

COMPLIANCE AUDIT

Solebury Township Police Pension Plan Bucks 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



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
Solebury Township
Bucks County
Solebury, PA 18963

We have conducted a compliance audit of the Solebury Township Police Pension Plan for the period January 1, 2012 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 our audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our finding and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our finding and conclusions based on our audit objectives.

The objectives of the audit were:

1. To determine if municipal officials took appropriate corrective action to address the finding contained in our prior audit report; and
2. 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 objectives identified above. To determine if municipal officials took appropriate corrective action to address the finding contained in our prior audit report, we inquired of plan officials and evaluated supporting documentation provided by officials evidencing that the suggested corrective action has been appropriately taken. 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 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 2 plan members 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 individuals and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to the recipients.
- We determined whether the January 1, 2013 and January 1, 2015 actuarial valuation reports were prepared and submitted to the 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 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.

Solebury Township contracted with an independent certified public accounting firm for annual audits of its basic financial statements which are available at the township's offices. Those financial statements were not audited by us and, accordingly, we express no opinion or other form of assurance on them.

Township officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Solebury Township Police 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 objectives, 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 objectives.

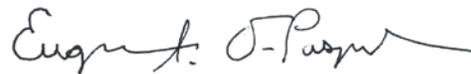
The results of our procedures indicated that, in all significant respects, the Solebury Township Police Pension Plan was administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies, except as noted in the following finding further discussed later in this report:

Finding – Unauthorized Provision For A Killed In Service Benefit

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 Solebury 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 this audit.

September 19, 2016



EUGENE A. DEPASQUALE
Auditor General

CONTENTS

	<u>Page</u>
Background.....	1
Status of Prior Finding.....	3
Finding and Recommendation:	
Finding - Unauthorized Provision For A Killed In Service Benefit.....	4
Supplementary Information	7
Report Distribution List	13

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 Solebury Township Police Pension Plan is also governed by implementing regulations adopted by the Public Employee Retirement Commission published at Title 16, Part IV of the Pennsylvania Code and applicable provisions of various other state statutes including, but not limited to, the following:

Act 600 - Police Pension Fund Act, Act of May 29, 1956 (P.L. 1804, No. 600), as amended, 53 P.S. § 761 et seq.

The Solebury Township Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 2004-219, as amended, adopted pursuant to Act 600. The plan is also affected by the provisions of collective bargaining agreements between the township and its police officers. The plan was established on May 29, 1956. Active members are required to contribute 5 percent of compensation to the plan. As of December 31, 2015, the plan had 13 active members, 1 terminated member eligible for vested benefits in the future, and 6 retirees receiving pension benefits from the plan.

BACKGROUND – (Continued)

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

Eligibility Requirements:

Normal Retirement	Age 55 and 25 years of service.
Early Retirement	None
Vesting	A member is 100% vested after 12 years of service.

Retirement Benefit:

Benefit equals 50% of final 36 months average salary, plus a service increment of \$100 per month for each year of service in excess of 25 years, up to a maximum of \$500 per month.

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.

Service Related Disability Benefit:

Benefit equals 50% of the member's salary at the time the disability was incurred, offset by Social Security disability benefits received for the same injury.

SOLEBURY TOWNSHIP POLICE PENSION PLAN
STATUS OF PRIOR FINDING

Compliance With Prior Audit Recommendation

Solebury Township has complied with the prior audit recommendation concerning the following:

- Pension Plan Not In Compliance With Act 600 Provisions

Municipal officials adopted Ordinance No. 2012-007 to bring the plan's benefit structure into compliance with Act 600, as amended.

SOLEBURY TOWNSHIP POLICE PENSION PLAN
FINDING AND RECOMMENDATION

Finding - Unauthorized Provision For A Killed In Service Benefit

Condition: Solebury Township maintains a police pension plan governed by the provisions of Act 600, as amended. Prior to the adoption of Act 51 of 2009, Act 600 contained a mandatory killed in service benefit provision; however, Act 51 specifically repealed the section of Act 600 that referenced the mandatory killed in service benefit. During the prior audit period, a verbal observation was given to plan officials notifying them of the passage of Act 51. It was recommended that plan officials review the act's implications for the police pension plan with their municipal solicitor. During the current audit period, we determined that the pension plan's governing document continues to provide for a killed in service benefit that is no longer authorized by Act 600.

Section 6.05 of Ordinance No. 2004-219 states:

If the participant is killed in the line of duty and is a Police Employee of the Township, a survivor benefit shall be paid to the beneficiary as designated by the Participant, or in the absence of such designation, the spouse and/or child/children of such participant and shall be calculated at one hundred percent (100%) of the Participant's base salary at the time of death. The recipient will also receive any individual life insurance or annuity policy held by the Police Pension Fund on the life of such participant. The amount of the life insurance shall be determined from time to time by the Township in light of the then current agreement between the Township and the Police Force of the Township.

Criteria: Section 1(a) of Act 51 of 2009 states, in part:

In the event a law enforcement officer, ambulance service or rescue squad member, firefighter, certified hazardous material response team member or National Guard member dies as a result of the performance of his duties, such political subdivision, Commonwealth agency or, in the case of National Guard members, the Adjutant General, or, in the case of a member of a Commonwealth law enforcement agency, the authorized survivor or the agency head, within 90 days from the date of death, shall submit certification of such death to the Commonwealth.

SOLEBURY TOWNSHIP POLICE PENSION PLAN
FINDING AND RECOMMENDATION

Finding - Continued)

In addition, Section 1(d) of Act 51 of 2009 states, in part:

. . . the Commonwealth shall, from moneys payable out of the General Fund, pay to the surviving spouse or, if there is no surviving spouse, to the minor children of the paid firefighter, ambulance service or rescue squad member or law enforcement officer who died as a result of the performance of his duty the sum of \$100,000, adjusted in accordance with subsection (f) of this section, and an amount equal to the monthly salary, adjusted in accordance with subsection (f) of this section, of the deceased paid firefighter, ambulance service or rescue squad member or law enforcement officer, less any workers' compensation or pension or retirement benefits paid to such survivors, and shall continue such monthly payments until there is no eligible beneficiary to receive them. For the purpose of this subsection, the term "eligible beneficiary" means the surviving spouse or the child or children under the age of eighteen years or, if attending college, under the age of twenty-three years, of the firefighter, ambulance service or rescue squad member or law enforcement officer who died as a result of the performance of his duty. When no spouse or minor children survive, a single sum of \$100,000, adjusted in accordance with subsection (f) of this section, shall be paid to the parent or parents of such firefighter, ambulance service member, rescue squad member or law enforcement officer. [Emphasis added]

Furthermore, Section 2 of Act 51 of 2009 states:

Repeals are as follows:

- (1) The General Assembly declares that the repeals under paragraph (2) are necessary to effectuate the amendment of section 1 of the act.
- (2) The following parts of acts are repealed:
 - (i) Section 5(e)(2) of the act of May 29, 1956 (1955 P.L.1804, No. 600), referred to as the Municipal Police Pension Law.
 - (ii) Section 202(b)(3)(vi) and (4)(vi) of the act of December 18, 1984 (P.L.1005, No. 205), known as the Municipal Pension Plan Funding Standard and Recovery Act.

Therefore, since Act 51 specifically repealed the killed in service provision of Act 600 and the funding provisions for the killed in service benefit that were contained in Act 205, the provision of a killed in service benefit is no longer authorized.

SOLEBURY TOWNSHIP POLICE PENSION PLAN
FINDING AND RECOMMENDATION

Finding - (Continued)

Cause: Plan officials failed to establish adequate internal control procedures to ensure the plan's governing document is in compliance with Act 600, as amended.

Effect: Since Section 1 of Act 51 provides that the Commonwealth is obligated to pay the killed in service benefit less any pension or retirement benefits paid to eligible survivors, the continued provision of a killed in service benefit could result in the pension plan being obligated to pay a benefit that is no longer authorized by Act 600 and would have been paid entirely by the Commonwealth absent such provision.

Recommendation: We recommend that the municipality review the plan's killed in service benefit with its solicitor in conjunction with Act 51 of 2009 and eliminate this unauthorized benefit provision at its earliest opportunity to do so.

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.

SOLEBURY TOWNSHIP POLICE PENSION PLAN
SUPPLEMENTARY INFORMATION
(UNAUDITED)

The supplementary information contained on Pages 7 and 8 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 YEARS ENDED DECEMBER 31, 2015 AND 2014

Total Pension Liability	<u>2015</u>	<u>2014</u>
Service cost	\$ 294,257	\$ 282,939
Interest	323,953	301,611
Difference between actual and expected, if any	(474,839)	-
Assumption changes	454,526	-
Benefit payments, including refunds of member contributions	<u>(216,989)</u>	<u>(207,361)</u>
Net Change in Total Pension Liability	380,908	377,189
Total Pension Liability – Beginning	<u>5,507,708</u>	<u>5,130,519</u>
Total Pension Liability - Ending (a)	<u><u>\$ 5,888,616</u></u>	<u><u>\$ 5,507,708</u></u>
Plan Fiduciary Net Position		
Contributions – employer	\$ 369,529	\$ 281,351
Contribution – member	64,902	63,060
Net investment income	19,684	198,682
Benefit payments, including refunds of member contributions	<u>(216,989)</u>	<u>(207,361)</u>
Administrative expense	<u>(39,629)</u>	<u>(27,088)</u>
Net Change in Plan Fiduciary Net Position	197,497	308,644
Plan Fiduciary Net Position – Beginning	<u>4,141,770</u>	<u>3,833,126</u>
Plan Fiduciary Net Position - Ending (b)	<u><u>\$ 4,339,267</u></u>	<u><u>\$ 4,141,770</u></u>
Net Pension Liability - Ending (a-b)	<u><u>\$ 1,549,349</u></u>	<u><u>\$ 1,365,938</u></u>
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	73.69%	75.20%
Estimated Covered Employee Payroll	\$ 1,292,897	\$ 1,247,495
Net Pension Liability as a Percentage of Covered Employee Payroll	119.84%	109.49%

SOLEBURY TOWNSHIP POLICE 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 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	\$ 2,353,294	\$ 1,549,349	\$ 878,975

SCHEDULE OF INVESTMENT RETURNS

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

2015	0.20%
2014	4.80%

SOLEBURY TOWNSHIP POLICE 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	\$ 3,288,971	\$ 3,686,182	\$ 397,211	89.2%
01-01-13	4,068,032	4,158,905	90,873	97.8%
01-01-15	4,808,981	5,480,605	671,624	87.7%

Note: The market value of the plan's assets at 01-01-11, 01-01-13 and 01-01-15 has been adjusted to reflect the smoothing of gains and/or losses which will be limited to a maximum of 120 percent and a minimum of 80 percent of the fair market value of assets. This method will lower contributions in years of less than expected returns and increase contributions in years of greater than expected returns. The net effect over long periods of time is to have less variance in contribution levels from year to year.

SOLEBURY TOWNSHIP POLICE 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.

SOLEBURY TOWNSHIP POLICE PENSION PLAN
 SUPPLEMENTARY INFORMATION
 (UNAUDITED)

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER
 AND OTHER CONTRIBUTING ENTITIES

Year Ended December 31	Annual Required Contribution	Percentage Contributed
2010	\$ 254,409	100.0%
2011	239,656	109.6%
2012	228,497	109.2%
2013	249,317	100.0%
2014	255,864	139.1%
2015	245,393	109.8%

SOLEBURY TOWNSHIP POLICE 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	The actuarial value of assets will be limited to a maximum of 120% and a minimum of 80% of the fair market value of assets.
Actuarial assumptions:	
Investment rate of return	6.0%
Projected salary increases	4.0%
Cost-of-living adjustments	None assumed

SOLEBURY TOWNSHIP POLICE PENSION PLAN
REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf
Governor
Commonwealth of Pennsylvania

Ms. Helen Tai
Chairwomen, Board of Township Supervisors

Mr. James Searing
Vice-Chairman, Board of Township Supervisors

Mr. Paul Cosden
Township Supervisor

Mr. Kevin Morrissey
Township Supervisor

Mr. Noel Barret
Township Supervisor

Mr. Dennis H. Carney
Township Manager

Ms. Gretchen K. Rice
Chief Administrative Officer

Ms. Michele Blood
Finance Director

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.