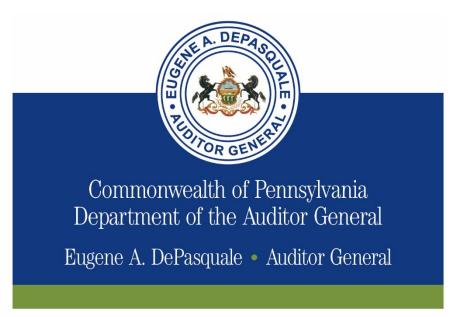
COMPLIANCE AUDIT

Wilkins Township Police Pension Plan Allegheny County, Pennsylvania For the Period January 1, 2016 to December 31, 2018

March 2020







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

Board of Township Commissioners Wilkins Township Allegheny County Turtle Creek, PA 15145

We have conducted a compliance audit of the Wilkins Township Police Pension Plan for the period January 1, 2016 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 the 2 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 amounts of the monthly pension benefit due to retired individuals and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to 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.

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

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

Eugn f. O-Pargue

February 27, 2020

EUGENE A. DEPASQUALE 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 <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 Wilkins Township 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 Wilkins Township Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 1069, adopted pursuant to Act 600. The plan is also affected by the provisions of collective bargaining agreements between the township and its police officers. The plan was established December 18, 1959. Active members are required to contribute 5 percent of compensation to the plan. As of December 31, 2018, the plan had 11 active members, no terminated members eligible for vested benefits in the future, and 12 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 55 and 25 years of service.
Early Retirement	None
Vesting	A member is 100% vested after 12 years of service.

Retirement Benefit:

Benefit equal 50% of gross pay averaged over the last 36 months of employment, plus a service increment of \$100 per month for completed service of 26 years or more.

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 is 50% of the participant's final monthly average salary at disablement, but no less than 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	¢	1 50 010	¢	1.55 510	<i>•</i>	1 (2, 10 (¢	150 40 6	<i>•</i>	1 60 500
Service Cost	\$	152,819	\$	155,710	\$	163,496	\$	179,406	\$	169,580
Interest		467,167		473,604		497,688		513,316		537,849
Difference between expected and actual experience		-		(219,291)		-		(297,480)		-
Changes of assumptions		-		-		-		379,432		-
Benefit payments		(318,595)		(316,901)		(315,007)		(314,128)		(376,003)
Net Change in Total Pension Liability		301,391		93,122		346,177		460,546		331,426
Total Pension Liability - Beginning		6,232,493		6,533,884		6,627,006		6,973,183		7,433,729
Total Pension Liability - Ending (a)	\$	6,533,884	\$	6,627,006	\$	6,973,183	\$	7,433,729	\$	7,765,155
Plan Fiduciary Net Position										
Contributions - employer	\$	383,979	\$	381,884	\$	330,358	\$	335,918	\$	291,522
Contributions - member		51,052		51,227		52,952		54,328		52,477
Net Investment income		328,910		34,806		360,083		947,505		(353,542)
Benefit payments		(318,595)		(316,901)		(315,007)		(314,128)		(376,003)
Administrative Costs		(33,532)		(37,361)		(35,705)		(39,918)		(40,112)
Change in Plan Fiduciary Net Position		411,814		113,655		392,681		983,705		(425,658)
Plan Fiduciary Net Position - Beginning		5,123,507		5,535,321		5,648,976		6,041,657		7,025,362
Plan Fiduciary Net Position - Ending (b)	\$	5,535,321	\$	5,648,976	\$	6,041,657	\$	7,025,362	\$	6,599,704
• • • • •										
Net Pension Liability - Ending (a-b)	\$	998,563	\$	978,030	\$	931,526	\$	408,367	\$	1,165,451
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		84.72%		85.24%		86.64%		94.51%		84.99%
Estimated Covered Employee Payroll	\$	1,017,852	\$	1,024,093	\$	1,059,253	\$	1,086,326	\$	1,008,104
Net Pension Liability as a Percentage of Covered Employee Payroll		98.10%		95.50%		87.94%		37.59%		115.61%

Sensitivity Of The Net Pension Liability To Changes In The Discount Rate

The following presents the net pension liability of the township as of December 31, 2014, 2015, and 2016, calculated using the discount rate of 7.50%, as well as what the township'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 (6.50%)	Disc	Current count Rate 7.50%)	o Increase 8.50%)
Net Pension Liability - 12/31/14	\$ 1,800,392	\$	998,563	\$ 324,278
Net Pension Liability - 12/31/15	\$ 1,778,553	\$	978,030	\$ 303,694
Net Pension Liability - 12/31/16	\$ 1,765,984	\$	931,526	\$ 228,343

In addition, the following presents the net pension liability of the township as of December 31, 2017 and 2018, calculated using the discount rate of 7.25%, as well as what the township'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 (6.25%)	Disc	Current ount Rate 7.25%)	1	% Increase (8.25%)
Net Pension Liability - 12/31/17	\$ 1,334,659	\$	408,367	\$	(366,767)
Net Pension Liability - 12/31/18	\$ 2,124,940	\$	1,165,451	\$	361,987

Year Ended December 31	De	etuarially termined ntribution	Actual ntributions	Det	tribution ficiency fxcess)	Covered- Employee Payroll	Contributions as a Percentage of Covered- Employee Payroll
2009	\$	231,637	\$ 231,637	\$	-		
2010		219,909	219,909		-	\$ 950,151	23.14%
2011		303,807	303,807		-	-	
2012		336,530	336,530		-	962,131	34.98%
2013		342,364	342,364		-		
2014		383,979	383,979		-	1,017,852	37.72%
2015		381,884	381,884		-	1,024,093	37.29%
2016		330,358	330,358		-	1,059,253	31.19%
2017		335,918	335,918		-	1,086,326	30.92%
2018		291,522	291,522		-	1,008,104	28.92%

* 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:

2018	(5.10%)
2017	15.91%
2016	6.45%
2015	0.62%
2014	6.41%

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	\$ 4,218,879	\$ 5,938,719	\$ 1,719,840	71.0%
01-01-15	5,291,217	6,314,593	1,023,376	83.8%
01-01-17	6,286,540	7,055,135	768,595	89.1%

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 four-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.

WILKINS TOWNSHIP 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	5 years
Asset valuation method	Fair value, 4-year smoothing
Actuarial assumptions:	
Investment rate of return	7.25%
Projected salary increases *	4.75%

* Includes inflation at 2.75%

WILKINS TOWNSHIP POLICE PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf Governor Commonwealth of Pennsylvania

Ms. Sylvia J. Martinelli President, Board of Township Commissioners

Mr. Joseph D. Costa Vice-President, Board of Township Commissioners

> **Ms. Michael Boyd** Township Commissioner

> **Ms. Michelle Criner** Township Commissioner

> Mr. Mark E. Wells Township Commissioner

Ms. Rebecca Vargo Township 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.