## STATUTORY FUNDING STATUS PENSION FUND ACTUARIAL LIABILITIES AND ASSETS Actuarial Valuations as of July 1, 2022 (In Millions)

Pension Plan	Actuarial Value of Assets *	Actuarial Accrued Liability	Unfunded Actuarial Accrued Liability	Funded Ratio	Market Value of Assets **	
State						
PERS	\$11,979.9	\$28,185.0	16,205.2	42.5%	\$8,485.9	
TPAF	40,268.8	72,609.4	32,340.6	55.5%	28,543.3	
PFRS	2,417.8	6,055.7	3,637.9	39.9%	1,990.1	
CP&FPF	2.7	1.9	(0.8)	143.5%	2.7	
SPRS	2,265.0	4,150.7	1,885.6	54.6%	2,143.8	
JRS	272.4	867.6	595.2	31.4%	248.5	
POPF	5.0	3.0	(1.9)	163.7%	5.0	
Subtotal	57,211.7	111,873.3	54,661.7	51.1%	41,419.3	
Local						
PERS	26,694.1	39,317.1	12,623.0	67.9%	25,757.8	
PFRS	30,451.1	42,690.9	12,239.9	71.3%	29,253.5	
Subtotal	57,145.2	82,008.1	24,862.9	69.7%	55,011.3	
Total	\$114,356.9	\$193,881.3	\$79,524.6	59.0%	\$96,430.6	

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			Unfunded						Unfunded		
		Actuarial	Actuarial		Market			Actuarial	Actuarial		Market
Pension	Actuarial Value	Accrued	Accrued	Funded	Value of	Pension	Actuarial Value	Accrued	Accrued	Funded	Value of
Plan	of Assets *	Liability	Liability	Ratio	Assets **	Plan	of Assets *	Liability	Liability	Ratio	Assets **
State						State					
PERS	\$11,533.5	\$27,490.0	15,956.5	42.0%	\$9,116.4	PERS	\$446.4	\$695.0	\$248.7	0.5%	(\$630.5)
TPAF	38,886.0	70,520.2	31,634.2	55.1%	30,630.7	TPAF	\$1,382.8	\$2,089.2	\$706.4	0.3%	(\$2,087.4)
PFRS	2,254.9	5,814.6	3,559.6	38.8%	2,063.4	PFRS	\$162.9	\$241.1	\$78.3	1.1%	(\$73.3)
CP&FPF	2.3	2.8	0.6	79.4%	2.3	CP&FPF	\$0.5	(\$0.9)	(\$1.4)	64.0%	\$0.5
SPRS	2,173.8	3,994.4	1,820.6	54.4%	2,337.2	SPRS	\$91.2	\$156.3	\$65.0	0.1%	(\$193.4)
JRS	249.9	854.3	604.4	29.3%	254.9	JRS	\$22.5	\$13.3	(\$9.2)	2.1%	(\$6.4)
POPF	5.1	3.5	(1.6)	145.1%	5.1	POPF	(\$0.1)	(\$0.5)	(\$0.3)	18.6%	(\$0.1)
Subtotal	55,105.5	108,679.7	53,574.1	50.7%	44,410.0	Subtotal	2,106.1	3,193.5	1,087.5	0.4%	(2,990.7)
Local						Local					
PERS	25,965.3	38,393.1	12,427.8	67.6%	28,329.2	PERS	728.8	924.0	195.2	0.3%	(2,571.4)
PFRS	29,499.3	41,694.2	12,194.9	70.8%	31,988.4	PFRS	951.8	996.7	45.0	0.6%	(2,734.9)
Subtotal	55,464.6	80,087.3	24,622.7	69.3%	60,317.6	Subtotal	1,680.6	1,920.8	240.2	0.4%	(5,306.3)
Total	\$110,570.1	\$188,767.0	\$78,196.8	58.6%	\$104,727.6	Total	\$3,786.8	\$5,114.3	\$1,327.8	0.4%	(\$8,297.0)

\* Includes estimated present value of Lottery Enterprise for PERS, TPAF, and PFRS \*\* Does not include estimated present value of Lottery Enterprise for PERS, TPAF, and PFRS

Source: New Jersey Department of Treasury, Division of Pensions and Benefits. Information was derived from the actuarial valuation reports as of July 1, 2022.

\* Includes estimated Present Value of Lottery Enterprise for PERS, TPAF and PFRS. \*\* Does not include estimated present value of Lottery Enterprise for PERS, TPAF, and PFRS

Source: New Jersey Department of Treaury, Division of Pensions and Benefits. Information was derived from actuarial valuation reports as of July 1, 2021

## STATUTORY FUNDING STATUS PENSION FUND ACTUARIAL LIABILITIES AND ASSETS Comparison of 2022 Valuations vs 2021 Valuations (In Millions)