

STRATEGIC INVESTMENT SOLUTIONS, INC.

333 Bush Street, Suite 2000 San Francisco, CA 94104 (415) 362-3484 As of April 30, 2014

-	6/30/2013		4/30/2014	_	Performance %								
	Asset (\$000)	%	Asset (\$000)	%	1 Month	3 Month	FYTD	1 Year	3 Year	5 Year	10 Year		
WVIMB Fund Assets	14,580,737	100.0	16,202,804	100.0									
Pension Assets	11,501,368	78.9	12,822,593	79.1									
Public Employees' Retirement System	4,848,377	33.3	5,453,873	33.7	0.9	5.0	13.8	11.4	8.7	14.4	7.6		
Teachers' Retirement System	5,717,583	39.2	6,319,114	39.0	0.9	5.0	13.8	11.3	8.6	14.0	7.3		
Teachers' Employers Cont. Collection A/C	-	0.0	4,094	0.0	0.0	0.0	0.0	0.0	0.0	0.1			
EMS Retirement System	42,603	0.3	51,026	0.3	0.9	5.0	13.8	11.3	8.6	14.2			
Public Safety Retirement System	520,323	3.6	561,316	3.5	0.9	5.0	13.8	11.4	8.8	14.4	7.6		
Judges' Retirement System	141,476	1.0	160,070	1.0	0.9	5.0	13.8	11.4	8.7	14.3	7.6		
State Police Retirement System	96,092	0.6	115,262	0.7	0.9	5.0	13.8	11.4	8.6	14.2	7.6		
Deputy Sheriffs' Retirement System	134,410	0.9	155,455	1.0	0.9	5.0	13.8	11.4	8.7	14.3	7.6		
Municipal Police & Firefighter Retirement System	504	0.0	1,017	0.0	0.9	4.8	13.0	10.7	9.4				
Municipal Model A	-	0.0	1,366	0.0	0.9	4.9							
Insurance Assets	2,154,563	14.8	2,366,253	14.6									
Workers' Compensation Old Fund	1,036,241	7.1	1,149,477	7.1	0.8	2.6	6.8	3.8	5.0	9.1			
Workers' Comp. Self-Insured Guaranty Risk Pool	14,487	0.1	15,400	0.1	0.7	2.4	7.4	4.8	5.4	4.6			
Workers' Comp. Self-Insured Security Risk Pool	-	0.0	6,987	0.0	0.6	0.6							
Workers' Comp. Uninsured Employers' Fund	9,749	0.1	10,452	0.1	0.6	2.3	7.2	4.7	5.3	4.2			
Pneumoconiosis	261,636	1.8	264,955	1.6	0.7	2.4	7.4	4.7	5.4	9.6	5.6		
Board of Risk & Insurance Management	139,875	1.0	143,857	0.9	0.7	2.4	7.4	4.7	5.5	9.8			
Public Employees' Insurance Agency	194,215	1.3	208,990	1.3	0.7	2.9	7.6	4.8	6.1	9.5			
WV Retiree Health Benefit Trust Fund	495,926	3.4	563,648	3.5	0.9	5.0	13.7	11.2	8.4	11.8			
AccessWV	2,434	0.0	2,487	0.0	0.0	0.6	2.2	(2.8)	3.5				
Endowment Assets	924,806	6.3	1,013,958	6.3									
Wildlife Fund	45,838	0.3	50,523	0.3	0.9	5.0	13.6	11.2	8.6	14.3	7.6		
Prepaid Tuition Trust	76,701	0.5	75,570	0.5	0.6	3.3	10.7	8.2	7.0	13.5	7.4		
Revenue Shortfall Reserve Fund	446,073	3.0	469,007	2.9	1.1	1.6	3.1	(2.1)	3.8	8.4			
Revenue Shortfall Reserve Fund - Part B	348,811	2.4	373,449	2.3	0.9	2.8	7.1	3.5	5.4	10.6			
WV DEP Trust	7,383	0.1	8,431	0.1	0.8	4.5	14.2	10.9					
WV DEP Agency	-	0.0	36,978	0.2	0.6	3.1							

				Performance %									
<u>-</u>	Asset (\$000)	%	1 Month	3 Month	FYTD	1 Year	3 Year	5 Year	10 Year				
Investment Pools Composite	16,213,169	100.00											
Total Equity Composite +/- Total Equity Policy Index (b)	8,081,918	49.85	0.77 0.11	6.35 0.30	20.37 1.56	16.92 1.36	9.79 1.30	18.42 1.87	8.63 1.17				
US Equity Composite +/- Russell 3000 Index	3,965,500	24.46	(0.18) (0.30)	5.13 (0.30)	20.28 <i>0.7</i> 3	21.09 <i>0.31</i>	13.76 <i>0.22</i>	20.08 <i>0.54</i>	8.61 <i>0.51</i>				
Large Cap Composite +/- S&P 500 Index	2,945,239	18.17	0.40 (0.34)	5.68 (0.55)	19.37 <i>0.08</i>	20.12 (0.32)	13.82 <i>(0.01)</i>	19.38 <i>0.24</i>	7.85 <i>0.18</i>				
Non-Large Cap Composite +/- Russell 2500 Index	1,020,261	6.29	(1.82) 0.49	3.58 1.31	22.82 <i>4</i> .36	23.81 3.03	13.50 <i>1.50</i>	22.81 1.59	10.63 <i>0.9</i> 2				
International Equity Composite +/- MSCI AC World ex US IMI Index (c)	4,116,418	25.39	1.70 <i>0.50</i>	7.55 0.88	20.27 2.28	12.92 2.52	5.72 2.23	16.41 2.97	9.39 1.29				
Fixed Income Composite +/- Barclays Capital Universal (d)	3,244,445	20.01	0.84 <i>0.01</i>	1.98 <i>0.53</i>	4.33 <i>0.54</i>	1.78 1.54	4.39 <i>0.3</i> 2	8.11 2.42	5.27 0.19				
Core Fixed Income +/- Barclays Capital Aggregate	997,219	6.15	0.75 (0.09)	1.05 (0.16)	3.21 <i>0.06</i>	0.33 <i>0.59</i>	4.25 0.65	5.82 <i>0.94</i>					
Total Return Fixed Income +/- Barclays Capital Universal	2,247,226	13.86	0.88 <i>0.05</i>	2.40 <i>0.95</i>	4.86 1.07	2.50 2.26	4.47 0.40	8.82 3.13	5.93 <i>0.7</i> 9				
TIPS Composite +/- Barclays Capital U.S.TIPS	601,744	3.71	1.35 <i>0.00</i>	1.31 <i>(0.01)</i>	1.99 <i>0.0</i> 2	(5.95) 0.02	3.10 (0.01)						
Cash Composite +/- Citigroup 90 Day T-Bill (e)	234,840	1.45	0.01 <i>0.01</i>	0.03 <i>0.0</i> 2	0.09 <i>0.00</i>	0.13 <i>0.00</i>	0.12 <i>(0.07)</i>	0.14 <i>(0.10)</i>	1.78 <i>(0.01)</i>				
Private Equity Composite +/- Russell 3000 + 3% (f, g)	1,376,426	8.49	1.92	7.60	13.64	12.18	13.25	14.48 <i>(</i> 9. <i>4</i> 1 <i>)</i>					
Real Estate Composite +/- NCREIF + 1% (f)	1,227,886	7.57	1.62	4.54	7.53	8.39	9.01	8.92 1.49					
Hedge Fund Composite +/- HFRI FOF + 1% (h)	1,445,910	8.92	(0.01) 0.66	0.64 <i>0.28</i>	6.50 <i>4.51</i>	6.33 3.63	5.10 1.28	7.88 3.84					

West Virginia Investment Management Board

Participant Plans Allocation vs. Strategy As of April 30, 2014

	Domestic Equity		Int'l Equity		Fixed Income		Private Equity		Real Estate		Hedge Funds		Cash	
	Actual % Strategy % A		Actual % Strategy % /		Actual % Strategy %		Actual % Strategy % /		Actual % Strategy %		Actual % Strategy % F		Actual % Strategy %	
Pension Assets														
Public Employees' Retirement System	27.1	27.5	28.3	27.5	15.0	15.0	10.3	10.0	9.1	10.0	9.8	10.0	0.4	0.0
Teachers' Retirement System	26.9	27.5	28.1	27.5	15.0	15.0	10.2	10.0	9.1	10.0	9.8	10.0	0.9	0.0
Teachers' Employers Cont. Collection A/C	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0
EMS Retirement System	27.1	27.5	27.6	27.5	15.9	15.0	10.2	10.0	9.0	10.0	9.7	10.0	0.5	0.0
Public Safety Retirement System	27.2	27.5	28.5	27.5	14.8	15.0	10.3	10.0	9.3	10.0	9.8	10.0	0.1	0.0
Judges' Retirement System	27.1	27.5	28.3	27.5	15.0	15.0	10.2	10.0	9.1	10.0	9.8	10.0	0.5	0.0
State Police Retirement System	26.9	27.5	27.7	27.5	15.7	15.0	10.2	10.0	9.0	10.0	9.6	10.0	0.9	0.0
Deputy Sheriffs' Retirement System	27.0	27.5	28.0	27.5	15.6	15.0	10.2	10.0	9.1	10.0	9.7	10.0	0.4	0.0
Municipal Police & Firefighter Retirement System	25.6	27.5	26.4	27.5	15.2	15.0	9.7	10.0	8.7	10.0	9.4	10.0	5.0	0.0
Municipal Model A	26.7	27.5	27.4	27.5	14.7	15.0	10.1	10.0	8.6	10.0	9.5	10.0	3.0	0.0
Insurance Assets														
Workers' Compensation Old Fund	15.1	15.0	14.8	15.0	59.7	60.0	0.0	0.0	0.0	0.0	0.0	0.0	10.4	10.0
Workers' Comp. Self-Insured Guaranty Risk Pool	14.5	15.0	15.1	15.0	45.8	45.0	0.0	0.0	0.0	0.0	19.7	20.0	4.9	5.0
Workers' Comp. Self-Insured Security Risk Pool	15.2	15.0	15.1	15.0	45.1	45.0	0.0	0.0	0.0	0.0	19.1	20.0	5.5	5.0
Workers' Comp. Uninsured Employers Fund	14.4	15.0	15.7	15.0	40.7	40.0	0.0	0.0	0.0	0.0	23.1	20.0	6.1	10.0
Pneumoconiosis	15.4	15.0	14.8	15.0	45.4	45.0	0.0	0.0	0.0	0.0	19.8	20.0	4.6	5.0
Board of Risk & Insurance Mgmt.	9.8	10.0	10.8	10.0	54.7	55.0	0.0	0.0	0.0	0.0	19.7	20.0	5.0	5.0
Public Employees' Insurance Agency	15.0	15.0	15.3	15.0	50.0	50.0	0.0	0.0	0.0	0.0	19.7	20.0	0.0	0.0
WV Retiree Health Benefit Trust Fund	27.2	27.5	27.8	27.5	15.8	15.0	10.3	10.0	9.2	10.0	9.7	10.0	0.0	0.0
AccessWV	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0
Endowment Assets														
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Wildlife Fund	27.1	27.5	27.7	27.5	15.9	15.0	10.2	10.0	9.1	10.0	9.7	10.0	0.3	0.0
Prepaid Tuition Trust	30.0	30.0	16.3	16.0	52.4	54.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0
Revenue Shortfall Reserve Fund	0.0	0.0	0.0	0.0	99.4	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0
Revenue Shortfall Reserve Fund - Part B	10.1	10.0	10.4	10.0	79.5	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WV DEP Trust	34.7	35.0	28.4	28.0	36.8	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
WV DEP Agency	18.3	20.0	18.8	20.0	37.6	40.0	0.0	0.0	0.0	0.0	17.8	20.0	7.5	0.0

Statutory Limitations
- Public Equity - 75%
- International Proportions of Equity, Fixed Income, and Real Estate - 30%

⁻ Real Estate - 25%

⁻ Private Equity and Hedge Funds - 20% in aggregate

West Virginia Investment Management Board

- (a) As of January 2014, the PERS Policy is 30% Russell 3000, 30% MSCI ACW ex USA (IMI), and 40% Barclays Capital Universal. From April 2008 to December 2013, the PERS Policy was 30% Russell 3000, 30% MSCI ACW ex USA (Standard), and 40% Barclays Capital Universal. Prior periods were 42% Russell 3000, 18% MSCI ACW ex USA, and 40% Barclays Capital Aggregate.
- (b) As of January 2014, the Total Equity Policy Index is 50% Russell 3000 and 50% MSCI ACW ex USA (IMI). From April 2008 to December 2013, the Total Equity Policy Index was 50% Russell 3000 and 50% MSCI ACW ex USA (Standard). Prior periods were 40% S&P 500, 30% Russell 2500, and 30% MSCI ACW ex USA.
- (c) Prior to January 2014, the index was the MSCI ACW ex USA (Standard).
- (d) Prior to April 2008, the index was Barclays Capital Aggregate.
- (e) Prior to January 2014, the index was Citigroup 90 Day T-Bill plus 15 basis points.
- (f) The Private Equity Composite and Real Estate Composite are long-term programs whose benchmarks are only reported for 5 years and beyond.
- (g) Prior to January 2014, the index was S&P 500 plus 500 basis points.
- (h) Prior to January 2014, the index was Libor plus 400 basis points.
- (i) Franklin Benchmark is 50% JPM EMBI Global Diversified and 50% JPM GBI EM Diversified.
- (j) Prior to April 2008, the index was a custom index.
- (k) Security Capital Benchmark is 40% Wilshire US REIT Index, 30% Wells Fargo Hybrid & Preferred Securities REIT Index, and 30% BC REIT Bond Index.

Note: Participant returns are net of fees. Portfolio returns are net of management fees. Returns shorter than one year are unannualized.