PENSION FUND ACTUARIAL LIABILITIES AND ASSETS Actuarial Valuations as of July 1, 2023 (In Millions)

Pension Plan	Actuarial Value	Actuarial Accrued Liability	Unfunded Actuarial Accrued Liability	AVA Funded Ratio *	Market Value of Assets **
State					
PERS	\$12,502.5	\$28,762.7	16,260.2	43.5%	\$9,222.5
TPAF	42,072.5	74,046.8	31,974.3	58.8%	31,197.6
PFRS	2,569.9	6,260.6	3,690.7	0.4	2,185.3
CP&FPF	2.2	1.6	(0.6)	138.9%	2.2
SPRS	2,388.1	4,299.5	1,911.3	55.5%	2,319.9
JRS	294.9	891.9	597.0	33.1%	278.1
POPF	4.7	2.6	(2.1)	182.0%	4.7
Subtotal	59,834.8	114,265.6	54,430.8	52.4%	45,210.2
Local					
PERS	27,638.4	40,366.6	12,728.2	68.5%	27,347.6
PFRS	31,560.3	44,152.9	12,592.6	0.7	30,291.9
Subtotal	59,198.7	84,519.5	25,320.8	70.0%	57,639.5
Total	\$119,033.5	\$198,785.1	\$79,751.6	59.9%	\$102,849.7

^{*} Includes estimated present value of Lottery Enterprise for PERS, TPAF, and PFRS

Source: New Jersey Department of Trassury, Division of Pensions and Benefits-Information was derived from the actuarial valuation reports as of July 1, 2023

STATUTORY FUNDING STATUS PENSION FUND ACTUARIAL LUABILITIES AND ASSETS Actuarial Valuations as of July 1, 2022 (in Millions)

Pension Plan	Actuarial Value of Assets *	Actuarial Accrued Liability	Unfunded Actuarial Accrued Liability	AVA Funded Ratio	Market Value of Assets **
State					
PERS	\$11,979.9	\$28,185.0	18,205.2	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.
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.
Total	\$114,356.9	\$193,881.3	\$79,524.6	59.0%	\$96,430.

^{*} includes 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.

STATUTORY FUNDING STATUS PENSION FUND ACTUARIAL LUBBLITIES AND ASSETS Comparison of 2023 Valuations vs 2022 Valuations (In Millions)

Pension Plan	Actuarial Value of Assets	Actuarial Accrued Liability	Unfunded Actuarial Accrued Liability	AVA Funded Ratio	Market Value of Assets
State					
PERS	\$522.6	\$577,7	\$55.0	1.0%	\$736.6
TPAF	\$1,803.8	\$1,437.4	(\$386.4)	1.4%	\$2,654.3
PFR\$	\$152.1	\$204.9	\$52.8	1.1%	\$195.2
CP&FPF	(\$0.6)	(\$0.4)	\$0.2	-4.6%	(\$0.5)
SPRS	\$123.1	\$148.8	\$25.7	1.0%	\$176.1
JRS	\$22.5	\$24.3	\$1.8	1.7%	\$29.6
POPF	(\$0.3)	(\$0.5)	(\$0.2)	18.3%	(\$0.3)
Subtotal	2,623.2	2,392.2	(231.0)	1.2%	3,791.0
Local					
PERS	\$944.2	\$1,049.5	\$105.2	0.6%	\$1,589.8
PFRS	\$1,109.2	\$1,461.9	\$352.7	0.2%	\$1,038.4
Subtotal	\$2,053.5	\$2,511.4	\$457.9	0.4%	\$2,628.2
Total	\$4,676.6	\$4,903.7	\$227.0	0.9%	\$6,419.2

^{**} Does not estimated present value of Lottery Enterprise for PERS, TPAF, and PFRS

[&]quot;Does not estimated present value of Lottery Enterprise for PERS, TPAF, and PFRS