



**PERSPECTIVES
THAT DRIVE
ENTERPRISE
SUCCESS**



PERIOD ENDING: MARCH 31, 2025

Participant Plan Performance Review for

West Virginia Investment Management Board

Participant Plans Allocation & Performance Net of Fees

Period Ending: March 31, 2025

	6/30/2024		3/31/2025		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	26,734,953	100.0								
Pension Assets	21,418,293	81.3	21,654,537	81.0								
Public Employees' Retirement System	9,060,044	34.4	9,166,543	34.3	(1.5)	(0.1)	3.9	5.3	5.0	11.6	8.2	7.7
Teachers' Retirement System	10,042,974	38.2	10,040,552	37.6	(1.5)	(0.1)	3.8	5.3	5.0	11.6	8.1	7.5
EMS Retirement System	142,608	0.5	212,953	0.8	(1.5)	(0.1)	4.2	5.7	5.1	11.7	8.2	
Public Safety Retirement System	820,831	3.1	811,161	3.0	(1.5)	(0.1)	3.8	5.3	5.1	11.6	8.2	7.7
Judges' Retirement System	306,539	1.2	315,448	1.2	(1.5)	(0.1)	3.9	5.3	5.0	11.6	8.2	7.7
State Police Retirement System	365,544	1.4	384,142	1.4	(1.5)	(0.1)	3.9	5.3	5.0	11.6	8.2	7.7
Deputy Sheriffs' Retirement System	352,093	1.3	366,550	1.4	(1.5)	(0.1)	3.9	5.3	5.0	11.6	8.2	7.7
Municipal Police & Firefighter Retirement System	46,198	0.2	54,201	0.2	(1.5)	0.0	3.9	5.4	5.0	11.6	8.1	
Natural Resources Police Office Retirement System	32,082	0.1	34,190	0.1	(1.5)	(0.1)	3.9	5.3	5.0			
Municipal Model A	246,093	0.9	265,045	1.0	(1.5)	(0.1)	3.8	5.3	5.5	12.1	8.4	
Municipal Model B	3,287	0.0	3,752	0.0	(1.6)	0.5	5.1	6.5	5.2	9.7		
Insurance Assets	3,329,471	12.8	3,382,813	12.7								
Workers' Compensation Old Fund	836,283	3.2	816,845	3.1	(0.8)	1.3	5.2	6.6	4.0	7.2	5.0	
Workers' Comp. Self-Insured Guaranty Risk Pool	40,246	0.2	42,104	0.2	(0.8)	1.3	5.2	6.6	4.2	7.5	5.0	
Workers' Comp. Self-Insured Security Risk Pool	50,726	0.2	51,744	0.2	(0.8)	1.3	5.2	6.6	4.2	7.5	5.0	
Workers' Comp. Uninsured Employers' Fund	18,638	0.1	20,030	0.1	(0.8)	1.3	5.2	6.6	4.2	7.4	4.9	
Pneumoconiosis	201,841	0.8	199,071	0.7	(0.8)	1.3	5.3	6.6	4.2	7.6	5.0	5.2
Board of Risk & Insurance Management	90,829	0.3	78,417	0.3	(0.7)	1.3	5.3	6.6	4.2	7.5	5.0	5.5
Public Employees' Insurance Agency	148,452	0.6	156,994	0.6	(0.7)	1.7	5.8	7.1	4.1	6.9	4.8	
WV Retiree Health Benefit Trust Fund	1,942,456	7.4	2,017,608	7.5	(1.5)	(0.1)	3.9	5.3	5.0	11.6	8.2	
Endowment Assets	1,567,571	5.9	1,697,603	6.3								
Berkeley County Development Authority	6,800	0.0	7,063	0.0	(1.5)	(0.1)	3.9	5.3	4.9	11.5		
Wildlife Fund	74,682	0.3	75,146	0.3	(1.5)	(0.1)	3.8	5.3	5.0	11.6	8.1	7.7
WV State Parks and Recreation Endowment Fund	47,125	0.2	54,558	0.2	(1.5)	(0.1)	3.9	5.3	5.3			
Revenue Shortfall Reserve Fund	609,682	2.3	644,447	2.4	0.1	2.8	5.5	6.4	2.5	2.2	2.4	
Revenue Shortfall Reserve Fund - Part B	554,537	2.1	584,978	2.2	(0.4)	2.2	5.5	6.5	2.8	5.2	4.3	
WV DEP Trust	10,997	0.0	10,722	0.0	(1.7)	(0.2)	4.3	6.0	5.2	11.8	7.0	
WV DEP Agency	263,748	1.0	320,689	1.2	(1.3)	0.8	5.6	7.1	5.2	9.1	5.8	

Composite Asset Allocation & Performance Net of Fees

Period Ending: March 31, 2025

	Asset (\$000)	%	Performance %								
			1 Month	3 Month	FYTD	1 Year	3 Year	5 Year	10 Year	20 Year	
Investment Pools Composite	26,745,519	100.00									
Portable Alpha Composite +/- S&P 500 Index	5,960,855	22.29	(5.45) 0.18	(4.35) (0.07)	2.43 (1.37)	6.20 (2.06)	8.15 (0.92)				
Large Cap Domestic Equity Composite +/- S&P 500 Index	330,069	1.23	(5.63) 0.01	(4.30) (0.02)	3.74 (0.07)	8.22 (0.03)	9.00 (0.06)	18.58 (0.01)	12.22 (0.29)	10.23 0.00	
Non-Large Cap Domestic Equity Composite +/- Russell 2500 Index	1,047,757	3.92	(6.18) 0.09	(10.27) (2.77)	(0.13) (1.34)	(4.95) (1.84)	3.80 2.02	17.08 2.16	7.98 0.52	9.05 0.52	
International Equity Composite +/- MSCI AC World ex US IMI Index (a)	4,421,032	16.53	1.53 1.59	5.14 0.43	6.52 1.64	8.28 2.23	6.08 1.55	13.19 1.63	6.44 0.92	7.00 1.27	
Fixed Income Composite +/- Bloomberg Universal (b)	5,056,942	18.91	0.01 0.03	2.98 0.32	5.71 0.67	6.03 0.78	2.45 1.43	2.32 2.00	2.76 0.94	3.91 0.44	
Core Fixed Income Composite +/- Bloomberg US Aggregate	2,305,500	8.62	0.05 0.01	2.98 0.20	5.24 0.43	5.60 0.72	1.36 0.84	0.79 1.19	2.16 0.70		
Total Return Fixed Income Composite (c) +/- Bloomberg Universal	2,751,442	10.29	(0.03) (0.01)	2.97 0.32	6.10 1.06	6.38 1.14	3.21 2.20	3.16 2.84	3.10 1.27	4.30 0.82	
TIPS Composite +/- Bloomberg US TIPS 1-10 Yr (d)	543,525	2.03	1.01 0.00	4.08 0.08	5.79 0.03	6.97 0.03	0.70 0.05	2.80 0.08	2.75 0.05		
Cash Composite +/- FTSE 3 Month US T-Bill (e)	179,350	0.67	0.36 (0.01)	1.05 (0.05)	3.60 (0.14)	4.97 (0.20)	4.25 (0.17)	2.55 (0.14)	1.83 (0.07)	1.73 (0.03)	
Private Equity Composite +/- Russell 3000 + 3% (f, g)	2,597,877	9.71	0.00 5.59	0.18 4.16	2.02 (4.10)	4.37 (5.85)	3.47 (7.75)	16.20 (4.98)	16.53 1.73		
Real Estate Composite +/- NCREIF + 1% (f)	2,462,778	9.21	(0.27) (0.65)	0.19 (0.95)	0.53 (1.64)	(1.75) (3.18)	(1.90) (2.08)	2.74 (1.39)	5.43 (1.23)		
Hedge Fund Composite +/- HFRI FOF + 1% (h)	2,998,215	11.21	(0.66) 0.72	1.07 1.45	7.47 3.28	9.78 4.67	8.39 3.53	10.46 2.41	5.53 1.06		
Private Credit & Income Composite +/- SOFR + 4% (f, i)	1,147,119	4.29	0.79 0.09	1.54 (0.53)	2.39 (4.28)	5.44 (3.65)	5.33 (2.10)	5.93 (3.93)			

Participant Plans Allocation vs. Strategy

Period Ending: March 31, 2025

	Equity		Fixed Income		Private Equity		Real Estate		Private Credit & Income		Hedge Funds		Cash	
	Actual %	Strategy %	Actual %	Strategy %	Actual %	Strategy %	Actual %	Strategy %	Actual %	Strategy %	Actual %	Strategy %	Actual %	Strategy %

Pension Assets

Public Employees' Retirement System	46.7	45.0	16.3	15.0	10.7	12.0	10.1	12.0	4.7	6.0	11.2	10.0	0.3	0.0
Teachers' Retirement System	46.9	45.0	16.2	15.0	10.7	12.0	10.1	12.0	4.7	6.0	11.2	10.0	0.2	0.0
EMS Retirement System	46.3	45.0	16.3	15.0	10.6	12.0	10.0	12.0	4.7	6.0	11.1	10.0	1.0	0.0
Public Safety Retirement System	47.0	45.0	16.2	15.0	10.7	12.0	10.1	12.0	4.7	6.0	11.2	10.0	0.1	0.0
Judges' Retirement System	46.8	45.0	16.5	15.0	10.6	12.0	10.1	12.0	4.7	6.0	11.2	10.0	0.1	0.0
State Police Retirement System	46.6	45.0	16.4	15.0	10.6	12.0	10.1	12.0	4.7	6.0	11.1	10.0	0.5	0.0
Deputy Sheriffs' Retirement System	46.6	45.0	16.2	15.0	10.6	12.0	10.1	12.0	4.7	6.0	11.1	10.0	0.7	0.0
Municipal Police & Firefighter Retirement System	45.9	45.0	16.0	15.0	10.4	12.0	9.9	12.0	4.6	6.0	10.9	10.0	2.3	0.0
Natural Resources Police Office Retirement System	46.5	45.0	15.9	15.0	10.6	12.0	10.0	12.0	4.7	6.0	11.1	10.0	1.2	0.0
Municipal Model A	46.7	45.0	16.3	15.0	10.6	12.0	10.1	12.0	4.7	6.0	11.2	10.0	0.4	0.0
Municipal Model B	50.7	55.0	43.3	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0

Insurance Assets

Workers' Compensation Old Fund	25.1	25.0	45.7	45.0	3.5	4.0	3.3	4.0	1.6	2.0	16.6	15.0	4.2	5.0
Workers' Comp. Self-Insured Guaranty Risk Pool	25.0	25.0	45.3	45.0	3.5	4.0	3.3	4.0	1.5	2.0	16.4	15.0	5.0	5.0
Workers' Comp. Self-Insured Security Risk Pool	25.1	25.0	45.4	45.0	3.5	4.0	3.3	4.0	1.5	2.0	16.5	15.0	4.7	5.0
Workers' Comp. Uninsured Employers' Fund	24.9	25.0	45.0	45.0	3.5	4.0	3.3	4.0	1.5	2.0	16.3	15.0	5.5	5.0
Pneumoconiosis	25.0	25.0	45.7	45.0	3.5	4.0	3.3	4.0	1.6	2.0	16.6	15.0	4.3	5.0
Board of Risk & Insurance Management	23.8	25.0	43.2	45.0	3.3	4.0	3.1	4.0	1.5	2.0	15.6	15.0	9.5	5.0
Public Employees' Insurance Agency	21.0	22.0	57.2	58.0	0.0	0.0	0.0	0.0	0.0	0.0	21.8	20.0	0.0	0.0
WV Retiree Health Benefit Trust Fund	46.6	45.0	16.8	15.0	10.6	12.0	10.1	12.0	4.7	6.0	11.2	10.0	0.0	0.0

Endowment Assets

Berkeley County Development Authority	46.6	45.0	16.8	15.0	10.6	12.0	10.1	12.0	4.7	6.0	11.2	10.0	0.0	0.0
Wildlife Fund	46.6	45.0	16.7	15.0	10.6	12.0	10.1	12.0	4.7	6.0	11.1	10.0	0.2	0.0
WV State Parks and Recreation Endowment Fund	46.7	45.0	16.7	15.0	10.6	12.0	10.1	12.0	4.7	6.0	11.2	10.0	0.0	0.0
Revenue Shortfall Reserve Fund	9.4	10.0	80.7	80.0	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	17.1	17.5	73.4	72.5	1.7	2.0	1.6	2.0	0.8	1.0	5.4	5.0	0.0	0.0
WV DEP Trust	51.3	50.0	16.3	15.0	8.9	10.0	8.4	10.0	3.9	5.0	11.2	10.0	0.0	0.0
WV DEP Agency	34.1	35.0	39.5	40.0	1.8	2.0	1.7	2.0	0.8	1.0	22.1	20.0	0.0	0.0

Footnotes

- (a) Prior to January 2014, the index was the MSCIACW 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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