# **Optional Retirement Program Performance Report**

State Retirement and Pension System of Maryland (As of December 31, 2010)

Investment Options		Expense	s	Average Annual Rates of Return					
Money Market	M & E Ratio	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year	
Fidelity Cash Reserves	NA	0.41%	0.41%	0.06	0.33	1.18	2.13	2.65	
TIAA-CREF Money Market Account	.005%	0.37%	0.375%	0.00	0.05	0.85	1.84	2.41	
Citigroup 3-month Treasury Bill Index				0.13	0.15	0.70	1.69	2.30	
Stable Value	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year	
TIAA-CREF Traditional Guaranteed Annuity	NA	NA	NA	4.00	4.49	4.64	4.79	4.50	
Citigroup 3-month Treasury Bill Index + 1.25%				1.38	1.40	1.95	2.94	3.55	
Core Fixed Income	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year	
Fidelity U.S Bond Index	NA	0.32%	0.32%	6.29	6.37	5.49	5.46	5.24	
TIAA-CREF Bond Market Account	.005%	.40%	0.405%	6.73	6.87	4.96	5.21	4.99	
BC Aggregate Bond Index				6.54	6.24	5.90	6.17	5.80	
Inflation-Linked Bond	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year	
Fidelity BlackRock Inflation Protected Bond Instl.	NA	.40%	.40%	6.23	8.30	5.61	7.22	5.97	
TIAA-CREF BlackRock Inflation Protected Bond Instl.	.005%	.445%	0.45%	6.23	8.30	5.61	7.22	5.97	
Barclay's US TIPS Index				6.33	8.39	4.91	6.59	5.34	
Balanced	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year	
Fidelity Balanced Fund	NA	0.61%	0.61%	13.76	20.70	0.02	2.19	4.02	
TIAA-CREF Social Choice Account	.005%	.40%	0.405%	11.95	17.06	1.61	2.40	3.91	
60% Russell 1000/40% BC Aggregate Index				12.74	16.07	1.47	2.68	4.28	
Large-Cap Blend Equity (Passive)	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year	
Fidelity Spartan U.S. Equity Index	NA	0.10%	0.10%	14.98	20.61	-2.89	-0.87	2.25	
S&P 500 Index				15.06	20.63	-2.86	-0.83	2.29	
TIAA-CREF Equity Index Account	.005%	0.38%	0.385%	16.45	22.02	-2.37	-0.65	2.34	
Russell 3000 Index				16.93	22.50	-2.01	-0.27	2.74	

Optional Retirement Program Performance Report State Retirement and Pension System of Maryland (As of December 31, 2010)

Investment Options		Expense	s	Average Annual Rates of Return					
Large-Cap Blend Equity (Active)	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year	
Fidelity Contrafund	NA	1.02%	1.02%	16.93	22.92	-1.71	3.27	4.87	
S&P 500 Index				15.06	20.63	-2.86	-0.83	2.29	
TIAA-CREF Stock Account	.005%	0.43%	0.435%	15.72	23.61	-2.68	-0.12	3.13	
Russell 3000 Index				16.93	22.50	-2.01	-0.27	2.74	
Large-Cap Growth Equity	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year	
Fidelity Blue Chip Growth Fund	NA	0.93%	0.93%	19.61	31.67	2.10	4.45	4.67	
TIAA-CREF Growth Account	.005%	0.425%	0.43%	14.98	25.30	-1.85	2.50	3.09	
Russell 1000 Growth Index				16.71	26.55	-0.47	2.46	3.75	
Large-Cap Value Equity	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year	
Fidelity Equity Income Fund	NA	0.74%	0.74%	15.13	22.12	-4.52	-3.08	1.12	
TIAA-CREF American Funds Washington Mutual Fund	0.00%	0.42%	0.42%	13.65	16.49	-3.11	-1.33	2.32	
Russell 1000 Value Index				15.51	17.58	-4.42	-3.38	1.28	
Mid-Cap Equity	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year	
TIAA-CREF Mid Cap Value Fund	0.00%	0.81%	0.81%	20.86	28.73	-0.61	1.01	4.54	
Russell Mid Cap Value Index				24.75	29.39	1.01	0.40	4.08	
TIAA-CREF Mid Cap Growth Fund	0.00%	0.79%	0.79%	28.20	37.06	0.23	4.20	5.10	
Russell Mid Cap Growth Index				26.38	35.97	0.97	3.49	4.88	

Optional Retirement Program Performance Report State Retirement and Pension System of Maryland (As of December 31, 2010)

Investment Options		Average Annual Rates of Return						
Mid-Cap Equity (continued)	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year
Fidelity Mid Cap Stock Fund	NA	0.64%	0.64%	23.57	36.32	0.14	2.10	4.52
Russell Mid Cap Index				<i>25.4</i> 8	32.77	1.05	2.17	4.66
Small –Cap Equity	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year
Fidelity Small Cap Stock Fund	NA	1.23%	1.23%	22.96	41.42	4.52	5.31	6.68
TIAA-CREF Small Cap Equity Fund	0.00%	0.86%	0.86%	27.21	26.90	2.61	0.29	3.55
Russell 2000 Index				26.85	27.01	2.22	1.26	4.47
International/Global Equity	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year
Fidelity Diversified International Fund	NA	0.96%	0.96%	9.65	20.21	-7.49	-2.10	2.39
TIAA-CREF American Funds EuroPacific Growth Fund	0.00%	0.56%	0.56%	9.72	23.74	-2.99	2.14	5.86
MSCI EAFE Index (Net)				7.75	19.16	-7.02	-2.77	2.46
Mutual Global Discovery Fund	NA	1.03%	1.03%	11.37	16.23	-0.26	2.52	6.40
TIAA-CREF Global Equities Account	.005%	0.455%	0.46%	12.24	22.14	-4.87	-1.34	2.45
MSCI All-Country World Index Free				12.67	23.16	-4.29	-0.53	3.44
Socially Responsible	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year
Neuberger Berman Socially Responsive Fund	NA	1.12%	1.12%	22.56	26.39	-0.81	1.16	3.65
S&P 500 Index				15.06	20.63	-2.86	-0.83	2.29
TIAA-CREF Social Choice Account	.005%	.40%	0.405%	11.95	17.06	1.61	2.40	3.91
60% Russell 3000 Index/40% BC Aggregate Bond Index				13.25	16.32	1.71	2.77	4.38

# **Optional Retirement Program Performance Report**

State Retirement and Pension System of Maryland (As of December 31, 2010)

Investment Options		Expense	s	Average Annual Rates of Return						
Lifecycle Funds	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year		
Fidelity Freedom Income Fund	NA	0.50%	0.50%	7.63	11.79	3.17	3.58	4.13		
Fidelity Freedom 2000 Fund	NA	0.51%	0.51%	7.86	12.09	2.62	3.29	3.97		
Fidelity Freedom 2005 Fund	NA	0.64%	0.64%	10.57	16.81	1.02	2.55	3.85		
Fidelity Freedom 2010 Fund	NA	0.67%	0.67%	11.65	18.05	1.34	2.83	4.12		
Fidelity Freedom 2015 Fund	NA	0.68%	0.68%	11.75	18.48	0.75	2.47	4.00		
Fidelity Freedom 2020 Fund	NA	0.74%	0.74%	12.93	20.63	-0.41	1.76	3.65		
Fidelity Freedom 2025 Fund	NA	0.76%	0.76%	13.82	21.65	-0.61	1.63	3.59		
Fidelity Freedom 2030 Fund	NA	0.79%	0.79%	14.04	22.03	-2.07	0.65	2.99		
Fidelity Freedom 2035 Fund	NA	0.81%	0.81%	14.46	22.57	-2.21	0.54	2.91		
Fidelity Freedom 2040 Fund	NA	0.81%	0.81%	14.62	22.84	-2.62	0.23	2.76		
Fidelity Freedom 2045 Fund	NA	0.82%	0.82%	14.72	23.07	-2.68	0.23	NA		
Fidelity Freedom 2050 Fund	NA	0.84%	0.84%	14.90	23.37	-3.31	-0.19	NA		

### **Optional Retirement Program Performance Report**

State Retirement and Pension System of Maryland (As of December 31, 2010)

Investment Options		Expense	s	Average Annual Rates of Return					
Lifecycle Funds (Continued)	M & E Expense	Fund Expense	Total Annual Expense	1 Year	2 Year	3 Year	4 Year	5 Year	
TIAA-CREF Lifecycle Retirement Income Fund	NA	0.65%	0.65%	10.44	13.23	NA	NA	NA	
TIAA-CREF Lifecycle 2010 Fund	NA	0.65%	0.65%	11.53	15.38	0.58	2.67	3.79	
TIAA-CREF Lifecycle 2015 Fund	NA	0.67%	0.67%	12.36	16.75	-0.14	2.18	3.58	
TIAA-CREF Lifecycle 2020 Fund	NA	0.67%	0.67%	13.15	18.05	-0.98	1.48	3.17	
TIAA-CREF Lifecycle 2025 Fund	NA	0.69%	0.69%	13.88	19.29	-1.81	0.86	2.77	
TIAA-CREF Lifecycle 2030 Fund	NA	0.71%	0.71%	14.39	20.39	-2.75	0.15	2.37	
TIAA-CREF Lifecycle 2035 Fund	NA	0.72%	0.72%	15.02	21.48	-3.02	0.02	2.39	
TIAA-CREF Lifecycle 2040 Fund	NA	0.72%	0.72%	15.21	21.62	-2.92	0.22	NA	
TIAA-CREF Lifecycle 2045 Fund	NA	0.72%	0.72%	15.10	21.51	-3.38	NA	NA	
TIAA-CREF Lifecycle 2050 Fund	NA	0.71%	0.71%	15.03	21.37	-3.47	NA	NA	

<sup>\*</sup> Fidelity will charge a quarterly administrative fee of \$3 (\$12 annually). This amount will be deducted from participant's accounts and will appear as a deduction on the quarterly account statements.

### **Other Notes:**

- All returns are reported net of all expenses.
- Returns greater than one year are annualized.
- Indexes are listed in *red italics*. They are intended to reflect the performance of the overall market in each investment category, and should be used for comparison purposes only.
- The Mortality & Expense is applicable to variable annuities only. It pays for the guaranteed death benefits and annuity payments upon annuitization of the contract for the life of the annuitant. Please contact a vendor representative for a more complete explanation.