

December 21, 2023

Ms. Kyle Tintle Resource Centers, LLC 4360 Northlake Blvd, Suite 206 Palm Beach Gardens, Florida 33410

Re: Town of Lantana Police Relief and Pension Fund GASB No. 67 Disclosure Information for the Fiscal Year Ending September 30, 2023

Dear Kyle:

As requested, we have prepared the actuarial disclosure information required under Governmental Accounting Standards Board (GASB) Statement Number 67 for the Town of Lantana Police Relief and Pension Fund for the fiscal year ending September 30, 2023. Enclosed are the following exhibits:

- Statement of Changes in Net Pension Liability and Ratios
- Schedule of Net Pension Liability
- Notes to Schedule of Net Pension Liability
- Schedule of Contributions
- Notes to Schedule of Contributions
- Sensitivity Analysis

The actuarial valuation of the liabilities has been determined as of the beginning of the year, October 1, 2022 (based on the actuarial valuation results reported in the October 1, 2022 actuarial valuation report dated January 30, 2023), and "rolled forward" to the measurement date, September 30, 2023. Using the beginning of the year valuation of liabilities allows for timelier reporting at the end of the year. If significant changes occur during the year, such as benefit changes or changes in assumptions or methods, these may need to be reflected in the process.

The enclosed exhibits were based upon draft financial information as of September 30, 2023, which was furnished by the Plan auditor. If any of this information changes during the auditing process, then these exhibits will need to be revised.

Please note that there are other items not listed above that will be required in the in the Plan's financial statements and/or the City's Comprehensive Annual Financial Report (CAFR) to fully comply with GASB No. 67 standards. This additional information will need to be provided by the Plans' investment consultants, accountants or other financial statement preparers.

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Required Disclosures

This information is intended to assist in preparation of the financial statements of the Plan. Financial statements are the responsibility of management, subject to the auditor's review. Please let us know if the auditor recommends any changes.

Our actuarial calculations for this report were prepared for the purpose of complying with the requirements of GASB Statement No. 67. These calculations have been made on a basis that is consistent with our understanding of this Statement.

Our calculation of the liability associated with the benefits described in this report was performed for the purpose of satisfying the requirements of GASB Statement No. 67. The Net Pension Liability is not an appropriate measure for measuring the sufficiency of plan assets to cover the estimated cost of settling the employer's benefit obligation. The Net Pension Liability is not an appropriate measure for assessing the need for or amount of future employer contributions. A calculation of the plan's liability for purposes other than satisfying the requirements of GASB Statement No. 67 may produce significantly different results.

This report was prepared at the request of the Board and is intended for use by the Plan and those designated or approved by them. This report may be provided to parties other than the Plan only in its entirety and only with their permission. This report should not be relied on for any purpose other than the purpose described above. GRS is not responsible for unauthorized use of this report.

The calculations in this report are based on financial information as of September 30, 2023 as well as information furnished by the Board for the October 1, 2022 Actuarial Valuation concerning plan provisions, active members, terminated members, retirees and beneficiaries. We reviewed this information for internal and year-to-year consistency, but did not audit the data. We are not responsible for the accuracy or completeness of the information provided by the Plan Administrator.

The calculations are based upon assumptions regarding future events, which may or may not materialize. They are also based on the assumptions, methods, and plan provisions outlined in this report. Future actuarial measurements may differ significantly from the current measurements presented in this report due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for these measurements (such as the end of an amortization period or additional cost or contribution requirements based on the plan's funded status); and changes in plan provisions or applicable law. If you have reason to believe that the assumptions that were used are unreasonable, that the plan provisions are incorrectly described, that important plan provisions relevant to this proposal are not described, or that conditions have changed since the calculations were made, you should contact the author of the report prior to relying on information in the report.



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This report was prepared using our proprietary valuation model and related software which in our professional judgment has the capability to provide results that are consistent with the purposes of the valuation and has no material limitations or known weaknesses. We performed tests to ensure that the model reasonably represents that which is intended to be modeled.

Jeffrey Amrose and Trisha Amrose are members of the American Academy of Actuaries and meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinions contained herein. The undersigned actuaries are independent of the plan sponsor.

This report has been prepared by actuaries who have substantial experience valuing public employee retirement systems. To the best of our knowledge the information contained in this report is accurate and fairly presents the actuarial position of the Plan as of the valuation date. All calculations have been made in conformity with generally accepted actuarial principles and practices, and with the Actuarial Standards of Practice issued by the Actuarial Standards Board and with applicable statutes.

We welcome your questions and comments.

Sincerely yours, Gabrjel, Roeder, Smith & Company

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/effrey/Amrose, EA, MAAA Senior Consultant & Actuary

Enclosures

Trisha Amrose, EA, MAAA Consultant & Actuary



SCHEDULE OF CHANGES IN THE EMPLOYER'S NET PENSION LIABILITY AND RELATED RATIOS GASB Statement No. 67

Fiscal year ending September 30,	 2023		2022	2021	2020		2019	2018	2017		2016		2015		2014
Total Pension Liability															
Service Cost	\$ 711,489	\$	633,973	\$ 640,452	\$ 625,849	\$	545,724	\$ 505,944	\$ 362,009	\$	343,544	\$	357,506	\$	390 <i>,</i> 463
Interest	1,745,814		1,654,350	1,585,956	1,455,520		1,414,270	1,376,374	1,024,448		989,489		928,071		853 <i>,</i> 826
Benefit Changes	-		-	-	-		(20,334)	-	3,021,409		-		-		-
Difference between actual & expected experience	445,150		(116,623)	114,444	476,957		(63,829)	(700,332)	512,020		(298,613)		(113,373)		(847)
Assumption Changes	-		744,915	122,095	-		214,552	-	5,673		(221,282)		-		-
Benefit Payments	(797,954)		(697,378)	(654,567)	(833,212)		(1,026,779)	(377,772)	(364,808)		(388,273)		(270,957)		(247,244)
Refunds	(22,860)		(9,406)	(34,927)	(24,942)		(17,668)	(10,762)	(930)		(31,262)		(6,834)		(716)
Other (Increase in State Contribution Reserve)	 -		-	-	-		-	-	-		27,147		9,333		2,279
Net Change in Total Pension Liability	2,081,639		2,209,831	1,773,453	1,700,172		1,045,936	793,452	4,559,821		420,750		903,746		997,761
Total Pension Liability - Beginning	25,562,827		23,352,996	21,579,543	19,879,371		18,833,435	18,039,983	13,480,162		13,059,412		12,155,666		11,157,905
Total Pension Liability - Ending (a)	\$ 27,644,466	\$	25,562,827	\$ 23,352,996	\$ 21,579,543	\$	19,879,371	\$ 18,833,435	\$ 18,039,983	\$	13,480,162	\$	13,059,412	\$	12,155,666
Plan Fiduciary Net Position															
Contributions - Employer (from Town)	\$ 936,825	\$	943,987	\$ 933,367	\$ 991,819	\$	833,774	\$ 701,427	\$ 302,908	\$	429,970	\$	408,040	\$	377,272
Contributions - Employer (from State)	190,032		153,631	143,591	136,170		133,628	116,796	112,686		119,700		101,886		95,532
Contributions - Member	198,753		183,718	179,196	180,660		145,099	124,905	120,005		120,049		105,492		111,001
Net Investment Income	2,262,759		(3,818,394)	3,954,571	1,759,889		723,759	1,268,013	1,510,543		987,257		(63,982)		992,243
Benefit Payments	(797,954)		(697,378)	(654,567)	(833,212)		(1,026,779)	(377,772)	(364,808)		(388,273)		(270,957)		(247,244)
Refunds	(22,860)		(9,406)	(34,927)	(24,942)		(17,668)	(10,762)	(930)		(31,262)		(6,834)		(716)
Administrative Expense	(80,126)		(78,565)	(66,106)	(78,287)		(69,643)	(86,349)	(57,996)		(65,361)		(51,501)		(42,022)
Other	 -		-	-	-		-	-	-		-		-		-
Net Change in Plan Fiduciary Net Position	2,687,429		(3,322,407)	4,455,125	2,132,097		722,170	1,736,258	1,622,408		1,172,080		222,144		1,286,066
Plan Fiduciary Net Position - Beginning	 19,707,249		23,029,656	18,574,531	16,442,434		15,720,264	13,984,006	12,361,598		11,189,518		10,967,374		9,681,308
Plan Fiduciary Net Position - Ending (b)	\$ 22,394,678	\$	19,707,249	\$ 23,029,656	\$ 18,574,531	\$	16,442,434	\$ 15,720,264	\$ 13,984,006	\$	12,361,598	\$	11,189,518	\$	10,967,374
Net Pension Liability - Ending (a) - (b)	\$ 5,249,788	\$	5,855,578	\$ 323,340	\$ 3,005,012	\$	3,436,937	\$ 3,113,171	\$ 4,055,977	\$	1,118,564	\$	1,869,894	\$	1,188,292
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Plan Fiduciary Net Position as a Percentage															
of Total Pension Liability	81.01 %		77.09 %	98.62 %	86.07 %		82.71 %	83.47 %	77.52 %		91.70 %		85.68 %		90.22 %
Covered Payroll	\$ 2,484,413	\$	2,296,475	\$ 2,239,950	\$ 2,258,250	\$	2,072,843	\$ 1,784,354	\$ 1,714,357	\$	1,704,833	\$	1,507,029	\$	1,585,729
Net Pension Liability as a Percentage															
of Covered Payroll	211.31 %		254.98 %	14.44 %	133.07 %		165.81 %	174.47 %	236.59 %		65.61 %		124.08 %		74.94 %



Town of Lantana Police Relief and Pension Fund 4

GASB No. 67 Disclosure Information for Reporting Year Ending September 30, 2023

SCHEDULE OF THE EMPLOYER'S NET PENSION LIABILITY GASB Statement No. 67

FY Ending September 30,	Total Pension Liability	Plan Net Position	Net Pension Liability	Plan Net Position as a % of Total Pension Liability	Covered Payroll	Net Pension Liability as a % of Covered Payroll
2014	\$ 12,155,666	\$ 10,967,374	\$ 1,188,292	90.22%	\$1,585,729	74.94%
2015	13,059,412	11,189,518	1,869,894	85.68%	1,507,029	124.08%
2016	13,480,162	12,361,598	1,118,564	91.70%	1,704,833	65.61%
2017	18,039,983	13,984,006	4,055,977	77.52%	1,714,357	236.59%
2018	18,833,435	15,720,264	3,113,171	83.47%	1,784,354	174.47%
2019	19,879,371	16,442,434	3,436,937	82.71%	2,072,843	165.81%
2020	21,579,543	18,574,531	3,005,012	86.07%	2,258,250	133.07%
2021	23,352,996	23,029,656	323,340	98.62%	2,239,950	14.44%
2022	25,562,827	19,707,249	5,855,578	77.09%	2,296,475	254.98%
2023	27,644,466	22,394,678	5,249,788	81.01%	2,484,413	211.31%



NOTES TO SCHEDULE OF THE EMPLOYER'S NET PENSION LIABILITY GASB Statement No. 67

Valuation Date: Measurement Date:	October 1, 2022 September 30, 2023								
Methods and Assumptions Used to Determine Net Pension Liability:Actuarial Cost MethodEntry Age Normal									
Roll Forward Procedures	The Total Pension Liability was developed by using standard actuarial techniques to roll forward amounts from the October 1, 2022 actuarial valuation one year to the measurement date.								
Inflation Salary Increases Investment Rate of Return	2.50% 6.00%, including inflation 6.75%								
Retirement Age Mortality	Experience-based table of rates The mortality tables are the PUB-2010 Headcount Weighted Safety Below Median Employee Male Table (pre-retirement), the PUB- 2010 Headcount Weighted Safety Employee Female Table (pre- retirement), the PUB-2010 Headcount Weighted Safety Below Median Healthy Retiree Male Table (post-retirement) and the PUB- 2010 Safety Healthy Retiree Female Table (post-retirement). These tables use ages set forward one year and mortality improvements to all future years after 2010 using scale MP-2018. These are the same rates used for Special Risk Class members in the July 1, 2021 Actuarial Valuation of the Florida Retirement System (FRS).								
Other Information: Notes	See Discussion of Valuation Results in the October 1, 2022 Actuarial Valuation Report.								



SCHEDULE OF CONTRIBUTIONS GASB Statement No. 67

FY Ending September 30,	-		Co	Actual ntribution	De	ntribution eficiency Excess)	 Covered Payroll	Actual Contribution as a % of Covered Payroll		
2014	\$	465,226	\$	469,825	\$	(4,599)	\$ 1,585,729		29.63%	
2015		500,593		500,593		-	1,507,029		33.22%	
2016		466,726		522,523		(55,797)	1,704,833		30.65%	
2017		415,594		415,594		-	1,714,357		24.24%	
2018*		904,992		818,223		86,769	1,784,354		45.86%	
2019		894 <i>,</i> 650		967,402		(72,752)	2,072,843		46.67%	
2020		929,330		1,127,989		(198,659)	2,258,250		49.95%	
2021		1,033,924		1,076,958		(43,034)	2,239,950		48.08%	
2022		1,068,833		1,097,618		(28,785)	2,296,475		47.80%	
2023		1,059,275		1,126,857		(67,582)	2,484,413		45.36%	

* A portion of the Prepaid Town Contribution was applied to meet the remainder of the actuarially determined contribution for the fiscal year ending September 30, 2018.



NOTES TO SCHEDULE OF CONTRIBUTIONS GASB Statement No. 67

Valuation Date: Notes October 1, 2021 Actuarially determined contributions are calculated as of October 1, which is two years prior to the end of the fiscal year in which contributions are reported.

Methods and Assumptions Used to Determine Contribution Rates:

Actuarial Cost Method	Entry Age Normal
Amortization Method	Level Dollar, Closed
Remaining Amortization Period	20 years
Asset Valuation Method	5-year smoothed market
Inflation	2.50%
Salary Increases	6.00%, including inflation
Investment Rate of Return	6.75%
Retirement Age	Experience-based table of rates
Mortality	The mortality tables are the PUB-2010 Headcount Weighted Safety
	Below Median Employee Male Table (pre-retirement), the PUB-
	2010 Headcount Weighted Safety Employee Female Table (pre-
	retirement), the PUB-2010 Headcount Weighted Safety Below
	Median Healthy Retiree Male Table (post-retirement) and the PUB-
	2010 Safety Healthy Retiree Female Table (post-retirement). These
	tables use ages set forward one year and mortality improvements
	to all future years after 2010 using scale MP-2018. These are the
	same rates used for Special Risk Class members in the July 1, 2020
	Actuarial Valuation of the Florida Retirement System (FRS).
Other Information:	
Notes	See Discussion of Valuation Results in the October 1, 2021 Actuarial

See Discussion of Valuation Results in the October 1, 2021 Actuarial Valuation Report.



SINGLE DISCOUNT RATE GASB Statement No. 67

A single discount rate of 6.75% was used to measure the total pension liability. This single discount rate was based on the expected rate of return on pension plan investments of 6.75%. The projection of cash flows used to determine this single discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between the total actuarially determined contribution rates and the member rate. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments (6.75%) was applied to all periods of projected benefit payments to determine the total pension liability.

Regarding the sensitivity of the net pension liability to changes in the single discount rate, the following presents the plan's net pension liability, calculated using a single discount rate of 6.75%, as well as what the plan's net pension liability would be if it were calculated using a single discount rate that is 1-percentage-point lower or 1-percentage-point higher:

Current Single Discount							
1% Decrease			Rate Assumption		1% Increase		
5.75%			6.75%		7.75%		
\$	8,907,698	\$	5,249,788	\$	2,260,445		

