COMPLIANCE AUDIT

Buffalo Valley Regional Police Pension Plan

Union County, Pennsylvania
For the Period
January 1, 2016 to December 31, 2018

January 2020



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

Buffalo Valley Regional Police Commission Union County Lewisburg, PA 17837

We have conducted a compliance audit of the Buffalo Valley Regional Police Pension Plan for the period January 1, 2016 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 that there were no employee contributions required for the years covered by our audit period due to the fact that employee contributions were appropriately waived by the municipality.
- We determined whether retirement benefits calculated for the two 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 retired individuals and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to recipients. 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 individuals 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.

The Buffalo Valley Regional Police Commission contracted with an independent certified public accounting firm for annual audits of the Buffalo Valley Regional Police Department's basic financial statements which are available at the regional's offices. Those financial statements were not audited by us and, accordingly, we express no opinion or other form of assurance on them.

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

January 8, 2020

EUGENE A. DEPASQUALE

Eugnat: O-Pasyer

Auditor General

CONTENTS

	<u>Page</u>
Background	1
Supplementary Information	3
Report Distribution List	9

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 Buffalo Valley Regional 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 Buffalo Valley Regional Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Resolution No. 2012-02, as amended, adopted pursuant to Act 600. The plan is also affected by the provisions of collective bargaining agreements between the commission and its police officers. The plan was established December 19, 1973. Active members are required to contribute 5 percent of compensation to the plan; however, member contributions were eliminated during the audit period. As of December 31, 2018, the plan had 14 active members, 1 terminated member eligible for vested benefits in the future, and 14 retirees receiving pension benefits from the plan.

The Buffalo Valley Regional Police Department was formed by a merger of the police departments of Lewisburg Borough and East Buffalo Township, effective February 6, 2012. All assets and related liabilities of the Lewisburg Borough Police Pension Plan and East Buffalo Township Police Pension Plan were transferred to the Buffalo Valley Regional Police Pension Plan.

BACKGROUND – (Continued)

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

Eligibility Requirements:

Normal Retirement Age 50 and 25 years of service.

Early Retirement None

Vesting 100% after 12 years of service.

Retirement Benefit:

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 \$100 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:

50% 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, 2016, 2017, AND 2018

Takal Danasian I in little	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Total Pension Liability Service cost (beginning of year)	\$ 152,190	\$ 160,560	\$ 180,288	\$ 190,204
Interest (includes interest on service cost)	485,622	514,870	541,065	574,306
Change assumptions	403,022	514,670	(320,521)	5/4,500
Difference between expected and actual experience	_	_	237,845	_
Benefit payments, including refunds of member contributions	(249,997)	(262,422)	(263,988)	(278,320)
Net Change in Total Pension Liability	387,815	413,008	374,689	486,190
Total Pension Liability – Beginning	6,447,764	6,835,579	7,248,587	7,623,276
Total Pension Liability – Ending (a)	\$ 6,835,579	\$ 7,248,587	\$ 7,623,276	\$ 8,109,466
Total Tension Elability – Eliding (a)	Ψ 0,033,377	Ψ 1,240,301	\$ 1,023,210	Φ 0,102,400
Plan Fiduciary Net Position				
Contributions – employer	\$ 244,492	\$ 216,502	\$ 244,610	\$ 242,205
Net investment income	26,810	361,381	1,005,390	(395,311)
Benefit payments, including refunds of member contributions	(249,997)	(262,422)	(263,988)	(278,320)
Administrative expense	(4,250)	(3,015)	(6,070)	(3,997)
Net Change in Plan Fiduciary Net Position	17,055	312,446	979,942	(435,423)
Plan Fiduciary Net Position – Beginning	6,042,412	6,059,467	6,371,913	7,351,855
Plan Fiduciary Net Position – Ending (b)	\$ 6,059,467	\$ 6,371,913	\$ 7,351,855	\$ 6,916,432
Net Pension Liability – Ending (a-b)	\$ 776,112	\$ 876,674	\$ 271,421	\$ 1,193,034
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	88.65%	87.91%	96.44%	85.29%
Estimated Covered Employee Payroll	\$ 1,012,820	\$ 1,057,876	\$ 1,049,121	\$ 967,486
Net Pension Liability as a Percentage of Covered Employee Payroll	76.63%	82.87%	25.87%	123.31%

Sensitivity Of The Net Pension Liability To Changes In The Discount Rate

The following presents the net pension liability of the regional as of December 31, 2016, 2017, and 2018, calculated using the discount rate of 7.50%, as well as what the regional'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 (6.50%)	Current Discount Rate (7.50%)	1% Increase (8.50%)
Net Pension Liability – 12/31/16	\$ 1,749,888	\$ 876,674	\$ 192,518
Net Pension Liability – 12/31/17	\$ 1,186,294	\$ 271,421	\$ (498,180)
Net Pension Liability – 12/31/18	\$ 2,141,412	\$ 1,193,034	\$ 394,377

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	\$ 4,862,957	\$ 5,657,273	\$ 794,316	86.0%
01-01-15	6,042,412	6,447,764	405,352	93.7%
01-01-17	6,371,913	7,165,911	793,998	88.9%

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
2013	\$ 263,259	100.0%
2014	269,956	100.0%
2015	244,492	100.0%
2016	216,120	100.2%
2017	244,606	100.0%
2018	242,205	100.0%

BUFFALO VALLEY REGIONAL 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 9 years

Asset valuation method Fair value

Actuarial assumptions:

Investment rate of return 7.5%

Projected salary increases 5.5%

Cost-of-living adjustments 3.0% per year postretirement

BUFFALO VALLEY REGIONAL POLICE PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf

Governor Commonwealth of Pennsylvania

Mr. Matt Schumacher

Chairman, Regional Police Commission

Dr. John (Jack) Malloy

Vice Chairman, Regional Police Commission

Ms. Susan P. Mahon

Secretary, Regional Police Commission

Ms. Char Gray

Treasurer, Regional Police Commission

Ms. Judith T. Wagner

Regional Police Commission

Mr. Paul Yost

Chief of Police, Buffalo Valley Regional Police Department

Ms. Lisa K. Wolfe

Administrative Assistant, Buffalo Valley Regional Police Department

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.