## WEST VIRGINIA EMERGENCY MEDICAL SERVICES' RETIREMENT SYSTEM 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
Employer	Allocation %	Allocation %	FY 2023 to FY 2024	FY 2023 to FY 2024	Recognized	(Inflows)/Outflows	Recognized	(Inflows)/Outflows	Recognized	(Inflows)/Outflows	Recognized	(Inflows)/Outflows	Recognized	(Inflows)/Outflows
004200	0.000000%	0.000000%	0.000000%	_		-	-	-		-	-	-	-	-
M00001	9.545237%	8.698579%	-0.846658%			70,508		47,909		25,310		2,711		•
M00002 M00003	4.249007% 0.970898%	3.227568% 1.208028%	-1.021439% 0.237130%	112,328 (26,077)	27,264 (6,329)	85,064 (19,748)	27,264 (6,329)	57,800 (13,419)	27,264 (6,329)	30,536 (7,090)	27,264 (6,329)	3,272 (761)	3,272 (761)	•
M00003	21.130717%	18.446381%	-2.684336%	295,196	71,650	223,546	71,650	151,896	71,650	80,246	71,650	8,596	8,596	
M00005	0.800126%	0.727712%	-0.072414%	7,963	1,933	6,030	1,933	4,097	1,933	2,164	1,933	231	231	
M00006	0.884547%	0.778337%	-0.106210%	11,680	2,835	8,845	2,835	6,010	2,835	3,175	2,835	340	340	
M00008	4.800026%	4.457739%	-0.342287%	37,641	9,136	28,505	9,136	19,369	9,136	10,233	9,136	1,097	1,097	-
M00009	6.831133%	6.951753%	0.120620%	(13,265)	(3,220)	(10,045)	(3,220)	(6,825)	(3,220)	(3,605)	(3,220)	(385)	(385)	-
M00010	22.757103%	20.103607%	-2.653496%	291,803	70,824	220,979	70,824	150,155	70,824	79,331	70,824	8,507	8,507	
M00011	6.243516%	6.510099%	0.266583%	(29,316)	(7,116)	(22,200)	(7,116)	(15,084)	(7,116)	(7,968)	(7,116)	(852)	(852)	-
M00012 M00013	4.511527% 4.546777%	3.693244% 4.146706%	-0.818283% -0.400071%	89,987 43,996	21,842 10,679	68,145 33,317	21,842 10,679	46,303 22,638	21,842 10,679	24,461 11,959	21,842 10,679	2,619 1,280	2,619 1,280	•
M00013 M00014	1.714712%	1.604283%	-0.110429%	12,144	2,948	9,196	2,948	6,248	2,948	3,300	2,948	352	352	
M00015	1.466407%	1.286269%	-0.180138%	19,810	4,808	15,002	4,808	10,194	4,808	5,386	4,808	578	578	
M00016	1.632613%	1.288249%	-0.344364%	37,870	9,192	28,678	9,192	19,486	9,192	10,294	9,192	1,102	1,102	
M00017	0.922865%	0.778270%	-0.144595%	15,901	3,859	12,042	3,859	8,183	3,859	4,324	3,859	465	465	
M00018	0.487837%	0.363101%	-0.124736%	13,717	3,329	10,388	3,329	7,059	3,329	3,730	3,329	401	401	-
M00100	0.102365%	0.202970%	0.100605%	(11,064)	(2,685)	(8,379)	(2,685)	(5,694)	(2,685)	(3,009)	(2,685)	(324)	(324)	
M00200	2.712714%	4.778655%	2.065941%	(227,192)	(55,144)	(172,048)	(55,144)	(116,904)	(55,144)	(61,760)	(55,144)	(6,616)	(6,616)	•
M00300 M00400	0.036951% 0.000000%	0.218570% 0.032325%	0.181619% 0.032325%	(19,973) (3,555)	(4,848) (863)	(15,125) (2,692)	(4,848) (863)	(10,277) (1,829)	(4,848) (863)	(5,429) (966)	(4,848) (863)	(581) (103)	(581) (103)	
M00700	0.000000%	0.032325%	0.026415%	(2,905)	(705)	(2,200)	(705)	(1,495)	(705)	(790)	(705)	(85)	(85)	
M01000	0.000000%	0.253850%	0.253850%	(27,916)	(6,776)	(21,140)	(6,776)	(14,364)	(6,776)	(7,588)	(6,776)	(812)	(812)	
M01200	1.685270%	1.222362%	-0.462908%	50,906	12,356	38,550	12,356	26,194	12,356	13,838	12,356	1,482	1,482	
M01500	0.017236%	0.229252%	0.212016%	(23,315)	(5,659)	(17,656)	(5,659)	(11,997)	(5,659)	(6,338)	(5,659)	(679)	(679)	
M01600	0.000000%	0.002506%	0.002506%	(276)	(67)	(209)	(67)	(142)	(67)	(75)	(67)	(8)	(8)	-
M01700	0.000000%	0.131584%	0.131584%	(14,470)	(3,512)	(10,958)	(3,512)	(7,446)	(3,512)	(3,934)	(3,512)	(422)	(422)	-
M01900	0.215904%	0.627511%	0.411607%	(45,264)	(10,986)	(34,278)	(10,986)	(23,292)	(10,986)	(12,306)	(10,986)	(1,320)	(1,320)	•
M02200 M02300	0.036697% 0.137881%	0.171720% 0.244748%	0.135023% 0.106867%	(14,848) (11,752)	(3,604) (2,852)	(11,244) (8,900)	(3,604) (2,852)	(7,640) (6,048)	(3,604) (2,852)	(4,036) (3,196)	(3,604) (2,852)	(432) (344)	(432) (344)	
M02400	0.027398%	0.092309%	0.064911%	(7,138)	(1,733)	(5,405)	(1,733)	(3,672)	(1,733)	(1,939)	(1,733)	(206)	(206)	
M02500	0.000000%	0.206551%	0.206551%	(22,714)	(5,513)	(17,201)	(5,513)	(11,688)	(5,513)	(6,175)	(5,513)	(662)	(662)	
M02600	0.000000%	0.008468%	0.008468%	(931)	(226)	(705)	(226)	(479)	(226)	(253)	(226)	(27)	(27)	
M02700	0.000000%	0.960635%	0.960635%	(105,641)	(25,641)	(80,000)	(25,641)	(54,359)	(25,641)	(28,718)	(25,641)	(3,077)	(3,077)	
M02900	0.120288%	0.412242%	0.291954%	(32,106)	(7,793)	(24,313)	(7,793)	(16,520)	(7,793)	(8,727)	(7,793)	(934)	(934)	-
M03000	0.000000%	0.002360%	0.002360%	(260)	(63)	(197)	(63)	(134)	(63)	(71)	(63)	(8)	(8)	
M03100 M03200	0.000000%	0.006862%	0.006862%	(755)	(183)	(572)	(183)	(389) (2,690)	(183)	(206)	(183)	(23)	(23)	•
M03300	0.000000% 0.162438%	0.047543% 0.517011%	0.047543% 0.354573%	(5,228) (38,992)	(1,269) (9,464)	(3,959) (29,528)	(1,269) (9,464)	(20,064)	(1,269) (9,464)	(1,421) (10,600)	(1,269) (9,464)	(152) (1,136)	(152) (1,136)	•
M03500	0.000000%	0.165328%	0.165328%	(18,181)	(4,413)	(13,768)	(4,413)	(9,355)	(4,413)	(4,942)	(4,413)	(529)	(529)	
M03600	0.058736%	0.192778%	0.134042%	(14,741)	(3,578)	(11,163)	(3,578)	(7,585)	(3,578)	(4,007)	(3,578)	(429)	(429)	
M03700	0.000000%	0.027221%	0.027221%	(2,993)	(726)	(2,267)	(726)	(1,541)	(726)	(815)	(726)	(89)	(89)	
M03800	0.037111%	0.220446%	0.183335%	(20,161)	(4,893)	(15,268)	(4,893)	(10,375)	(4,893)	(5,482)	(4,893)	(589)	(589)	-
M03900	0.000000%	0.117041%	0.117041%	(12,871)	(3,124)	(9,747)	(3,124)	(6,623)	(3,124)	(3,499)	(3,124)	(375)	(375)	-
M04400	0.000000%	0.046041%	0.046041%	(5,063)	(1,229)	(3,834)	(1,229)	(2,605)	(1,229)	(1,376)	(1,229)	(147)	(147)	-
M04500 M04800	0.000000% 0.049122%	0.136318% 1.239326%	0.136318% 1.190204%	(14,991) (130,887)	(3,639) (31,769)	(11,352) (99,118)	(3,639)	(7,713) (67,349)	(3,639) (31,769)	(4,074) (35,580)	(3,639) (31,769)	(435) (3,811)	(435) (3,811)	
M04900 M04900	0.002824%	0.096930%	0.094106%	(10,349)	(2,512)	(7,837)	(2,512)	(5,325)	(2,512)	(2,813)	(2,512)	(3,811)	(301)	
M05000	0.090063%	0.289814%	0.199751%	(21,967)	(5,332)	(16,635)	(5,332)	(11,303)	(5,332)	(5,971)	(5,332)	(639)	(639)	
M05200	0.000000%	0.054443%	0.054443%	(5,987)	(1,453)	(4,534)	(1,453)	(3,081)	(1,453)	(1,628)	(1,453)	(175)	(175)	
M05400	0.000000%	0.389073%	0.389073%	(42,786)	(10,385)	(32,401)	(10,385)	(22,016)	(10,385)	(11,631)	(10,385)	(1,246)	(1,246)	-
M05500	0.000000%	0.168310%	0.168310%	(18,509)	(4,492)	(14,017)	(4,492)	(9,525)	(4,492)	(5,033)	(4,492)	(541)	(541)	-
M68800	0.000000%	0.142117%	0.142117%	(15,629)	(3,793)	(11,836)	(3,793)	(8,043)	(3,793)	(4,250)	(3,793)	(457)	(457)	-
M80600	0.544262%	1.599354%	1.055092%	(116,028)	(28,162)	(87,866)	(28,162)	(59,704)	(28,162)	(31,542)	(28,162)	(3,380)	(3,380)	-
M88000 X00400	0.185052% 0.000000%	0.299686% 0.000000%	0.114634% 0.000000%	(12,606)	(3,060)	(9,546)	(3,060)	(6,486)	(3,060)	(3,426)	(3,060)	(366)	(366)	-
X00400 X02700	0.032014%	0.000000%	-0.032014%	3,521	855	2,666	855	1,811	855	956	855	101	101	-
X04000	0.000000%	0.000000%	0.000000%	3,021	-	2,000	-	1,011	-	-	-	101	- 101	
X20900	0.000000%	0.111775%	0.111775%	(12,292)	(2,983)	(9,309)	(2,983)	(6,326)	(2,983)	(3,343)	(2,983)	(360)	(360)	-
X27700	0.250626%	0.037625%	-0.213001%	23,424	5,685	17,739	5,685	12,054	5,685	6,369	5,685	684	684	-