COMPLIANCE AUDIT

Royersford Borough Police Pension Plan

Montgomery County, Pennsylvania For the Period January 1, 2014 to December 31, 2017

May 2018



Commonwealth of Pennsylvania Department of the Auditor General

Eugene A. DePasquale • Auditor General





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EUGENE A. DEPASQUALE AUDITOR GENERAL

The Honorable Mayor and Borough Council Royersford Borough Montgomery County Royersford, PA 19468

We have conducted a compliance audit of the Royersford Borough Police Pension Plan for the period January 1, 2014 to December 31, 2017. 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 conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our 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 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 that there were no benefit calculations prepared for the years covered by our audit period.
- We determined whether the January 1, 2013, January 1, 2015 and January 1, 2017 actuarial valuation reports were prepared and submitted by March 31, 2014, 2016 and 2018, respectively, in accordance with Act 205 and whether selected information provided on these reports are 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.

Royersford Borough contracted with an independent certified public accounting firm for annual audits of its basic financial statements for the years ending December 31, 2014, 2015 and 2016, which are available at the borough's offices. Those financial statements were not audited by us and, accordingly, we express no opinion or other form of assurance on them.

Borough officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Royersford Borough 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 borough's internal controls as they relate to the borough'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 Royersford Borough Police 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 Royersford Borough and, where appropriate, their responses have been included in the report. We would like to thank borough officials for the cooperation extended to us during the conduct of the audit.

May 16, 2018

EUGENE A. DEPASQUALE

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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 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 Royersford Borough Police 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 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. § 767 et seq.

The Royersford Borough Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 827, as amended, adopted pursuant to Act 600. The plan is also affected by the provisions of collective bargaining agreements between the borough and its police officers. The plan was established April 12, 1977. Active members are required to contribute 5 percent of compensation to the plan. As of December 31, 2017, the plan had 7 active members, no terminated members eligible for vested benefits in the future, and 3 retirees receiving pension benefits from the plan, and 2 retirees receiving benefits funded through annuities purchased with plan assets.

BACKGROUND – (Continued)

As of December 31, 2017, selected plan benefit provisions are as follows:

Eligibility Requirements:

Normal Retirement Age 50 and 25 years of service.

Early Retirement Actuarially reduced benefit available after 20 years of service.

Vesting A member is 100% vested after 12 years of service.

Retirement Benefit:

Benefit equals 50% of final 36 months average salary (final 3 consecutive years), 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 80% of base salary at the time the disablement reducing to 50% of salary at normal retirement date, offset by Social Security disability benefits received for the same injury.

ROYERSFORD BOROUGH POLICE PENSION PLAN STATUS OF PRIOR FINDING

Compliance With Prior Audit Recommendation

Royersford Borough has complied with the prior audit recommendation concerning the following:

· Inconsistent Pension Benefits

Borough officials enacted Ordinance No. 865 which amended the plan's benefit provisions contained in the governing document to ensure consistency with benefits awarded through collective bargaining as recommended.

The supplementary information contained on Pages 4 and 5 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 YEARS ENDED DECEMBER 31, 2014, 2015, AND 2016

	<u>2014</u>	<u>2015</u>	<u>2016</u>
Total Pension Liability			
Service cost	\$ 87,111	\$ 82,517	\$ 84,558
Interest	181,670	204,204	202,448
Difference between expected and actual experience	41,156	(17,032)	(6,320)
Changes of assumptions	-	(198,360)	-
Benefit payments, including refunds of member			
contributions	(95,228)	(96,785)	(96,785)
Net Change in Total Pension Liability	214,709	(25,456)	183,901
Total Pension Liability – Beginning	2,473,883	2,688,592	2,663,136
Total Pension Liability - Ending (a)	\$ 2,688,592	\$ 2,663,136	\$ 2,847,037
Plan Fiduciary Net Position			
Contributions – employer	\$ 54,795	\$ 75,396	\$ 84,837
Contributions – member	23,616	24,350	28,541
Net investment income	185,226	19,273	218,177
Benefit payments, including refunds of member			
contributions	(95,228)	(96,785)	(96,785)
Administrative expense	(35,637)	(33,862)	(41,095)
Net Change in Plan Fiduciary Net Position	132,772	(11,628)	193,675
Plan Fiduciary Net Position – Beginning	2,083,750	2,216,522	2,204,894
Plan Fiduciary Net Position - Ending (b)	\$ 2,216,522	\$ 2,204,894	\$ 2,398,569
Net Pension Liability - Ending (a-b)	\$ 472,070	\$ 458,242	\$ 448,468
Plan Fiduciary Net Position as a Percentage of the Total	02.40/	02.00/	0.4.20/
Pension Liability	82.4%	82.8%	84.2%
Estimated Covered Employee Payroll	\$ 464,976	\$ 523,032	\$ 557,623
Estimated Covered Employee Layron	Ψ 101,570	Ψ 323,032	Ψ 331,023
Net Pension Liability as a Percentage of Covered			
Employee Payroll	101.5%	87.6%	80.4%
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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 borough as of December 31, 2014, 2015 and 2016, calculated using the discount rate of 7.5%, as well as what the borough'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 (6.5%)		Current Discount Rate (7.5%)		1% Increase (8.5%)	
Net Pension Liability - 12/31/14	\$	868,832	\$	472,070	\$ 145,364	
Net Pension Liability - 12/31/15	\$	857,966	\$	458,242	\$ 128,817	
Net Pension Liability - 12/31/16	\$	871,122	\$	448,468	\$ 999,388	

SCHEDULE OF INVESTMENT RETURNS

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

2014	7.20%
2015	0.02%
2016	8.50%

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	\$ 2,124,733	\$ 2,307,582	\$ 182,849	92.1%
01-01-15	2,337,286	2,490,232	152,946	93.9%
01-01-17	2,662,582	2,824,580	161,998	94.3%

Note: The market value of the plan's assets at 01-01-13, 01-01-15 and 01-01-17 have been adjusted to reflect the smoothing of gains and/or losses subject to a corridor between 70 to 130 percent of the 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.

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.

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER AND OTHER CONTRIBUTING ENTITIES

Year Ended December 31	Annual Required Contribution	Percentage Contributed
2012	\$ 58,997	100.0%
2013	61,619	100.0%
2014	54,795	100.0%
2015	75,396	100.0%
2016	84,837	100.0%
2017	87,354	100.0%

ROYERSFORD BOROUGH 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, 2017

Actuarial cost method Entry age normal

Amortization method Level dollar

Remaining amortization period 12 years

Asset valuation method Plan assets are valued using the

method described in Section 210 of Act 205, as amended, subject to a corridor between 70-130% of

the market value of assets.

Actuarial assumptions:

Investment rate of return 7.25%

Projected salary increases 4.25%

Cost-of-living adjustments 3.0% per year

ROYERSFORD BOROUGH POLICE PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

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Governor Commonwealth of Pennsylvania

The Honorable Jenna Antoniewicz

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