### **COMPLIANCE AUDIT**

## Susquehanna Township Non-Uniformed Pension Plan

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

December 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 Susquehanna Township Dauphin County Harrisburg, PA 17110

We have conducted a compliance audit of the Susquehanna Township Non-Uniformed 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 finding and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our finding 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 5 of 7 of the 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 benefit due to retired individuals and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to recipients. We also determined whether retirement benefits calculated for the plan member who elected to vest during the current audit period represent payments to all (and only) those entitled to receive them and were properly determined in accordance with the plan's governing document, applicable laws and regulations by recalculating the amount of the pension benefit due to the retired individual and comparing this amount to supporting documentation.
- 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.

Susquehanna 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.

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<sup>&</sup>lt;sup>1</sup> We selected plan members randomly from the population of plan members who retired during the current audit period in order to obtain a representative selection for the purpose of our testing to achieve the audit objective. While representative selection is a required factor of audit sampling methodologies, audit sampling methodology was not applied to achieve this test objective; accordingly, the results of this audit procedure are not, and should not be, projected to the population.

Township officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Susquehanna 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 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 Susquehanna Township Non-Uniformed Pension Plan was administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies, except as noted in the following finding further discussed later in this report:

Finding – Partial Compliance With Prior Audit Recommendation – Incorrect Data On Certification Form AG 385 Resulting In An Overpayment Of State Aid

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 Susquehanna 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.

November 4, 2019

EUGENE A. DEPASQUALE

Eugent: O-Pager

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 Susquehanna Township Non-Uniformed Employees' Pension Plan is also governed by implementing regulations adopted by the Public Employee Retirement Commission published at Title 16, Part IV of the Pennsylvania Code and applicable provisions of various other state statutes.

The Susquehanna Township Non-Uniformed Employees' Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 08-24, as amended. The plan is also affected by the provisions of collective bargaining agreements between the township and its non-uniformed employees. The plan was established March 14, 1974. Active members are required to contribute 4.5 percent of compensation to the plan. As of December 31, 2018, the plan had 29 active members, 2 terminated member eligible for vested benefits in the future, and 28 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 60

Early Retirement If employed prior to 3/1/1987, 20 years of service or if involuntary

termination after 8 years of service.

Vesting Eligible with 8 years of service.

#### Retirement Benefit:

Benefit equals 2.0% of average monthly compensation based on highest 3 years of employment times years of service.

#### Survivor Benefit:

If eligible for retirement or has completed 20 years of service – actuarial equivalent of the benefit the member was eligible to receive had he been retired at the time of his death.

#### Service Related Disability Benefit:

Benefit equals 50% of average monthly compensation, less Workers' Compensation.

#### Non-Service Related Disability Benefit:

After 10 years of service – 30% of average monthly compensation, less Workers' Compensation.

#### SUSQUEHANNA TOWNSHP NON-UNIFORMED PENSION PLAN STATUS OF PRIOR FINDING

#### Partial Compliance With Prior Audit Recommendation

Susquehanna Township has partially complied with the prior audit recommendation concerning the following:

#### · Incorrect Data On Form AG 385 Resulting In An Overpayment Of State Aid

During the current audit period, the township returned \$16,123 to the Commonwealth for the overpayment of state aid in 2015; however, plan officials again failed to comply with the instructions that accompany Certification Form AG 385 to assist them in accurately reporting the required pension data in the years 2016 and 2017 as further discussed in the Finding and Recommendation section of this report.

## SUSQUEHANNA TOWNSHIP NON-UNIFORMED PENSION PLAN FINDING AND RECOMMENDATION

## <u>Finding - Partial Compliance With Prior Audit Recommendation - Incorrect Data On</u> <u>Certification Form AG 385 Resulting In An Overpayment Of State Aid</u>

Condition: As disclosed in the Status of Prior Finding section of this report, the township partially complied with the prior audit recommendation by reimbursing the Commonwealth for the overpayment of state aid received in 2015; however, a similar condition occurred during the current audit period. Plan officials again failed to comply with the instructions that accompanied Certification Form AG 385 to assist them in accurately reporting the required pension data for the years 2016 and 2017. The township certified 1 ineligible non-uniformed employee (1 unit) and overstated payroll by \$17,361 on the Certification Form AG 385 filed in 2016. The township also certified 1 ineligible police officer (2 units) and overstated payroll by \$108,626 on the Certification Form AG 385 filed in 2017. The data contained on these certification forms is based on prior calendar year information.

<u>Criteria</u>: Pursuant to Act 205, at Section 402(e)(2), in order to be eligible for certification, an employee must have been employed on a full-time basis for at least six consecutive months and must have been participating in a pension plan during the certification year.

<u>Cause</u>: Plan officials again failed to establish adequate internal control procedures to ensure the accuracy of the data certified and full compliance with the prior audit recommendation.

<u>Effect</u>: The data submitted on these certification forms is used, in part, to calculate the state aid due to the municipality for distribution to its pension plans. Because the township's state aid allocations were based on unit value, the incorrect certification of pension data affected the township's state aid allocations, as identified below:

Year	Type Of Plan	Units Overstated	Unit Value	tate Aid erpayment
2016	Non-Uniformed	1	\$ 4,375	\$ 4,375
2017	Police	2	\$ 4,588	\$ 9,176
	То	tal Overpayment o	of State Aid	\$ 13,551

In addition, the township used the overpayments of state aid to pay the minimum municipal obligations (MMOs) due to the police pension plan; therefore, if the reimbursement to the Commonwealth is made from the police pension plan, the plan's MMO(s) will not be fully paid.

## SUSQUEHANNA TOWNSHIP NON-UNIFORMED PENSION PLAN FINDING AND RECOMMENDATION

#### <u>Finding – (Continued)</u>

Furthermore, the township's future state aid allocations may be withheld until the finding recommendation is complied with.

Recommendation: We recommend that the total excess state aid, in the amount of \$13,551, plus interest, be returned to the Commonwealth. A check in this amount, with interest compounded annually from date of receipt to date of repayment, at a rate earned by the pension plan, should be made payable to: Commonwealth of Pennsylvania and mailed to: Department of the Auditor General, Municipal Pension & Fire Relief Programs Unit, 321 Finance Building, Harrisburg, PA 17120. A copy of the interest calculation must be submitted along with the check.

We also recommend that in the future, plan officials establish adequate internal control procedures, such as having at least two people review the data certified, to ensure compliance with the instructions that accompany Certification Form AG 385 to assist them in accurately reporting the required pension data.

In addition, if the reimbursement to the Commonwealth is made from police pension plan funds, we recommend that any resulting MMO deficiencies be paid to the pension plan with interest, at a rate earned by the pension plan.

Management's Response: Municipal officials agreed with the finding without exception.

<u>Auditor's Conclusion</u>: Due to the potential withhold of state aid, the township's compliance with the finding recommendation will be monitored subsequent to the release of the audit report and through our next audit of the plan.

## SUSQUEHANNA TOWNSHIP NON-UNIFORMED PENSION PLAN POTENTIAL WITHHOLD OF STATE AID

The finding contained in this audit report cites an overpayment of state aid to the township in the amount of \$13,551, plus interest. A condition of this nature may lead to a total withholding of state aid in the future unless that finding is corrected. A check in this amount with interest, at a rate earned by the pension plan, should be made payable to: Commonwealth of Pennsylvania, and mailed to: Department of the Auditor General, Municipal Pension & Fire Relief Programs Unit, 321 Finance Building, Harrisburg, PA 17120.

The supplementary information contained on Pages 7 through 9 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	\$	200,718	\$	215,999	\$	226,799	\$	219,433	\$	235,192
Interest		596,402		634,053		662,303		712,559		740,047
Changes for experience and assumptions		-		179,315		-		297,822		-
Benefit payments, including refunds of member contributions, death,										
and terminated		(361,474)		(475,491)		(492,870)		(535,200)		(627,295)
Net Change in Total Pension Liability		435,646		553,876		396,232	-	694,614		347,944
Total Pension Liability – Beginning		7,865,380		8,301,026		8,854,902		9,251,134		9,945,748
Total Pension Liability – Ending (a)	\$	8,301,026	\$	8,854,902	\$	9,251,134	\$	9,945,748	\$	10,293,692
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Plan Fiduciary Net Position										
Contributions – employer	\$	377,888	\$	420,446	\$	421,742	\$	389,903	\$	414,225
Contributions – member		85,390		88,151		87,718		91,842		94,654
Net investment income		213,136		(80,409)		626,742		938,654		(488,485)
Benefit payments, including refunds of member contributions		(351,089)		(438,890)		(408,676)		(515,287)		(627,295)
Administrative expense		(34,020)		(59,632)		(60,673)		(79,155)		(5,200)
Net Change in Plan Fiduciary Net Position		291,305		(70,334)	-	666,853		825,957		(612,101)
Plan Fiduciary Net Position – Beginning		6,339,667		6,630,972		6,560,638		7,227,491		8,053,448
Plan Fiduciary Net Position – Ending (b)	\$	6,630,972	\$	6,560,638	\$	7,227,491	\$	8,053,448	\$	7,441,347
Train Francisco Footion Ename (b)	Ψ	0,030,772	Ψ	0,500,050	Ψ	7,227,171	Ψ	0,033,110	Ψ	7,111,517
Net Pension Liability – Ending (a-b)	\$	1,670,054	\$	2,294,264	\$	2,023,643	\$	1,892,300	\$	2,852,345
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		79.88%		74.09%		78.13%		80.97%		72.29%
Estimated Covered Employee Payroll	\$	1,848,120	\$	1,826,218	\$	1,870,384	\$	1,972,500	\$	1,906,042
Net Pension Liability as a Percentage of Covered Employee Payroll		90.37%		125.63%		108.19%		95.93%		149.65%

#### 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, 2017, and 2018 calculated using the discount rate of 7.5%, 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:

	1% Decrease (6.5%)		Dis	Current secount Rate (7.5%)	1% Increase (8.5%)		
Net Pension Liability – 12/31/14*	\$	2,412,668	\$	1,665,054	\$	1,013,456	
Net Pension Liability – 12/31/15	\$	3,110,542	\$	2,294,264	\$	1,574,292	
Net Pension Liability – 12/31/16	\$	2,891,547	\$	2,023,643	\$	1,338,102	
Net Pension Liability – 12/31/17	\$	2,842,200	\$	1,892,300	\$	1,077,610	
Net Pension Liability – 12/31/18	\$	3,814,791	\$	2,852,345	\$	2,026,973	

<sup>\*</sup> The difference between the Net Pension Liability presented on pages 7 and 8 as of December 31, 2014 was not considered to be significant by the township's independent auditors.

#### SCHEDULE OF CONTRIBUTIONS

Year Ended December 31	De	ctuarially etermined entribution	Con	Actual ntributions	De	ntribution eficiency Excess)	Covered- Employee Payroll	Contributions as a Percentage of Covered- Employee Payroll
2014	\$	374,518	\$	377,808	\$	(3,290)	\$1,848,120	20.44%
2015 2016		420,446 421,742		420,446 421,742		-	1,826,218 1,870,384	23.02% 22.55%
2017 2018		389,903 414,225		389,903 414,225		-	1,972,500 1,906,042	19.77% 21.73%

#### SCHEDULE OF INVESTMENT RETURNS

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

2018	(6.50%)
2017	11.89%
2016	8.63%
2015	(2.11%)
2014	2.83%

#### 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	\$ 5,215,138	\$ 7,396,345	\$ 2,181,207	70.5%
01-01-15	6,634,581	8,475,782	1,841,201	78.3%
01-01-17	7,189,402	9,544,397	2,354,995	75.3%

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.

#### SUSQUEHANNA TOWNSHIP NON-UNIFORMED 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 11 years

Asset valuation method Market value

Actuarial assumptions:

Investment rate of return 7.5%

Projected salary increases 5.0%

Cost-of-living adjustments None assumed

## SUSQUEHANNA TOWNSHIP NON-UNIFORMED PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

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