COMPLIANCE AUDIT

Collier Township Non-Uniformed Pension Plan

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

April 2020



Eugene A. DePasquale • Auditor General





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EUGENE A. DEPASQUALE AUDITOR GENERAL

Board of Commissioners Collier Township Allegheny County Presto, PA 15142

We have conducted a compliance audit of the Collier Township Non-Uniformed 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 our audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our and conclusions based on our audit objectives.

The objectives of the audit were:

- 1. To determine if municipal officials took appropriate corrective action to address the finding contained in our prior audit report; and
- 2. 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 objectives identified above. To determine if municipal officials took appropriate corrective action to address the finding contained in our prior audit report, we inquired of plan officials and evaluated supporting documentation provided by officials evidencing that the suggested corrective action has been appropriately taken. 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 both plan members 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 benefits due to the retired individuals and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to the recipients.
- We determined whether the January 1, 2017 actuarial valuation report was prepared and submitted in accordance with Act 205 and whether selected information provided on this report 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 contractual agreement with the Pennsylvania Municipal Retirement System were in accordance with the plan's governing document, if separately stated, and applicable laws and regulations by comparing the terms of the contractual agreement with the plan's governing document, if separately stated, and applicable laws and regulations.

The Collier Township Non-Uniformed Pension Plan participates in the Pennsylvania Municipal Retirement System (PMRS), which is an agent multiple-employer public employee retirement system that acts as a common investment and administrative agent for participating municipal pension plans. PMRS issues a separate Comprehensive Annual Financial Report, copies of which are available from the PMRS accounting office. PMRS's 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 Collier Township Non-Uniformed 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 objectives, 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 objectives.

The results of our procedures indicated that, in all significant respects, the Collier Township Non-Uniformed 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 Collier 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.

April 3, 2020

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 Collier Township Non-Uniformed 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 15 - Pennsylvania Municipal Retirement Law, Act of February 1, 1974 (P.L. 34, No. 15), as amended, 53 P.S. § 881.101 et seq.

The Collier Township Non-Uniformed Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 611, adopted pursuant to Act 15. The plan is also affected by the provisions of collective bargaining agreements between the township and its non-uniformed employees. The plan was established January 1, 1963. Active members are required to contribute 3.5 percent of compensation to the plan. As of December 31, 2018, the plan had 22 active members, no terminated members eligible for vested benefits in the future, and 13 retirees receiving pension benefits.

BACKGROUND – (Continued)

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

Eligibility Requirements:

Normal Retirement Available upon attainment of age 62.

An involuntary early retirement is available after 8 years of service.

Vesting 100%vesting available after 12 years of service.

Retirement Benefit:

Benefit equals 1.5% times credited service times Final Average Salary (FAS). FAS based upon final 5 years annualized salary, there is no Social Security Offset.

Survivor Benefit:

If eligible to retire at the time of death, beneficiary receives present value of accrued benefit. At retirement, member may select a survivor benefit.

Disability Benefit:

Service Related A 50% disability benefit is provided to a member who is unable to

perform gainful employment regardless of age or service, offset by

available Workers' Compensation benefits.

Non-service Related A 30% disability benefit is provided to a member who has at least

10 years of service and who is unable to perform gainful

employment.

COLLIER TOWNSHIP NON-UNIFORMED PENSION PLAN STATUS OF PRIOR FINDING

Compliance With Prior Audit Recommendation

Collier Township has complied with the prior audit recommendation concerning the following:

· Ineligible Member Participating In Pension Plan

The township effectively discontinued the participation of the ineligible member in the township's non-uniformed pension plan and refunded the employee's member contributions with interest from the non-uniformed pension plan.

The supplementary information contained on Pages 4 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, 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	\$ 96,187	\$ 115,058	\$ 113,890	\$	121,192	\$	127,770
Interest	164,047	186,386	194,761		191,520		199,663
Change of benefit terms	282,399	-	_		-	-	_
Difference between expected and actual experience	_	-	(148,735)		-		164,404
Changes of assumptions	_	9,799	103,081		-	-	_
Benefit payments, including refunds of member contributions	 (151,836)	(158,968)	 (156,603)		(170,267)		(157,966)
Net Change in Total Pension Liability	390,797	152,275	106,394		142,445		333,871
Total Pension Liability – Beginning	2,961,394	3,352,191	3,504,466		3,610,860		3,753,305
Total Pension Liability – Ending (a)	\$ 3,352,191	\$ 3,504,466	\$ 3,610,860	\$	3,753,305	\$	4,087,176
Plan Fiduciary Net Position							
Contributions – employer	\$ 64,034	\$ 92,469	\$ 98,267	\$	133,141	\$	129,133
Contributions – member	38,663	43,066	44,356		44,405		46,816
Net investment income	167,217	20,948	119,386		512,031		(125,103)
Benefit payments, including refunds of member contributions	(151,836)	(158,968)	(156,603)		(170,267)		(157,966)
Administrative expense	(6,478)	(7,278)	(8,771)		(8,106)		(8,341)
Net Change in Plan Fiduciary Net Position	 111,600	(9,763)	 96,635		511,204		(115,461)
Plan Fiduciary Net Position – Beginning	2,747,977	2,859,577	2,849,814		2,946,449		3,457,653
Plan Fiduciary Net Position – Ending (b)	\$ 2,859,577	\$ 2,849,814	\$ 2,946,449	\$	3,457,653	\$	3,342,192
•				-			
Net Pension Liability – Ending (a-b)	\$ 492,614	\$ 654,652	\$ 664,411	\$	295,652	\$	744,984
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	85.30%	81.32%	81.60%		92.12%		81.77%
Trail Tradelary 1100 Tostaon as a Telechage of the Total Tension Elability	05.5070	01.3270	01.0070		72.1270		01.///0
Estimated Covered Employee Payroll	\$ 1,023,737	\$ 1,230,449	\$ 1,267,320	\$	1,268,725	\$	1,337,591
Net Pension Liability as a Percentage of Covered Employee Payroll	48.12%	53.20%	52.43%		23.30%		55.70%
The Fension Enablity as a Ferenage of Covered Employee Fayion	70.1270	33.2070	52.75/0		23.3070		33.7070

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 and 2015, calculated using the discount rate of 5.5%, 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:

	19	% Decrease (4.5%)	Current count Rate (5.5%)	1% Increase (6.5%)		
Net Pension Liability – 12/31/14	\$	898,063	\$ 492,614	\$	146,249	
Net Pension Liability – 12/31/15	\$	1,081,176	\$ 654,652	\$	291,527	

In addition, the following presents the net pension liability of the township as of December 31, 2016, 2017 and 2018, calculated using the discount rate of 5.25%, 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%	1% Decrease (4.25%)		Current count Rate (5.25%)	1% Increase (6.25%)		
Net Pension Liability – 12/31/16	\$	1,121,132	\$	664,411	\$	275,719	
Net Pension Liability – 12/31/17	\$	770,390	\$	295,652	\$	(108,374)	
Net Pension Liability – 12/31/18	\$	1,253,735	\$	744,984	\$	310,889	

SCHEDULE OF CONTRIBUTIONS

Year Ended December 31	De	ctuarially termined ntribution		Actual tributions	Defi	ribution iciency xcess)	Covered- Employee Payroll	Contributions as a Percentage of Covered- Employee Payroll
2014	\$	63,994	\$	64,034	\$	(40)	\$1,023,737	6.25%
2015	*	92,409	4	92,469	4	(60)	1,230,449	7.52%
2016		98,207		98,267		(60)	1,267,320	7.75%
2017		133,130		133,141		(11)	1,268,725	10,49%
2018		129,113		129,133		(20)	1,337,591	9.65%

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	\$ 2,610,257	\$ 2,864,502	\$ 254,245	91.1%
01-01-15	2,931,815	3,352,191	420,376	87.5%
01-01-17	3,173,327	3,610,860	437,533	87.9%

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.

COLLIER TOWNSHIP 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, closed

Remaining amortization period 10 years

Asset valuation method The Actuarial Value of Assets equals the plan's

member, municipal, DROP (if applicable) reserve accounts plus the retiree actuarial liability. This asset smoothing is based on the unique legislative structure of PMRS and the administrative rules adopted by the PMRS Board in conjunction with Pennsylvania Municipal Retirement Law, all of which are subject to comply with the Actuarial Standards of Practice No. 44, Selection and Use of Asset Valuation Methods when defining the actuarial Value of

Assets.

Actuarial assumptions:

Investment rate of return 5.25%, compounded annually, net of investment

and administration expenses.

Salary scale Total rate (including inflation) (e.g. age 25 –

7.05%; age 35 - 4.55%; age 45 - 3.97%; age 55 -

3.44%; age 65 - 2.80%).

Cost-of-living adjustments 2.8% per year, subject to plan limitations.

COLLIER TOWNSHIP PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf

Governor Commonwealth of Pennsylvania

Ms. Dawn Marie Williams-Zabicki

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