

LIMITED PROCEDURES ENGAGEMENT

Carroll Township Non-Uniformed Pension Plan Perry County, Pennsylvania For the Period January 1, 2012 to December 31, 2015

September 2016



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
Carroll Township
Perry County
Shermans Dale, PA 17090

We conducted a Limited Procedures Engagement (LPE) of the Carroll Township Non-Uniformed Pension Plan for the period January 1, 2012 to December 31, 2015 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, 2011, January 1, 2013 and January 1, 2015 actuarial valuation reports were prepared and submitted to the Public Employee Retirement Commission (PERC) by March 31, 2012, 2014 and 2016, 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 Carroll 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 letter were discussed with officials of Carroll Township and, where appropriate, their responses have been included in this letter. We would like to thank township officials for the cooperation extended to us during the conduct of this LPE.

September 1, 2016


EUGENE A. DEPASQUALE
Auditor General

CONTENTS

	<u>Page</u>
Supplementary Information	1
Distribution List	7

CARROLL TOWNSHIP NON-UNIFORMED PENSION PLAN
 SUPPLEMENTARY INFORMATION
 NOTES TO SUPPLEMENTARY SCHEDULES
 (UNAUDITED)

The supplementary information contained on Pages 1 through 3 reflect 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 YEAR ENDED DECEMBER 31, 2015

Total Pension Liability		
Service cost	\$	3,353
Interest		6,283
Benefit payments, including refunds of member contributions		(3,551)
Net Change in Total Pension Liability		6,085
Total Pension Liability - Beginning		106,481
Total Pension Liability - Ending (a)	\$	112,566
Plan Fiduciary Net Position		
Contributions - employer	\$	3,978
Net investment income		(1,831)
Benefit payments, including refunds of member contributions		(3,551)
Administrative expense		(1,485)
Net Change in Plan Fiduciary Net Position		(2,889)
Plan Fiduciary Net Position - Beginning		120,272
Plan Fiduciary Net Position - Ending (b)	\$	117,383
Net Pension Liability - Ending (a-b)	\$	(4,817)
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		104.28%
Estimated Covered Employee Payroll	\$	107,715
Net Pension Liability as a Percentage of Covered Employee Payroll		(4.47)%

CARROLL TOWNSHIP NON-UNIFORMED PENSION PLAN
 SUPPLEMENTARY INFORMATION
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Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the township, 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	\$ 4,657	\$ (4,817)	\$ (12,730)

SCHEDULE OF CONTRIBUTIONS

Year Ended December 31	Actuarially Determined Contribution	Actual Contributions	Contribution Deficiency (Excess)	Covered- Employee Payroll	Contributions as a Percentage of Covered- Employee Payroll
2006	\$ 8,416	\$ 8,416	\$ -	\$ 65,659	12.82%
2007	8,169	8,169	-		
2008	5,365	5,365	-	72,793	7.37%
2009	5,502	5,502	-		
2010	9,025	9,025	-	72,622	12.43%
2011	9,289	9,289	-		
2012	8,579	8,579	-	38,671	22.18%
2013	5,270	7,381	(2,111)		
2014	3,726	3,726	-	39,672	9.39%
2015	3,978	3,978	-	107,715	3.69%

Note: Covered employee payroll information not available for all years presented.

CARROLL TOWNSHIP NON-UNIFORMED PENSION PLAN
SUPPLEMENTARY INFORMATION
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SCHEDULE OF INVESTMENT RETURNS

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

2015	(1.53)%
2014	5.35%
2013	16.62%
2012	11.15%
2011	0.60%
2010	12.42%
2009	19.28%
2008	(26.88)%

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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, 2011, 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)
01-01-11	\$ 71,618	\$ 78,142	\$ 6,524	91.7%
01-01-13	97,209	93,044	(4,165)	104.5%
01-01-15	120,272	106,481	(13,791)	113.0%

CARROLL TOWNSHIP NON-UNIFORMED PENSION PLAN
SUPPLEMENTARY INFORMATION
NOTES TO SUPPLEMENTARY SCHEDULES
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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.

CARROLL TOWNSHIP NON-UNIFORMED PENSION PLAN
SUPPLEMENTARY INFORMATION
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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, 2015
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%

CARROLL TOWNSHIP NON-UNIFORMED PENSION PLAN
DISTRIBUTION LIST

This letter was initially distributed to the following:

The Honorable Tom W. Wolf
Governor
Commonwealth of Pennsylvania

Mr. Kirby Kitner
Chairman, Board of Township Supervisors

Mr. Dan Kirk
Chief Administrative Officer

Ms. Nina Taylor
Secretary/Treasurer

This letter is a matter of public record and is available online at www.PaAuditor.gov. Media questions about the letter 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.