LIMITED PROCEDURES ENGAGEMENT

Straban Township Non-Uniformed Pension Plan

Adams County, Pennsylvania
For the Period
January 1, 2014 to December 31, 2017

May 2018



Commonwealth of Pennsylvania Department of the Auditor General

Eugene A. DePasquale • Auditor General





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EUGENE A. DEPASQUALE AUDITOR GENERAL

Board of Township Supervisors Straban Township Adams County Gettysburg, PA 17325

We conducted a Limited Procedures Engagement (LPE) of the Straban Township 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 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.

Whether the terms of the plan's unallocated insurance contract, including ownership and any restrictions, were in compliance with plan provisions, investment policies, and state regulations by comparing the terms of the contract with the plan's provisions, investment policies, and state regulations.

Based on the results of our procedures performed during our LPE, nothing came to our attention indicating that the Straban Township 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 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 Straban 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.

May 23, 2018

EUGENE A. DEPASQUALE

Eugent: O-Pager

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, 2015, 2016, AND 2017

	<u>2015</u>	<u>2016</u>	<u>2017</u>
Total Pension Liability			
Service cost	\$ 13,504	\$ 14,314	\$ 17,677
Interest	13,022	14,387	15,487
Experience (gain) or loss	-	-	(7,851)
Assumption changes	-	-	1,262
Benefit payments, including refunds of member			
contributions	(3,779)	(3,779)	(3,779)
Net Change in Total Pension Liability	22,747	24,922	22,796
Total Pension Liability - Beginning	218,932	241,679	266,601
Total Pension Liability - Ending (a)	\$ 241,679	\$ 266,601	\$ 289,397
Dian Eiduciam Nat Docition			
Plan Fiduciary Net Position	\$ 12,498	\$ 14,740	\$ 17,207
Contributions – employer	\$ 12,498 14,177	14,740	*
Expected investment income Additional investment return	,	<i>'</i>	15,957
	(17,445)	2,633	15,774
Benefit payments, including refunds of member contributions	(2.770)	(2.770)	(2.770)
* *	(3,779)	(3,779)	(3,779)
Administrative expense	(2,644)	(3,242)	(3,280)
Net Change in Plan Fiduciary Net Position	2,807	24,751	41,879
Plan Fiduciary Net Position - Beginning	233,319	236,126	260,877
Plan Fiduciary Net Position - Ending (b)	\$ 236,126	\$ 260,877	\$ 302,756
Net Pension Liability - Ending (a-b)	\$ 5,553	\$ 5,724	\$ (13,359)
Plan Fiduciary Net Position as a Percentage of the Total			
Pension Liability	97.70%	97.85%	104.62%
Estimated Covered Employee Payroll	\$ 184,738	\$ 218,951	\$ 230,016
Net Pension Liability as a Percentage of Covered Employee Payroll	3.01%	2.61%	(5.81%)

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, 2015, 2016, and 2017, calculated using the discount rate of 6.0%, 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:

	1% Decrease (5.0%)	Current Discount Rate (6.0%)	1% Increase (7.0%)	
Net Pension Liability - 12/31/15	\$ 46,920	\$ 5,553	\$ (28,484)	
Net Pension Liability - 12/31/16	\$ 50,064	\$ 5,724	\$ (31,357)	
Net Pension Liability - 12/31/17	\$ 29,120	\$ (13,359)	\$ (56,638)	

SCHEDULE OF CONTRIBUTIONS

Year Ended December 31	De	tuarially termined ntribution	Actual tributions	De	ntribution ficiency Excess)	Covered- Employee Payroll*	Contributions as a Percentage of Covered- Employee Payroll
2011	\$	13,160	\$ 15,137	\$	(1,977)		
2012		13,542	13,542		-	\$ 169,787	7.98%
2013		13,303	13,440		(137)		
2014		12,256	12,669		(413)	179,913	7.04%
2015		12,359	12,498		(139)	184,738	6.77%
2016		14,657	14,740		(83)	218,951	6.73%
2017		16,777	17,207		(430)	230,016	7.48%

^{*} 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 odd years prior to 2014.

SCHEDULE OF INVESTMENT RETURNS

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

2017	11.93%
2016	7.10%
2015	(1.38%)
2014	4.77%
2013	13.55%
2012	9.63%
2011	0.78%
2010	14.66%

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	\$ 232,634	\$ 202,686	\$ (29,948)	114.8%
01-01-15	233,319	218,932	(14,387)	106.6%
01-01-17	260,877	260,012	(865)	100.3%

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.

STRABAN TOWNSHIP 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 N/A

Remaining amortization period N/A

Asset valuation method Market value

Actuarial assumptions:

Investment rate of return 6.0%

Projected salary increases 3.5%

Cost-of-living adjustments None assumed

STRABAN TOWNSHIP NON-UNIFORMED PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf

Governor Commonwealth of Pennsylvania

Mr. Fred E. Kammerer

Chairman, Board of Township Supervisors

Mr. Tony M. Sanders

Vice-Chairman, Board of Township Supervisors

Ms. Sharon E. Hamm

Township Supervisor

Ms. Robin K. Crushong

Chief Administrative Officer

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.