

LIMITED PROCEDURES ENGAGEMENT

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

July 2016



Commonwealth of Pennsylvania
Department of the Auditor General

Eugene A. DePasquale • Auditor General



Commonwealth of Pennsylvania
Department of the Auditor General
Harrisburg, PA 17120-0018
Facebook: Pennsylvania Auditor General
Twitter: @PAAuditorGen
www.PaAuditor.gov

EUGENE A. DePASQUALE
AUDITOR GENERAL

Board of Township Supervisors
Shrewsbury Township
York County
Glen Rock, PA 17327

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

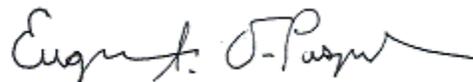
Based on the results of our procedures performed during our LPE, nothing came to our attention indicating that the Shrewsbury Township Non-Uniformed Pension Plan was not being administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies, except as noted in the following finding further discussed subsequent to this letter:

Finding – Incorrect Data On Certification Form AG 385 Resulting In An Underpayment 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 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 Shrewsbury 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.



EUGENE A. DEPASQUALE
Auditor General

July 12, 2016

CONTENTS

	<u>Page</u>
Finding and Recommendation:	
Finding – Incorrect Data On Certification Form AG 385 Resulting In An Underpayment Of State Aid	1
Supplementary Information	2
Distribution List	8

SHREWSBURY TOWNSHIP NON-UNIFORMED PENSION PLAN
FINDING AND RECOMMENDATION

Finding – Incorrect Data On Certification Form AG 385 Resulting In An Underpayment Of State Aid

Condition: The township understated payroll by \$4,000 on the Certification Form AG 385 filed in 2014. The data contained on this certification form is based on prior calendar year information.

Criteria: Pursuant to the instructions that accompany Certification Form AG 385, the total payroll eligible to be certified should be Internal Revenue Service Form W-2 earnings pertaining to full-time positions.

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 plan. Because the township’s state aid allocation was based on pension costs, the township received an underpayment of state aid of \$236 as identified below:

<u>Normal Cost</u>	<u>Payroll Understated</u>	<u>State Aid Underpayment</u>
5.90%	\$ 4,000	\$ 236

Although the township will be reimbursed for the underpayment of state aid due to the township’s certification error, the full amount of the 2014 state aid allocation was not available to be deposited timely and therefore was not available to pay operating expenses or for investment.

Recommendation: We recommend that in the future, plan officials establish adequate internal control procedures, such as having at least 2 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.

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

Auditor’s Conclusion: Compliance will be evaluated during our next audit of the plan.

SHREWSBURY TOWNSHIP NON-UNIFORMED PENSION PLAN
 SUPPLEMENTARY INFORMATION
 (UNAUDITED)

The supplementary information contained on Pages 2 and 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, 2014

Total Pension Liability		
Service cost	\$	27,031
Interest		31,331
Difference between expected and actual experience		(14,488)
Benefit payments, including refunds of member contributions		(14,965)
Net Change in Total Pension Liability		<u>28,909</u>
Total Pension Liability - Beginning		550,008
Total Pension Liability - Ending (a)	\$	<u><u>578,917</u></u>
Plan Fiduciary Net Position		
Contributions – employer	\$	20,055
Net investment income		31,325
Benefit payments, including refunds of member contributions		(14,965)
Administrative expense		(1,449)
Net Change in Plan Fiduciary Net Position		<u>34,966</u>
Plan Fiduciary Net Position – Beginning		570,885
Plan Fiduciary Net Position - Ending (b)	\$	<u><u>605,851</u></u>
Net Pension Liability - Ending (a-b)	\$	<u><u>(26,934)</u></u>
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		104.65%
Estimated Covered Employee Payroll	\$	461,368
Net Pension Liability as a Percentage of Covered Employee Payroll		(5.84%)

SHREWSBURY TOWNSHIP NON-UNIFORMED PENSION PLAN
 SUPPLEMENTARY INFORMATION
 (UNAUDITED)

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 5.5%, 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 (4.5%)	Current Discount Rate (5.5%)	1% Increase (6.5%)
Net Pension Liability	\$ 47,708	\$ (26,934)	\$ (90,465)

SHREWSBURY TOWNSHIP 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, 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	\$ 545,369	\$ 424,351	\$ (121,018)	128.5%
01-01-13	552,857	509,567	(43,290)	108.5%
01-01-15	617,867	578,917	(38,950)	106.7%

SHREWSBURY TOWNSHIP 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.

SHREWSBURY TOWNSHIP 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
2010	\$ 9,119	234.2%
2011	14,381	100.7%
2012	16,437	100.1%
2013	9,417	101.4%
2014	7,461	265.6%
2015	20,933	100.7%

SHREWSBURY 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, 2015
Actuarial cost method	Entry age normal
Amortization method	N/A
Remaining amortization period	N/A
Asset valuation method	Fair value
Actuarial assumptions:	
Investment rate of return	5.5%, net of expenses
Projected salary increases *	Age-related scale for merit/ seniority (e.g. age 30 - 6.4%; age 40-5.0%; age 50 – 4.1%; Age 60 – 3.7%)
* Includes inflation at	3.0%

SHREWSBURY 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. Paul Solomon
Chairman, Board of Township Supervisors

Mr. Bill Cox
Vice-Chairman, Board of Township Supervisors

Ms. Cynthia DeLeone
Township Supervisor

Ms. Susan Fox
Township Supervisor

Mr. Jeff Rennoll
Township Supervisor

Mr. Todd Zeigler
Chief Administrative Officer

Ms. April Doster
Finance Clerk

Kristine M. Cline
Pennsylvania Municipal Retirement System (PMRS)

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.