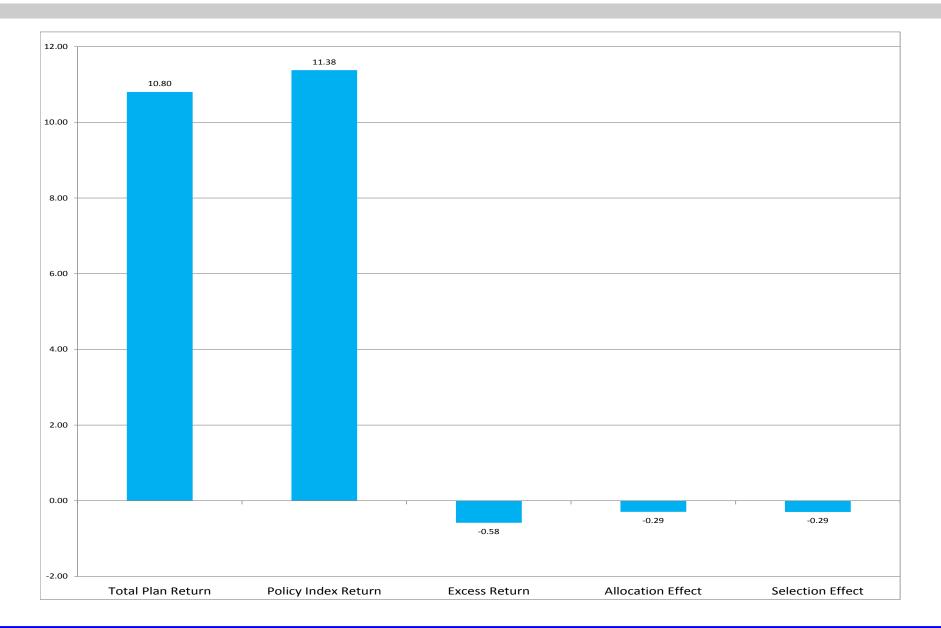
Performance Attribution: Total Plan - 12 Month Ending June 30, 2014





Performance Attribution: Total Plan - 3 Years Ending June 30, 2014







| | Allocation Effect | ct - Asset Cla | ss Breakdo | own |
|------------------------------|-------------------|----------------|----------------|-------------------------------|
| | Quarter | 12 Months | <u>3 Years</u> | Benchmark_ |
| TOTAL FIREFIGHTERS' | 0.03 | 0.18 | -0.29 | Firefighters Policy Benchmark |
| TOTAL DOMESTIC EQUITY | 0.01 | 0.22 | -0.06 | RUSSELL 3000 |
| TOTAL DEVELOPED MARKETS | 0.00 | -0.13 | -0.04 | MSCI EAFE NET |
| TOTAL EMERGING MARKETS | -0.01 | -0.02 | -1.00 | MSCI EMERGING MARKETS |
| TOTAL REAL ESTATE SECURITIES | 0.00 | 0.02 | -0.01 | DJ U.S. Select REIT |
| TOTAL STRUCTURED | 0.02 | 0.18 | 0.72 | NYC - Core Plus Five |
| TOTAL ACTIVE TIPS MANAGERS | 0.00 | 0.05 | 0.08 | Barclays U.S. TIPS Index |
| TOTAL ENHANCED YIELD | -0.01 | 0.00 | 0.08 | CITIGROUP BB & B |

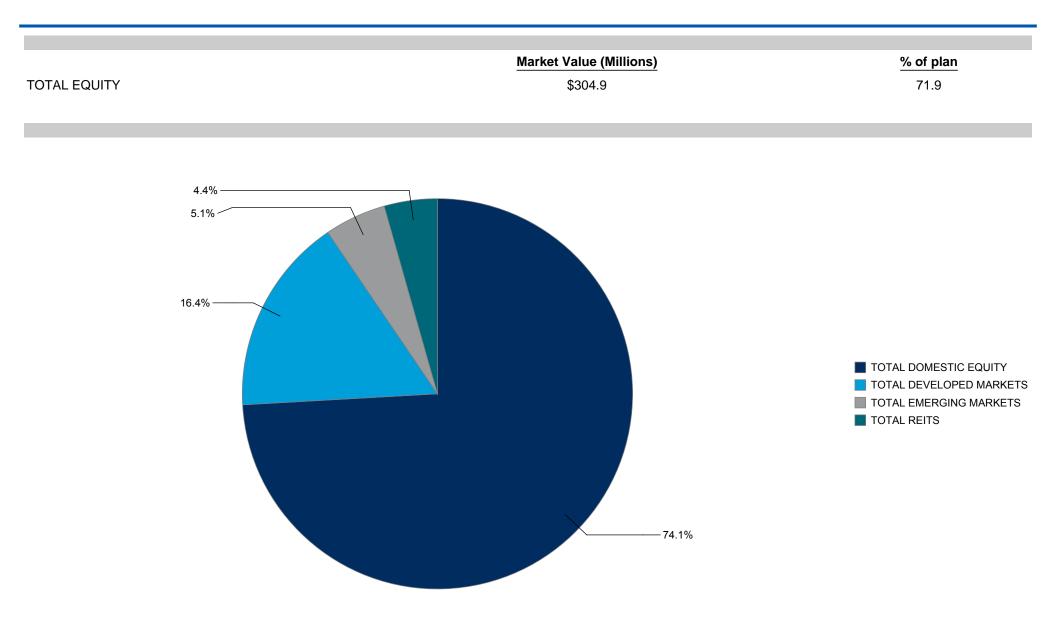
| S | election Effec | t - Asset Cla | ss Breakdo | own |
|------------------------------|----------------|------------------|----------------|-------------------------------|
| | Quarter | <u>12 Months</u> | <u>3 Years</u> | Benchmark_ |
| TOTAL FIREFIGHTERS' | -0.12 | -1.00 | -0.29 | Firefighters Policy Benchmark |
| TOTAL DOMESTIC EQUITY | -0.02 | -0.08 | -0.03 | RUSSELL 3000 |
| TOTAL DEVELOPED MARKETS | -0.15 | -0.99 | -0.47 | MSCI EAFE NET |
| TOTAL EMERGING MARKETS | -0.02 | -0.11 | 0.12 | MSCI EMERGING MARKETS |
| TOTAL REAL ESTATE SECURITIES | 0.00 | 0.02 | -0.01 | DJ U.S. Select REIT |
| TOTAL STRUCTURED | 0.06 | 0.14 | 0.05 | NYC - Core Plus Five |
| TOTAL ACTIVE TIPS MANAGERS | 0.00 | 0.00 | 0.04 | Barclays U.S. TIPS Index |
| TOTAL ENHANCED YIELD | 0.00 | 0.02 | 0.00 | CITIGROUP BB & B |



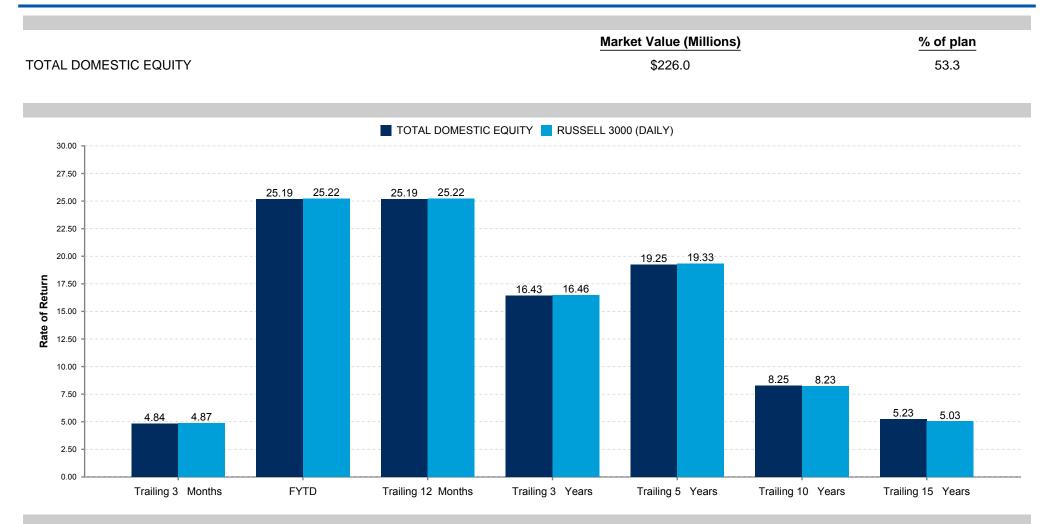
New York City Firefighters' Variable Supplements Fund

Equity Analysis



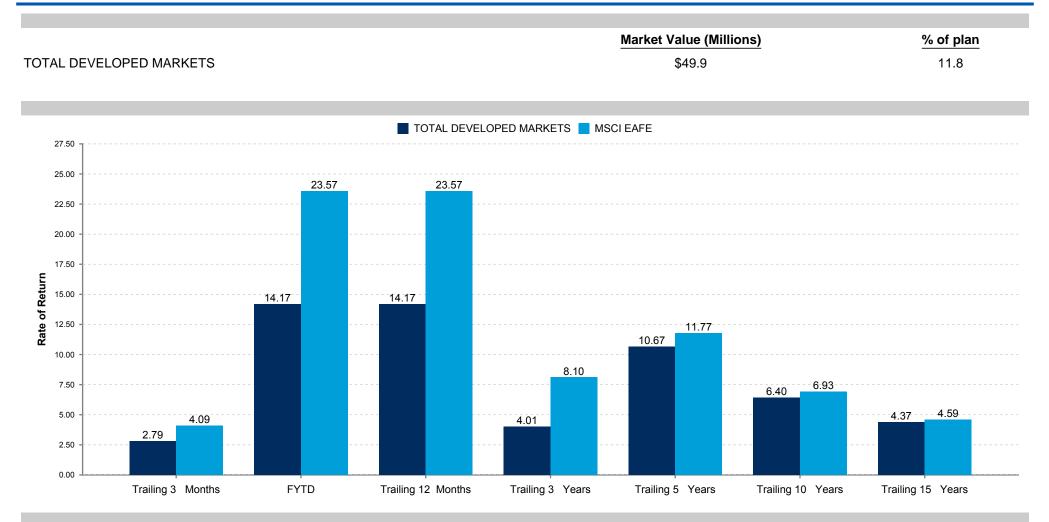






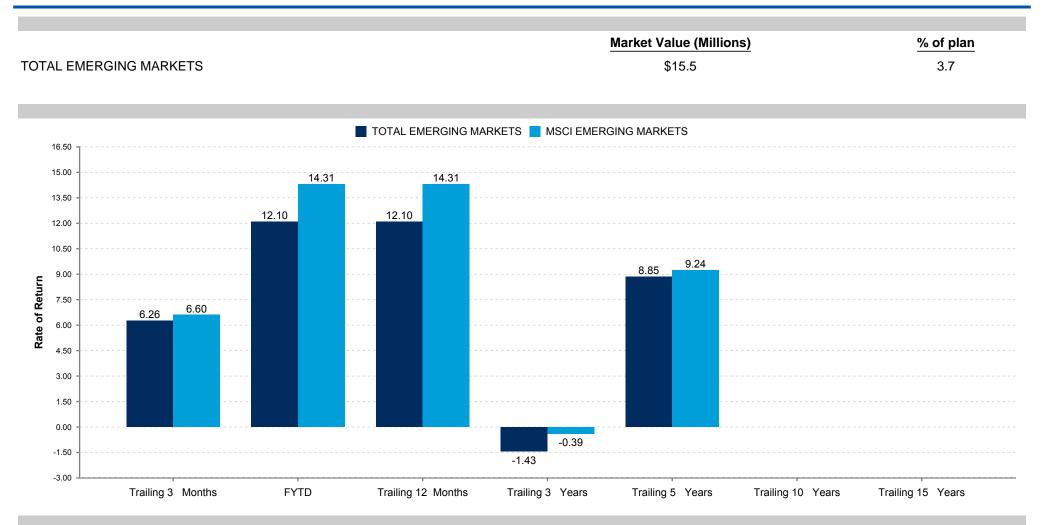
| | Plan 3 Years | Benchmark 3 Years | Plan 5 Years | Benchmark 5 Years | Plan 10 Years | Benchmark 10 Years |
|--------------------------|--------------|-------------------|--------------|-------------------|---------------|--------------------|
| Standard Deviation | | | | | | |
| TOTAL DOMESTIC EQUITY | 12.8 | 12.9 | 13.9 | 13.9 | 15.2 | 15.3 |





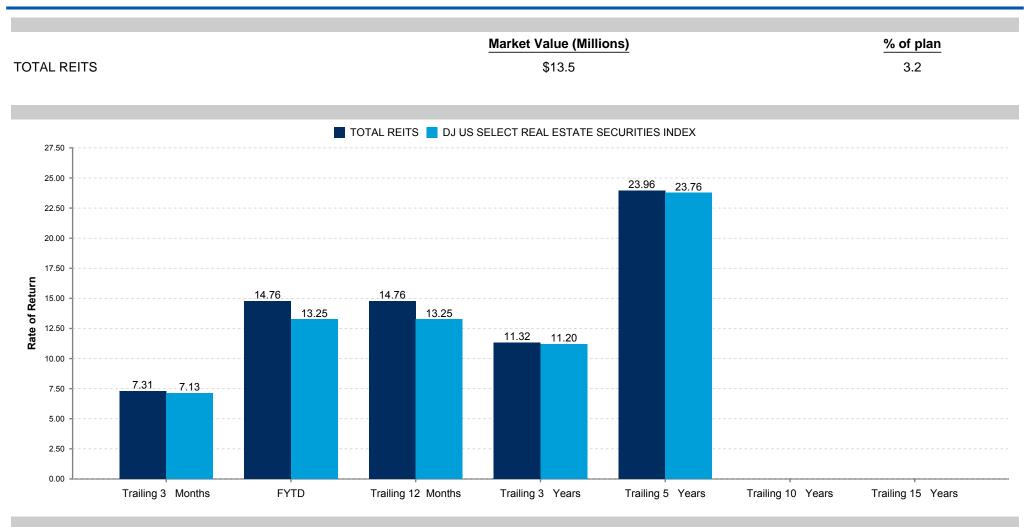
| | Plan 3 Years | Benchmark 3 Years | Plan 5 Years | Benchmark 5 Years | Plan 10 Years | Benchmark 10 Years |
|----------------------------|--------------|-------------------|--------------|-------------------|---------------|--------------------|
| Standard Deviation | | | | | | |
| TOTAL DEVELOPED MARKETS | 16.3 | 16.3 | 16.3 | 17.0 | 17.4 | 18.2 |





| | Plan 3 Years | Benchmark 3 Years | Plan 5 Years | Benchmark 5 Years | Plan 10 Years | Benchmark 10 Years |
|---------------------------|--------------|-------------------|--------------|-------------------|---------------|--------------------|
| Standard Deviation | | | | | | |
| TOTAL EMERGING MARKETS | 20.1 | 19.5 | 20.0 | 19.2 | | |





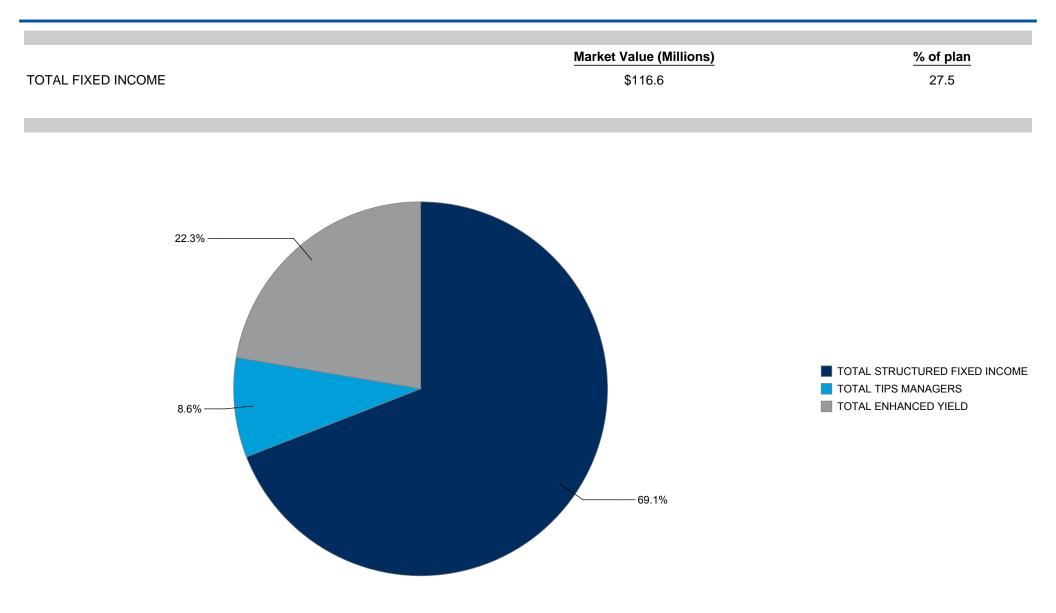
| | Plan 3 Years | Benchmark 3 Years | Plan 5 Years | Benchmark 5 Years | Plan 10 Years | Benchmark 10 Years |
|--------------------|--------------|-------------------|--------------|-------------------|---------------|--------------------|
| Standard Deviation | | | | | | |
| TOTAL REITS | 16.7 | 16.7 | 18.1 | 18.4 | | |



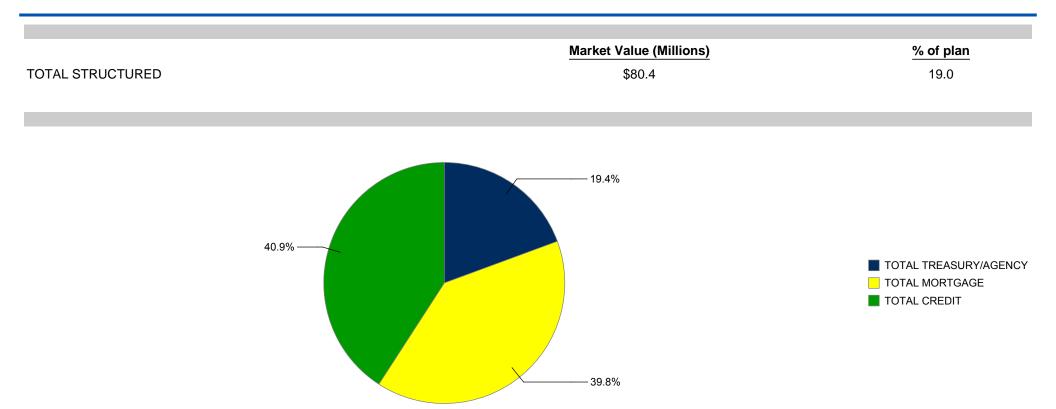
New York City Firefighters' Variable Supplements Fund

Fixed Income Analysis



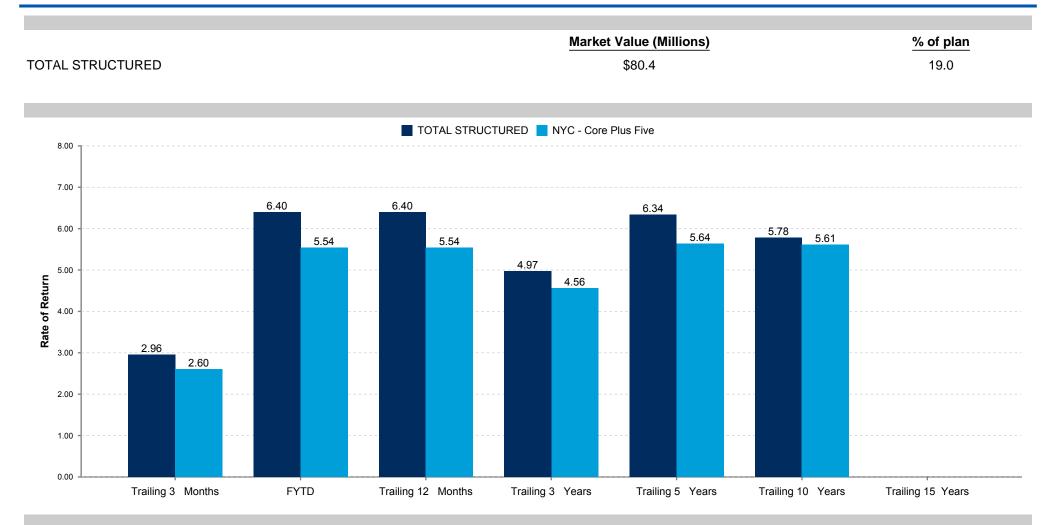






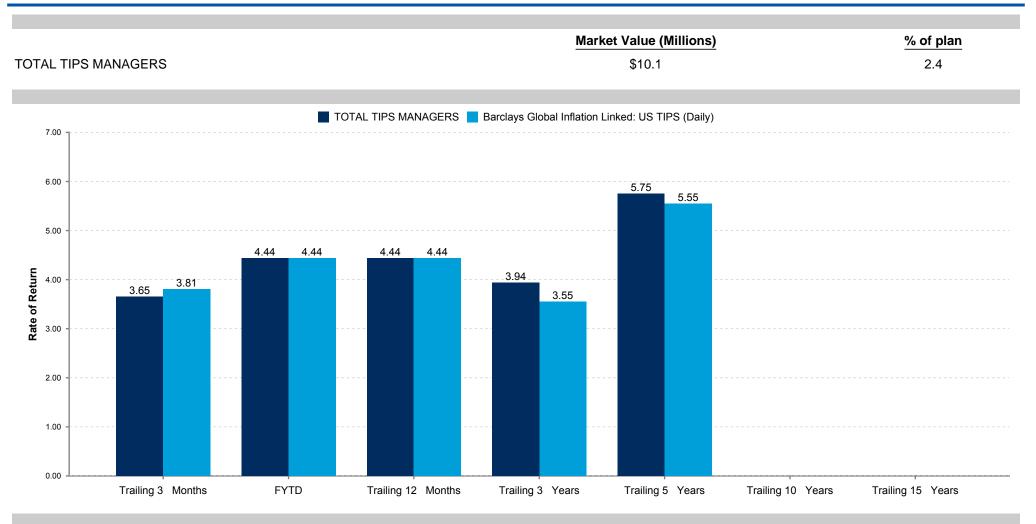
| Sub Sector | Policy Weight | Actual Weight | Under/Over Weight | Index Return | Actual Return | Difference |
|------------------------|------------------|------------------|----------------------|-----------------|------------------|------------|
| Total Treasury/Agency | 18.25 | 19.38 | 1.13 | 2.94 | 3.45 | 0.51 |
| Total Mortgage | 38.19 | 39.75 | 1.56 | 2.41 | 2.35 | -0.06 |
| Total Inv Grade Credit | 43.56 | 40.87 | -2.69 | 2.62 | 3.33 | 0.71 |





| | Plan 3 Years Benchmark 3 Years | | Plan 5 Years | Benchmark 5 Years | Plan 10 Years | Benchmark 10 Years | | |
|--------------------|--------------------------------|-----|--------------|-------------------|---------------|--------------------|--|--|
| Standard Deviation | | | | | | | | |
| TOTAL STRUCTURED | 3.4 | 3.5 | 3.3 | 3.5 | 3.8 | 4.0 | | |

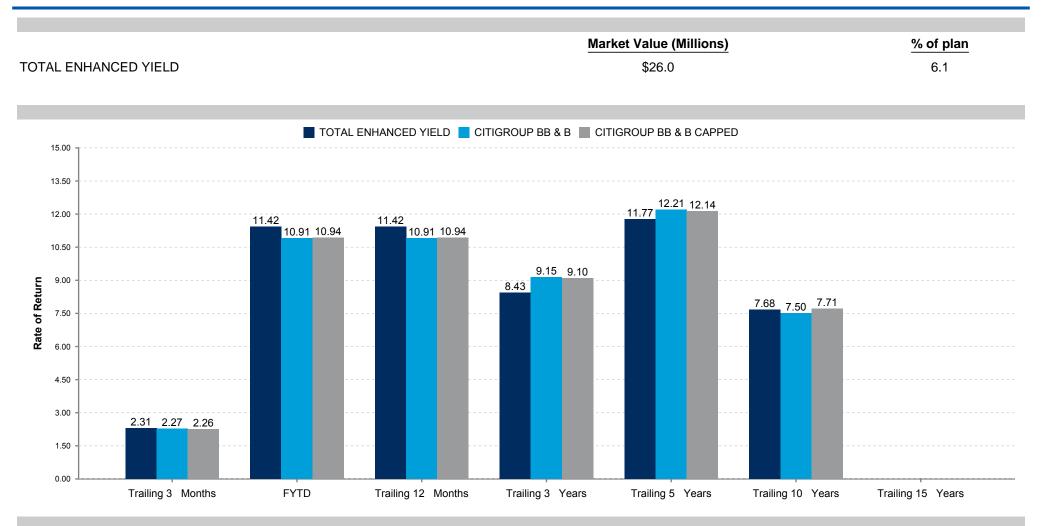




| | Plan 3 Years | Benchmark 3 Years | Plan 5 Years | Benchmark 5 Years | Plan 10 Years | Benchmark 10 Years |
|---------------------|--------------|-------------------|--------------|-------------------|---------------|--------------------|
| Standard Deviation | | | | | | |
| TOTAL TIPS MANAGERS | 5.5 | 5.5 | 5.2 | 5.2 | | |

Enhanced Yield Returns vs Citigroup BB & B Index and Citigroup BB & B Capped Index: June 30, 2014





| | Plan 3 Years | Benchmark 3 Years | Plan 5 Years | Benchmark 5 Years | Plan 10 Years | Benchmark 10 Years |
|-------------------------|--------------|-------------------|--------------|-------------------|---------------|--------------------|
| Standard Deviation | | | | | | |
| TOTAL ENHANCED YIELD | 6.0 | 5.7 | 6.2 | 5.8 | 8.2 | 8.8 |



New York City Firefighters' Variable Supplements Fund



Consolidated Performance Report

Through June 30, 2014



| | Assets (\$MM) | % of Total | 3 Month | YTD | 1 Year | 3 Year | 5 Year | 10 Year | 15 Year |
|---------------------------|---------------|------------|---------|--------|--------|--------|--------|---------|---------|
| EQUITY MANAGEMENT | | | | | | | | | |
| Blackrock R2000 Growth | 9.6 | 2.25 | 1.73 | 2.23 | | | | | |
| RUSSELL 2000 GROWTH | | 2.20 | 1.72 | 2.22 | 24.73 | 14.49 | 20.50 | 9.04 | 5.78 |
| Blackrock R2000 Value | 9.2 | 2.18 | 2.40 | 4.23 | | | | | |
| RUSSELL 2000 VALUE | | | 2.38 | 4.20 | 22.54 | 14.65 | 19.88 | 8.24 | 9.74 |
| Blackrock R1000 Growth | 105.0 | 24.74 | 5.11 | 6.25 | | | | | |
| RUSSELL 1000 GROWTH | | | 5.13 | 6.31 | 26.92 | 16.26 | 19.24 | 8.20 | 3.07 |
| Blackrock R1000 Value | 102.3 | 24.12 | 5.09 | 8.26 | | | | | |
| RUSSELL 1000 VALUE | | | 5.10 | 8.28 | 23.81 | 16.92 | 19.23 | 8.03 | 5.93 |
| TOTAL DOMESTIC EQUITY | 226.0 | 53.29 | 4.84 | 6.87 | 25.19 | 16.43 | 19.25 | 8.25 | 5.23 |
| RUSSELL 3000 | | | 4.87 | 6.94 | 25.22 | 16.46 | 19.33 | 8.23 | 5.03 |
| INTERNATIONAL EQUITY | | | | | | | | | |
| DEVELOPED MARKETS | | | | | | | | · | |
| Thornburg MTA | 49.9 | 11.76 | 2.79 | (1.14) | 14.17 | 4.02 | 10.67 | | |
| TOTAL DEVELOPED MARKETS | 49.9 | 11.76 | 2.79 | (1.14) | 14.17 | 4.01 | 10.67 | 6.40 | 4.37 |
| MSCI EAFE | | | 4.09 | 4.78 | 23.57 | 8.10 | 11.77 | 6.93 | 4.59 |
| EMERGING MARKETS | | | | | | | | | |
| State Street - Emerg Mkt. | 15.5 | 3.66 | 6.26 | 4.86 | 12.10 | (1.43) | 8.85 | | |
| TOTAL EMERGING MARKETS | 15.5 | 3.66 | 6.26 | 4.86 | 12.10 | (1.43) | 8.85 | | |
| MSCI EMERGING MARKETS | | | 6.60 | 6.14 | 14.31 | (0.39) | 9.24 | 11.94 | |

Consolidated Performance Report

Through June 30, 2014



| | Assets (\$MM) | % of Total | 3 Month | YTD | 1 Year | 3 Year | 5 Year | 10 Year | 15 Year |
|---|---------------|------------|---------|-------|--------|--------|--------|---------|---------|
| TOTAL INTERNATIONAL | 65.4 | 15.42 | 3.59 | 0.22 | 13.67 | 2.61 | 10.15 | 7.19 | |
| MSCI AC WORLD ex US | | | 5.03 | 5.56 | 21.75 | 5.73 | 11.11 | 7.75 | |
| REITS | | | | | | | | | |
| Morgan Stanley REITS | 13.5 | 3.18 | 7.31 | 17.75 | 14.76 | 11.32 | 23.96 | | |
| TOTAL REITS | 13.5 | 3.18 | 7.31 | 17.75 | 14.76 | 11.32 | 23.96 | | |
| DJ US SELECT REAL ESTATE SECURITIES INDEX | | | 7.13 | 18.14 | 13.25 | 11.20 | 23.76 | 9.32 | 11.03 |
| TOTAL EQUITY | 304.9 | 71.89 | 4.68 | 5.80 | 21.74 | 13.02 | 17.40 | 8.22 | |
| FIXED INCOME MANAGEMENT | | | | | | | | | |
| GOVERNMENT | | | | | | | | | |
| Pimco - GOVT | 15.6 | 3.68 | 3.45 | 7.25 | 4.31 | 5.86 | | | |
| TOTAL GOVERNMENT | 15.6 | 3.68 | 3.45 | 7.25 | 4.31 | 5.86 | 6.24 | 6.38 | |
| NYC - Treasury Agency Plus Five | | | 2.94 | 6.51 | 3.79 | 5.57 | 5.87 | 6.20 | 6.74 |
| MORTGAGE | | | | | | | | | |
| Pimco - MORTGAGE | 32.0 | 7.54 | 2.35 | 4.26 | 4.33 | 2.79 | | | |
| TOTAL MORTGAGE | 32.0 | 7.54 | 2.35 | 4.26 | 4.33 | 2.69 | 4.38 | 4.72 | |
| CITIGROUP MORTGAGE INDEX | | | 2.41 | 4.06 | 4.59 | 2.79 | 3.97 | 5.00 | 5.53 |
| INVESTMENT GRADE CREDIT | | | | | | | | | |
| Taplin Canida Habacht Credit | 32.9 | 7.75 | 3.33 | 7.12 | 9.55 | 7.23 | 9.25 | 6.21 | |
| TOTAL INVESTMENT GRADE CREDIT | 32.9 | 7.75 | 3.33 | 7.12 | 9.55 | 7.23 | 8.77 | 6.31 | |
| NYC - INVESTMENT GRADE | | | 2.62 | 5.40 | 7.17 | 5.78 | 7.44 | 5.68 | 6.29 |
| TOTAL STRUCTURED | 80.4 | 18.97 | 2.96 | 5.99 | 6.40 | 4.97 | 6.34 | 5.78 | |

Consolidated Performance Report

Through June 30, 2014



| | Assets (\$MM) | % of Total | 3 Month | YTD | 1 Year | 3 Year | 5 Year | 10 Year | 15 Year |
|-------------------------------|---------------|------------|---------|------|--------|--------|--------|---------|---------|
| NYC - Core Plus Five | | | 2.60 | 5.08 | 5.54 | 4.56 | 5.64 | 5.61 | 6.15 |
| ACTIVE TIPS MANAGERS | | | | | | | | | |
| Pimco TIPS | 10.1 | 2.38 | 3.65 | 5.83 | 4.44 | 3.94 | 5.75 | | |
| TOTAL ACTIVE TIPS MANAGERS | 10.1 | 2.38 | 3.65 | 5.83 | 4.44 | 3.94 | 5.75 | | |
| BARCLAYS US TIPS INDEX | | | 3.81 | 5.83 | 4.44 | 3.55 | 5.55 | 5.25 | 6.67 |
| ENHANCED YIELD | | | | | | | | | |
| T Rowe MGD and MTA | 26.0 | 6.14 | 2.31 | 5.39 | 11.42 | | | | |
| TOTAL ENHANCED YIELD | 26.0 | 6.14 | 2.31 | 5.39 | 11.42 | 8.43 | 11.77 | 7.68 | |
| CITIGROUP BB & B | | | 2.27 | 5.31 | 10.91 | 9.15 | 12.21 | 7.50 | 6.66 |
| CITIGROUP BB & B CAPPED | | | 2.26 | 5.28 | 10.94 | 9.10 | 12.14 | 7.71 | |
| TOTAL FIXED INCOME | 116.6 | 27.48 | 2.87 | 5.78 | 7.27 | 5.43 | 7.23 | 6.11 | 6.32 |
| Security Lending | 2.7 | 0.63 | | | | | | | |
| TOTAL FIREFIGHTERS' | 424.2 | 100.00 | 4.15 | 5.77 | 17.66 | 10.80 | 14.23 | 7.87 | 5.89 |
| FIREFIGHTERS POLICY BENCHMARK | | | 4.24 | 6.49 | 18.48 | 11.38 | 14.56 | 7.81 | |



NYC FIREFIGHTERS' VARIABLE SUPPLEMENTS FUND

SECURITIES LENDING INCOME

June 30, 2014

| | U.S. <u>FIXED INCOME</u> | U.S. EQUITY | INTERNATIONAL EQUITY |
|-----------------|-----------------------------|----------------|-------------------------|
| 2001 | 73,000 | 57,000 | - 0 - |
| 2002 | 34,000 | 36,000 | - 0 - |
| 2003 | 22,000 | 48,000 | 59,000 |
| 2004 | 45,000 | 93,000 | 45,000 |
| 2005 | 76,000 | 147,000 | 61,000 |
| 2006 | 79,000 | 192,000 | 63,000 |
| 2007 | 164,000 | 293,000 | 51,000 |
| 2008 | 451,000 | 492,000 | 65,000 |
| 2009 | 123,000 | 231,000 | 45,000 |
| 2010 | 49,000 | 204,000 | 31,000 |
| 2011 | 62,000 | 211,000 | 51,000 |
| 2012 | 60,000 | 201,000 | 36,000 |
| 2013 | 25,000 | 174,000 | 37,000 |
| 2014 (6 Months) | 4,000 | 9,000 | 45,000 |



- Effective 4/1/03 the name of the Core +5 benchmark index provider was changed from Salomon to Citigroup.
- Effective 7/1/09, the Core+5 program was restructured.

• The U.S. Gov't sector benchmark Index was changed from the Citigroup Core+5 Treasury/Gov't Sponsored Index to the Citigroup Core+5 Treasury/Agency Index.

• The Corporate and Yankee sectors were combined to form the new Investment Grade Credit sector. The benchmark for the new combined sector is the customized Citigroup Credit Index. For historical performance purposes, the old Corporate sector Index is linked to the new Credit sector Index.

• There were no changes to the Mortgage sector Index.

•The total Core+5 results and benchmark returns combine the three sectors. Historical total Core+5 returns continue to include the old Corporate and Yankee sector returns.



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.

Pages 5 - 7 - 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. Allocation is 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 results in a positive Allocation Effect and vice versa.
- Selection Effect = Equal to the 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, e.g., If the manager's Actual Returns are higher than the Implied Return there will be a positive Selection Effect.

• Policy Index = Custom Benchmark

The "policy index" is a custom benchmark representing the weighted average return of the weighted 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 policy weights are as follows:

U.S. Equity: Russell 3000 * 50.00%

International Developed (EAFE) Markets: MSCI EAFE * 13.00%



International Emerging Markets: MSCI Emerging Markets * 4.00%

REITs: Dow Jones Select Real Estate Securities * 3.00%

Domestic Fixed Income: NYC Core +5 * 21.00%

TIPS: Lehman U.S. TIPS * 3.00%

Enhanced Yield: Citigroup BB&B * 6.00%

Page 8 – Allocation and Selection Effects - Asset Class Breakdown

• This chart aims to break down the Allocation and Selection Effects 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.