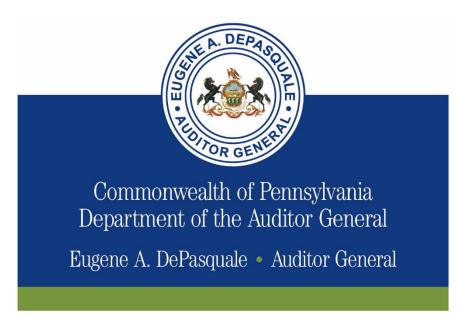
COMPLIANCE AUDIT

Parkesburg Borough Police Pension Plan

Chester County, Pennsylvania For the Period January 1, 2013 to December 31, 2016

October 2017







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

The Honorable Mayor and Borough Council Parkesburg Borough Chester County Parkesburg, PA 19365

We have conducted a compliance audit of the Parkesburg Borough Police Pension Plan for the period January 1, 2013 to December 31, 2016. 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.

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 1 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 amounts to supporting documentation evidencing amounts determined and actually paid to the recipient.
- We determined whether the January 1, 2011, January 1, 2013, January 1, 2015 and January 1, 2017 actuarial valuation reports were prepared and submitted to the former Public Employee Retirement Commission (PERC) by March 31, 2012, 2014, 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 the terms of the contractual agreement with the Pennsylvania State Association of Boroughs were in accordance with the plan's governing document, if separately stated, and applicable laws and regulations by comparing the terms of the contractual agreement with the plan's governing document, if separately stated, and applicable laws and regulations.

Borough officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Parkesburg 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 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 Parkesburg 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 Parkesburg 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.

Eugn f. O-Pager

October 11, 2017

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 Parkesburg 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 Parkesburg Borough Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 491, 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 January 1, 1966. Active members are required to contribute 5 percent of the participant's compensation to the plan; however, member contributions were eliminated for the years 2013, 2014 and 2015, and reduced to 3 percent of the participant's compensation for 2016. As of December 31, 2016, the plan had 8 active members, 1 terminated member eligible for vested benefits in the future, and 2 retirees receiving pension benefits from the plan.

BACKGROUND – (Continued)

As of December 31, 2016, selected plan benefit provisions are as follows:

Eligibility Requirements:

Normal Retirement	Age 50 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 26 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 75% of the member's salary at the time the disability was incurred, offset by Social Security disability benefits received for the same injury.

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 YEARS ENDED DECEMBER 31, 2014, 2015, AND 2016

	2014	2015	2016
Total Pension Liability			
Service cost	\$ 103,639	\$ 94,736	\$ 99,473
Interest	167,706	206,321	226,834
Difference between expected and actual experience	-	229,625	-
Changes of assumptions	-	39,824	-
Benefit payments, including refunds of member			
contributions	(49,201)	(49,201)	(49,559)
Net Change in Total Pension Liability	221,144	521,305	276,748
Total Pension Liability - Beginning	2,017,287	2,239,431	2,760,736
Total Pension Liability - Ending (a)	\$ 2,239,431	\$ 2,760,736	\$ 3,037,484
Plan Fiduciary Net Position			
Contributions - employer	\$ 83,516	\$ 83,673	\$ 101,123
Contribution - member	-	3,132	17,276
Net investment income	145,745	(17,444)	118,835
Benefit payments, including refunds of member			
contributions	(49,201)	(49,201)	(49,559)
Administrative expense	(21,107)	(24,649)	(22,113)
Net Change in Plan Fiduciary Net Position	158,953	(4,489)	165,562
Plan Fiduciary Net Position - Beginning	2,406,524	2,565,477	2,560,988
Plan Fiduciary Net Position - Ending (b)	\$ 2,565,477 \$ 2,560,988		\$ 2,726,550
Net Pension Liability - Ending (a-b)	\$ (326,046)	\$ 199,748	\$ 310,934
Plan Fiduciary Net Position as a Percentage of the Total			
Pension Liability	114.6%	92.8%	89.8%
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Estimated Covered Employee Payroll	\$ 556,450	\$ 557,398	\$ 607,278
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Net Pension Liability as a Percentage of Covered			
Employee Payroll	(58.6)%	35.8%	51.2%
1 5			

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 8.0%, 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:

	19	% Decrease (7.0%)	 Current Discount Rate (8.0%)	1	% Increase (9.0%)
Net Pension Liability - 12/31/14	\$	17,792	\$ (326,046)	\$	(614,220)
Net Pension Liability - 12/31/15	\$	580,895	\$ 199,748	\$	(118,790)
Net Pension Liability - 12/31/16	\$	718,359	\$ 310,934	\$	(30,172)

SCHEDULE OF INVESTMENT RETURNS

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

2016	4.64%
2015	(0.69)%
2014	6.12%

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	\$ 2,080,144	\$ 1,809,732	\$ (270,412)	114.9%
01-01-15	2,565,477	2,508,880	(56,597)	102.3%
01-01-17	2,726,550	2,880,883	154,333	94.6%

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
2011	\$ 56,416	100.0%
2012	66,726	100.0%
2013	72,571	100.0%
2014	83,516	100.0%
2015	83,673	100.0%
2016	101,123	100.0%

PARKESBURG 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	11 years
Asset valuation method	Market value
Actuarial assumptions:	
Investment rate of return	8.0%
Projected salary increases	5.0%
Cost-of-living adjustments	3.0% per year

PARKESBURG BOROUGH POLICE PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf Governor Commonwealth of Pennsylvania

The Honorable John P. Hagan, II Mayor

Ms. Kathleen M. Rick Council President

Mr. Charles Persch Council Vice President

Mr. Willard Marsh Council Member

Ms. Sharon Wolf Council Member

Mr. Mark Agen Council Member

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Ms. Margaretta Lipsomb Council Member

Mr. L. James Thomas Chief Administrative Officer

Ms. Wendy A. Keegan Secretary/Treasurer

This report is a matter of public record and is available online at <u>www.PaAuditor.gov</u>. 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.