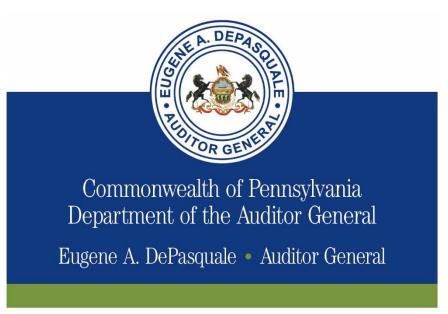
COMPLIANCE AUDIT

Darby Township Non-Uniformed Pension Plan Delaware County, Pennsylvania For the Period January 1, 2015 to December 31, 2016

April 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

Board of Township Commissioners Darby Township Delaware County Glenolden, PA 19036

We have conducted a compliance audit of the Darby Township 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 the lone plan member 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 individual and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to the recipient.
- 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.

Township officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Darby Township 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 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 Darby Township 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 Darby 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-Pager

March 21, 2018

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 <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 Darby Township 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 Darby Township Non-Uniformed Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 672. The plan was established January 1, 1996. Active members are required to contribute 3.5 percent of compensation to the plan. As of December 31, 2016, the plan had 9 active members, no terminated members eligible for vested benefits in the future, and no 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 62 and 5 years of service
Early Retirement	20 years of service
Vesting	Member is 100% vested after 5 years of service

Retirement Benefit:

Benefit equals 1.0% times credited service time final average salary (FAS). FAS based on final 36 months annualized salary.

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% disability benefit provided to member who is unable to perform gainful employment regardless of age or service, offset by available worker' compensation benefits.

Non-Service Related Disability Benefit:

Benefit equals 30% disability benefit provided to member who has at least 10 years of service and who is unable to perform gainful employment.

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, 2014, 2015, AND 2016

	<u>2014</u>	<u>2015</u>	2016
Total Pension Liability			
Service cost	\$ 22,533	\$ 35,735	\$ 37,343
Interest	30,394	40,868	45,952
Difference between expected and actual experience	-	(346)	-
Changes of assumptions	_	95,366	
Net Change in Total Pension Liability	52,927	171,623	83,295
Total Pension Liability - Beginning	445,060	497,987	669,610
Total Pension Liability - Ending (a)	\$ 497,987	\$ 669,610	\$ 752,905
Dian Diduciany Nat Desition			
Plan Fiduciary Net Position Contributions – employer	\$ -	\$ 5,038	\$ -
Contribution – state aid	ۍ چې 14,777	\$ 5,038 15,945	ۍ چې 31,685
Contribution – state and Contribution – member	14,777	15,415	15,914
Net investment income	33,724	(6,098)	40,379
Administrative expense	(4,100)	(7,800)	(5,400)
-	58,896	22,500	82,578
Net Change in Plan Fiduciary Net Position	,	,	,
Plan Fiduciary Net Position - Beginning	474,318	\$533,214	\$555,714
Plan Fiduciary Net Position - Ending (b)	\$ 533,214	\$ 555,714	\$ 638,292
Net Pension Liability - Ending (a-b)	\$ (35,227)	\$ 113,896	\$ 114,613
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Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	107.1%	83.0%	84.8%
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Estimated Covered Employee Payroll	\$ 364,648	\$ 408,232	\$ 435,270
Net Pension Liability as a Percentage of Covered			
Employee Payroll	(9.7%)	27.9%	26.3%

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 6.5%, 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 (5.5%)		Current Discount Rate (6.5%)		1% Increase (7.5%)	
Net Pension Liability - 12/31/14	\$	20,649	\$	(35,227)	\$	(83,899)
Net Pension Liability - 12/31/15	\$	184,328	\$	113,896	\$	53,157
Net Pension Liability - 12/31/16	\$	189,679	\$	114,613	\$	49,890

SCHEDULE OF INVESTMENT RETURNS

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

2016	7.13%
2015	(1.10%)
2014	6.99%

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	\$ 408,504	\$ 402,046	\$ (6,458)	101.6%
01-01-15	533,214	593,007	59,793	89.9%
01-01-17	638,292	723,432	85,140	88.2%

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	\$ 18,056	100.0%
2012	12,933	100.0%
2013	12,808	107.8%
2014	14,777	100.0%
2015	15,945	131.6%
2016	31,685	100.0%

DARBY TOWNSHIP 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
Remaining amortization period	15 years
Asset valuation method	Market value
Actuarial assumptions:	
Investment rate of return	6.5%
Projected salary increases	4.5%
Cost-of-living adjustments	None assumed

DARBY TOWNSHIP NON-UNIFORMED PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf Governor Commonwealth of Pennsylvania

Mr. Richard Womack President, Board of Township Commissioners

Mr. Joseph DiLuzio Vice President, Board of Township Commissioners

> Mr. Arnold Covert Township Commissioner

> **Mr. Robert Gougler** Township Commissioner

Mr. Lawrence Patterson Township Commissioner

Mr. John B. Ryan, Jr. 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.