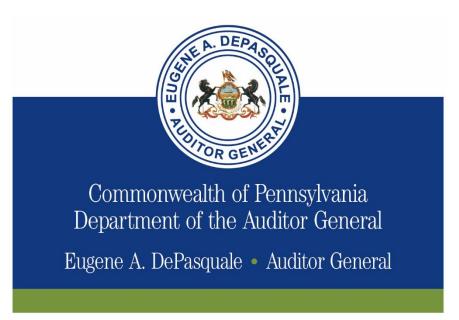
COMPLIANCE AUDIT

Sewickley Heights Borough Non-Uniformed Pension Plan

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

July 2019







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 Sewickley Heights Borough Allegheny County Sewickley, PA 15143

We have conducted a compliance audit of the Sewickley Heights Borough Non-Uniformed 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 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 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 benefits 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, 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.

Sewickley Heights 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 Sewickley Heights 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 Sewickley Heights 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 Sewickley Heights 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.

Eugnt: O-Page

July 11, 2019

EUGENE A. DEPASQUALE Auditor General

CONTENTS

<u>Page</u>

Background	1
Supplementary Information	3
Report Distribution List	10

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 Sewickley Heights 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 Sewickley Heights Borough Non-Uniformed Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 258, as amended. The plan was established July 21, 1958. Active members are required to contribute 3.5 percent of compensation to the plan. As of December 31, 2018, the plan had 5 active members, no terminated members eligible for vested benefits in the future, and 2 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 60 and 20 years of service.
Early Retirement	None
Vesting	100% vesting available after 12 years of service.

Retirement Benefit:

Benefit equals 40.57% of final 36 months' average monthly compensation.

Survivor Benefit:

After Retirement Eligibility Modified cash refund regardless of benefit option chosen.

Disability Benefit:

None

The supplementary information contained on Pages 3 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	\$ 56,963	\$ 57,974	\$ 68,686
Interest	90,683	102,151	114,061
Difference between expected and actual experience	(41,791)	(36,499)	(59,437)
Changes of assumptions	-	37,048	-
Benefit payments, including refunds of member contributions	-	-	(7,544)
Net Change in Total Pension Liability	105,855	160,674	115,766
Total Pension Liability – Beginning	1,295,468	1,401,323	1,561,997
Total Pension Liability – Ending (a)	\$ 1,401,323	\$ 1,561,997	\$ 1,677,763
Plan Fiduciary Net Position			
Contributions – employer	\$ 31,060	\$ 31,367	\$ 39,372
Contributions – member	17,642	19,457	19,840
Net investment income	145,399	(16,415)	198,004
Benefit payments, including refunds of member			
contributions	-	-	(7,544)
Administrative expense	(5,589)		_
Net Change in Plan Fiduciary Net Position	188,512	34,409	249,672
Plan Fiduciary Net Position – Beginning	1,698,233	1,886,745	1,921,154
Plan Fiduciary Net Position – Ending (b)	\$ 1,886,745	\$ 1,921,154	\$ 2,170,826
Net Pension Liability – Ending (a-b)	\$ (485,422)	\$ (359,157)	\$ (493,063)
Plan Fiduciary Net Position as a Percentage of the Total			
Pension Liability	134.60%	122.99%	129.39%
Estimated Covered Employee Payroll	\$ 504,057	\$ 580,868	\$ 510,233
Net Pension Liability as a Percentage of Covered Employee Payroll	(96.30%)	(61.83%)	(96.63%)

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2018

		<u>2017</u>		<u>2018</u>
Total Pension Liability				
Service cost	\$	60,944	\$	55,437
Interest		120,211		128,675
Change of benefit terms		98,775		-
Difference between expected and actual experience		(42,323)		(195,903)
Changes of assumptions		47,822		-
Benefit payments, including refunds of member				
contributions		(50,233)		(106,323)
Net Change in Total Pension Liability		235,196		(118,114)
Total Pension Liability – Beginning		1,677,763		1,912,959
Total Pension Liability – Ending (a)	\$	1,912,959	\$	1,794,845
Plan Fiduciary Net Position				
Contributions – employer	\$	6,691	\$	-
Contributions – member		17,503		13,572
Net investment income		324,630		(52,374)
Benefit payments, including refunds of member				
contributions		(50,233)		(106,323)
Administrative expense		(1,722)		-
Net Change in Plan Fiduciary Net Position		296,869		(145,125)
Plan Fiduciary Net Position – Beginning		2,170,826		2,467,695
Plan Fiduciary Net Position – Ending (b)	\$	2,467,695	\$	2,322,570
Net Pension Liability – Ending (a-b)	\$	(554,736)	\$	(527,725)
		(001,700)	Ψ	(021,120)
Plan Fiduciary Net Position as a Percentage of the Total				
Pension Liability		129.00%		129.40%
	¢	420.016	ሰ	226 822
Estimated Covered Employee Payroll	\$	420,816	\$	336,833
Net Pension Liability as a Percentage of Covered				
Employee Payroll		(131.82%)		(156.67%)
		```		

#### 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 7.0%, 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:

	1% Decrease (6.0%)		Current Discount Rate (7.0%)		1% Increase (8.0%)	
Net Pension Liability – 12/31/14	\$	(342,060)	\$	(485,422)	\$	(610,000)
Net Pension Liability – 12/31/15	\$	(182,904)	\$	(359,157)	\$	(509,270)
Net Pension Liability – 12/31/16	\$	(308,081)	\$	(493,063)	\$	(648,714)

In addition, the following presents the net pension liability of the borough as of December 31, 2017 and 2018, calculated using the discount rate of 6.75%, 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 (5.75%)	Current Discount Rate (6.75%)	1% Increase (7.75%)	
Net Pension Liability – 12/31/17	\$ (341,681)	\$ (554,736)	\$ (734,397)	
Net Pension Liability – 12/31/18	\$ (332,655)	\$ (527,725)	\$ (690,273)	

Year Ended December 31	Det	tuarially termined htribution	Actual tributions	D	ntribution eficiency Excess)	Covered- Employee Payroll *	Contributions as a Percentage of Covered- Employee Payroll
2009	\$	18,679	\$ 23,536	\$	(4,857)	\$ 362,288	6.50%
2010		18,651	22,568		(3,917)		
2011		29,018	29,018		-	405,008	7.16%
2012		13,794	26,898		(13,104)		
2013		28,900	31,212		(2,312)	465,167	6.71%
2014		31,060	31,060		-	483,067	6.43%
2015		24,577	31,367		(6,790)	580,868	5.40%
2016		10,891	39,372		(28,481)	510,233	7.72%
2017		6,691	6,691		-	420,816	1.59%
2018**		-	-		-	336,833	0.00%

#### SCHEDULE OF CONTRIBUTIONS

* 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 even years prior to 2013.

** For 2018, there was no actuarial contribution due the pension plan based on the plan's financial requirement and the estimated members' contributions and funding adjustment available under Act 205 to meet the annual financial requirement.

#### SCHEDULE OF INVESTMENT RETURNS

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

2018	(2.17)%
2017	15.04%
2016	10.27%
2015	0.87%
2014	8.52%

#### 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	\$ 1,326,741	\$ 1,163,049	\$ (163,692)	114.1%
01-01-15	1,762,007	1,423,989	(338,018)	123.7%
01-01-17	2,191,310	1,720,973	(470,337)	127.3%

Note: The market values of the plan's assets at 1-01-13, 01-01-15, and 01-01-17 have been adjusted to reflect the smoothing of gains and/or losses over a three-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.

#### SEWICKLEY HEIGHTS 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, 2017
Actuarial cost method	Entry age normal
Amortization method	N/A
Remaining amortization period	N/A
Asset valuation method	Fair value, 3 year smoothing
Actuarial assumptions:	
Investment rate of return	6.75%
Projected salary increases	5.0%

#### SEWICKLEY HEIGHTS 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 John C. Oliver, III

Mayor

Mr. S. Phil Hundley Council President

Mr. John K. Means Council Member

Mr. Craig S. Kinney Council Member

#### Mr. Thomas W. McCargo Council Member

#### Dr. Thomas L. Pangburn Council Member

#### Mr. J. Brandon Snyder Council Member

#### Ms. Carey D. Sirianni Council Member

Ms. Katie M. Stringent Borough Manager

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.