### **COMPLIANCE AUDIT**

## Forest Hills Borough Non-Uniformed Pension Plan

Allegheny County, Pennsylvania For the Period January 1, 2017 to December 31, 2018

### April 2019



Commonwealth of Pennsylvania Department of the Auditor General

Eugene A. DePasquale • Auditor General





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EUGENE A. DEPASQUALE AUDITOR GENERAL

The Honorable Mayor and Borough Council Forest Hills Borough Allegheny County Pittsburgh, PA 15221

We have conducted a compliance audit of the Forest Hills Borough Non-Uniformed Pension Plan for the period January 1, 2017 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 that there were no benefit calculations prepared for the years covered by our audit period.
- · 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.

Forest Hills Borough contracted with an independent certified public accounting firm for an audit of its basic financial statements for the year ended December 31, 2017, 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 Forest Hills 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 Forest Hills 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 Forest Hills 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.

April 16, 2019

EUGENE A. DEPASQUALE

**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 Forest Hills 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 Forest Hills Borough Non-Uniformed Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Resolution No. 1087, as amended. The plan is also affected by the provisions of collective bargaining agreements between the borough and its non-uniformed employees. The plan was established January 1, 1960. Active members are required to contribute 4 percent of compensation to the plan. As of December 31, 2018, the plan had 9 active members, no terminated members eligible for vested benefits in the future, and 13 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 65 and 10 years of service.

Early Retirement Age 62 and 10 years of service.

Vesting 100% after 10 years of service.

#### Retirement Benefit:

Benefit equals 50% of final 36 months average salary.

#### Survivor Benefit:

Before Retirement Eligibility Refund of member contributions plus interest.

After Retirement Eligibility 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 AND 2015

		<u>2014</u>		<u>2015</u>
Total Pension Liability				
Service cost	\$	45,654	\$	45,603
Interest		181,105		192,304
Difference between expected and actual experience		-		115,588
Benefit payments, including refunds of member contributions		(233,601)		(150,861)
Net Change in Total Pension Liability		(6,842)		202,634
Total Pension Liability – Beginning		2,483,776		2,476,934
Total Pension Liability – Ending (a)	\$	2,476,934	\$	2,679,568
Plan Fiduciary Net Position				
Contributions – employer	\$	101,623	\$	81,967
Contributions – employee	Ψ	23,896	Ψ	21,708
Net investment income		217,788		(11,353)
Benefit payments, including refunds of member contributions		(233,601)		(150,861)
Administrative expense		(11,950)		(19,127)
Net Change in Plan Fiduciary Net Position		97,756		(77,666)
Plan Fiduciary Net Position – Beginning		2,295,269		2,393,025
Plan Fiduciary Net Position – Ending (b)	\$	2,393,025	\$	2,315,359
Net Pension Liability – Ending (a-b)	\$	83,909	\$	364,209
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Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		96.6%		86.4%
Covered Employee Payroll	\$	558,301	\$	546,698
Net Pension Liability as a Percentage of Covered Employee Payroll		15.0%		66.6%

### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE YEARS ENDED DECEMBER 31, 2016 AND 2017

		<u>2016</u>		<u>2017</u>
Total Pension Liability				
Service cost	\$	47,655	\$	53,143
Interest		198,763		206,127
Difference between expected and actual experience		-		(95,429)
Changes of assumptions		-		298,419
Benefit payments, including refunds of employee				
contributions		(156,927)		(163,820)
Net Change in Total Pension Liability		89,491		298,440
Total Pension Liability – Beginning		2,679,568		2,769,059
Total Pension Liability – Ending (a)	\$	2,769,059	\$	3,067,499
DI DII I NA DANI				
Plan Fiduciary Net Position	Φ	76.602	Φ	77.051
Contributions – employer*	\$	76,682	\$	75,851
Contributions – employee		22,005		22,155
Net investment income		145,536		451,552
Benefit payments, including refunds of member contributions		(156,927)		(163,820)
Administrative expense		(13,616)		(17,734)
Net Change in Plan Fiduciary Net Position		73,680		368,004
Plan Fiduciary Net Position – Beginning		2,315,359		2,389,039
Plan Fiduciary Net Position – Ending (b)	\$	2,389,039	\$	2,757,043
Net Pension Liability – Ending (a-b)	\$	380,020	\$	310,456
		333,023		
Plan Fiduciary Net Position as a Percentage of the Total Pension				
Liability		86.3%		89.9%
Covered Employee Payroll	\$	546,119	\$	553,882
Net Pension Liability as a Percentage of Covered Employee Payroll		69.6%		56.1%
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<sup>\* 2016</sup> Employer contributions include a funding deficiency in the amount of \$249 plus interest paid in 2017.

#### 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 (6.5%)	Current Discount Rate (7.5%)	1% Increase (8.5%)	
Net Pension Liability – 12/31/15	\$ 650,511	\$ 364,209	\$ 115,489	
Net Pension Liability – 12/31/16	\$ 671,505	\$ 380,020	\$ 126,383	

In addition, the following presents the net pension liability of the borough as of December 31, 2017, 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:

	Current			
	1% Decrease	Discount Rate	1% Increase	
	(6.0%)	(7.0%)	(8.0%)	
Net Pension Liability – 12/31/17	\$ 642,809	\$ 310,456	\$ 23,645	

#### SCHEDULE OF CONTRIBUTIONS

Year Ended December 31	Actuarially Determined Contribution	Actual Contributions	Contribution Deficiency (Excess)	Covered- Employee Payroll*	Contributions as a Percentage of Covered- Employee Payroll
2009	\$ 22,050	\$ 22,050	\$ -		
2010	27,896	27,896	-	\$ 656,942	4.2%
2011	62,383	62,383	-		
2012	55,433	55,433	-	549,884	10.1%
2013	97,596	97,596	-		
2014	101,624	101,624	-	558,301	18.2%
2015	97,484	81,967	15,517	546,698	15.0%
2016	90,744	76,435	14,309	546,119	14.0%
2017	89,928	75,848	14,080	553,882	13.7%
2018	121,989	103,099	18,890		

<sup>\*</sup> 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. In addition, due to the timing of this audit, covered-employee payroll for 2018 was not provided in this schedule.

For 2015, 2016, 2017, and 2018, the contribution deficiency reflects the 25 percent reduction to the plan's amortization contribution elected by the municipality under Act 44 for distressed municipalities which allows for such reduction.

#### SCHEDULE OF INVESTMENT RETURNS

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

2017	19.41%
2016	6.40%
2015	(0.49)%
2014	9.83%

#### 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	\$ 1,864,750	\$ 2,396,713	\$ 531,963	77.8%
01-01-15	2,179,212	2,592,522	413,310	84.1%
01-01-17	2,440,866	2,972,049	531,183	82.1%

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.

#### FOREST HILLS 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 Level dollar, closed.

Remaining amortization period 10 years

Asset valuation method Fair value, 5-year smoothing.

Actuarial assumptions:

Investment rate of return 7.0%

Projected salary increases \* 4.0%

<sup>\*</sup> Includes inflation at 2.75%

### FOREST HILLS BOROUGH NON-UNIFORMED PENSION PLAN REPORT DISTRIBUTION LIST

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