# **COMPLIANCE AUDIT**

# Spring Township Non-Uniformed Pension Plan

Centre County, Pennsylvania
For the Period
January 1, 2014 to December 31, 2015

February 2017



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 Spring Township Centre County Bellefonte, PA 16823

We have conducted a compliance audit of the Spring Township Non-Uniformed Pension Plan for the period January 1, 2014 to December 31, 2015. We also evaluated compliance with some requirements subsequent to that period when possible. The audit was conducted pursuant to authority derived from Section 402(j) of Act 205 and in accordance with the standards applicable to performance audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our conclusions based on our audit objective. We believe that the evidence obtained provides a reasonable basis for our conclusions based on our audit objective.

The objective of the audit was to determine if the pension plan was administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies.

Our audit was limited to the areas related to the objective identified above. To determine whether the pension plan was administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies, our methodology included the following:

- We determined 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 period under audit.
- We determined 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.

- · We determined that there were no employee contributions required for the years covered by our audit period.
- · We determined that there were no benefit calculations prepared for the years covered by our audit period.
- We determined whether the January 1, 2013 and January 1, 2015 actuarial valuation reports were prepared and submitted to the former Public Employee Retirement Commission (PERC) by March 31, 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.
- We determined 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.

Township officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Spring Township Non-Uniformed Pension Plan is administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies. In conducting our audit, we obtained an understanding of the township's internal controls as they relate to the township's compliance with those requirements and that we considered to be significant within the context of our audit objective, and assessed whether those significant controls were properly designed and implemented. Additionally and as previously described, we tested transactions, assessed official actions, performed analytical procedures, and interviewed selected officials to provide reasonable assurance of detecting instances of noncompliance with legal and regulatory requirements or noncompliance with provisions of contracts, administrative procedures, and local ordinances and policies that are significant within the context of the audit objective.

The results of our procedures indicated that, in all significant respects, the Spring Township Non-Uniformed Pension Plan was administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies.

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

EUGENE A. DEPASQUALE

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**Auditor General** 

February 8, 2017

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#### **BACKGROUND**

On December 18, 1984, the Pennsylvania Legislature adopted the Municipal Pension Plan Funding Standard and Recovery Act (P.L. 1005, No. 205, as amended, 53 P.S. § 895.101 et seq.). 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. Section 402(j) of Act 205 specifically requires the Auditor General, as deemed necessary, to make an audit of every municipality which receives general municipal pension system state aid and of every municipal pension plan and fund in which general municipal pension system state aid is deposited.

Annual state aid allocations are provided from a 2 percent foreign (out-of-state) casualty insurance premium tax, a portion of the foreign (out-of-state) fire insurance tax designated for paid firefighters and any investment income earned on the collection of these taxes. Generally, municipal pension plans established prior to December 18, 1984, are eligible for state aid. For municipal pension plans established after that date, the sponsoring municipality must fund the plan for three plan years before it becomes eligible for state aid. In accordance with Act 205, a municipality's annual state aid allocation cannot exceed its actual pension costs.

In addition to Act 205, the Spring Township Non-Uniformed Pension Plan is also governed by implementing regulations adopted by the former Public Employee Retirement Commission published at Title 16, Part IV of the Pennsylvania Code and applicable provisions of various other state statutes.

The Spring Township Non-Uniformed Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Resolution No. 287-1998, as amended. The plan was established January 1, 1998. Active members are not required to contribute to the plan. As of December 31, 2015, the plan had 8 active members, no terminated members eligible for vested benefits in the future, and 3 retirees receiving pension benefits.

#### **BACKGROUND** – (Continued)

As of December 31, 2015, selected plan benefit provisions are as follows:

#### **Eligibility Requirements:**

Normal Retirement Age 62 and 10 years of service.

Early Retirement None

Vesting A member is 100% vested after 10 years of service.

#### Retirement Benefit:

Benefit equals 1.5% of the average of final 36 months of compensation times years of service.

#### Survivor Benefit:

Benefit equals 50% of vested benefit at time of death payable immediately for life or until remarriage. If survived by minor children and no spouse, benefit is paid in equal shares to minor children until they reach age 18.

#### Service Related Disability Benefit:

None

The supplementary information contained on Pages 3 and 4 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 YEAR ENDED DECEMBER 31, 2015

Total Pension Liability		
Normal cost	\$	37,755
Interest		85,858
Benefit payments		(47,429)
Net Change in Total Pension Liability		76,184
Total Pension Liability - Beginning		1,467,044
Total Pension Liability - Ending (a)	\$	1,543,228
Plan Fiduciary Net Position		
Contributions – employer	\$	119,353
Expected investment return	7	70,104
Additional investment Return		(89,544)
Benefit payments		(47,429)
Administrative expense		(12,300)
Net Change in Plan Fiduciary Net Position		40,184
Plan Fiduciary Net Position - Beginning		1,150,956
Plan Fiduciary Net Position - Ending (b)	\$	1,191,140
Net Pension Liability - Ending (a-b)	\$	352,088
Plan Fiduciary Net Position as a Percentage of the Total		77.20
Pension Liability		77.2%
Estimated Covered Employee Payroll	\$	410,705
Net Pension Liability as a Percentage of Covered		
Employee Payroll		85.7%

## 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, 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:

	Current				
	1% Decrease	Discount Rate	1% Increase		
	(5.0%)	(6.0%)	(7.0%)		
Net Pension Liability	\$ 553,101	\$ 352,088	\$ 189,797		

#### SCHEDULE OF CONTRIBUTIONS

C - ...4 ..:1-...4: - ... - .

De	etermined			Defi	iciency	Covered- Employee Payroll*	a Percentage of Covered- Employee Payroll
\$	102.452	\$	102.452	\$	_	\$ 346,633	29.56%
Ψ	105,243	Ψ	105,243	Ψ	-	Ψ 2.10,022	29.0070
	108,812		108,812		_	367,931	29.57%
	111,164		111,164		-		
	125,453		125,453		-	392,459	31.97%
	128,312		128,312		-		
	119,924		119,924		-	424,572	28.25%
	122,891		122,891		-		
	117,594		117,594		-	406,386	28.94%
	119,353		119,353		-	410,705	29.06%
	De	105,243 108,812 111,164 125,453 128,312 119,924 122,891 117,594	Determined Contribution Contribution Contribution S 102,452 \$ 105,243 108,812 111,164 125,453 128,312 119,924 122,891 117,594	Determined Contribution         Actual Contributions           \$ 102,452         \$ 102,452           105,243         105,243           108,812         108,812           111,164         111,164           125,453         125,453           128,312         128,312           119,924         119,924           122,891         122,891           117,594         117,594	Determined Contribution         Actual Contributions         Definition           \$ 102,452         \$ 102,452         \$ 105,243           \$ 108,812         \$ 108,812         \$ 111,164           \$ 125,453         \$ 125,453         \$ 128,312           \$ 119,924         \$ 119,924         \$ 122,891           \$ 117,594         \$ 117,594         \$ 117,594	Determined Contribution         Actual Contributions         Deficiency (Excess)           \$ 102,452         \$ 102,452         \$ - 105,243           \$ 108,812         \$ 108,812         - 105,243           \$ 111,164         \$ 111,164         - 1125,453           \$ 128,312         \$ 128,312         - 128,312           \$ 119,924         \$ 119,924         - 122,891           \$ 117,594         \$ 117,594         - 125,453	Determined Contribution         Actual Contributions         Deficiency (Excess)         Employee Payroll*           \$ 102,452         \$ 102,452         \$ -         \$ 346,633           105,243         105,243         -         367,931           108,812         108,812         -         367,931           111,164         111,164         -         392,459           128,312         128,312         -         392,459           119,924         119,924         -         424,572           122,891         122,891         -         406,386

<sup>\*</sup> 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 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)
			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)
01-01-11	\$ 644,076	\$ 1,138,382	\$ 494,306	56.6%
01-01-13	856,841	1,297,744	440,903	66.0%
01-01-15	1,150,956	1,467,044	316,088	78.5%

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.

# SPRING 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 Level dollar

Remaining amortization period 7 years

Asset valuation method Market value

Actuarial assumptions:

Investment rate of return 6.0%

Projected salary increases 3.5%

Cost-of-living adjustments None assumed

#### SPRING 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. Terry Perryman

Chairman, Board of Township Supervisors

Mr. David Capperella

Vice Chairman, Board of Township Supervisor

Mr. Frank Royer

**Township Supervisor** 

Mr. William H. MacMath

Township Manager

Ms. Molly Baird

**Township Secretary** 

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