

LIMITED PROCEDURES ENGAGEMENT

Boyertown Borough Non-Uniformed Pension Plan Berks County, Pennsylvania For the Period January 1, 2014 to December 31, 2017

August 2018



Commonwealth of Pennsylvania
Department of the Auditor General

Eugene A. DePasquale • Auditor General



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EUGENE A. DePASQUALE
AUDITOR GENERAL

The Honorable Mayor and Borough Council
Boyertown Borough
Berks County
Boyertown, PA 19512

We conducted a Limited Procedures Engagement (LPE) of the Boyertown Borough Non-Uniformed Pension Plan for the period January 1, 2014 to December 31, 2017 to determine its compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies. We also evaluated compliance with some requirements subsequent to that period when possible. The LPE was conducted pursuant to authority derived from Section 402(j) of the Municipal Pension Plan Funding Standard and Recovery Act (P.L. 1005, No. 205, as amended, 53 P.S. § 895.101 et seq.) but was not conducted in accordance with *Government Auditing Standards* issued by the Comptroller General of the United States. 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. We believe that the evidence obtained provides a reasonable basis to support our LPE results.

Our LPE was limited to determining the following:

- 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 engagement period.
- 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.
- Whether retirement benefits calculated for plan members who retired during the engagement 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 benefit due to retired individuals and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to recipients.

- Whether the January 1, 2013, January 1, 2015, and January 1, 2017 actuarial valuation reports were prepared and submitted by March 31, 2014, 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.

Based on the results of our procedures performed during our LPE, nothing came to our attention indicating that the Boyertown Borough Non-Uniformed Pension Plan was not being 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
Overpayment Of State Aid

Our determination to perform a LPE for this engagement period does not preclude the Department from conducting an audit in accordance with *Government Auditing Standards* of the pension plan in subsequent periods. The borough should continue to maintain documentation related to this pension plan.

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 Boyertown Borough and, where appropriate, their responses have been included in this report. We would like to thank borough officials for the cooperation extended to us during the conduct of this LPE.

July 31, 2018



EUGENE A. DEPASQUALE
Auditor General

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BOYERTOWN BOROUGH ON-UNIFORMED PENSION PLAN
FINDING AND RECOMMENDATION

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

Condition: The borough certified 1 ineligible non-uniformed employee (1 unit) on the Certification Form AG 385 filed in 2015. The data contained on this certification form is based on prior calendar year information.

Criteria: Pursuant to Act 205, at Section 402(e)(2), in order to be eligible for certification, an employee must have been employed on a full-time basis for at least six consecutive months and must have been participating in a pension plan during the certification year.

Cause: Plan officials failed to establish adequate internal control procedures to ensure the accuracy of the data certified.

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 borough's state aid allocation was based on unit value, the incorrect certification of pension data affected the borough's state aid allocation, as identified below:

<u>Year</u>	<u>Units Overstated</u>	<u>Unit Value</u>	<u>State Aid Overpayment</u>
2015	1	\$3,921	\$ 3,921

In addition, the borough used the overpayment of state aid to pay the minimum municipal obligation (MMO) due to the non-uniformed pension plan; therefore, if the reimbursement to the Commonwealth is made from the pension plan, the plan's MMO will not be fully paid.

Recommendation: We recommend that the overpayment of state aid, in the amount of \$3,921, plus interest, be returned to the Commonwealth. A check in this amount, with interest compounded annually from date of receipt to date of repayment, at a rate earned by the pension plan, should be made payable to: Commonwealth of Pennsylvania and mailed to: Department of the Auditor General, Municipal Pension & Fire Relief Programs Unit, 321 Finance Building, Harrisburg, PA 17120. A copy of the interest calculation must be submitted along with the check.

We also 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.

BOYERTOWN BOROUGH ON-UNIFORMED PENSION PLAN
FINDING AND RECOMMENDATION

Finding - (Continued)

In addition, if the reimbursement to the Commonwealth is made from non-uniformed pension plan funds, we recommend that any resulting MMO deficiency be paid to the pension plan with interest, at a rate earned by the pension plan.

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

Auditor's Conclusion: Compliance will be monitored subsequent to the release of the report and through our next engagement.

**BOYERTOWN BOROUGH NON-UNIFORMED 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, 2013, 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)
01-01-13	\$ 566,898	\$ 554,916	\$ (11,982)	102.2%
01-01-15	558,053	683,569	125,516	81.6%
01-01-17	567,067	714,872	147,805	79.3%

Note: The market values of the plan's assets at 01-01-13, 01-01-15, and 1-01-17 have been adjusted to reflect the smoothing of gains and/or losses subject to a corridor between 70 to 130 percent of the market value of assets. This method will lower contributions in year 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 01-01-15 reflects increases in the plan's benefit provisions due to experience losses with respect to investment returns as the rate of return on assets was below the assumed rate, and increases in longevity due to the use of an updated mortality table.

BOYERTOWN BOROUGH NON-UNIFORMED 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.

BOYERTOWN BOROUGH NON-UNIFORMED PENSION PLAN
SUPPLEMENTARY INFORMATION
(UNAUDITED)

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER
AND OTHER CONTRIBUTING ENTITIES

Year Ended December 31	Annual Required Contribution	Percentage Contributed
2012	\$ 18,701	100.0%
2013	16,514	100.0%
2014	15,240	100.0%
2015	19,515	100.0%
2016	39,335	100.0%
2017	39,548	100.0%

BOYERTOWN BOROUGH NON-UNIFORMED 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, 2017
Actuarial cost method	Entry age normal
Amortization method	Level dollar
Remaining amortization period	9 years
Asset valuation method	Plan assets are valued using the method described in Section 210 of Act 205, as amended, subject to a corridor between 70-130% of the market value of assets.
Actuarial assumptions:	
Investment rate of return	6.5%
Projected salary increases	3.5%
Cost-of-living adjustments	None assumed

BOYERTOWN BOROUGH NON-UNIFORMED PENSION PLAN
REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf
Governor
Commonwealth of Pennsylvania

The Honorable Marianne V. Deery
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Mr. Frank J. Deery
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