DISCLOSURES REQUIRED PURSUANT TO CHAPTER 2013-100, FLORIDA STATUTES

- (a) City/District
- (b) Plan Name
- (c) Plan Type
- (d) Valuation Date
- (e) Interest Rate:

- (1) Discount Rate, net of investment fees
- (2) Long-Term Expected Rate of Return, net of investment fees

Estero Fire District Estero Fire Rescue Firefighters' Retirement Plan **Defined Benefit** 10/1/203

> 7.00% 7.00%

With respect to the reporting standards for defined benefit retirement plans or systems contained in Section 112.664(1), F.S., the actuarial disclosures required under this section were prepared and completed by me or under my direct supervision and I acknowledge responsibility for the results. To the best of my knowledge, the results are complete and accurate, and in my opinion, meet the requirements of Section 112.664(1), F.S., and Section 60T-1.0035, F.A.C.

(f) Certification Statement: (1) Signature	Charles J. Carr/ 2
(2) Actuary's Name	Charles T. Carr
(3) Enrollment Number	23-04927
(4) Signature Date	3/10/2024
(5) Cover letter attached (pdf)?	Ν
Section 112.664(1)(a), F.S.	
(g) Total pension liability:	
(1) Service cost	\$617,548
(2) Interest	\$2,636,039
(3) Benefit changes	\$0
(4) Difference between expected and actual experience	\$1,834,194
(5) Changes in assumptions	\$0
(6) Benefit payments	(\$450,919)
(7) Contribution refunds	(\$14,920)
(8) Net change in total pension liability	\$4,621,942
(9) Total pension liability - beginning of year	\$37,269,131
(10) Total pension liability - ending of year	\$41,891,073
(h) Plan fiduciary net position:	
(1) Contributions - Employer	\$705,308
(2) Contributions - State	\$267,811
(3) Contributions - Member	\$199,138
(4) Net investment income	\$2,837,097
(5) Benefit payments	(\$450,919)
(6) Contribution refunds	(\$14,920)
(7) Administrative expenses	(\$72,137)
(8) Other	\$0
(9) Net change in plan fiduciary net position	\$3,471,378
(10) Plan fiduciary net position - beginning of year(11) Plan fiduciary net position - ending of year	\$35,299,581 \$38,770,959
(i) Net pension liability/(asset) [(g)(10) minus (h)(11)]	\$3,120,114

Section 112.664(1)(b), F.S.

(i) Tatal sension lishility	
(j) Total pension liability:	\$1,074,407
(1) Service cost (2) Interest	\$2,504,414
(3) Benefit changes	\$0
(4) Difference between expected and actual experience	\$2,612,060
(5) Changes in assumptions	\$0
(6) Benefit payments	(\$450,919)
(7) Contribution refunds	(\$14,920)
(8) Net change in total pension liability	\$5,725,042
(9) Total pension liability - beginning of year	\$49,243,958
(10) Total pension liability - ending of year	\$54,969,000
(k) Plan fiduciary net position:	
(1) Contributions - Employer	\$705,308
(2) Contributions - State	\$267,811
(3) Contributions - Member	\$199,138
(4) Net investment income	\$2,837,097
(5) Benefit payments	(\$450,919)
(6) Contribution refunds	(\$14,920)
(7) Administrative expenses	(\$72,137)
(8) Other	\$0
(9) Net change in plan fiduciary net position	\$3,471,378
(10) Plan fiduciary net position - beginning of year	\$35,299,581
(11) Plan fiduciary net position - ending of year	\$38,770,959
(I) Net pension liability/(asset) [(j)(10) minus (k)(11)]	\$16,198,041
Section 112.664(1)(c), F.S. (on last valuation basis)	
(m) Number of Years, and fractional parts of Years, for which the Market Value of Assets	
are adequate to sustain expected retirement benefits	25.35
Section 112.664(1)(c), F.S. (on Section 112.664(1)(a), F.S. basis)	
(n) Number of Years, and fractional parts of Years, for which the Market Value of Assets	
are adequate to sustain expected retirement benefits	26.34
are adequate to sustain expected retirement behents	20.04
Section 112.664(1)(c), F.S. (on Section 112.664(1)(b), F.S. basis)	
(o) Number of Years, and fractional parts of Years, for which the Market Value of Assets	
are adequate to sustain expected retirement benefits	19.77
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Section 112.664(1)(d), F.S. (on last valuation basis)	20 565 100
(p) Recommended Plan contributions in Annual Dollar Value	\$1,623,160
(q) Recommended Plan contributions as a Percentage of Valuation Payroll	27.09%
Section 112.664(1)(d), F.S. (on Section 112.664(1)(a), F.S. basis)	
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(s) Recommended Plan contributions as a Percentage of Valuation Payroll	29.73%
Section 112.664(1)(d), F.S. (on Section 112.664(1)(b), F.S. basis)	
(t) Recommended Plan contributions in Annual Dollar Value	\$4,344,705
(u) Recommended Plan contributions as a Percentage of Valuation Payroll	72.52%