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, 2022

			Difference in		FY 2022	FY 2022	FY 2023	FY 2023	FY 2024	FY 2024	FY 2025	FY 2025	FY 2026	FY 2026	FY 2027	FY 2027	FY 2028	FY 2028
	FY 2021 Allocation %	FY 2022 Allocation %	Allocation % FY 2021 to FY 2022	Difference in NPL(\$) FY 2021 to FY 2022	Immediately Recognized	Deferred Inflows/Outflows	Amount	Deferred Inflows/Outflows	Amount	Deferred Inflows/Outflows	Amount Recognized	Deferred Inflows/Outflows	Amount	Deferred Inflows/Outflows	Amount	Deferred Inflows/Outflows	Amount	Deferred Inflows/Outflows
	Allocation %	Allocation %	F1 2021 t0 F1 2022	F1 2021 t0 F1 2022	Recognized	illiows/Outllows	Recognized	illiows/Outllows	Recognized	innows/Outnows	Recognized	illiows/Outflows	Recognized	illiows/Outlows	Recognized	illiows/Outliows	Recognized	illiows/Outnows
D00100	0.861566%	0.987848%	0.126282%		\$ 3,669			,	,	\$ 11,887		\$ 8,218	,	,		\$ 880	\$ 880	s -
D00200	5.789876%	6.612405%	0.822529%	149,116	23,897	125,219	23,897	101,322	23,897	77,425	23,897	53,528	23,897	29,631	23,897	5,734	5,734	-
D00300 D00400	1.326002% 0.518638%	1.440860% 0.482371%	0.114858% -0.036267%	20,823 (6,575)	3,337 (1,054)	17,486 (5,521)	3,337 (1,054)	14,149 (4,467)	3,337 (1,054)	10,812 (3,413)	3,337 (1,054)	7,475 (2,359)	3,337 (1,054)	4,138 (1,305)	3,337 (1,054)	801 (251)	801 (251)	-
D00500	1.718398%	1.570598%	-0.147800%	(26,795)	(4,294)	(22,501)	(4,294)	(18,207)	(4,294)	(13,913)	(4,294)	(9,619)	(4,294)	(5,325)	(4,294)	(1,031)	(1,031)	
D00600	4.020607%	3.945342%	-0.075265%	(13,645)	(2,187)	(11,458)	(2,187)	(9,271)	(2,187)	(7,084)	(2,187)	(4,897)	(2,187)	(2,710)	(2,187)	(523)	(523)	-
D00700	0.202619%	0.159629%	-0.042990%	(7,794)	(1,249)	(6,545)	(1,249)	(5,296)	(1,249)	(4,047)	(1,249)	(2,798)	(1,249)	(1,549)	(1,249)	(300)	(300)	-
D00800	0.157377%	0.123278%	-0.034099%	(6,182)	(991)	(5,191)	(991)	(4,200)	(991)	(3,209)	(991)	(2,218)	(991)	(1,227)	(991)	(236)	(236)	-
D00900	0.709847%	0.699702% 2.658752%	-0.010145%	(1,839)	(295)	(1,544)	(295)	(1,249)	(295)	(954)	(295)	(659)	(295)	(364)	(295)	(69)	(69)	-
D01000 D01100	3.253530% 0.217525%	0.210593%	-0.594778% -0.006932%	(107,827) (1,257)	(17,280) (201)	(90,547) (1,056)	(17,280) (201)	(73,267) (855)	(17,280) (201)	(55,987) (654)	(17,280)	(38,707)	(17,280) (201)	(21,427) (252)	(17,280) (201)	(4,147)	(4,145) (51)	-2
D01100	0.946462%	1.077074%	0.130612%	23,679	3,795	19,884	3,795	16,089	3,795	12,294	3,795	8,499	3,795	4,704	3,795	909	909	_
D01300	2.339302%	2.358510%	0.019208%	3,482	558	2,924	558	2,366	558	1,808	558	1,250	558	692	558	134	134	-
D01400	1.781230%	1.921260%	0.140030%	25,386	4,068	21,318	4,068	17,250	4,068	13,182	4,068	9,114	4,068	5,046	4,068	978	978	-
D01500	2.919961%	2.936035%	0.016074%	2,914	467	2,447	467	1,980	467	1,513	467	1,046	467	579	467	112	110	2
D01600 D01700	0.820385% 5.540653%	0.765630% 5.462316%	-0.054755% -0.078337%	(9,927) (14,202)	(1,591)	(8,336) (11,926)	(1,591) (2,276)	(6,745) (9,650)	(1,591) (2,276)	(5,154) (7,374)	(1,591)	(3,563)	(1,591)	(1,972) (2,822)	(1,591)	(381)	(381)	-
D01700 D01800	1.449795%	1.611098%	0.161303%	29,243	4,686	24,557	4,686	19,871	4,686	15,185	4,686	10,499	4,686	5,813	4,686	1,127	1,127	
D01900	3.446720%	3.255644%	-0.191076%	(34,640)	(5,551)	(29,089)	(5,551)	(23,538)	(5,551)	(17,987)	(5,551)	(12,436)	(5,551)	(6,885)	(5,551)	(1,334)	(1,334)	
D02000	12.010207%	11.313192%	-0.697015%	(126,362)	(20,250)	(106,112)	(20,250)	(85,862)	(20,250)	(65,612)	(20,250)	(45,362)	(20,250)	(25,112)	(20,250)	(4,862)	(4,861)	-1
D02100	0.868889%	0.908215%	0.039326%	7,129	1,142	5,987	1,142	4,845	1,142	3,703	1,142	2,561	1,142	1,419	1,142	277	277	-
D02200	0.209280%	0.155117%	-0.054163%	(9,819)	(1,574)	(8,245)	(1,574)	(6,671)	(1,574)	(5,097)	(1,574)	(3,523)	(1,574)	(1,949)	(1,574)	(375)	(375)	-
D02300 D02400	1.934808% 0.572841%	1.906889% 0.704045%	-0.027919% 0.131204%	(5,061) 23,786	(811) 3.812	(4,250) 19,974	(811) 3,812	(3,439) 16,162	(811) 3,812	(2,628) 12,350	(811) 3,812	(1,817) 8,538	(811) 3,812	(1,006) 4,726	(811) 3,812	(195) 914	(195) 914	-
D02400 D02500	2.482681%	2.621010%	0.131204%	25,078	4,019	21,059	4,019	17,040	4,019	13,021	4,019	9,002	4,019	4,726	4,019	964	964	-
D02600	2.873384%	2.635369%	-0.238015%	(43,150)	(6,915)	(36,235)	(6,915)	(29,320)	(6,915)	(22,405)	(6,915)	(15,490)	(6,915)	(8,575)	(6,915)	(1,660)	(1,660)	
D02700	0.989874%	1.098666%	0.108792%	19,723	3,161	16,562	3,161	13,401	3,161	10,240	3,161	7,079	3,161	3,918	3,161	757	761	-4
D02800	2.385893%	2.384905%	-0.000988%	(179)	(29)	(150)	(29)	(121)	(29)	(92)	(29)	(63)	(29)	(34)	(29)	(5)	(5)	-
D02900	1.466628%	1.443207%	-0.023421%	(4,246)	(680)	(3,566)	(680)	(2,886)	(680)	(2,206)	(680)	(1,526)	(680)	(846)	(680)	(166)	(166)	-
D03000 D03100	1.471212% 3.715254%	1.431993% 3.290628%	-0.039219% -0.424626%	(7,110) (76,980)	(1,139)	(5,971) (64,643)	(1,139) (12,337)	(4,832) (52,306)	(1,139) (12,337)	(3,693)	(1,139)	(2,554) (27,632)	(1,139)	(1,415) (15,295)	(1,139) (12,337)	(276) (2,958)	(276) (2,958)	-
D03100 D03200	0.716164%	0.676948%	-0.424626%	(7,109)	(12,337)	(5,970)	(1,139)	(4,831)	(1,139)	(3,692)	(12,337)	(2,553)	(1,139)	(13,293)	(1,139)	(2,938)	(2,938)	
D03300	0.940227%	0.955174%	0.014947%	2,710	434	2,276	434	1,842	434	1,408	434	974	434	540	434	106	106	-
D03400	1.636668%	1.698413%	0.061745%	11,194	1,794	9,400	1,794	7,606	1,794	5,812	1,794	4,018	1,794	2,224	1,794	430	430	-
D03500	3.356773%	3.105850%	-0.250923%	(45,490)	(7,290)	(38,200)	(7,290)	(30,910)	(7,290)	(23,620)	(7,290)	(16,330)	(7,290)	(9,040)	(7,290)	(1,750)	(1,750)	-
D03600	0.209418%	0.254916%	0.045498%	8,248	1,322	6,926	1,322	5,604	1,322	4,282	1,322	2,960	1,322	1,638	1,322	316	316	-
D03700 D03800	0.392877% 0.603686%	0.393823% 0.616948%	0.000946% 0.013262%	172 2,404	28 385	144 2,019	28 385	116 1,634	28 385	88 1,249	28 385	60 864	28 385	32 479	28 385	4 94	4 94	
D03900	1.466064%	1.468683%	0.002619%	475	76	399	76	323	76	247	76	171	76	95	76	19	19	
D04000	3.644976%	3.745600%	0.100624%	18,242	2,923	15,319	2,923	12,396	2,923	9,473	2,923	6,550	2,923	3,627	2,923	704	704	-
D04100	4.230176%	4.687214%	0.457038%	82,856	13,278	69,578	13,278	56,300	13,278	43,022	13,278	29,744	13,278	16,466	13,278	3,188	3,188	-
D04200	1.097122%	1.225767%	0.128645%	23,322	3,738	19,584	3,738	15,846	3,738	12,108	3,738	8,370	3,738	4,632	3,738	894	894	-
D04300 D04400	0.771702% 0.574410%	0.776456% 0.601005%	0.004754% 0.026595%	862 4.821	138 773	724 4.048	138 773	586 3,275	138 773	448 2.502	138 773	310 1.729	138 773	172 956	138 773	34 183	34 183	-
D04400 D04500	0.522809%	0.627412%	0.104603%	18,963	3,039	15,924	3,039	12.885	3,039	9,846	3,039	6,807	3,039	3,768	3,039	729	729	
D04600	0.533613%	0.567714%	0.034101%	6,182	991	5,191	991	4,200	991	3,209	991	2,218	991	1,227	991	236	236	-
D04700	0.248246%	0.308214%	0.059968%	10,872	1,742	9,130	1,742	7,388	1,742	5,646	1,742	3,904	1,742	2,162	1,742	420	420	-
D04800	1.361417%	1.393066%	0.031649%	5,738	920	4,818	920	3,898	920	2,978	920	2,058	920	1,138	920	218	218	-
D04900	0.917696% 1.501025%	0.990473% 1.449606%	0.072777%	13,194	2,114	11,080	2,114	8,966	2,114	6,852	2,114	4,738	2,114	2,624	2,114	510	510	e (1)
D05000 D05100	0.156152%	0.211597%	-0.051419% 0.055445%	(9,322) 10,052	(1,494) 1,611	(7,828) 8,441	(1,494) 1,611	(6,334) 6,830	(1,494) 1,611	(4,840) 5,219	(1,494) 1,611	(3,346) 3,608	(1,494) 1,611	(1,852) 1,997	(1,494) 1,611	(358) 386	(357) 386	\$ (1)
D05100 D05200	1.349181%	1.489925%	0.140744%	25,515	4,089	21,426	4,089	17,337	4,089	13,248	4,089	9,159	4,089	5,070	4,089	981	981	
D05300	0.145141%	0.133222%	-0.011919%	(2,161)	(346)	(1,815)	(346)	(1,469)	(346)	(1,123)	(346)	(777)	(346)	(431)	(346)	(85)	(85)	-
D05400	3.436122%	3.374398%	-0.061724%	(11,190)	(1,793)	(9,397)	(1,793)	(7,604)	(1,793)	(5,811)	(1,793)	(4,018)	(1,793)	(2,225)	(1,793)	(432)	(432)	-
D05500	1.186891%	1.075392%	-0.111499%	(20,214)	(3,239)	(16,975)	(3,239)	(13,736)	(3,239)	(10,497)	(3,239)	(7,258)	(3,239)	(4,019)	(3,239)	(780)	(780)	-
	100.000000%	100.000000%	0.000000%	\$ (1)	\$ 1	\$ (2)	\$ 1	\$ (3)	\$ 1	\$ (4)	\$ 1	\$ (5)	\$ 1	\$ (6)	\$ 1	\$ (7)	\$ (1)	\$ (6)