COMPLIANCE AUDIT

Lower Allen Township Police Pension Plan

Cumberland County, Pennsylvania
For the Period
January 1, 2015 to December 31, 2018

June 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 Lower Allen Township Cumberland County Camp Hill, PA 17011

We have conducted a compliance audit of the Lower Allen Township Police Pension Plan for the period January 1, 2015 to December 31, 2018. We also evaluated compliance with some requirements subsequent to that period when possible. The audit was conducted pursuant to authority derived from Section 402(j) of Act 205 and in accordance with the standards applicable to performance audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our conclusions based on our audit objective. We believe that the evidence obtained provides a reasonable basis for our conclusions based on our audit objective.

The objective of the audit was to determine if the pension plan was administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies.

Our audit was limited to the areas related to the objective identified above. To determine whether the pension plan was administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies, our methodology included the following:

- We determined 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 period under audit.
- We determined 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.

- We determined whether annual employee contributions were calculated, deducted, and deposited into the pension plan in accordance with the plan's governing document and applicable laws and regulations by testing total members' contributions on an annual basis using the rates obtained from the plan's governing document in effect for all years within the period under audit and examining documents evidencing the deposit of these employee contributions into the pension plan.
- We determined whether retirement benefits calculated for the lone plan member who retired during the current audit period, and through the completion of our fieldwork procedures, 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 benefits due to the retired individual and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to the recipient.
- We determined 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.
- We determined 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 the terms and methodologies of the issuance of pension obligation bonds by the municipality, and any restrictions were in compliance with plan provisions and Act 205 through inquiry of plan officials and examination of supporting documentation.
- · 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.

Lower Allen Township contracted with an independent certified public accounting firm for annual audits of its basic financial statements for the years ended December 31, 2015, 2016, and 2017, which are available at the township's offices. Those financial statements were not audited by us and, accordingly, we express no opinion or other form of assurance on them.

Township officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Lower Allen Township Police Pension Plan is administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and

local ordinances and policies. In conducting our audit, we obtained an understanding of the township's internal controls as they relate to the township's compliance with those requirements and that we considered to be significant within the context of our audit objective, and assessed whether those significant controls were properly designed and implemented. Additionally and as previously described, we tested transactions, assessed official actions, performed analytical procedures, and interviewed selected officials to provide reasonable assurance of detecting instances of noncompliance with legal and regulatory requirements or noncompliance with provisions of contracts, administrative procedures, and local ordinances and policies that are significant within the context of the audit objective.

The results of our procedures indicated that, in all significant respects, the Lower Allen Township Police Pension Plan was administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies.

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 Lower Allen Township and, where appropriate, their responses have been included in the report. We would like to thank township officials for the cooperation extended to us during the conduct of the audit.

June 13, 2019

EUGENE A. DEPASQUALE

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Auditor General

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BACKGROUND

On December 18, 1984, the Pennsylvania Legislature adopted the Municipal Pension Plan Funding Standard and Recovery Act (P.L. 1005, No. 205, as amended, 53 P.S. § 895.101 et seq.). 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. Section 402(j) of Act 205 specifically requires the Auditor General, as deemed necessary, to make an audit of every municipality which receives general municipal pension system state aid and of every municipal pension plan and fund in which general municipal pension system state aid is deposited.

Annual state aid allocations are provided from a 2 percent foreign (out-of-state) casualty insurance premium tax, a portion of the foreign (out-of-state) fire insurance tax designated for paid firefighters and any investment income earned on the collection of these taxes. Generally, municipal pension plans established prior to December 18, 1984, are eligible for state aid. For municipal pension plans established after that date, the sponsoring municipality must fund the plan for three plan years before it becomes eligible for state aid. In accordance with Act 205, a municipality's annual state aid allocation cannot exceed its actual pension costs.

In addition to Act 205, the Lower Allen Township Police Pension Plan is also governed by implementing regulations adopted by the former Public Employee Retirement Commission published at Title 16, Part IV of the Pennsylvania Code and applicable provisions of various other state statutes including, but not limited to, the following:

Act 600 - Police Pension Fund Act, Act of May 29, 1956 (P.L. 1804, No. 600), as amended, 53 P.S. § 767 et seq.

The Lower Allen Township Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of an Ordinance dated January 1, 1975, as amended, adopted pursuant to Act 600. The plan is also affected by the provisions of collective bargaining agreements between the township and its police officers. The plan was established January 1, 1975. Active members are required to contribute 5 percent of compensation to the plan. As of December 31, 2018, the plan had 21 active members, no terminated members eligible for vested benefits in the future, and 23 retirees receiving pension benefits from the plan.

BACKGROUND – (Continued)

As of December 31, 2018, selected plan benefit provisions are as follows:

Eligibility Requirements:

Normal Retirement Age 50 and 25 years of service.

Early Retirement 20 years of service.

Vesting 100% vesting available after 12 years of service.

Retirement Benefit:

Benefit equals 50% of final 36 months average salary multiplied by the accrued benefit adjustment, plus a service increment of \$40 per month for each year of service in excess of 25 years, up to a maximum of \$200 per month.

Survivor Benefit:

Before Retirement Eligibility Refund of member contributions plus interest.

After Retirement Eligibility A monthly benefit equal to 50% of the pension the

member was receiving or was entitled to receive on the

day of the member's death.

Service Related Disability Benefit:

Monthly income payable until normal retirement, death or recovery and a deferred annuity payable at normal retirement date. Amount is equal to 50% of a member's final one month salary prior to date of disability offset by social security disability benefits.

The supplementary information contained on Pages 3 through 6 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 AND 2015

		<u>2014</u>		<u>2015</u>
Total Pension Liability	_		_	
Service cost	\$	225,681	\$	223,409
Interest		701,437		708,566
Difference between expected and actual experience		-		(482,566)
Changes of assumptions		-		145,786
Benefit payments, including refunds of member				
contributions		(386,970)		(605,182)
Net Change in Total Pension Liability		540,148		(9,987)
Total Pension Liability – Beginning		9,018,607		9,558,755
Total Pension Liability – Ending (a)	\$	9,558,755	\$	9,548,768
Plan Fiduciary Net Position				
Contributions – employer	\$	_	\$	20,698
Contributions – state aid	Ť	155,185	*	138,980
Contributions – member		71,656		76,246
Net investment income		514,661		(70,936)
Benefit payments, including refunds of member		,		(, , ,
contributions		(386,970)		(605,182)
Administrative expense		(20,924)		(12,694)
Net Change in Plan Fiduciary Net Position	-	333,608		(452,888)
Plan Fiduciary Net Position – Beginning		9,490,803		9,824,411
Plan Fiduciary Net Position – Ending (b)	\$	9,824,411	\$	9,371,523
Net Pension Liability – Ending (a-b)	\$	(265,656)	\$	177,245
The Tension Endonity Ending (a 0)	Ψ	(203,030)	Ψ	177,213
Plan Fiduciary Net Position as a Percentage of the Total				
Pension Liability		102.78%		98.14%
Estimated Covered Employee Payroll	\$	1,437,717	\$	1,480,832
NIAD ' I'I'' D A CC 1				
Net Pension Liability as a Percentage of Covered		(10.400/)		11.070/
Employee Payroll		(18.48%)		11.97%

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

		<u>2016</u>		<u>2017</u>
Total Pension Liability	_		_	
Service cost	\$	234,579	\$	272,238
Interest		733,703		726,467
Difference between expected and actual experience		-		(566,187)
Changes of assumptions		-		19,383
Benefit payments, including refunds of member		(655 156)		(
contributions		(632,426)		(472,583)
Net Change in Total Pension Liability		335,856		(20,682)
Total Pension Liability – Beginning		9,548,768		9,884,624
Total Pension Liability – Ending (a)	\$	9,884,624	\$	9,863,942
Plan Fiduciary Net Position				
Contributions – state aid	\$	154,536	\$	151,017
Contributions – member		85,681		93,827
Net investment income		541,283		1,267,349
Benefit payments, including refunds of member				
contributions		(632,426)		(472,583)
Administrative expense		(10,205)		(6,832)
Net Change in Plan Fiduciary Net Position		138,869		1,032,778
Plan Fiduciary Net Position – Beginning		9,371,523		9,510,392
Plan Fiduciary Net Position – Ending (b)	\$	9,510,392	\$	10,543,170
			-	
Net Pension Liability – Ending (a-b)	\$	374,232	\$	(679,228)
Plan Fiduciary Net Position as a Percentage of the Total		06.210/		107.000/
Pension Liability		96.21%		106.89%
Estimated Covered Employee Payroll	\$	1,645,994	\$	1,935,772
1 7	•	,	•	, ,
Net Pension Liability as a Percentage of Covered				
Employee Payroll		22.74%		(35.09%)
- · ·				` /

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, 2014, 2015, 2016 and 2017, calculated using the discount rate of 7.75%, 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 (6.75%)	Dis	Current scount Rate (7.75%)	1% Increase (8.75%)
Net Pension Liability – 12/31/14	\$ 846,246	\$	(265,656)	\$ (1,201,355)
Net Pension Liability – 12/31/15	\$ 1,293,750	\$	177,245	\$ (762,118)
Net Pension Liability – 12/31/16	\$ 1,537,061	\$	374,232	\$ (604,767)
Net Pension Liability – 12/31/17	\$ 474,570	\$	(679,228)	\$ (1,651,037)

SCHEDULE OF CONTRIBUTIONS

Year Ended December 31	Actuarially Determined Contribution	Actual Contributions	Contribution Deficiency (Excess)	Covered- Employee Payroll*	Contributions as a Percentage of Covered- Employee Payroll*
			(=====)		
2009	\$ 148,663	\$ 148,663	\$ -	\$1,484,203	10.02%
2010	129,773	131,796	(2,023)	1,569,257	8.40%
2011	293,276	293,281	(5)	1,463,416	20.04%
2012	270,506	270,506	-	1,494,220	18.10%
2013	314,520	314,521	(1)	1,521,354	20.67%
2014	155,185	226,841	(71,656)	1,437,717	15.78%
2015	159,678	159,678	-	1,480,832	10.78%
2016	120,271	154,536	(34,265)	1,645,994	9.39%
2017	151,016	151,017	(1)	1,935,772	7.80%
2018	200,687	200,687	-	, ,	
	•	•			

^{*} Due to the timing of this audit, covered-employee payroll for 2018 was not provided in this schedule.

SCHEDULE OF INVESTMENT RETURNS

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

2017	13.44%
2016	5.97%
2015	(0.74%)
2014	5.50%

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	\$ 5,896,553	\$ 8,517,379	\$ 2,620,826	69.2%
01-01-15	9,824,411	9,221,975	(602,436)	106.5%
01-01-17	9,510,392	9,337,820	(172,572)	101.8%

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.

LOWER ALLEN 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 Fair value.

Actuarial assumptions:

Investment rate of return 7.75%

Projected salary increases 5.00%

Cost-of-living adjustments None assumed.

LOWER ALLEN 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. H. Edward Black

President, Board of Township Commissioners

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Mr. Thomas G. Vernau, Jr.

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Finance Director

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