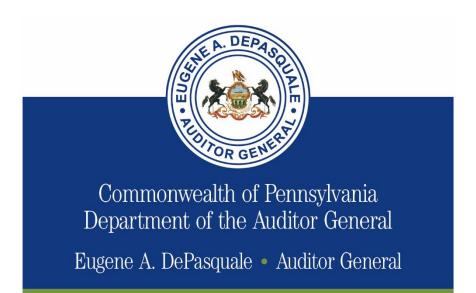
COMPLIANCE AUDIT

Watsontown Borough Police Pension Plan

Northumberland County, Pennsylvania For the Period January 1, 2015 to December 31, 2018

September 2019







Commonwealth of Pennsylvania
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EUGENE A. DEPASQUALE AUDITOR GENERAL

The Honorable Mayor and Borough Council Watsontown Borough Northumberland County Watsontown, PA 17777

We have conducted a compliance audit of the Watsontown Borough Police 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 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 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 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 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 plan's unallocated insurance contract, including ownership and any restrictions, were in compliance with plan provisions, investment policies, and state regulations by comparing the terms of the contract with the plan's provisions, investment policies, and state regulations.
- · We determined whether transfers were properly authorized, timely, and appropriately recorded by plan officials by examining supporting documentation for the 1 transfer made during the audit period.

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

September 11, 2019

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 Watsontown 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 Watsontown Borough Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 2004-1, 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 March 1, 1972. 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 5 active members, no terminated members eligible for vested benefits in the future, and 6 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 50 and 25 years of service.

Early Retirement None

Vesting 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 \$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:

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.

The supplementary information contained on Pages 3 through 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, 2016, 2017, AND 2018

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Total Pension Liability					
Service cost	\$ 46,219	\$ 41,230	\$ 43,085	\$ 62,771	\$ 65,596
Interest	130,199	139,710	144,933	147,347	149,389
Difference between expected and actual experience	-	3,833	-	9,591	-
Changes of assumptions	-	40,029	-	5,622	-
Benefit payments, including refunds of member contributions	(64,969)	(103,229)	(118,290)	*(260,945)	(108,595)
Net Change in Total Pension Liability	111,449	121,573	69,728	(35,614)	106,390
Total Pension Liability – Beginning	1,782,109	1,893,558	2,015,131	2,084,859	2,049,245
Total Pension Liability – Ending (a)	\$ 1,893,558	\$ 2,015,131	\$ 2,084,859	\$ 2,049,245	\$ 2,155,635
Dlan Eiduaiam; Nat Dagitian					
Plan Fiduciary Net Position	\$ -	\$ -	\$ 17,243	\$ 40,007	\$ 13,674
Contributions – employer Contributions – state aid	ъ - 61,359	ъ - 64,584	69,994	45,883	84,319
Net investment income	83,694	(23,684)	83,854	212,992	(86,688)
		` ' '			· · · /
Benefit payments, including refunds of member contributions	(64,969)	(103,229)	(118,290)	*(260,945)	(108,595)
Administrative expense	(5,375)	(5,875)	52.001	(18,829)	(15,629)
Net Change in Plan Fiduciary Net Position	74,709	(68,204)	52,801	19,108	(112,919)
Plan Fiduciary Net Position – Beginning	1,774,104	1,848,813	1,780,609	1,833,410	1,852,518
Plan Fiduciary Net Position – Ending (b)	\$ 1,848,813	\$ 1,780,609	\$ 1,833,410	\$ 1,852,518	\$ 1,739,599
Net Pension Liability – Ending (a-b)	\$ 44,745	\$ 234,522	\$ 251,449	\$ 196,727	\$ 416,036
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	97.6%	88.4%	87.9%	90.4%	80.7%
Estimated Covered Employee Payroll	\$ 270,994	\$ 291,250	\$ 330,000	\$ 323,360	\$ 359,440
Net Pension Liability as a Percentage of Covered Employee Payroll	16.5%	80.5%	76.2%	60.8%	115.7%

^{*}Includes annuity purchase of \$153,087 before transfer to new custodian.

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, 2015, 2016, 2017, and 2018, calculated using the discount rate of 7.25%, 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:

	Decrease (6.25%)	Current Discount Rate (7.25%)		1% Increase (8.25%)	
Net Pension Liability – 12/31/15	\$ 468,061	\$	234,522	\$	38,149
Net Pension Liability – 12/31/16	\$ 492,160	\$	251,449	\$	49,007
Net Pension Liability – 12/31/17	\$ 454,536	\$	196,727	\$	(19,945)
Net Pension Liability – 12/31/18	\$ 687,786	\$	416,036	\$	187,480

SCHEDULE OF CONTRIBUTIONS

								Contributions as a Percentage of	
W 5 1 1		tuarially				tribution	Covered-	Covered-	
Year Ended		termined		Actual		ficiency	Employee	Employee	
December 31	Con	tribution	Con	tributions	(Excess)		Payroll	Payroll	
2009	\$	10,091	\$	10,091	\$	_	\$ 225,874	4.47%	
2010		46,935		46,935		-	236,374	19.86%	
2011		43,706		43,706		-	215,307	20.30%	
2012		36,647		36,647		-	234,243	15.64%	
2013		41,209		41,209		-	264,562	15.57%	
2014		61,359		61,359		-	270,994	22.64%	
2015		64,584		64,584		-	291,250	22.17%	
2016		87,237		87,237		-	330,000	26.44%	
2017		85,890		85,890		-	323,360	26.56%	
2018		97,993		97,993		-	359,440	27.26%	

SCHEDULE OF INVESTMENT RETURNS

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

2018	-4.68%
2017	12.80%
2016	4.64%
2015	-1.31%
2014	4.80%

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	\$ 1,566,941	\$ 1,668,944	\$ 102,003	93.9%
01-01-15	1,838,720	1,937,420	98,700	94.9%
01-01-17	1,966,999	2,100,072	133,073	93.7%

Note: The market values 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 over a five-year averaging period. 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.

WATSONTOWN 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 10 years

Asset valuation method Fair value, 5-year smoothing

Actuarial assumptions:

Investment rate of return 7.25%

Projected salary increases 4.5%

Cost-of-living adjustments 3.0%

WATSONTOWN 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 Russ McClintock

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