LIMITED PROCEDURES ENGAGEMENT

Leet Township Police Pension Plan

Allegheny County, Pennsylvania For the Period January 1, 2016 to December 31, 2018

September 2019



Commonwealth of Pennsylvania Department of the Auditor General

Eugene A. DePasquale • Auditor General





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EUGENE A. DEPASQUALE AUDITOR GENERAL

Board of Township Commissioners Leet Township Allegheny County Fair Oaks, PA 15003

We conducted a Limited Procedures Engagement (LPE) of the Leet Township Police Pension Plan for the period January 1, 2016 to December 31, 2018 to determine its compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies. We also evaluated compliance with some requirements subsequent to that period when possible. The LPE was conducted pursuant to authority derived from Section 402(j) of the Municipal Pension Plan Funding Standard and Recovery Act (P.L. 1005, No. 205, as amended, 53 P.S. § 895.101 et seq.) but was not conducted in accordance with *Government Auditing Standards* issued by the Comptroller General of the United States. The act established mandatory actuarial reporting and funding requirements and a uniform basis for the distribution of state aid to Pennsylvania's public pension plans. We believe that the evidence obtained provides a reasonable basis to support our LPE results.

Our LPE was limited to determining the following:

- · Whether state aid was properly determined and deposited in accordance with Act 205 requirements by verifying the annual deposit date of state aid and determining whether deposits were made within 30 days of receipt for all years within the engagement period.
- Whether annual employer contributions were calculated and deposited in accordance with the plan's governing document and applicable laws and regulations by examining the municipality's calculation of the plan's annual financial requirements and minimum municipal obligation (MMO) and comparing these calculated amounts to amounts actually budgeted and deposited into the pension plan as evidenced by supporting documentation.
- Whether retirement benefits calculated for plan members who retired during the engagement period represent payments to all (and only) those entitled to receive them and were properly determined and disbursed in accordance with the plan's governing document, applicable laws and regulations by recalculating the amount of the monthly pension benefit due to retired individuals and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to recipients.

- Whether the January 1, 2015 and January 1, 2017 actuarial valuation reports were prepared and submitted by March 31, 2016 and 2018, respectively, in accordance with Act 205 and whether selected information provided on these reports is accurate, complete, and in accordance with plan provisions to ensure compliance for participation in the state aid program by comparing selected information to supporting source documentation.
- · Whether the terms of the plan's unallocated insurance contract, including ownership and any restrictions, were in compliance with plan provisions, investment policies, and state regulations by comparing the terms of the contract with the plan's provisions, investment policies, and state regulations.
- · We determined whether provisions of the Deferred Retirement Option Plan (DROP) were in accordance with the provisions of Act 205 by examining provisions stated in the plan's governing documents.

Based on the results of our procedures performed during our LPE, nothing came to our attention indicating that the Leet Township Police Pension Plan was not being administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies.

Our determination to perform a LPE for this engagement period does not preclude the Department from conducting an audit in accordance with *Government Auditing Standards* of the pension plan in subsequent periods. The township should continue to maintain documentation related to this pension plan.

The accompanying supplementary information is presented for purposes of additional analysis. We did not audit the information or conclude on it and, accordingly, express no form of assurance on it.

The contents of this report were discussed with officials of Leet Township and, where appropriate, their responses have been included in this report. We would like to thank township officials for the cooperation extended to us during the conduct of this LPE.

September 18, 2019

EUGENE A. DEPASQUALE

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Auditor General

CONTENTS

<u>Pa</u>	ge
Supplementary Information	. 1
Report Distribution List	. 7

The supplementary information contained on Pages 1 through 3 reflects the implementation of GASB Statement No. 67, *Financial Reporting for Pension Plans*. The objective of this statement is to improve financial reporting by state and local governmental pension plans.

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE YEARS ENDED DECEMBER 31, 2014, 2015, 2016, 2017, AND 2018

	<u>2014</u>		<u>2015</u>		<u>2016</u>	<u>2017</u>	<u>2018</u>
Total Pension Liability							
Service cost	\$ 18,577	\$	8,545	\$	8,887	\$ 9,133	\$ 9,498
Interest	121,966		119,747		124,307	121,685	124,104
Difference between expected and actual experience	-		(85,688)		-	(74,282)	-
Changes of assumptions	-		69,962		-	-	-
Benefit payments, including refunds of member contributions	 (30,338)		(30,338)		(96,621)	 (96,621)	 (96,621)
Net Change in Total Pension Liability	110,205		82,228		36,573	(40,085)	36,981
Total Pension Liability – Beginning	 1,622,810		1,733,015		1,815,243	 1,851,816	1,811,731
Total Pension Liability – Ending (a)	\$ 1,733,015	\$	1,815,243	\$	1,851,816	1,811,731	\$ 1,848,712
		<u></u>		-			
Plan Fiduciary Net Position							
Contributions – employer	\$ 20,225	\$	15,629	\$	-	\$ -	\$ -
Contributions – member	-		-		-	-	-
Contributions – state aid	30,981		31,338		-	-	-
Net investment income	76,537		(41,194)		86,420	235,546	(147,948)
Benefit payments, including refunds of member contributions	 (30,338)		(30,338)		(96,621)	(96,621)	 (96,621)
Net Change in Plan Fiduciary Net Position	97,405		(24,565)		(10,201)	138,925	(244,569)
Plan Fiduciary Net Position – Beginning	 1,720,523		1,817,928		1,793,363	 1,783,162	1,922,087
Plan Fiduciary Net Position – Ending (b)	\$ 1,817,928	\$	1,793,363	\$	1,783,162	\$ 1,922,087	\$ 1,677,518
	 	<u></u>					
Net Pension Liability – Ending (a-b)	\$ (84,913)		21,880		68,654	\$ (110,356)	\$ 171,194
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	104.9%		98.8%		96.3%	106.1%	90.7%
Estimated Covered Employee Payroll	\$ 255,260	\$	249,436	\$	185,263	\$ 64,180	\$ 214,544
Net Pension Liability as a Percentage of Covered Employee Payroll	(33.3%)		8.8%		37.1%	(171.9%)	79.8%

Sensitivity Of The Net Pension Liability To Changes In The Discount Rate

The following presents the net pension liability of the township as of December 31, 2015, 2016, 2017, and 2018 calculated using the discount rate of 7.0%, as well as what the township's net pension liability would be if it were calculated using a discount rate that is 1 percentage-point lower or 1 percentage-point higher than the current rate:

	Decrease (6.0%)	Dis			% Increase (8.0%)
Net Pension Liability – 12/31/15	\$ 175,705	\$	21,880	\$	(110,818)
Net Pension Liability – 12/31/16	\$ 216,061	\$	68,654	\$	(58,627)
Net Pension Liability – 12/31/17	\$ 28,444	\$	(110,356)	\$	(231,007)
Net Pension Liability – 12/31/18	\$ 302,851	\$	171,194	\$	56,778

SCHEDULE OF CONTRIBUTIONS

								Contributions as a Percentage of
	Ac	tuarially			Cont	tribution	Covered-	Covered-
Year Ended	De	termined	1	Actual	Def	iciency	Employee	Employee
December 31	Cor	ntribution	Con	tributions	(E:	xcess)	Payroll	Payroll
								-
2014	\$	51,206	\$	51,206	\$	-	\$ 255,260	20.06%
2015		46,967		46,967		-	249,436	18.83%
2016		-		-		-	185,263	0.0%
2017		-		-		-	64,180	0.0%
2018		-		-		-	214,544	0.0%

SCHEDULE OF INVESTMENT RETURNS

Annual Money-Weighted Rate of Return, Net of Investment Expense:

2018	(7.92%)
2017	13.61%
2016	4.97%
2015	(2.28%)
2014	5.65%

SCHEDULE OF FUNDING PROGRESS

Historical trend information about the plan is presented herewith as supplementary information. It is intended to help users assess the plan's funding status on a going-concern basis, assess progress made in accumulating assets to pay benefits when due, and make comparisons with other state and local government retirement systems.

The actuarial information is required by Act 205 biennially. The historical information, beginning as of January 1, 2013, is as follows:

	(1)	(2)	(3)	(4)
			Unfunded	
		Actuarial	(Assets in	
		Accrued	Excess of)	
	Actuarial	Liability	Actuarial	
Actuarial	Value of	(AAL) -	Accrued	Funded
Valuation	Assets	Entry Age	Liability	Ratio
Date	(a)	(b)	(b) - (a)	(a)/(b)
01-01-13	\$ 1,478,356	\$ 1,521,093	\$ 42,737	97.2%
01-01-15	1,817,928	1,717,289	(100,639)	105.9%
01-01-17	1,783,162	1,777,534	(5,628)	100.3%

The comparability of trend information is affected by changes in actuarial assumptions, benefit provisions, actuarial funding methods, accounting policies, and other changes. Those changes usually affect trends in contribution requirements and in ratios that use the actuarial accrued liability as a factor.

Analysis of the dollar amount of the actuarial value of assets, actuarial accrued liability, and unfunded (assets in excess of) actuarial accrued liability in isolation can be misleading. Expressing the actuarial value of assets as a percentage of the actuarial accrued liability (Column 4) provides one indication of the plan's funding status on a going-concern basis. Analysis of this percentage, over time, indicates whether the system is becoming financially stronger or weaker. Generally, the greater this percentage, the stronger the plan.

LEET TOWNSHIP POLICE PENSION PLAN SUPPLEMENTARY INFORMATION NOTES TO SUPPLEMENTARY SCHEDULES (UNAUDITED)

The information presented in the supplementary schedules was determined as part of the actuarial valuation at the date indicated. Additional information as of the latest actuarial valuation date follows:

Actuarial valuation date January 1, 2017

Actuarial cost method Entry age normal

Amortization method N/A

Remaining amortization period N/A

Asset valuation method Market value

Actuarial assumptions:

Investment rate of return * 7.0%

Projected salary increases * 4.0%

^{*} Includes inflation at 3.0%

LEET TOWNSHIP POLICE PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf

Governor Commonwealth of Pennsylvania

Mr. Gary L. Bradel
President, Board of Township Commissioners

Mr. John Stephansky
Vice President, Board of Township Commissioners

Ms. Donna AdipietroCommissioner

Mr. Jim Janaszek Commissioner

Mr. Jeff Besong
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Manager

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