

Funded Status – Valuation Results (\$000's)

Defined Benefit Total - Pension & Health Care combined	PERS			TRS		
	2019	2020	2021 (DRAFT)	2019	2020	2021 (DRAFT)
a. Actuarial Accrued Liability	\$22,190,874	\$22,316,075	\$22,275,000	\$9,906,664	\$9,936,711	\$9,917,000
b. Actuarial Value of Assets (AVA)	\$17,387,184	\$17,703,068	\$19,048,000	\$8,511,493	\$8,608,347	\$9,178,000
c. Unfunded Actuarial Accrued Liability based on AVA	\$4,803,690	\$4,613,007	\$3,227,000	\$1,395,171	\$1,328,364	\$739,000
d. Funded Ratio based on AVA	78.4%	79.3%	85.5%	85.9%	86.6%	92.5%
e. Fair Value of Assets (FVA)	\$17,257,097	\$17,282,672	\$21,696,000	\$8,441,248	\$8,398,260	\$10,454,000
f. Unfunded Actuarial Accrued Liability based on FVA	\$4,933,777	\$5,033,403	\$579,000	\$1,465,416	\$1,538,451	(\$537,000)
g. Funded Ratio based on FVA	77.8%	77.4%	97.4%	85.2%	84.5%	105.4%



Source: Buck, Actuarial Valuation Reports as of June 30, 2019 and 2020, and 2021 draft results for PERS and TRS DB

Funded Status – Pension (\$000's)

Defined Benefit Pension	PERS			TRS		
	2019	2020	2021 (DRAFT)	2019	2020	2021 (DRAFT)
a. Actuarial Accrued Liability	\$15,039,180	\$15,279,525	\$15,419,000	\$7,388,020	\$7,447,036	\$7,481,000
b. Actuarial Value of Assets (AVA)	\$9,576,693	\$9,713,710	\$10,467,000	\$5,563,931	\$5,587,064	\$5,910,000
c. Unfunded Actuarial Accrued Liability based on AVA	\$5,462,487	\$5,565,815	\$4,952,000	\$1,824,089	\$1,859,972	\$1,571,000
d. Funded Ratio based on AVA	63.7%	63.6%	67.9%	75.3%	75.0%	79.0%
e. Fair Value of Assets (FVA)	\$9,489,405	\$9,469,161	\$11,912,000	\$5,511,929	\$5,444,799	\$6,731,000
f. Unfunded Actuarial Accrued Liability based on FVA	\$5,549,775	\$5,810,364	\$3,507,000	\$1,876,091	\$2,002,237	\$750,000
g. Funded Ratio based on FVA	63.1%	62.0%	77.3%	74.6%	73.1%	90.0%

According to the June 30, 2020 PERS and TRS DB actuarial valuation reports, PERS DB pension trust fund was projected to be 93.4% funded and TRS at 96.3% by June 30, 2039.

It is anticipated the June 30, 2021 projections to be presented to the ARM Board at the March meeting will reflect a 100% funded level 2 or 3 years earlier than the last reported projections, based on the FY 2021 investment returns .



Source: Buck, Actuarial Valuation Reports as of June 30, 2019 and 2020, and 2021 draft results for PERS and TRS DB

Funded Status – HealthCare (\$000's)

Defined Benefit Health Care	PERS			TRS		
	2019	2020	2021 (DRAFT)	2019	2020	2021 (DRAFT)
a. Actuarial Accrued Liability	\$7,151,694	\$7,036,550	\$6,856,000	\$2,518,644	\$2,489,675	\$2,436,000
b. Actuarial Value of Assets (AVA)	\$7,810,491	\$7,989,358	\$8,581,000	\$2,947,562	\$3,021,283	\$3,268,000
c. Unfunded Actuarial Accrued Liability based on AVA	(\$658,797)	(\$952,808)	(\$1,725,000)	(\$428,918)	(\$531,608)	(\$832,000)
d. Funded Ratio based on AVA	109.2%	113.5%	125.2%	117.0%	121.4%	134.2%
e. Fair Value of Assets (FVA)	\$7,767,692	\$7,813,511	\$9,784,000	\$2,929,319	\$2,953,461	\$3,723,000
f. Unfunded Actuarial Accrued Liability based on FVA	(\$615,998)	(\$776,961)	(\$2,928,000)	(\$410,675)	(\$463,786)	(\$1,287,000)
g. Funded Ratio based on FVA	108.6%	111.0%	142.7%	116.3%	118.6%	152.8%



Source: Buck, Actuarial Valuation Reports as of June 30, 2019 and 2020, and 2021 draft results for PERS and TRS DB