

COMPLIANCE AUDIT

Daugherty Township Municipal Employees Pension Plan Beaver County, Pennsylvania

July 2024



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 Supervisors
Daugherty Township
Beaver County
New Brighton, PA 15066

We have conducted a compliance audit of the Daugherty Township Municipal Employees 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 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 whether 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 area 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:

- For the period January 1, 2023 to December 31, 2023, we determined whether state aid was properly determined and deposited in accordance with Act 205 requirements by verifying the deposit date of state aid and determining whether deposits were made within 30 days of receipt.

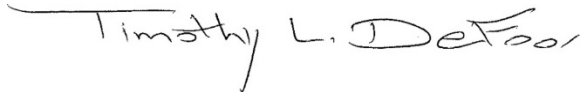
- For the period January 1, 2023 to December 31, 2023, we determined whether employer contributions were calculated and deposited in accordance with the plan's governing document and applicable laws and regulations by examining the municipality's calculation of the plan's financial requirements and minimum 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, 2023, we determined whether 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 using the rates obtained from the plan's governing document in effect for the years in the period noted and examining documents evidencing the deposit of these employee contributions into the pension plan.
- For the period January 1, 2023 to December 31, 2023, we determined that there were no benefit calculations prepared.
- 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.

Township officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Daugherty Township Municipal Employees 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 Daugherty Township Municipal Employees 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 Daugherty 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 to the left of the first letter.

Timothy L. DeFoor
Auditor General
June 27, 2024

CONTENTS

	<u>Page</u>
Background.....	1
Supplementary Information	2
Report Distribution List	6

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 Daugherty Township Municipal Employees 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.

The Daugherty Township Municipal Employees Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 123 and a separately executed joinder agreement with Pennsylvania State Association of Boroughs Municipal Retirement Trust (PSABMRT), effective January 1, 2007. The plan was established August 11, 1982. Active members are required to contribute \$1,000 per year to the plan. As of December 31, 2023, the plan had three active members, two terminated members eligible for vested benefits in the future, and one retiree receiving pension benefits from the plan.

DAUGHERTY TOWNSHIP MUNICIPAL EMPLOYEES 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 Liability (AAL) - Entry Age (b)	Unfunded (Assets in Excess of) Actuarial Liability (b) - (a)	Funded Ratio (a)/(b)
01-01-19	\$ 234,952	\$ 271,882	\$ 36,930	86.4%
01-01-21	274,584	296,757	22,173	92.5%
01-01-23	328,678	350,526	21,848	93.8%

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 4-year averaging period. 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.

DAUGHERTY TOWNSHIP MUNICIPAL EMPLOYEES 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.

DAUGHERTY TOWNSHIP MUNICIPAL EMPLOYEES PENSION PLAN
 SUPPLEMENTARY INFORMATION
 (UNAUDITED)

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER
 AND OTHER CONTRIBUTING ENTITIES

Year Ended December 31	Annual Required Contribution	Percentage Contributed
2018	\$ 16,105	100.0%
2019	19,522	100.0%
2020	18,740	100.0%
2021	21,443	100.0%
2022	18,949	100.0%
2023	19,623	100.0%

DAUGHERTY TOWNSHIP MUNICIPAL EMPLOYEES 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, closed
Remaining amortization period	3 years
Asset valuation method	Fair value, 4-year smoothing
Actuarial assumptions:	
Investment rate of return	6.5%
Projected salary increases *	4.0%

* Includes inflation at 2.50%

DAUGHERTY TOWNSHIP MUNICIPAL EMPLOYEES PENSION PLAN
REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Joshua D. Shapiro
Governor
Commonwealth of Pennsylvania

Mr. William L. Pasquale, Jr.
Chairman, Board of Township Supervisors

Mr. Eric W. Bock
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.