





PERIOD ENDING: JUNE 30, 2025

Participant Plan Performance Review (Preliminary) for

West Virginia Investment Management Board

	6/30/2024		6/30/2025	-	Performance %								
	Asset (\$000)	%	% Asset (\$000)		1 Month	3 Month	FYTD	1 Year	3 Year	5 Year	10 Year	20 Year	
WVIMB Fund Assets	26,315,335	100.0	28,313,707	100.0									
Pension Assets	21,418,293	81.3	23,003,669	81.3									
Public Employees' Retirement System	9,060,044	34.4	9,687,698	34.2	2.8	6.5	10.6	10.6	10.2	10.6	8.7	7.9	
Teachers' Retirement System	10,042,974	38.2	10,711,176	37.8	2.8	6.5	10.6	10.6	10.2	10.6	8.7	7.7	
EMS Retirement System	142,608	0.5	228,660	0.8	2.8	6.5	10.9	10.9	10.3	10.6	8.7		
Public Safety Retirement System	820,831	3.1	858,303	3.1	2.8	6.5	10.6	10.6	10.2	10.6	8.7	7.9	
Judges' Retirement System	306,539	1.2	334,677	1.2	2.8	6.5	10.6	10.6	10.2	10.6	8.7	7.9	
State Police Retirement System	365,544	1.4	410,820	1.5	2.8	6.5	10.6	10.6	10.2	10.6	8.7	7.9	
Deputy Sheriffs' Retirement System	352,093	1.3	390,030	1.4	2.8	6.5	10.6	10.6	10.2	10.6	8.7	7.9	
Municipal Police & Firefighter Retirement System	46,198	0.2	59,433	0.2	2.8	6.4	10.6	10.6	10.1	10.5	8.6		
Natural Resources Police Office Retirement System	32,082	0.1	36,752	0.1	2.8	6.5	10.6	10.6	10.2				
Municipal Model A	246,093	0.9	282,115	1.0	2.8	6.5	10.5	10.5	10.7	11.1	8.9		
Municipal Model B	3,287	0.0	4,005	0.0	3.4	7.2	12.6	12.6	11.6	8.5			
Insurance Assets	3,329,471	12.8	3,544,920	12.5									
Workers' Compensation Old Fund	836,283	3.2	834,652	2.9	2.3	4.6	10.1	10.1	8.3	6.2	5.5		
Workers' Comp. Self-Insured Guaranty Risk Pool	40,246	0.2	43,958	0.1	2.3	4.6	10.1	10.1	8.4	6.5	5.5		
Workers' Comp. Self-Insured Security Risk Pool	50,726	0.2	53,574	0.2	2.3	4.6	10.1	10.1	8.4	6.5	5.5		
Workers' Comp. Uninsured Employers' Fund	18,638	0.1	21,083	0.1	2.3	4.6	10.1	10.1	8.4	6.5	5.4		
Pneumoconiosis	201,841	8.0	203,926	0.7	2.3	4.7	10.2	10.2	8.4	6.5	5.5	5.3	
Board of Risk & Insurance Management	90,829	0.3	75,732	0.3	2.2	4.5	10.1	10.1	8.3	6.5	5.4	5.5	
Public Employees' Insurance Agency	148,452	0.6	164,023	0.6	2.3	4.5	10.5	10.5	8.2	6.0	5.2		
WV Retiree Health Benefit Trust Fund	1,942,456	7.4	2,147,972	7.6	2.8	6.5	10.6	10.6	10.2	10.5	8.7		
Endowment Assets	1,567,571	5.9	1,765,118	6.2									
Berkeley County Development Authority	6,800	0.0	7,519	0.0	2.8	6.5	10.6	10.6	10.0	10.5			
Wildlife Fund	74,682	0.3	78,786	0.3	2.8	6.5	10.6	10.6	10.2	10.6	8.7	7.9	
WV State Parks and Recreation Endowment Fund	47,125	0.2	61,485	0.2	2.8	6.4	10.5	10.5	10.3				
Revenue Shortfall Reserve Fund	609,682	2.3	662,866	2.4	1.5	2.4	8.0	8.0	5.2	1.8	2.7		
Revenue Shortfall Reserve Fund - Part B	554,537	2.1	605,710	2.1	2.0	3.5	9.2	9.2	6.7	4.2	4.7		
WV DEP Trust	10,997	0.0	9,140	0.0	2.9	6.9	11.5	11.5	11.8	10.2	7.7		
WV DEP Agency	263,748	1.0	339,612	1.2	2.8	5.9	11.8	11.8	10.3	8.0	6.4		



			Performance %									
	Asset (\$000)	%	1 Month	3 Month	FYTD	1 Year	3 Year	5 Year	10 Year	20 Year		
Investment Pools Composite	28,324,601	100.00										
Portable Alpha Composite +/- S&P 500 Index	6,948,810	24.53	5.21 <i>0.12</i>	10.35 <i>(0.59)</i>	13.04 (2.13)	13.04 (2.13)	18.64 <i>(1.07)</i>	16.31 <i>(0.33)</i>				
Large Cap Domestic Equity Composite +/- S&P 500 Index	392,797	1.39	5.06 (0.02)	10.92 <i>(0.03)</i>	15.06 <i>(0.10)</i>	15.06 <i>(0.10)</i>	19.63 <i>(0.08)</i>	16.56 <i>(0.08)</i>	13.43 (0.21)	10.70 <i>(0.03)</i>		
Non-Large Cap Domestic Equity Composite +/- Russell 2500 Index	1,178,560	4.16	4.12 (0.50)	9.44 <i>0.86</i>	9.30 <i>(0.60)</i>	9.30 <i>(0.60)</i>	15.62 <i>4.32</i>	13.60 2.16	9.01 <i>0.6</i> 2	9.28 <i>0.54</i>		
International Equity Composite +/- MSCI AC World ex US IMI Index (a)	4,754,539	16.78	4.51 0.85	13.41 <i>0.44</i>	20.80 2.33	20.80 2.33	15.78 <i>1.25</i>	12.40 <i>1.65</i>	7.60 <i>0</i> .92	7.62 1.24		
Fixed Income Composite +/- Bloomberg Universal (b)	4,822,407	17.03	1.67 <i>0.11</i>	1.78 <i>0.3</i> 8	7.60 1.08	7.60 1.08	4.62 1.34	1.36 1.51	2.99 <i>0.88</i>	3.82 <i>0.43</i>		
Core Fixed Income Composite +/- Bloomberg US Aggregate	2,176,714	7.69	1.59 <i>0.05</i>	1.30 <i>0.0</i> 9	6.61 <i>0.5</i> 3	6.61 <i>0.5</i> 3	3.29 <i>0.74</i>	0.25 0.98	2.40 <i>0.64</i>			
Total Return Fixed Income Composite (c) +/- Bloomberg Universal	2,645,693	9.34	1.74 0.18	2.18 <i>0.7</i> 8	8.42 1.90	8.42 1.90	5.57 2.29	2.05 2.19	3.34 1.22	4.21 0.82		
TIPS Composite +/- Bloomberg US TIPS 1-10 Yr (d)	539,522	1.90	0.82 (0.01)	1.00 <i>(0.03)</i>	6.85 <i>0.00</i>	6.85 <i>0.00</i>	3.17 <i>0.04</i>	2.12 0.04	2.96 <i>0.05</i>			
Cash Composite +/- FTSE 3 Month US T-Bill (e)	282,503	1.00	0.36 <i>0.00</i>	1.07 <i>(0.03)</i>	4.71 (0.17)	4.71 (0.17)	4.58 (0.17)	2.76 (0.12)	1.94 <i>(0.08)</i>	1.74 (0.03)		
Private Equity Composite +/- Russell 3000 + 3% (f, g)	2,554,028	9.02	0.01 <i>(</i> 5.32)	0.73 (11.00)	2.77 (15.53)	2.77 (15.53)	4.32 (17.76)	14.40 <i>(4.56)</i>	15.77 (0.19)			
Real Estate Composite +/- NCREIF + 1% (f)	2,495,367	8.81	0.20 (0.31)	1.36 <i>(0.17)</i>	1.89 <i>(1.83)</i>	1.89 <i>(1.83)</i>	(3.22) (2.11)	3.26 (0.99)	5.20 (1.22)			
Hedge Fund Composite +/- HFRI FOF + 1% (h)	3,129,767	11.05	1.92 <i>0.14</i>	4.42 0.84	12.22 <i>4</i> .07	12.22 <i>4</i> .07	10.30 2.80	10.09 2.90	5.93 1.12			
Private Credit & Income Composite +/- SOFR + 4% (f, i)	1,226,301	4.33	0.14 (0.55)	1.35 (0.73)	3.77 (5.06)	3.77 (5.06)	4.55 (4.99)	6.61 (1.61)				



	Equity Actual % Stra	tegy % A		Income Strategy %	Private I Actual % S	. ,	Real Es		Private Cred Actual %		Hedge Actual %	Funds Strategy % A	Cash ctual % Str	
Pension Assets														
Public Employees' Retirement System	49.8	45.0	14.5	15.0	9.9	12.0	9.7	12.0	4.8	6.0	11.0	10.0	0.3	0.0
Teachers' Retirement System	49.6	45.0	14.3	15.0	9.8	12.0	9.6	12.0	4.7	6.0	10.9	10.0	1.1	0.0
EMS Retirement System	49.6	45.0	14.5	15.0	9.8	12.0	9.6	12.0	4.7	6.0	11.0	10.0	0.8	0.0
Public Safety Retirement System	49.6	45.0	14.2	15.0	9.8	12.0	9.6	12.0	4.7	6.0	11.0	10.0	1.1	0.0
Judges' Retirement System	49.7	45.0	14.8	15.0	9.9	12.0	9.7	12.0	4.8	6.0	11.0	10.0	0.1	0.0
State Police Retirement System	49.7	45.0	14.6	15.0	9.9	12.0	9.6	12.0	4.7	6.0	11.0	10.0	0.5	0.0
Deputy Sheriffs' Retirement System	49.6	45.0	14.5	15.0	9.9	12.0	9.7	12.0	4.7	6.0	11.0	10.0	0.6	0.0
Municipal Police & Firefighter Retirement System	49.2	45.0	14.2	15.0	9.7	12.0	9.5	12.0	4.7	6.0	10.8	10.0	1.9	0.0
Natural Resources Police Office Retirement System	49.6	45.0	14.1	15.0	9.8	12.0	9.6	12.0	4.7	6.0	11.0	10.0	1.2	0.0
Municipal Model A	49.7	45.0	14.5	15.0	9.9	12.0	9.7	12.0	4.8	6.0	11.0	10.0	0.4	0.0
Municipal Model B	56.7	55.0	41.7	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0
Insurance Assets														
Workers' Compensation Old Fund	27.7	25.0	43.2	45.0	3.3	4.0	3.3	4.0	1.6	2.0	16.8	15.0	4.1	5.0
Workers' Comp. Self-Insured Guaranty Risk Pool	27.7	25.0	42.8	45.0	3.3	4.0	3.2	4.0	1.6	2.0	16.6	15.0	4.8	5.0
Workers' Comp. Self-Insured Security Risk Pool	27.7	25.0	42.9	45.0	3.3	4.0	3.3	4.0	1.6	2.0	16.7	15.0	4.5	5.0
Workers' Comp. Uninsured Employers' Fund	27.5	25.0	42.8	45.0	3.3	4.0	3.2	4.0	1.6	2.0	16.6	15.0	5.0	5.0
Pneumoconiosis	27.7	25.0	43.2	45.0	3.3	4.0	3.3	4.0	1.6	2.0	16.7	15.0	4.2	5.0
Board of Risk & Insurance Management	26.5	25.0	41.9	45.0	3.2	4.0	3.2	4.0	1.6	2.0	16.2	15.0	7.4	5.0
Public Employees' Insurance Agency	23.6	22.0	54.2		0.0	0.0	0.0	0.0	0.0	0.0	22.2	20.0	0.0	0.0
WV Retiree Health Benefit Trust Fund	49.8	45.0	14.9	15.0	9.9	12.0	9.7	12.0	4.7	6.0	11.0	10.0	0.0	0.0
Endowment Assets														
Berkeley County Development Authority	49.7	45.0	14.9	15.0	9.9	12.0	9.7	12.0	4.8	6.0	11.0	10.0	0.0	0.0
Wildlife Fund	49.7	45.0	14.9	15.0	9.9	12.0	9.6	12.0	4.7	6.0	11.0	10.0	0.2	0.0
WV State Parks and Recreation Endowment Fund	49.0	45.0	14.7	15.0	9.8	12.0	9.5	12.0	4.7	6.0	10.9	10.0	1.4	0.0
Revenue Shortfall Reserve Fund	10.9	10.0	79.2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.9	10.0
Revenue Shortfall Reserve Fund - Part B	19.3	17.5	71.0	72.5	1.7	2.0	1.6	2.0	0.8	1.0	5.6	5.0	0.0	0.0
WV DEP Trust	54.8	50.0	14.5	15.0	8.1	10.0	7.9	10.0	3.9	5.0	10.8	10.0	0.0	0.0
WV DEP Agency	37.6	35.0	36.5	40.0	1.6	2.0	1.6	2.0	0.8	1.0	21.9	20.0	0.0	0.0



Footnotes

- (a) Prior to January 2014, the index was the MSCI ACW ex USA (Standard).
- (b) Prior to April 2008, the index was Bloomberg US Aggregate.
- (c) From October 2015 to March 2017, performance returns from the Opportunistic Income Pool were included in the Total Return Fixed Income Composite.
- (d) Prior to June 2023, the index was Bloomberg US TIPS.
- (e) Prior to January 2014, the index was FTSE 3 Month US T-Bill plus 15 basis points.
- (f) Private Equity, Real Estate, and Private Credit & Income consist primarily of private market investments. The time lag in determining the fair value of these investments makes the comparison to their public market benchmarks less meaningful over shorter time periods.
- (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) From April 2017 to May 2023, the index was CS Leveraged Loan plus 200 basis points. Prior to April 2017, the index was CS Leveraged Loan plus 250 basis points.

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



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