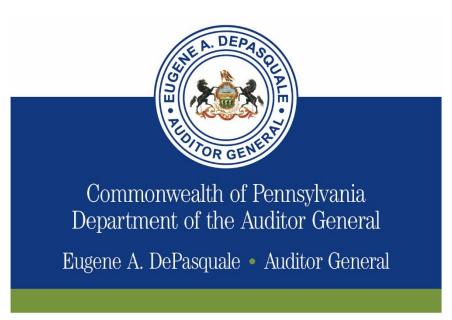
COMPLIANCE AUDIT

City of Nanticoke Non-Uniformed Pension Plan Luzerne County, Pennsylvania For the Period January 1, 2016 to December 31, 2017

December 2018







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

The Honorable Mayor and City Council City of Nanticoke Luzerne County Nanticoke, PA 18634

We have conducted a compliance audit of the City of Nanticoke Non-Uniformed Pension Plan for the period January 1, 2016 to December 31, 2017. 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 that there were no benefit calculations prepared for the years covered by our audit period.
- 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 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 City of Nanticoke 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.

City officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the City of Nanticoke 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 city's internal controls as they relate to the city'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 City of Nanticoke 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 City of Nanticoke and, where appropriate, their responses have been included in the report. We would like to thank city officials for the cooperation extended to us during the conduct of the audit.

Eugn f. O-Pargue

December 12, 2018

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 City of Nanticoke 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 City of Nanticoke Non-Uniformed Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 15 of 2003, adopted pursuant to Act 15. The plan is also affected by the provisions of collective bargaining agreements between the city and its non-uniformed employees. The plan was established January 1, 2004. Active members are not required to contribute to the plan. Active members are required to contribute 3.0 percent of compensation to the plan. As of December 31, 2017, the plan had 12 active members, no terminated members eligible for vested benefits in the future, and 3 retirees receiving pension benefits from the plan.

BACKGROUND – (Continued)

As of December 31, 2017, selected plan benefit provisions are as follows:

Eligibility Requirements:

Normal Retirement	Available upon attainment of age 60.
Early Retirement	A voluntary early retirement is available after 20 years of service. An involuntary early retirement is available after 8 years of service.
Vesting	A member is 100% vested after 5 years of service.

Retirement Benefit:

Benefit equals 1.5% times credited service times Final Average Salary (FAS). A separate annuity is provided by optional member contributions. FAS based upon final 3 years annualized salary.

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

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.

The supplementary information contained on Pages 3 and 4 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, AND 2016

	<u>2014</u>	<u>2015</u>	<u>2016</u>
Total Pension Liability			
Service cost	\$ 50,916	\$ 55,661	\$ 53,753
Interest	36,543	41,429	44,723
Difference between expected and actual experience	32,175	-	49,645
Changes of assumptions	-	(9,391)	26,245
Benefit payments, including refunds of member			
contributions	 (35,954)	 (35,106)	 (16,469)
Net Change in Total Pension Liability	83,680	52,593	157,897
Total Pension Liability – Beginning	 631,235	 714,915	 767,508
Total Pension Liability – Ending (a)	\$ 714,915	\$ 767,508	\$ 925,405
Plan Fiduciary Net Position			
Contributions – employer	\$ 35,911	\$ 43,573	\$ 38,320
Contributions – member	15,123	14,935	14,981
Net investment income	34,314	(11,029)	57,447
Benefit payments, including refunds of member			
contributions	(35,954)	(35,106)	(16,469)
Administrative expense	(1,707)	(1,979)	(2,307)
Net Change in Plan Fiduciary Net Position	 47,687	 10,394	 91,972
Plan Fiduciary Net Position – Beginning	634,836	682,523	692,917
Plan Fiduciary Net Position – Ending (b)	\$ 682,523	\$ 692,917	\$ 784,889
Net Pension Liability – Ending (a-b)	\$ 32,392	\$ 74,591	\$ 140,516
	 <u> </u>	 	
Plan Fiduciary Net Position as a Percentage of the Total			
Pension Liability	95.47%	90.28%	84.82%
5			
Estimated Covered Employee Payroll	\$ 463,127	\$ 497,827	\$ 499,390
1 5 5	,	,	,
Net Pension Liability as a Percentage of Covered			
Employee Payroll	6.99%	14.98%	28.14%

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the city as of December 31, 2014 and 2015, calculated using the discount rate of 5.5%, as well as what the city'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 (4.5%)		Disc	Current count Rate (5.5%)	1% Increase (6.%)	
Net Pension Liability – 12/31/14	\$	117,474	\$	32,392	\$	(40,505)
Net Pension Liability – 12/31/15	\$	168,521	\$	74,591	\$	(5,653)

In addition, the following presents the net pension liability of the city as of December 31, 2016, calculated using the discount rate of 5.25%, as well as what the city'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 (4.25%)		Discount Rate (5.25%)		1% Increase (6.25%)	
Net Pension Liability – 12/31/16	\$	256.963	\$	140,516	\$	41,578

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	\$ 562,291	\$ 568,215	\$ 5,924	99.0%
01-01-15	693,639	714,915	21,276	97.0%
01-01-17	831,517	925,405	93,888	89.9%

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.

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER AND OTHER CONTRIBUTING ENTITIES

Year Ended December 31	Annual Required Contribution	Percentage Contributed
2012	\$ 39,568	100.0%
2013	35,891	100.0%
2014	35,871	100.1%
2015	43,533	100.1%
2016	38,320	100.0%
2017	42,532	100.0%

CITY OF NANTICOKE 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	9 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

CITY OF NANTICOKE NON-UNIFORMED PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf Governor Commonwealth of Pennsylvania

The Honorable Richard Wiaterowski

Mayor

Mr. William Brown Council President

Mr. Kevin Coughlin Council Vice President

Mr. John Pietrzyk Councilor

Ms. Lesley Butczynski Councilor

Ms. Nicole Colatosti-Mackiewicz Councilor

Ms. Donna M. Wall Interim City Manager

Ms. Jennifer Polito City Clerk

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