

COMPLIANCE AUDIT

Patterson Township Police Pension Plan Beaver County, Pennsylvania

October 2025



Commonwealth of Pennsylvania
Department of the Auditor General

Timothy L. DeFoor • Auditor General



**Commonwealth of Pennsylvania
Department of the Auditor General
Harrisburg, PA 17120-0018
Facebook: Pennsylvania Auditor General
Twitter: @PAAuditorGen
www.PaAuditor.gov**

**TIMOTHY L. DEFOOR
AUDITOR GENERAL**

Board of Township Commissioners
Patterson Township
Beaver County
Beaver Falls, PA 15010

We have conducted a compliance audit of the Patterson Township Police Pension Plan 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:

- For the period January 1, 2023 to December 31, 2024, 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 the period January 1, 2023 to December 31, 2024, 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.
- For the period January 1, 2023 to December 31, 2024, we determined that there were no employee contributions required due to the fact that employee contributions were appropriately waived by the municipality.
- For the period January 1, 2023 to December 31, 2024, and through the completion of our fieldwork procedures, we determined whether retirement benefits calculated for the plan member who retired subsequent to the 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 individual and comparing these amounts to supporting documentation evidencing amounts determined and payable to the recipient.
- We determined whether the January 1, 2023 actuarial valuation report was prepared and submitted by March 31, 2024 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.
- For the period January 1, 2023 to December 31, 2024, we determined whether the terms of the plan's unallocated insurance contracts, including ownership and any restrictions, were in compliance with plan provisions, investment policies, and state regulations by comparing the terms of the contracts with the plan's provisions, investment policies, and state regulations.

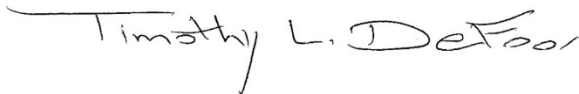
Patterson Township contracted with an independent certified public accounting firm for annual audits of its basic financial statements which are available at the township's offices. Those financial statements were not audited by us and, accordingly, we express no opinion or other form of assurance on them.

Township officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Patterson 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 Patterson Township Police Pension Plan was administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies for the periods noted above.

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 Patterson 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 dark ink, reading "Timothy L. DeFoor". The signature is written in a cursive style with a horizontal line extending to the left of the first name.

Timothy L. DeFoor
Auditor General
October 21, 2025

CONTENTS

	<u>Page</u>
Background.....	1
Status of Prior Finding.....	2
Supplementary Information	3
Report Distribution List	7

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 Patterson 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. § 767 et seq.

The Patterson Township Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of the township codified ordinances, 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 December 6, 1966. Active members are required to contribute five percent of compensation to the plan; however, member contributions were eliminated for the years subject to audit. As of December 31, 2024, the plan had four active members, no terminated members eligible for vested benefits in the future, and two retirees receiving pension benefits from the plan.

PATTERSON TOWNSHIP POLICE PENSION PLAN
STATUS OF PRIOR FINDING

Compliance With Prior Recommendation

Patterson Township has complied with the prior recommendation concerning the following:

- Incorrect Data On Certification Form AG 385 Resulting In An Underpayment Of State Aid

For the period subject to audit, municipal officials complied with the instructions that accompany Certification Form AG 385 and accurately reported the required pension data.

PATTERSON 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	\$ 810,046	\$ 835,762	\$ 25,716	96.9%
01-01-21	1,078,879	1,061,732	(17,147)	101.6%
01-01-23	1,412,167	1,345,057	(67,110)	105.0%

Note: The market values of the plan's assets at 01-01-19, 01-01-21, and 01-01-23 have been adjusted to reflect the smoothing of gains and/or losses over a four-year averaging period, which will be limited to a maximum of 120 percent and a minimum of 80 percent of the fair market value of assets. This method will lower contributions in years of less than expected returns and increase contributions in years of greater than expected returns. The net effect over long periods of time is to have less variance in contribution levels from year to year.

PATTERSON 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.

PATTERSON 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>
2015	\$ 54,379	\$ 54,379	\$ -	\$ 237,000	22.94%
2016	27,496	27,496	-	283,477	9.70%
2017	22,630	22,630	-	264,000	8.57%
2018	47,674	47,674	-	275,083	17.33%
2019	52,007	52,007	-	263,435	19.74%
2020	63,940	63,940	-	318,066	20.10%
2021	86,579	86,579	-	290,000	29.85%
2022	66,837	71,141	(4,304)	339,785	20.94%
2023	82,497	82,497	-	355,835	23.18%
2024	76,303	76,303	-	*	

* Due to the timing of this audit, covered-employee payroll for 2024 was not provided in this schedule.

PATTERSON 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	Not applicable
Remaining amortization period	None
Asset valuation method	4-year smoothing – the actuarial value of assets will be limited to a maximum of 120% and a minimum of 80% of the fair market value of assets.
Actuarial assumptions:	
Investment rate of return	7.0%
Projected salary increases *	5.0%
Cost-of-living adjustments	4.0%

* Includes inflation at 2.0%

PATTERSON 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. Renald Bartoe
President, Board of Township Commissioners

Ms. Christin Milnes
Township Secretary

This report is a matter of public record and is available online at 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.