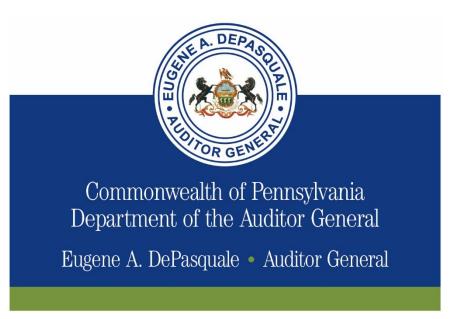
COMPLIANCE AUDIT

Spring Township Firefighters Pension Plan Berks County, Pennsylvania For the Period January 1, 2015 to December 31, 2018

May 2019







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 Berks County Sinking Spring, PA 19608

We have conducted a compliance audit of the Spring Township Firefighters Pension Plan for the period January 1, 2015 to December 31, 2018. 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 whether annual employee contributions were calculated, deducted, and deposited into the pension plan in accordance with the plan's governing document and applicable laws and regulations by testing total members' contributions on an annual basis using the rates obtained from the plan's governing document in effect for all years within the period under audit and examining documents evidencing the deposit of these employee contributions into the pension plan.
- We determined whether retirement benefits calculated for the plan member who retired during the current audit 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 the retired individual and comparing this amount to supporting documentation evidencing the amount determined and actually paid to the recipient. We also determined whether retirement benefits calculated for the plan member who elected to vest during the current audit period represent payments to all (and only) those entitled to receive them and were properly determined in accordance with the plan's governing document, applicable laws and regulations by recalculating the amount of the pension benefit due to the retired individual and comparing this amount to supporting document, applicable laws and regulations by recalculating the amount of the pension benefit due to the retired individual and comparing this amount to supporting document, applicable laws and regulations by recalculating the amount of the pension benefit due to the retired individual and comparing this amount to supporting documentation evidencing the amount determined.
- We determined whether the January 1, 2015 and January 1, 2017 actuarial valuation reports were prepared and submitted by March 31, 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.
- We determined whether provisions of the Deferred Retirement Option Plan (DROP) were in accordance with the provisions of Act 205 by examining provisions stated in the plan's governing documents.

Township officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Spring Township Firefighters 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 Firefighters 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. However, we are extremely concerned about the funded status of the plan contained in the schedule of funding progress included in this report which indicates **the plan's funded ratio is 63.4% as of January 1, 2017**, which is the most recent data available. We encourage township officials to monitor the funding of the firefighter's pension plan to ensure its long-term financial stability.

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.

Eugn f. O-Page

May 23, 2019

EUGENE A. DEPASQUALE Auditor General

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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 <u>et seq</u>.). 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 Firefighters 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 Firefighters Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 365 as amended. The plan is also affected by the provisions of collective bargaining agreements between the township and its firefighters. The plan was established January 1, 2008. Active members are required to contribute 2 percent of compensation to the plan. As of December 31, 2018, the plan had 12 active members, 2 terminated members eligible for vested benefits in the future, and 2 retirees receiving pension benefits from the plan.

BACKGROUND – (Continued)

As of December 31, 2018, selected plan benefit provisions are as follows:

Eligibility Requirements:

| Normal Retirement | Age 60 |
|-------------------|--|
| Early Retirement | Age 55 and 15 years of service. |
| Vesting | 0-5 years = 0%, 6 years = 20%, 7 years = 40%, 8 years = 60%, 9 years = 80%, and 10 years = 100%. |

Retirement Benefit:

Benefit equals 1.75% of average monthly compensation based on last 36 months of employment multiplied by the number of years (including completed months) of benefit service.

Survivor Benefit:

| Before Retirement Eligibility | Refund of member contributions plus interest. |
|-------------------------------|---|
| After Retirement Eligibility | A monthly benefit equal to 50% of the pension the member was receiving or was entitled to receive on the day of the member's death. |

Disability Benefit:

Benefit accrued to date of disability.

SPRING TOWNSHIP FIREFIGHTERS 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, 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 | \$ 224,900 | \$ 464,725 | \$ 239,825 | 48.4% |
| 01-01-15 | 434,764 | 800,619 | 365,855 | 54.3% |
| 01-01-17 | 706,943 | 1,115,657 | 408,714 | 63.4% |

SPRING TOWNSHIP FIREFIGHTERS 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.

SPRING TOWNSHIP FIREFIGHTERS PENSION PLAN SUPPLEMENTARY INFORMATION (UNAUDITED)

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER AND OTHER CONTRIBUTING ENTITIES

| Year Ended December 31 | Annual Required Contribution | Percentage Contributed |
|------------------------|------------------------------|------------------------|
| 2013 | \$ 56,677 | 100.0% |
| 2014 | 60,097 | 100.0% |
| 2015 | 96,417 | 100.0% |
| 2016 | 132,528 | 100.0% |
| 2017 | 152,072 | 100.0% |
| 2018 | 158,456 | 100.0% |

SPRING TOWNSHIP FIREFIGHTERS 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 | Level dollar. |
| Remaining amortization period | 17 years |
| Asset valuation method | Market value. |
| Actuarial assumptions: | |
| Investment rate of return | 7.75% |
| Projected salary increases | 4.75% |
| Cost-of-living adjustments | 3.0% per year |

SPRING TOWNSHIP FIREFIGHTERS PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf Governor Commonwealth of Pennsylvania

Mr. Barry W. Ulrich Chairman, Board of Township Supervisors

Mr. George W. Stuck, III Vice-Chairman, Board of Township Supervisors

> Mr. Robert M. Myer Township Supervisor

Mr. James R. Oswald Township Supervisor

Ms. Patti J. Smith Township Supervisor

Mr. Jay Vaughan Township Manager

Mr. John Groller Director of Finance

Ms. Tracy Daniels Township Treasurer

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