

# COMPLIANCE AUDIT

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## Upper Nazareth Township Police Pension Plan Northampton County, Pennsylvania For the Period January 1, 2018 to December 31, 2022

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April 2024



Commonwealth of Pennsylvania  
Department of the Auditor General

Timothy L. DeFoor • Auditor General



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**TIMOTHY L. DEFOOR  
AUDITOR GENERAL**

Board of Township Supervisors  
Upper Nazareth Township  
Northampton County  
Nazareth, PA 18064

We have conducted a compliance audit of the Upper Nazareth Township Police Pension Plan for the period January 1, 2018 to December 31, 2022. We also evaluated compliance with some requirements subsequent to that period when possible. The audit was conducted pursuant to authority derived from the Municipal Pension Plan Funding Standard and Recovery Act (Act 205 of 1984, as amended, 53 P.S. § 895.402(j)), which requires the Auditor General, as deemed necessary, to audit every municipality which receives general municipal pension system state aid and every municipal pension plan and fund in which general municipal pension system state aid is deposited. The audit was not conducted, nor was it required to be, in accordance with Government Auditing Standards issued by the Comptroller General of the United States. We planned and performed the 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 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 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 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:

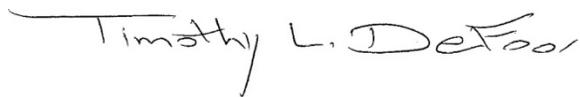
- We determined whether state aid was properly determined and deposited in accordance with Act 205 requirements by verifying the annual deposit date of state aid and determining whether deposits were made within 30 days of receipt for all years within the period under audit.
- We determined whether annual 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 that there were no benefit calculations prepared for the years covered by our audit period.
- We determined whether the January 1, 2019, January 1, 2021, and January 1, 2023 actuarial valuation reports were prepared and submitted by March 31, 2020, 2022, and 2024 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 contract, including ownership and any restrictions, were in compliance with plan provisions, investment policies, and state regulations by comparing the terms of the contract with the plan's provisions, investment policies, and state regulations.
- 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.

Township officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Upper Nazareth Township Police Pension Plan is administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies. As previously described, we tested transactions, interviewed selected officials, and performed procedures to the extent necessary 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 Upper Nazareth 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. 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 a decline of assets available to satisfy the long-term liabilities of the plan. The plan's funded ratio went from 79.5% as of January 1, 2021, to a ratio of 63.8% as of January 1, 2023, which is the most recent data available.** 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 Upper Nazareth 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.

A handwritten signature in black ink that reads "Timothy L. DeFoor". The signature is written in a cursive style with a long horizontal line extending from the start of the name.

Timothy L. DeFoor  
Auditor General  
April 10, 2024

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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.

Annual state aid allocations are provided from a two 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 Upper Nazareth Township Police Pension Plan is also governed by implementing regulations 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. § 761 et seq.

The Upper Nazareth Township Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 71, 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 August 7, 1979. Active members were not required to contribute to the plan in 2018. Active members were required to contribute 1 percent of compensation in 2019, 1.5 percent of compensation in 2020, and 2 percent of compensation in 2021 and 2022. As of December 31, 2022, the plan had 11 active members, no terminated members eligible for vested benefits in the future, and 3 retirees receiving pension benefits from the plan.

UPPER NAZARETH TOWNSHIP POLICE PENSION PLAN  
STATUS OF PRIOR FINDING

Compliance With Prior Recommendation

Upper Nazareth Township has complied with the prior recommendation concerning the following:

- Incorrect Data On Certification Form AG 385 Resulting In An Overpayment of State Aid

In June 2019, the township reimbursed \$9,109 to the Commonwealth, including interest, for the overpayment of state aid received in 2016.

UPPER NAZARETH TOWNSHIP POLICE PENSION PLAN  
 SUPPLEMENTARY INFORMATION  
 (UNAUDITED)

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, 2019, is as follows:

	(1)	(2)	(3)	(4)
Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) - Entry Age (b)	Unfunded (Assets in Excess of) Actuarial Accrued Liability (b) - (a)	Funded Ratio (a)/(b)
01-01-19	\$ 1,157,539	\$ 1,662,514	\$ 504,975	69.6%
01-01-21	1,791,980	2,253,703	461,723	79.5%
01-01-23	1,831,715	2,870,567	1,038,852	63.8%

UPPER NAZARETH TOWNSHIP POLICE PENSION PLAN  
SUPPLEMENTARY INFORMATION  
(UNAUDITED)

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.

UPPER NAZARETH TOWNSHIP POLICE PENSION PLAN  
 SUPPLEMENTARY INFORMATION  
 (UNAUDITED)

SCHEDULE OF CONTRIBUTIONS

<u>Year Ended December 31</u>	<u>Actuarially Determined Contribution</u>	<u>Actual Contributions</u>	<u>Contribution Deficiency (Excess)</u>	<u>Covered- Employee Payroll</u>	<u>Contributions as a Percentage of Covered- Employee Payroll</u>
2014	\$ 58,394	\$ 58,394	\$ -	\$ 586,154	9.96%
2015	56,960	59,031	(2,071)	586,154	10.07%
2016	59,093	63,458	(4,365)	610,208	10.40%
2017	69,058	69,058	-	657,914	10.50%
2018	75,501	96,225	(20,724)	727,280	13.23%
2019	127,293	127,293	-	823,185	15.46%
2020	123,705	123,705	-	828,145	14.94%
2021	137,596	137,596	-	813,786	16.91%
2022	157,850	202,850	(45,000)	1,015,273	19.98%

UPPER NAZARETH 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, 2023
Actuarial cost method	Entry age normal
Amortization method	Level dollar
Remaining amortization period	13 years
Asset valuation method	Fair value
Actuarial assumptions:	
Investment rate of return	7.25%
Projected salary increases	4.25%

UPPER NAZARETH TOWNSHIP POLICE PENSION PLAN  
REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

**The Honorable Joshua D. Shapiro**  
Governor  
Commonwealth of Pennsylvania

**Mr. Scott Sylvainus**  
Chairman, Board of Township Supervisors

**Ms. Lisa Klem**  
Township Manager/Chief Administrative Officer

**Ms. Deanne Werkheiser**  
Treasurer

This report is a matter of public record and is available online at [www.PaAuditor.gov](http://www.PaAuditor.gov). Media questions about the report can be directed to the Pennsylvania Department of the Auditor General, Office of Communications, 229 Finance Building, Harrisburg, PA 17120; via email to: [news@PaAuditor.gov](mailto:news@PaAuditor.gov).