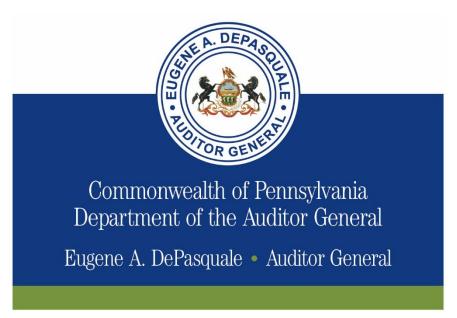
COMPLIANCE AUDIT

Cecil Township Police Pension Plan Washington County, Pennsylvania For the Period January 1, 2016 to December 31, 2018

March 2020







Commonwealth of Pennsylvania Department of the Auditor General Harrisburg, PA 17120-0018 Facebook: Pennsylvania Auditor General Twitter: @PAAuditorGen www.PaAuditor.gov

EUGENE A. DEPASQUALE AUDITOR GENERAL

Board of Township Supervisors Cecil Township Washington County Cecil, PA 15321

We have conducted a compliance audit of the Cecil Township Police Pension Plan for the period January 1, 2016 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 sole plan member who retired during the current audit 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 the retired individual and comparing this amount to supporting documentation evidencing the amount 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 contracts, including ownership and any restrictions, were in compliance with plan provisions, investment policies, and state regulations by comparing the terms of the contracts with the plan's provisions, investment policies, and state regulations.
- We determined whether the pension plan is in compliance with Act 205 for distressed municipalities through inquiry of plan officials and evaluation of the recovery remedies implemented during the audit period.
- 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.

Cecil Township contracted with an independent certified public accounting firm for annual audits of its basic financial statements 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 Cecil 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 Cecil Township Police Pension Plan was administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies.

As previously noted, the objective of our audit of the Cecil Township Police Pension Plan was to determine compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies. Act 205 was amended on September 18, 2009, through the adoption of Act 44 of 2009. Among several provisions relating to municipal pension plans, the act provides for the implementation of a distress recovery program. Three levels of distress have been established:

Level	Indication	Funding Criteria
Ι	Minimal distress	70-89%
II	Moderate distress	50-69%
III	Severe distress	Less than 50%

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. However, we are extremely concerned about the funded status of the plan contained in the schedule of funding progress included in this report which indicates the plan's funded ratio is 63.5% as of January 1, 2017, which is the most recent data available. Based on this information, the Municipal Pension Reporting Program issued a notification that the township is currently in Level II moderate distress status. We encourage township officials to monitor the funding of the police pension plan to ensure its long-term financial stability.

The contents of this report were discussed with officials of Cecil Township and, where appropriate, their responses have been included in the report.

Eugnt: O-Pager

February 19, 2020

EUGENE A. DEPASQUALE 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 <u>et seq</u>.). 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 Cecil 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 Cecil Township Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 4-85, 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 February 6, 1974. Active members are required to contribute 5 percent of compensation to the plan. As of December 31, 2018, the plan had 20 active members, no terminated members eligible for vested benefits in the future, and 8 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	None
Vesting	100% after 12 years of service.

Retirement Benefit:

50% of final 36 months average salary, plus a service increment of \$25 per month for each year of service in excess of 25 years, up to a maximum of \$100 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:

50% of the member's salary at the time the disability was incurred, offset by Social Security disability benefits received for the same injury.

The supplementary information contained on Pages 3 through 5 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	\$	126,387	\$	164,579	\$	172,808	\$	216,043	\$	226,305
Interest	Φ	483,353	Φ	502,005	φ	534,912	φ	525,727	φ	220,303 566,960
Difference between expected and actual experience		403,333		(61,071)		554,912		(723,940)		500,900
Changes of assumptions		-		270,557		-		314,924		-
Benefit payments, including refunds of member contributions		(269,544)		(268,179)		(258,774)		(230,771)		(209,199)
Net Change in Total Pension Liability		340,196		607,891		448,946		101,983		584,066
Total Pension Liability - Beginning		5,694,894		6,035,090		6,642,981		7,091,927		7,193,910
Total Pension Liability - Ending (a)	¢	, ,	\$		¢		¢	, ,	¢	
Total Pension Liability - Ending (a)	Ф	6,035,090	\$	6,642,981	¢	7,091,927	\$	7,193,910	\$	7,777,976
Plan Fiduciary Net Position										
Contributions - employer	\$	101,028	\$	146,319	\$	130,778	\$	257,009	\$	241,769
Contributions - state aid		116,180		125,467		148,738		165,177		178,007
Contributions - member		64,177		71,224		85,556		83,041		91,536
Net investment income		89,598		(105,021)		145,834		537,951		(303,447)
Benefit payments, including refunds of member contributions		(269,544)		(268,179)		(258,774)		(230,771)		(209,199)
Other		1,795		-		-		-		-
Net Change in Plan Fiduciary Net Position		103,234		(30,190)		252,132		812,407		(1,334)
Plan Fiduciary Net Position - Beginning		3,555,328		3,658,562		3,628,372		3,880,504		4,692,911
Plan Fiduciary Net Position - Ending (b)	\$	3,658,562	\$	3,628,372	\$	3,880,504	\$	4,692,911	\$	4,691,577
Net Pension Liability - Ending (a-b)	\$	2,376,528	\$	3,014,609	\$	3,211,423	\$	2,500,999	\$	3,086,399
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		60.62%		54.62%		54.72%		65.20%		60.30%
Estimated Covered Employee Payroll	\$	1,142,428	\$	1,276,450	\$	1,382,401	\$	1,660,824	\$	1,630,509
Estimated Covered Employee rayion	Ψ	1,172,720	Ψ	1,270,750	Ψ	1,502,701	Ψ	1,000,024	Ψ	1,000,000
Net Pension Liability as a Percentage of Covered Employee Payroll		208.02%		236.17%		232.30%		150.60%		189.30%

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, calculated using the discount rate of 8.5%, 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:

	 % Decrease (7.5%)	Current scount Rate (8.5%)	1	% Increase (9.5%)
Net Pension Liability - 12/31/14	\$ 2,644,732	\$ 2,376,528	\$	2,150,903

The following presents the net pension liability of the township as of December 31, 2015 and 2016, calculated using the discount rate of 8.0%, 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:

	Current				
	1% Decrease (7.0%)	Discount Rate (8.0%)	1% Increase (9.0%)		
Net Pension Liability - 12/31/15	\$ 3,811,769	\$ 3,014,609	\$ 2,347,214		
Net Pension Liability - 12/31/16	\$ 4,047,210	\$ 3,211,423	\$ 2,511,809		

The following presents the net pension liability of the township as of December 31, 2017 and 2018, 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:

	1% Decrease (6.75%)	Current Discount Rate (7.75%)	1% Increase (8.75%)		
Net Pension Liability - 12/31/17	\$ 3,442,777	\$ 2,500,999	\$ 1,720,666		
Net Pension Liability - 12/31/18	\$ 4,084,828	\$ 3,086,399	\$ 2,259,237		

SCHEDULE OF CONTRIBUTIONS

Year Ended December 31	De	tuarially termined tribution*	Actual atributions	Def	tribution ficiency xcess)	Covered- Employee Payroll**	Contributions as a Percentage of Covered- Employee Payroll
2009	\$	74,366	\$ 74,366	\$	-	\$1,010,547	7.36%
2010		84,718	84,718		-		
2011		167,893	167,893		-	901,602	18.62%
2012		113,042	113,042		-		
2013		206,580	206,580		-	974,329	21.20%
2014		217,208	217,208		-	1,142,428	19.01%
2015		271,785	271,785		-	1,276,450	21.29%
2016		279,516	279,516		-	1,382,401	20.22%
2017		422,186	422,186		-	1,660,824	25.42%
2018		419,776	419,776		-	1,630,509	25.75%

* For 2014 and 2015, the actuarially determined contributions for the years 2014 and 2015 reflect the 25 percent reduction of the amortization contributions the township was permitted to defer pursuant to Act 44 of 2009.

** Due to GASB Statement No. 67, *Financial Reporting for Pension Plans*, being implemented only recently, the amount of Covered-Employee Payroll was not provided for even years prior to 2013.

SCHEDULE OF INVESTMENT RETURNS

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

2018	N/A
2017	N/A
2016	4.08%
2015	N/A
2014	3.72%

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	\$ 3,531,530	\$ 5,665,883	\$ 2,134,353	62.3%
01-01-15	3,703,549	6,244,576	2,541,027	59.3%
01-01-17	4,240,747	6,682,910	2,442,164	63.5%

Note: The market value of the plan's assets at 01-01-13, 01-01-15, and 01-01-17 have been adjusted to reflect the smoothing of gains and/or losses over a four-year averaging period at 120 percent of market value. This method will lower contributions in years of less than expected returns and increase contributions in years of greater than expected returns. The net effect over long periods of time is to have less variance in contribution levels from year to year.

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.

CECIL 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	12 years
Asset valuation method	Plan assets are valued using the method, described in Section 210 of Act 205, as amended, subject to a ceiling of 120% of the market value.
Actuarial assumptions:	
Investment rate of return	7.75%
Projected salary increases *	4.75%

* Includes inflation at 3.0%

CECIL TOWNSHIP POLICE PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf Governor Commonwealth of Pennsylvania

Ms. Cindy Fisher Chairman, Board of Township Supervisors

Mr. Frank A. Egizio Vice-Chairman, Board of Township Supervisors

> **Mr. Eric J. Sivavec** Township Supervisor

Mr. Thomas A. Casciola Township Supervisor

Mr. Ronald Fleeher

Township Supervisor

Mr. Donald A. Gennuso Township Manager

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