EXHIBIT B

Current actuarial valuation date: 10/1/2019 Plan Status: Active Date prepared: 1/14/2021

Current actuarial valuation date: 10/1/2019	Plan Status:	Active Date prepared: 1/1	4/2021
Number of plan participants:	53	GASB 67 Reporting	1
Actuarial Value of Plan Assets (AVA):	\$4,961,328	Discount Rate	7.00%
Actuarial Accrued Liability (AAL):	\$4,428,292	Total Pension Liability	4,383,118
Unfunded Accrued Liability (UAL):	(\$533,036)	Market Value of Plan Assets Net Pension Liability	5,028,097 -644,979
Market Value of Plan Assets (MVA):	\$4,904,395	GASB 67 Funded Ratio	114.72%
MVA Funded Ratio (5-year history):		Averages for all plans with current actuarial valuation	
Current valuation	110.75%	86.62%	*
1 year prior	116.25%	88.75%	*
2 years prior	115.24%	85.83%	*
3 years prior	110.42%	82.35%	*
4 years prior	114.18%	82.16%	*
Rate of Actuarial Value, Actual (2019 Plan Year)	7.50%	7.12%	
Return: Market Value, Actual	3.20%	3.94%	
Assumed	7.00%	7.19%	
Funding requirement as percentage of payroll:	14.26%	59.70%	**
Percentage of payroll contributed by employee	: 6.00%	6.47%	**
Funding requirement as dollar amount:	161,476	N/A	

Benefit Formula Description: 2.10% x AFC x SC

AFC Averaging Period (years): 5
Employees covered by Social Security? Yes

Additional actuarial disclosures required by section 112.664, Florida Statutes:

Florida Statute Chapter	Discount Rate	Pension Liability	Market Value of Plan Assets	Net Pension Liability	Years assets sustain benefit payments	Total Dollar Contribution	Total % of Pay Contribution
112.664(1)(a)	7.00%	4,383,118	5,028,097	-644,979	99.99	173,676	15.34
112.664(1)(b)	5.00%	5,480,025	5,028,097	451,928	40.75	406,362	35.90
Valuation Basis	s 7.00%	N/A	N/A	N/A	99.99	173,676	15.34
Link to annua	l financial sta	tements:		https://frs.fl.gov	/forms/LOC5	5340587PDF10	012019N1.pdf

^{*}Adjusted by excluding plans from average whose Funded Ratios were not within two standard deviations from the mean

^{**}Excludes plans with zero payroll

Actuarial Summary Fact Sheet – Glossary of Terms
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Plan Status: Active, Closed (closed to new entrants) and Frozen (closed to new entrants

and no further benefit accruals)

Actuarial Value of Plan Assets (AVA): Assets calculated under an asset valuation method smoothing the effects of

volatility in market value of assets. Used to determine employer contribution.

Actuarial Accrued Liability (AAL): Portion of Present Value of Fully Projected Benefits attributable to service

credit earned as of the current actuarial valuation date.

Unfunded Accrued Liability (UAL): The difference between the actuarial accrued liability and the actuarial value

of assets accumulated to finance the obligation.

Market Value of Plan Assets (MVA): The fair market value of assets, including DROP accounts.

MVA Funded Ratio: Market Value of Plan Assets divided by Actuarial Accrued Liability (GASB)

Rate of Return (Assumed): Assumed long-term rate of return on the pension fund assets.

Funding requirement as percentage of payroll:

Total Required Contribution (employer and employee) divided by total payroll of active participants. No interest adjustment is included.

Funding requirement as dollar

amount:

Total Required Contribution (employer and employee). No interest

adjustment is included.

AFC: Average Final Compensation or some variant of compensation

(e.g., AME [Average Monthly Earnings], FAC [Final Average Compensation], FMC [Final Monthly Compensation] etc.)

SC: Service Credit

Section 112.664 - Glossary of Terms

Florida Statute Chapter: 112.664(1)(a) – uses mortality tables used in either of the two most recently

published FRS valuation reports, with projection scale for mortality

improvement

112.664(1)(b) – uses same mortality assumption as 112.664(1)(a) but using

an assumed discount rate equal to 200 basis points (2.00%) less than

plan's assumed rate of return.

Valuation Basis – uses all the assumptions in the plan's valuation as of the

current actuarial valuation date.

Discount Rate: Rate used to discount the liabilities. Typically the same as assumed rate of

return on assets.

Total Pension Liability: Actuarial Accrued Liability measured using the appropriate assumptions as

specified above and the Traditional Individual Entry Age Normal Cost

Net Pension Liability:Total Pension Liability minus Market Value of Plan Assets.

Years assets sustain benefit

payments:

Assuming no future contributions from any source, the number of years the

market value of assets will sustain payment of expected retirement benefits. The number of years will vary based on the Florida Statute

Chapter assumption.

Total Dollar Contribution: Required contribution from all sources (i.e., employee and sponsor).

Contribution will vary based on the Florida Statute Chapter assumption.

Total % of Pay Contribution: Total Dollar Contribution divided by total payroll of active participants

Annual financial statements: A report issued which covers a local government retirement system or plan

to satisfy the financial reporting requirements of section 112.664(1), F.S.