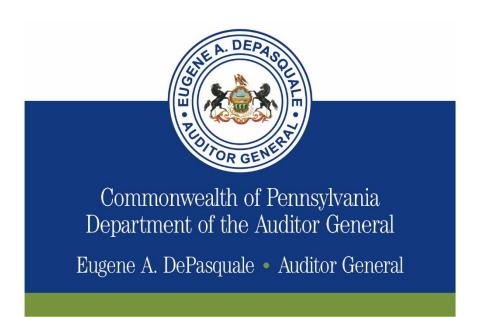
COMPLIANCE AUDIT

North Huntingdon Township Police Pension Plan

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

September 2019







Commonwealth of Pennsylvania
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EUGENE A. DEPASQUALE AUDITOR GENERAL

Board of Township Commissioners North Huntingdon Township Westmoreland County North Huntingdon, PA 15642

We have conducted a compliance audit of the North Huntingdon 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 all seven of the plan members 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 benefit due to retired individuals and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to recipients.
- 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 North Huntingdon Township Police 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 North Huntingdon 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 North Huntingdon 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 North Huntingdon 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.

September 19, 2019

EUGENE A. DEPASQUALE

Eugrafi O-Pagur

Auditor General

CONTENTS

	<u>Page</u>
Background	1
Supplementary Information	3
Report Distribution List	10

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 North Huntingdon 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 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 North Huntingdon Township Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 2221, effective November 16, 2016, adopted pursuant to Act 15. Prior to November 16, 2016, the plan was controlled by the provisions of Ordinance No. 2138, previously adopted pursuant to Act 15. The plan is also affected by the provisions of collective bargaining agreements between the township and its police officers. The plan was established December 21, 1954. Active members are required to contribute 5 percent of gross wages to the plan. As of December 31, 2018, the plan had 25 active members, no terminated members eligible for vested benefits in the future, and 22 retirees receiving benefits funded through annuities purchased with plan assets.

BACKGROUND – (Continued)

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

Eligibility Requirements:

Normal Retirement Available upon attainment of age 55 with 12 years of service.

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

Vesting 100% vesting available after 12 years of service.

Retirement Benefit:

Benefit equals 2.0% times credited service times Final Average Salary (FAS) but in no event is the basic benefit greater than 50% of FAS. FAS based upon final 3 years annualized salary. A service increment provided for service greater than 25 years to a maximum of \$500 per month. The plan has no Social Security offset.

Survivor Benefit:

If eligible to retire or if retired at the time of death, spouse receives 50% of member's 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.

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 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	Ф	471 004	Φ	520.255
Service cost	\$	471,884	\$	528,357
Interest		1,015,699		1,104,284
Change of benefit terms		-		-
Difference between expected and actual experience		639,151		(025,452)
Changes of assumptions		-		(837,452)
Benefit payments, including refunds of member contributions		(551,266)		(594,479)
Net Change in Total Pension Liability		1,575,468		200,710
Total Pension Liability – Beginning		18,267,318		19,842,786
Total Pension Liability – Ending (a)	\$	19,842,786	\$	20,043,496
Plan Fiduciary Net Position				
Contributions – employer	\$	263,265	\$	536,855
Contributions – PMRS assessment		-		880
Contributions – member		138,709		143,226
PMRS investment income		910,696		962,039
Market value investment income		2,757		(1,289,553)
Benefit payments, including refunds of member contributions		(551,266)		(594,479)
PMRS administrative expense		(880)		(880)
Additional administrative Expenses		(34,925)		(40,105)
Net Change in Plan Fiduciary Net Position		728,356		(282,017)
Plan Fiduciary Net Position – Beginning		16,855,992		17,584,348
Plan Fiduciary Net Position – Ending (b)	\$	17,584,348	\$	17,302,331
Net Pension Liability – Ending (a-b)	\$	2,258,438	\$	2,741,165
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		88.62%		86.32%
Estimated Covered Employee Payroll	\$	2,586,271	\$	2,864,521
Net Pension Liability as a Percentage of Covered Employee Payroll		87.32%		95.69%

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	Φ	466 272	Φ	402.000
Service cost	\$	466,373	\$	492,809
Interest Change of hone of the ways		1,112,021		1,183,168
Change of benefit terms		566,659		-
Difference between expected and actual experience		110,134		-
Changes of assumptions		662,713		- (662 914)
Benefit payments, including refunds of member contributions		(590,512)		(662,814)
Net Change in Total Pension Liability		2,327,388		1,013,163
Total Pension Liability – Beginning		20,043,496	_	22,370,884
Total Pension Liability – Ending (a)	\$	22,370,884	\$	23,384,047
Plan Fiduciary Net Position				
Contributions – employer	\$	550,106	\$	655,537
Contributions – PMRS assessment		880		860
Contributions – member		147,089		140,201
PMRS investment income		1,040,691		1,023,801
Market value investment income		271,446		2,279,142
Benefit payments, including refunds of member contributions		(590,512)		(662,814)
PMRS administrative expense		(880)		(860)
Additional administrative Expense		(50,985)		(47,084)
Net Change in Plan Fiduciary Net Position		1,367,835		3,388,783
Plan Fiduciary Net Position – Beginning		17,302,331		18,670,166
Plan Fiduciary Net Position – Ending (b)	\$	18,670,166	\$	22,058,949
•			_	
Net Pension Liability – Ending (a-b)	\$	3,700,718	\$	1,325,098
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		83.46%		94.33%
Diaonity		0.7U/0		77.55/0
Estimated Covered Employee Payroll	\$	2,898,751	\$	2,801,580
Net Pension Liability as a Percentage of Covered Employee Payroll		127.67%		47.30%

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 and 2015, calculated using the discount rate of 5.50%, 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 (4.50%)	Current Discount Rate (5.50%)	1% Increase (6.50%)	
Net Pension Liability – 12/31/14	\$ 4,920,462	\$ 2,258,438	\$ 29,719	
Net Pension Liability – 12/31/15	\$ 5,418,498	\$ 2,741,165	\$ 498,093	

In addition, the following presents the net pension liability of the township as of December 31, 2016 and 2017, 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% Decrease (4.25%)	Current Discount Rate (5.25%)	1% Increase (6.25%)
Net Pension Liability – 12/31/16	\$ 6,760,700	\$ 3,700,718	\$ 1,138,313
Net Pension Liability – 12/31/17	\$ 4,523,665	\$ 1,325,098	\$ (1,353,357)

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
2014 2015	\$ 255,893 537,735	\$ 263,265 537,735	\$ (7,372)	\$2,586,271 2,864,521	10.18% 18.77%
2016	550,985	550,986	(1)	2,898,751	19.01%
2017 2018	656,397 657,203	656,397 657,284	(81)	2,801,580	23.43%

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

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	\$ 15,683,602	\$ 16,897,148	\$ 1,213,546	92.8%
01-01-15	17,977,472	19,842,786	1,865,314	90.6%
01-01-17	20,020,496	22,370,884	2,350,388	89.5%

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.

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 8 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

NORTH HUNTINGDON POLICE PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

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