LIMITED PROCEDURES ENGAGEMENT

Spring Grove Borough Non-Uniformed Pension Plan

York 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 Spring Grove Borough York County Spring Grove, PA 17362

We conducted a Limited Procedures Engagement (LPE) of the Spring Grove 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 all 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 Spring Grove Borough Non-Uniformed 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 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 Spring Grove 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.

August 7, 2018

EUGENE A. DEPASQUALE

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Auditor General

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The supplementary information contained on Pages 1 through 3 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, 2014 AND 2015

	<u>2014</u>		<u>2015</u>
Total Pension Liability			
Service cost	\$ 20,088	\$	27,471
Interest	32,529		38,801
Difference between expected and actual experience	-		23,515
Changes of assumptions	-		12,979
Net Change in Total Pension Liability	 52,617		102,766
Total Pension Liability - Beginning	480,355		532,972
Total Pension Liability - Ending (a)	\$ 532,972	\$	635,738
Plan Fiduciary Net Position			
•	\$ 3.815	\$	5.381
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•	\$	\$	
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Net Pension Liability - Ending (a-b)	\$ (28,248)	\$_	55,103
Dian Eidysiam, Nat Desition as a Demonstrate of the Total			
Pension Liability	105.3%		91.3%
Estimated Covered Employee Payroll	\$ 253,762	\$	324,888
Net Pension Liability as a Percentage of Covered			
Employee Payroll	(11.1%)		17.0%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability Estimated Covered Employee Payroll Net Pension Liability as a Percentage of Covered	\$ 105.3% 253,762		91.3%

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	\$	28,432	\$	29,210
Interest		43,098		48,183
Difference between expected and actual experience		-		8,345
Changes of assumptions		-		2,065
Benefit payments, including refunds of member		(2.2.42)		(6.706)
contributions		(2,242)		(6,726)
Net Change in Total Pension Liability		69,288		81,077
Total Pension Liability - Beginning		635,738		705,026
Total Pension Liability - Ending (a)	\$	705,026	\$	786,103
Plan Fiduciary Net Position	4		φ.	4.0
Contributions - employer	\$	-	\$	19
Contributions - state aid		36,084		36,223
Net investment income		27,694		83,699
Benefit payments, including refunds of member				
contributions		(2,242)		(6,726)
Administrative expense		(7,228)		(10,857)
Net Change in Plan Fiduciary Net Position		54,308		102,358
Plan Fiduciary Net Position - Beginning		580,635		634,943
Plan Fiduciary Net Position - Ending (b)	\$	634,943	\$	737,301
Net Pension Liability - Ending (a-b)	\$	70,083	\$	48,802
Net I chision Elability - Eliding (a-b)	Ψ	70,003	<u>Ψ</u>	40,002
Plan Fiduciary Net Position as a Percentage of the Total				
Pension Liability		90.1%		93.8%
Estimated Covered Employee Payroll	\$	336,038	\$	339,320
Net Pension Liability as a Percentage of Covered				
Employee Payroll		20.9%		14.4%

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

The following presents the net pension liability of the borough as of December 31, 2014, 2015, 2016, and 2017, calculated using the discount rate of 6.50%, as well as what the borough'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:

	1% Decrease (5.50%)	Current Discount Rate (6.50%)	1% Increase (7.50%)
Net Pension Liability - 12/31/14	\$ 55,422	\$ (28,248)	\$ (97,371)
Net Pension Liability - 12/31/15	\$ 153,330	\$ 55,103	\$ (26,019)
Net Pension Liability - 12/31/16	\$ 174,659	\$ 70,083	\$ (16,478)
Net Pension Liability - 12/31/17	\$ 164,825	\$ 48,802	\$ (47,564)

SCHEDULE OF INVESTMENT RETURNS

Annual Money-Weighted Rate of Return, Net of Investment Expense:

2017	13.18%
2016	4.77%
2015	(0.73%)
2014	6.12%

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	\$ 426,688	\$ 431,629	\$ 4,941	98.9%
01-01-15	561,220	569,466	8,246	98.6%
01-01-17	634,943	715,436	80,493	88.7%

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.

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER AND OTHER CONTRIBUTING ENTITIES

Year Ended December 31	Annual Required Contribution	Percentage Contributed
2012	\$ 21,429	103.2%
2013	23,980	100.0%
2014	27,051	100.0%
2015	32,827	100.0%
2016	35,970	100.3%
2017	36,242	100.0%

SPRING GROVE 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

Amortization method Level dollar

Remaining amortization period 18 years

Asset valuation method Market value

Actuarial assumptions:

Investment rate of return 6.5%

Projected salary increases 3.5%

SPRING GROVE 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 Beverly Hilt Mayor

Mr. James Graham
Council President

Mr. Andrew ShafferBorough Manager

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.