

# COMPLIANCE AUDIT

---

## Patterson Township Police Pension Plan Beaver County, Pennsylvania For the Period January 1, 2016 to December 31, 2019

---

June 2020



Commonwealth of Pennsylvania  
Department of the Auditor General

Eugene A. DePasquale • Auditor General



**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**

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 for the period January 1, 2016 to December 31, 2019. 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 finding and conclusions based on our audit objective. We believe that the evidence obtained provides a reasonable basis for our finding and 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 that there were no employee contributions required for the years covered by our audit period due to the fact that employee contributions were appropriately waived by the municipality.
- We determined whether retirement benefits calculated for the lone plan member 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 benefits due to the retired individual and comparing the distributed amounts to supporting documentation evidencing amounts determined and actually paid to the recipient.
- We determined whether the January 1, 2017, and January 1, 2019 actuarial valuation reports were prepared and submitted by March 31, 2018, and 2020, 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 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.
- We determined whether the terms of the plan's allocated 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 for the years ended December 31, 2018, 2017 and 2016, 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 objective.

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, except as noted in the following finding further discussed later in this report:

Finding – Incorrect Data On Certification Form AG-385 Resulting In An Underpayment 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 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.

June 16, 2020



EUGENE A. DEPASQUALE  
Auditor General

## CONTENTS

	<u>Page</u>
Background.....	1
Finding – Incorrect Data On Certification Form AG 385 Resulting In An UnderpaymentOf State Aid.....	2
Supplementary Information .....	4
Report Distribution List .....	8

## 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 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 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. § 761 et seq.

The Patterson Township Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of the township has 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 5 percent of compensation to the plan; however, member contributions were waived during the audit period. As of December 31, 2019, the plan had 4 active members, no terminated members eligible for vested benefits in the future, and 5 retirees receiving pension benefits.

PATTERSON TOWNSHIP POLICE PENSION PLAN  
FINDING AND RECOMMENDATION

**Finding – Incorrect Data On Certification Form AG 385 Resulting In An Underpayment Of State Aid**

Condition: The township failed to certify an eligible police officer (2 units) and understated payroll by \$44,153 on the Certification Form AG 385 filed in 2017. The township did not certify a police officer who changed work status from part time to full time in June 2016, and therefore, became eligible for certification purposes. The data contained on this certification form is based on prior calendar year information.

Criteria: Pursuant to Act 205, at Section 402(e)(2), an employee who has been employed on a full-time basis for at least six consecutive months and has been participating in a pension plan during the certification year is eligible for certification. Additionally, the instructions accompanying Certification Form AG 385 prescribes the following criteria for certification purposes:

Each Police Officer must meet each of these conditions anytime between January 1st and December 31st of the *prior calendar year*:

- a. Be an active, full-time non-uniformed employee employed by the municipality.
- b. Be employed for any six (6) consecutive months during the *prior calendar year*.
- c. Work not less than 35 hours per week.
- d. Be a member of a non-uniformed employee pension plan and meet all of its requirements.

Cause: Plan officials responsible for preparing the form inadvertently overlooked the eligible individual when submitting the AG 385 form filed during 2017. In addition, the township lacked adequate procedures such as having another individual review the accuracy of the data reported on the certification form prior to submission.

Effect: The data submitted on this certification form 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 allocation was based on unit value, the township received an underpayment of state aid as identified below:

<u>Year</u>	<u>Units (Understated)</u>	<u>Unit Value</u>	<u>State Aid (Underpayment)</u>
2017	2	\$ 4,588	\$ 9,176

Although the township will be reimbursed for the underpayment of state aid due to the township’s certification error, the full amount of the 2017 state aid allocation was not available to be deposited timely and therefore were not available to pay operating expenses or for investment.

PATTERSON TOWNSHIP POLICE PENSION PLAN  
FINDING AND RECOMMENDATION

**Finding – (Continued)**

Recommendation: We 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.

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

Auditors Conclusion: 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.



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, 2015, 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)
01-01-15	\$ 1,033,863	\$ 851,962	\$ (181,901)	121.4%
01-01-17	686,501	554,649	(131,852)	123.8%
01-01-19	810,046	835,762	25,716	96.9%

The market values of the plan’s assets at 01-01-15, 01-01-17, and 01-01-19 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.

The Actuarial Accrued Liability as of 01-01-19 reflects increases in the plan’s unfunded liability due to unfavorable asset experience and changes in actuarial assumptions from the previous valuation.

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>
2014	\$ 50,529	\$ 50,529	\$ -	\$ 253,293	19.95%
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%

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, 2019
Actuarial cost method	Entry age normal
Amortization method	Level dollar, closed
Remaining amortization period	16 years
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%

PATTERSON TOWNSHIP POLICE PENSION PLAN  
REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

**The Honorable Tom W. Wolf**  
Governor  
Commonwealth of Pennsylvania

**Mr. Donald Inman**  
President, Board of Township Commissioners

**Ms. Paul Wagoner, Vice President**  
Township Commissioner

**Mr. Eric Hoover**  
Township Commissioner

**Mr. Ren Bartoe**  
Township Commissioner

**Mr. Greg DeLuca**  
Township Commissioner

**Ms. Christin Milnes**  
Township Secretary

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).