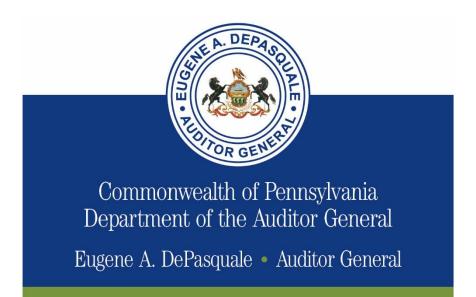
COMPLIANCE AUDIT

Municipality of Monroeville Police Pension Plan

Allegheny County, Pennsylvania
For the Period
January 1, 2015 to December 31, 2016

April 2018







Commonwealth of Pennsylvania
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EUGENE A. DEPASQUALE AUDITOR GENERAL

The Honorable Mayor and Municipal Council Municipal of Monroeville Allegheny County Monroeville, PA 15146

We have conducted a compliance audit of the Municipality of Monroeville Police Pension Plan for the period January 1, 2015 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 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 findings 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 findings 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 whether retirement benefits calculated for all 3 of the 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, 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, 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 all annual special ad hoc postretirement reimbursements received by the municipality were authorized and appropriately deposited in accordance with Act 147 by tracing information to supporting documentation maintained by plan officials.

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

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

March 27, 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 Municipality of Monroeville 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 147 Special Ad Hoc Municipal Police and Firefighter Postretirement Adjustment Act, Act of December 14, 1988 (P.L. 1192, No. 147), as amended, 53 P.S. § 896.101 et seq.
- 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 Municipality of Monroeville Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 2364, as amended, adopted pursuant to Act 600. The plan is also affected by the provisions of collective bargaining agreements between the municipality and its police officers. The plan was established December 31, 1956. Active members are required to contribute 5 percent of participant's compensation to the plan. As of December 31, 2016, the plan had 46 active members, 2 terminated members eligible for vested benefits in the future, and 52 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 55 and 25 years of service

Early Retirement Eligible with 20 years of service

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

Retirement Benefit:

Benefits equals 50% of final 36 months average salary (highest 36 out of last 60 if hired before January 24, 2001), plus a service increment of \$50 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.

MUNICIPALITY OF MONROEVILLE POLICE PENSION PLAN STATUS OF PRIOR FINDINGS

Compliance With Prior Audit Recommendations

The Municipal of Monroeville has complied with the prior audit recommendations concerning the following:

· Incorrect Data On Certification Form AG 385 Resulting In An Overpayment Of State Aid

The municipality refunded \$49,970 to the Commonwealth for the overpayments of state aid received during 2013, 2014 and 2015, including interest.

· Failure To Fully Pay The Minimum Municipal Obligation Of the Plan

The municipality paid the remaining balance of the outstanding minimum municipal obligation owed to the plan with interest.

The supplementary information contained on Pages 4 through 6 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	\$	867,863	\$	813,610	\$	854,291
Interest		3,078,188		3,210,893		3,304,775
Difference between expected and actual experience		-		650,548		-
Benefit payments, including refunds of member						
contributions		(2,926,230)		(2,715,934)		(2,732,351)
Net Change in Total Pension Liability		1,019,821		1,959,117		1,426,715
Total Pension Liability – Beginning		44,720,923		45,740,744		47,699,861
Total Pension Liability - Ending (a)	\$	45,740,744	\$	47,699,861	\$	49,126,576
Plan Fiduciary Net Position						
Contributions – employer, including state aid	\$	2,421,478	\$	2,440,854	\$	2,175,046
Contribution – member	Ψ	270,836	Ψ	258,176	Ψ	258,852
Net investment income		1,489,603		(296,453)		1,844,218
Benefit payments, including refunds of member		1,100,000		(=> 0, 100)		1,0,210
contributions		(2,926,230)		(2,715,934)		(2,732,351)
Administrative expense		(410)		(216,271)		(200,399)
Net Change in Plan Fiduciary Net Position		1,255,277		(529,628)		1,345,366
Plan Fiduciary Net Position – Beginning		38,311,617		39,566,894		39,037,266
Plan Fiduciary Net Position - Ending (b)	\$	39,566,894	\$	39,037,266	\$	40,382,632
Net Pension Liability - Ending (a-b)	\$	6,173,850	\$	8,662,595	\$	8,743,944
Plan Fiduciary Net Position as a Percentage of the Total						
Pension Liability		86.5%		81.8%		82.2%
Estimated Covered Employee Dovmell	¢	4.056.702	¢	5 024 206	¢	5 177 000
Estimated Covered Employee Payroll	\$	4,956,792	\$	5,024,306	\$	5,177,028
Net Pension Liability as a Percentage of Covered						
Employee Payroll		124.6%		172.4%		168.9%

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the municipality as of December 31, 2014, 2015 and 2016, calculated using the then discount rate of 7.0%, as well as what the municipality'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 (6.0%)	Di	Current scount Rate (7.0%)	1	1% Increase (8.0%)		
Net Pension Liability - 12/31/14	\$ 11,358,123	\$	6,173,850	\$	1,786,805		
Net Pension Liability - 12/31/15	\$ 13,932,451	\$	8,662,595	\$	4,211,255		
Net Pension Liability - 12/31/16	\$ 14,089,694	\$	8,743,944	\$	4,225,059		

SCHEDULE OF CONTRIBUTIONS

					Contributions as a Percentage of
Year Ended	Actuarially		Contribution	Covered-	Covered-
December 31	Determined	Actual	Deficiency	Employee	Employee
	Contribution)	Contributions	(Excess)	Payroll*	Payroll
2007	\$ 1,551,065	\$ 1,551,065	\$ -		
2008	1,531,513	1,531,513	-	\$ 5,414,409	28.29%
2009	1,574,104	1,574,104	-	-	
2010	1,501,396	1,501,396	-	5,184,243	28.96%
2011	1,615,850	1,615,850	-	-	
2012	1,584,673	1,584,673	-	5,498,235	28.82%
2013	2,319,225	2,319,225	-	-	
2014	2,421,478	2,421,478	-	4,956,792	48.85%
2015	2,422,829	2,440,854	(18,025)	5,024,306	48.58%
2016	2,173,486	2,175,046	(1,560)	5,177,028	42.01%

^{*} Due to GASB Statement No. 67, *Financial Reporting for Pension Plans*, being implemented only recently, the amount of Covered-Employee Payroll was not provided for odd years prior to 2014.

SCHEDULE OF INVESTMENT RETURNS

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

2016	4.41%
2015	-1.17%
2014	4.01%

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)
			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	\$ 31,307,893	\$ 43,074,775	\$ 11,766,882	72.7%
01-01-15	37,895,517	46,391,292	8,495,775	81.7%
01-01-17	42,738,809	51,503,992	8,765,183	83.0%

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 over a 4-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.

MUNICIPALITY OF MONROEVILLE 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, closed

Remaining amortization period 6 years

Asset valuation method Fair value, 4- year smoothing

Actuarial assumptions:

Investment rate of return 6.75%

Projected salary increases * 5.0%

^{*} Includes inflation at 3.0%

MUNICIPALITY OF MONROEVILLE POLICE PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

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