LIMITED PROCEDURES ENGAGEMENT

Oley Township Police Pension Plan

Berks County, Pennsylvania
For the Period
January 1, 2014 to December 31, 2017

November 2018



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 Supervisors Oley Township Berks County Oley, PA 19547

We conducted a Limited Procedures Engagement (LPE) of the Oley Township Police Pension Plan for the period January 1, 2014 to December 31, 2017 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 the January 1, 2013, January 1, 2015, and January 1, 2017 actuarial valuation reports were prepared and submitted by March 31, 2014, 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.

Based on the results of our procedures performed during our LPE, nothing came to our attention indicating that the Oley 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 Oley 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.

October 15, 2018

EUGENE A. DEPASQUALE

Eugent O-Payer

Auditor General

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The supplementary information contained on Pages 1 and 2 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 YEAR ENDED DECEMBER 31, 2017

Total Pension Liability		
Service cost	\$	33,893
Interest		55,519
Benefit payments, including refunds of member		
contributions		(39,519)
Net Change in Total Pension Liability		49,893
Total Pension Liability - Beginning		840,012
Total Pension Liability - Ending (a)	\$	889,905
Plan Fiduciary Net Position		
Contributions - employer	\$	22,300
Contributions - state aid	Ψ	32,100
Net investment income		114,665
Benefit payments, including refunds of member		111,005
contributions		(39,519)
Administrative expense		(2,750)
Net Change in Plan Fiduciary Net Position		126,796
Plan Fiduciary Net Position - Beginning		829,184
Plan Fiduciary Net Position - Ending (b)	\$	955,980
Time I tourist y I (et I estated - Zhamg (e)		300,300
Net Pension Liability - Ending (a-b)	\$	(66,075)
Plan Fiduciary Net Position as a Percentage of the Total		
Pension Liability		107.4%
	Φ.	• • • • • • •
Estimated Covered Employee Payroll	\$	206,929
Net Pension Liability as a Percentage of Covered		
Employee Payroll		(31.9%)
1		(=====)

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, 2017, calculated using the discount rate of 6.5%, 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:

		Current	
	1% Decrease	Discount Rate	1% Increase
	(5.5%)	(6.5%)	(7.5%)
Net Pension Liability	\$ 47,579	\$ (66,075)	\$ (163,194)

SCHEDULE OF CONTRIBUTIONS

Year Ended December 31	De	etuarially termined ntribution	Actual tributions	De	tribution ficiency Excess)	Covered- Employee Payroll	Contributions as a Percentage of Covered- Employee Payroll
2011	\$	45,818	\$ 45,818	\$	-	\$ 303,800	15.1%
2012		51,935	51,935		-	314,600	16.5%
2013		42,405	42,405		-	230,950	18.4%
2014		39,398	39,398		-	198,000	19.9%
2015		41,805	41,805		-	208,800	20.0%
2016		54,428	54,428		-	207,101	26.3%
2017		54,400	54,400		-	206,929	26.3%

SCHEDULE OF INVESTMENT RETURN

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

2017 13.73%

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	\$ 649,661	\$ 683,888	\$ 34,227	95.0%
01-01-15	783,970	890,821	106,851	88.0%
01-01-17	829,184	840,012	10,828	98.7%

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.

OLEY 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 Level dollar

Remaining amortization period 13 years

Asset valuation method Market value

Actuarial assumptions:

Investment rate of return 6.5%

Projected salary increases 3.5%

Cost-of-living adjustments 3.0%

OLEY 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. Mark Hoch

Chairman, Board of Township Supervisors

Mr. Jeffrey Spatz

Vice-Chairman, Board of Township Supervisors

Mr. James Coker

Township Supervisor

Ms. Shirley Moyer Secretary/Treasurer

This report is a matter of public record and is available online at www.PaAuditor.gov. Media questions about the report can be directed to the Pennsylvania Department of the Auditor General, Office of Communications, 229 Finance Building, Harrisburg, PA 17120; via email to: news@PaAuditor.gov.