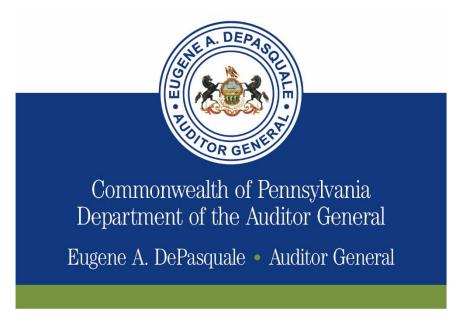
LIMITED PROCEDURES ENGAGEMENT

Bethlehem Township Teamsters Employees Pension Plan

Northampton County, Pennsylvania For the Period January 1, 2016 to December 31, 2017

March 2019







Commonwealth of Pennsylvania
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EUGENE A. DEPASQUALE AUDITOR GENERAL

Board of Township Commissioners Bethlehem Township Northampton County Bethlehem, PA 18020

We conducted a Limited Procedures Engagement (LPE) of the Bethlehem Township Teamsters Employees Pension Plan for the period January 1, 2016 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 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, 2015 and January 1, 2017 actuarial valuation reports were prepared and submitted by March 31, 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 Bethlehem Township Teamsters Employees Pension Plan was not being administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies.

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

February 26, 2019

EUGENE A. DEPASQUALE

Eugent O-Pager

Auditor General

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The supplementary information contained on Pages 1 and 2 reflects the implementation of GASB Statement No. 67, *Financial Reporting for Pension Plans*. The objective of this statement is to improve financial reporting by state and local governmental pension plans.

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE YEARS ENDED DECEMBER 31, 2016 AND 2017

		<u>2016</u>		<u>2017</u>
Total Pension Liability				
Service cost	\$	30,111	\$	20,820
Interest		95,967		100,926
Changes for experience		-		(43,036)
Changes of assumptions		-		43,429
Benefit payments, including refunds of member				
contributions		(42,127)		(50,543)
Net Change in Total Pension Liability		83,951		71,596
Total Pension Liability – Beginning		1,361,910		1,445,861
Total Pension Liability – Ending (a)	\$	1,445,861	\$	1,517,457
Plan Fiduciary Net Position				
Contributions – employer	\$	89,381	\$	86,995
Net investment income	Ψ	47,268	Ψ	124,757
Benefit payments, including refunds of member		.,,200		12 1,7 5 7
contributions		(42,127)		(50,543)
Administrative expense		(3,000)		(3,900)
Net Change in Plan Fiduciary Net Position		91,522		157,309
Plan Fiduciary Net Position – Beginning		1,102,202		1,193,724
Plan Fiduciary Net Position – Ending (b)	\$	1,193,724	\$	1,351,033
	Φ.	252 125	Φ.	166.424
Net Pension Liability – Ending (a-b)	\$	252,137	\$	166,424
Plan Fiduciary Net Position as a Percentage of the Total				
Pension Liability		82.6%		89.0%
Estimated Covered Employee Payroll	\$	338,852	\$	349,626
Not Pansian Liability as a Paraantaga of Covered				
Net Pension Liability as a Percentage of Covered Employee Payroll		74.4%		47.6%
		,, 0		17.070

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the township as of December 31, 2016 and 2017, calculated using the discount rate of 7.0%, as well as what the township's net pension liability would be if it were calculated using a discount rate that is 1 percentage-point lower or 1 percentage-point higher than the current rate:

	Current						
	1% Decrease (6.0%)	Discount Rate (7.0%)	1% Increase (8.0%)				
Net Pension Liability – 12/31/16	\$ 439,678	\$ 252,137	\$ 94,856				
Net Pension Liability – 12/31/17	\$ 349,819	\$ 166,424	\$ 11,833				

SCHEDULE OF CONTRIBUTIONS

Year Ended December 31	Det	tuarially termined ntribution		Actual tributions	De	ntribution ficiency Excess)	E	Covered- mployee Payroll*	Contributions as a Percentage of Covered- Employee Payroll
2008	\$	61,505	\$	61,505	\$				
2008	Ф	70,787	Ф	70,787	Φ	-			
		,		,		-			
2010		71,482		71,482		-			
2011		76,879		76,879		-			
2012		74,903		74,903		-			
2013		77,867		77,867		-			
2014		76,151		76,151		-	\$	379,272	20.08%
2015		93,149		93,149		-		387,643	24.03%
2016		89,381		89,381		_		338,852	26.38%
2017		86,995		86,995		-		349,626	24.88%

^{*} Due to GASB Statement No. 67, *Financial Reporting for Pension Plans*, being implemented only recently, the amount of Covered-Employee Payroll was not provided for years prior to 2014.

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)
			Unfunded	
		Actuarial (Assets in		
		Accrued	Excess of)	
	Actuarial	Liability	Actuarial	
Actuarial	Value of	(AAL) -	Accrued	Funded
Valuation	Assets	Entry Age	Liability	Ratio
Date	(a)	(b)	(b) - (a)	(a)/(b)
01-01-13	\$ 871,299	\$ 1,144,001	\$ 272,702	76.2%
01-01-15	1,099,374	1,314,306	214,932	83.6%
01-01-17	1,193,724	1,446,254	252,530	82.5%

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.

BETHLEHEM TOWNSHIP TEAMSTERS 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, 2017

Actuarial cost method Entry age normal

Amortization method Level dollar

Remaining amortization period 8 years

Asset valuation method Fair value

Actuarial assumptions:

Investment rate of return 7.0%

Projected salary increases 5.0%

BETHLEHEM TOWNSHIP TEAMSTERS EMPLOYEES PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf

Governor Commonwealth of Pennsylvania

Mr. Michael Hudak

President, Board of Township Commissioners

Ms. Malissa Davis

Vice President, Board of Township Commissioners

Mr. John K. Gallagher

Township Commissioner

Mr. John J. Merhottein

Township Commissioner

Ms. Kristine Black

Township Commissioner

Mr. Douglas Bruce

Township Manager

Mr. Andrew J. Freda

Director of Finance

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.