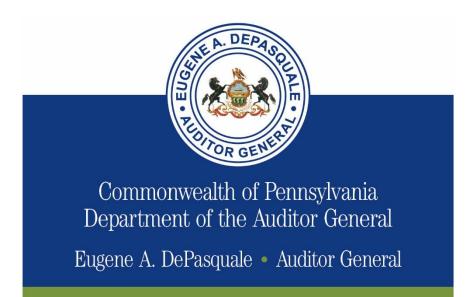
COMPLIANCE AUDIT

Baldwin Borough Non-Uniformed Pension Plan

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

February 2018







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 Baldwin Borough Allegheny County Pittsburgh, PA 15227

We have conducted a compliance audit of the Baldwin Borough Non-Uniformed 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 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 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 both of the plan members who retired during the current audit period, and through the completion of our fieldwork procedures, 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 and January 1, 2015 actuarial valuation reports were prepared and submitted to the former Public Employee Retirement Commission (PERC) by March 31, 2014 and 2016, 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 transfers were properly authorized, timely, and appropriately recorded by plan officials by examining supporting documentation for the 2 transfers made during the audit period and through the completion of our fieldwork procedures.

Baldwin Borough contracted with an independent certified public accounting firm for annual audits of its basic financial statements 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 Baldwin Borough Non-Uniformed 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 Baldwin Borough Non-Uniformed 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 Baldwin 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.

January 30, 2018

EUGENE A. DEPASQUALE

Eugraf: O-Pagur

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 Baldwin Borough Non-Uniformed 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.

The Baldwin Borough Non-Uniformed Pension Plan is a single-employer defined benefit pension plan for non-uniformed employees hired before January 1, 2011. The plan is locally controlled by the provisions of Ordinance No. 817, as amended, for participants who terminated employment on or after January 1, 2008. For all participants who terminated employment prior to January 1, 2008, the plan is controlled by the provisions of Ordinance No. 766, as amended. The plan is also affected by the provisions of collective bargaining agreements between the borough and it non-uniformed employees. The plan was established November 1, 1971. Active members are required to contribute 4 percent of compensation to the plan. As of December 31, 2016, the plan had 13 active members, 6 terminated members eligible for vested benefits in the future, and 15 retirees receiving pension benefits from the plan.

BACKGROUND – (Continued)

As of December 31, 2016, selected plan benefit provisions for the non-uniformed defined benefit pension plan are as follows:

Eligibility Requirements:

Normal Retirement Age 62

Early Retirement Age 60 and completion of 12 years of service.

Vesting A member is 20% after 3 years of service, increasing by 20% per

year thereafter until 100% after 7 years of service.

Retirement Benefit:

A monthly benefit equal to 1.5% of average earnings (total pay averaged over the highest 5 out 7 years of employment) multiplied by years of service. After 25 years of service, the benefit is 46% of average earnings.

Survivor Benefit:

Before Retirement Eligibility The participant's spouse is eligible to receive the actuarial

present value of the individual's accrued benefit plus a refund of the participant's contributions with interest.

After Retirement Eligibility The normal form of benefit is a life annuity.

Service Related Disability Benefit:

A refund of employee contributions with interest plus a monthly benefit equal to the participant's vested accrued benefit is payable for the duration of disability prior to normal retirement date for life thereafter.

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, 2015 AND 2016

		<u>2015</u>			<u>2016</u>
Total Pension Liability					
Service cost	\$	58,717		\$	56,701
Interest		240,839			247,009
Difference between expected and actual experience		713			-
Benefit payments, including refunds of member					
contributions		(124,519)	_		(127,583)
Net Change in Total Pension Liability		175,750			176,127
Total Pension Liability – Beginning		3,123,631	_		3,299,381
Total Pension Liability - Ending (a)	\$	3,299,381		\$	3,475,508
Plan Fiduciary Net Position	-				
Contributions – employer	\$	104,941		\$	103,101
Contributions – member		31,075			31,459
Net investment income		(79,640)			241,159
Benefit payments, including refunds of member					
contributions		(124,519)			(127,583)
Administrative expense		(22,753)			(25,834)
Other		462			-
Net Change in Plan Fiduciary Net Position		(90,434)			222,302
Plan Fiduciary Net Position - Beginning		2,879,998			2,789,564
Plan Fiduciary Net Position - Ending (b)	\$	2,789,564	_	\$	3,011,866
Net Pension Liability - Ending (a-b)	\$	509,817	_	\$	463,642
Plan Fiduciary Net Position as a Percentage of the Total					
Pension Liability		84.55%			86.66%
Estimated Covered Employee Payroll	\$	787,288		\$	762,381
Estimated Covered Emproyee Layron	Ψ	707,200		Ψ	702,501
Net Pension Liability as a Percentage of Covered					
Employee Payroll		64.76%			60.81%

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 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 I (6.50%)		Dis	Current scount Rate (7.50%)	(8.50%)
Net Pension Liability - 12/31/15	\$	877,754	\$	509,817	\$ 187,286
Net Pension Liability - 12/31/16	\$	839,389	\$	463,642	\$ 135,406

SCHEDULE OF INVESTMENT RETURNS

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

2016	8.79%
2015	(2.77%)
2014	4.32%

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)
01-01-11	\$ 2,243,115	\$ 2,513,344	\$ 270,229	89.2%
01-01-13	2,510,482	2,818.393	307,911	89.1%
01-01-15	2,864,090	3,124,344	260,254	91.7%

Note: The market values of the plan's assets at 01-01-11, 01-01-13, and 01-01-15 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.

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER AND OTHER CONTRIBUTING ENTITIES

Year Ended December 31	Annual Required Contribution	Percentage Contributed
2011	\$ 140,708	100.0%
2012	123,946	100.0%
2013	106,687	100.0%
2014	110,814	100.0%
2015	104,941	100.0%
2016	103,101	100.3%

BALDWIN BOROUGH NON-UNIFORMED 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, 2015

Actuarial cost method Entry age normal

Amortization method Level dollar, closed

Remaining amortization period 5 years

Asset valuation method Market value, 4-year smoothing

Actuarial assumptions:

Investment rate of return * 7.5%

Projected salary increases * 4.5%

^{*} Includes inflation at 3%

BALDWIN BOROUGH NON-UNIFORMED PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf

Governor Commonwealth of Pennsylvania

The Honorable David Depretis

Mayor

Mr. Edward Moeller

Council President

Ms. Marianne Conley

Council Vice President

Mr. Michael Stelmasczyk

Council Member

Mr. John Egger

Council Member

Mr. Francis Scott

Council Member

Mr. James Behers

Council Member

Mr. Chad Hurka

Council Member

Mr. John M. Barrett

Borough Manager

Ms. Molly Brennan

Finance Officer

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.