## WEST VIRGINIA DEPUTY SHERIFF DEATH, DISABILITY, AND RETIREMENT PLAN Amortization of Change in Proportionate Share of Net Pension Liability As of and for the Year Ended June 30, 2024

	FY 2023	FY 2024	Difference in Allocation %	Difference in Net Pension Liability	FY 2024 Amount	FY 2024 Deferred	FY 2025 Amount	FY 2025 Deferred	FY 2026 Amount	FY 2026 Deferred	FY 2027 Amount	FY 2027 Deferred	FY 2028 Amount	FY 2028 Deferred	FY 2029 Amount	FY 2029 Deferred
Employer	Allocation %	Allocation %	FY 2023 to FY 2024	FY 2023 to FY 2024	Recognized	(Inflow)/Outflow										
D00100	1.120035%	1.099512%	-0.020523%	(3,320)	(567)	(2,753)	(567)	(2,186)	(567)	(1,619)	(567)	(1,052)	(567)	(485)	(485)	
D00200	7.311644%	6.850370%	-0.461274%	(74,611)	(12,732)	(61,879)	(12,732)	(49,147)	(12,732)	(36,415)	(12,732)	(23,683)	(12,732)	(10,951)	(10,951)	-
D00300 D00400	1.327707%	1.297371%	-0.030336%	(4,907)	(837)	(4,070)	(837)	(3,233)	(837)	(2,396)	(837)	(1,559)	(837)	(722)	(722)	
D00400 D00500	0.488951% 1.557798%	0.430321% 1.536955%	-0.058630% -0.020843%	(9,483) (3,371)	(1,618) (575)	(7,865) (2,796)	(1,618) (575)	(6,247) (2,221)	(1,618) (575)	(4,629) (1,646)	(1,618) (575)	(3,011) (1,071)	(1,618) (575)	(1,393) (496)	(1,393) (496)	
D00600	3.726420%	3.862288%	0.135868%	21,977	3,750	18,227	3,750	14,477	3,750	10,727	3,750	6,977	3,750	3,227	3,227	
D00700	0.113718%	0.115184%	0.001466%	237	40	197	40	157	40	117	40	77	40	37	37	
D00800	0.118689%	0.090127%	-0.028562%	(4,620)	(788)	(3,832)	(788)	(3,044)	(788)	(2,256)	(788)	(1,468)	(788)	(680)	(680)	
D00900	0.719292%	0.761122%	0.041830%	6,766	1,155	5,611	1,155	4,456	1,155	3,301	1,155	2,146	1,155	991	991	
D01000 D01100	2.727839% 0.202854%	2.778625% 0.171882%	0.050786% -0.030972%	8,215 (5,010)	1,402 (855)	6,813 (4,155)	1,402 (855)	5,411 (3,300)	1,402 (855)	4,009 (2,445)	1,402 (855)	2,607 (1,590)	1,402 (855)	1,205 (735)	1,205 (735)	
D01100 D01200	1.053122%	1.015690%	-0.037432%	(6,055)	(1,033)	(5,022)	(1,033)	(3,989)	(1,033)	(2,445)	(1,033)	(1,923)	(1,033)	(890)	(890)	
D01300	2.443080%	2.366455%	-0.076625%	(12,394)	(2,115)	(10,279)	(2,115)	(8,164)	(2,115)	(6,049)	(2,115)	(3,934)	(2,115)	(1,819)	(1,819)	
D01400	1.979695%	2.100715%	0.121020%	19,575	3,340	16,235	3,340	12,895	3,340	9,555	3,340	6,215	3,340	2,875	2,875	
D01500	3.142369%	2.898172%	-0.244197%	(39,499)	(6,740)	(32,759)	(6,740)	(26,019)	(6,740)	(19,279)	(6,740)	(12,539)	(6,740)	(5,799)	(5,799)	
D01600	0.818387%	0.767851%	-0.050536%	(8,174)	(1,395)	(6,779)	(1,395)	(5,384)	(1,395)	(3,989)	(1,395)	(2,594)	(1,395)	(1,199)	(1,199)	
D01700	5.070275%	4.914868%	-0.155407%	(25,137)	(4,290)	(20,847)	(4,290)	(16,557)	(4,290)	(12,267)	(4,290)	(7,977)	(4,290)	(3,687)	(3,687)	
D01800 D01900	1.478552% 3.110093%	1.466066% 3.549464%	-0.012486% 0.439371%	(2,020) 71,068	(345) 12,128	(1,675) 58,940	(345) 12,128	(1,330) 46,812	(345) 12,128	(985) 34,684	(345) 12,128	(640) 22,556	(345) 12,128	(295) 10,428	(295) 10,428	
D01900 D02000	11.811033%	10.895949%	-0.915084%	(148,013)	(25,259)	(122,754)	(25,259)	(97,495)	(25,259)	(72,236)	(25,259)	(46,977)	(25,259)	(21,718)	(21,718)	
D02100	1.025682%	1.004593%	-0.021089%	(3,411)	(582)	(2,829)	(582)	(2,247)	(582)	(1,665)	(582)	(1,083)	(582)	(501)	(501)	
D02200	0.215003%	0.213998%	-0.001005%	(163)	(28)	(135)	(28)	(107)	(28)	(79)	(28)	(51)	(28)	(23)	(23)	
D02300	1.729736%	1.846694%	0.116958%	18,918	3,228	15,690	3,228	12,462	3,228	9,234	3,228	6,006	3,228	2,778	2,778	
D02400	0.673650%	0.883612%	0.209962%	33,961	5,795	28,166	5,795	22,371	5,795	16,576	5,795	10,781	5,795	4,986	4,986	
D02500	2.479967%	2.614108%	0.134141%	21,697	3,703	17,994	3,703	14,291	3,703	10,588	3,703	6,885	3,703	3,182	3,182	
D02600	2.965444%	3.018524%	0.053080%	8,586	1,465	7,121	1,465	5,656	1,465	4,191	1,465	2,726	1,465	1,261	1,261	
D02700 D02800	1.124575% 2.511443%	1.301961% 2.716058%	0.177386% 0.204615%	28,692 33,096	4,896	23,796 27,448	4,896 5,648	18,900 21,800	4,896 5,648	14,004 16,152	4,896 5,648	9,108 10,504	4,896 5,648	4,212 4,856	4,212 4,856	
D02900	1.394965%	1.345550%	-0.049415%	(7,993)	5,648 (1,364)	(6,629)	(1,364)	(5,265)	(1,364)	(3,901)	(1,364)	(2,537)	(1,364)	(1,173)	(1,173)	
D03000	1.446808%	1.509490%	0.062682%	10,139	1,730	8,409	1,730	6,679	1,730	4,949	1,730	3,219	1,730	1,489	1,489	
D03100	3.319214%	3.099762%	-0.219452%	(35,496)	(6,057)	(29,439)	(6,057)	(23,382)	(6,057)	(17,325)	(6,057)	(11,268)	(6,057)	(5,211)	(5,211)	
D03200	0.508138%	0.461421%	-0.046717%	(7,556)	(1,289)	(6,267)	(1,289)	(4,978)	(1,289)	(3,689)	(1,289)	(2,400)	(1,289)	(1,111)	(1,111)	
D03300	1.095304%	0.996746%	-0.098558%	(15,942)	(2,720)	(13,222)	(2,720)	(10,502)	(2,720)	(7,782)	(2,720)	(5,062)	(2,720)	(2,342)	(2,342)	
D03400	1.492136%	1.462964%	-0.029172%	(4,719)	(805)	(3,914)	(805)	(3,109)	(805)	(2,304)	(805)	(1,499)	(805)	(694)	(694)	
D03500 D03600	2.745268% 0.259681%	3.657232% 0.331140%	0.911964% 0.071459%	147,510 11,558	25,172 1,972	122,338 9,586	25,172 1,972	97,166 7,614	25,172 1,972	71,994 5,642	25,172 1,972	46,822 3,670	25,172 1,972	21,650 1,698	21,650 1,698	
D03600 D03700	0.354871%	0.366435%	0.071459%	1,870	319	1,551	319	1,232	319	913	319	594	319	275	275	
D03700 D03800	0.467406%	0.444199%	-0.023207%	(3,754)	(641)	(3,113)	(641)	(2,472)	(641)	(1,831)	(641)	(1,190)	(641)	(549)	(549)	
D03900	1.268421%	1.183157%	-0.085264%	(13,791)	(2,353)	(11,438)	(2,353)	(9,085)	(2,353)	(6,732)	(2,353)	(4,379)	(2,353)	(2,026)	(2,026)	
D04000	3.817106%	3.675863%	-0.141243%	(22,846)	(3,899)	(18,947)	(3,899)	(15,048)	(3,899)	(11,149)	(3,899)	(7,250)	(3,899)	(3,351)	(3,351)	
D04100	4.670092%	4.486767%	-0.183325%	(29,653)	(5,060)	(24,593)	(5,060)	(19,533)	(5,060)	(14,473)	(5,060)	(9,413)	(5,060)	(4,353)	(4,353)	
D04200	1.411264%	1.399666%	-0.011598%	(1,876)	(320)	(1,556)	(320)	(1,236)	(320)	(916)	(320)	(596)	(320)	(276)	(276)	
D04300	0.716312%	0.717820%	0.001508%	244	42	202	42	160	42	118	42	76	42	34	34	
D04400 D04500	0.541245% 0.718766%	0.421244% 0.830503%	-0.120001% 0.111737%	(19,410) 18,073	(3,312) 3,084	(16,098) 14,989	(3,312) 3,084	(12,786) 11,905	(3,312) 3,084	(9,474) 8,821	(3,312) 3,084	(6,162) 5,737	(3,312) 3,084	(2,850) 2,653	(2,850) 2,653	
D04500 D04600	0.531944%	0.683715%	0.111737%	24,549	4,189	20,360	4,189	16,171	4,189	11,982	4,189	7,793	4,189	3,604	3,604	
D04700	0.407195%	0.377142%	-0.030053%	(4,861)	(830)	(4,031)	(830)	(3,201)	(830)	(2,371)	(830)	(1,541)	(830)	(711)	(711)	
D04800	1.404585%	1.192650%	-0.211935%	(34,280)	(5,850)	(28,430)	(5,850)	(22,580)	(5,850)	(16,730)	(5,850)	(10,880)	(5,850)	(5,030)	(5,030)	
D04900	0.870581%	0.940593%	0.070012%	11,324	1,932	9,392	1,932	7,460	1,932	5,528	1,932	3,596	1,932	1,664	1,664	
D05000	1.402133%	1.398645%	-0.003488%	(564)	(96)	(468)	(96)	(372)	(96)	(276)	(96)	(180)	(96)	(84)	(84)	-
D05100	0.236728%	0.257446%	0.020718%	3,351	572	2,779	572	2,207	572	1,635	572	1,063	572	491	491	
D05200	1.506322%	1.565541%	0.059219%	9,579	1,635	7,944	1,635	6,309	1,635	4,674	1,635	3,039	1,635	1,404	1,404	
D05300	0.152035% 3.106622%	0.168644% 3.061889%	0.016609% -0.044733%	2,687 (7,236)	459 (1,235)	2,228 (6,001)	459 (1,235)	1,769 (4,766)	459 (1,235)	1,310 (3,531)	459 (1,235)	851 (2,296)	459 (1,235)	392 (1,061)	392 (1,061)	•
D05400 D05500	1.070985%	1.272451%	0.201466%	32,587	5,561	27,026	5,561	21,465	5,561	(3,531)	5,561	10,343	5,561	4,782	4,782	•
005000	0.036820%	0.078079%	0.041259%	6,674	1,139	5,535	1,139	4,396	1,139	3,257	1,139	2,118	1,139	979	979	
X30400	0.000000%	0.044711%	0.044711%	7,232	1,234	5,998	1,234	4,764	1,234	3,530	1,234	2,296	1,234	1,062	1,062	