

# COMPLIANCE AUDIT

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## Telford Borough Police Pension Plan Montgomery County, Pennsylvania For the Period January 1, 2016 to December 31, 2018

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March 2020



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  
Telford Borough  
Montgomery County  
Telford, PA 18969

We have conducted a compliance audit of the Telford Borough 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 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.
- We determined whether the terms of the contractual agreement with the Pennsylvania Municipal Retirement System were in accordance with the plan's governing document, if separately stated, and applicable laws and regulations by comparing the terms of the contractual agreement with the plan's governing document, if separately stated, and applicable laws and regulations.

The Telford Borough Police Pension Plan participates in the Pennsylvania Municipal Retirement System (PMRS), which is an agent multiple-employer public employee retirement system that acts as a common investment and administrative agent for participating municipal pension plans. PMRS issues a separate Comprehensive Annual Financial Report, copies of which are available from the PMRS accounting office. PMRS's financial statements were not audited by us and, accordingly, we express no opinion or other form of assurance on them.

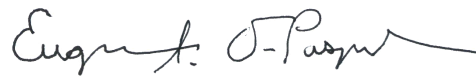
Borough officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Telford Borough Police Pension Plan is administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies. In conducting our audit, we obtained an understanding of the 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 Telford Borough 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 Telford 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.

March 2, 2020

A handwritten signature in black ink, appearing to read "Eugene A. DePasquale", with a long horizontal flourish extending to the right.

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 Telford Borough 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 15 - Pennsylvania Municipal Retirement Law, Act of February 1, 1974  
(P.L. 34, No. 15), as amended, 53 P.S. § 881.101 et seq.

The Telford Borough Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 412, adopted pursuant to Act 15. The plan is also affected by the provisions of collective bargaining agreements between the borough and its police officers. The plan was established August 1, 1963. Active members were required to contribute 4 percent of compensation to the plan for the years 2016 and 2017, and 5 percent of compensation for the year 2018. As of December 31, 2018, the plan had 5 active members, no terminated members eligible for vested benefits in the future, and 3 retirees receiving benefits funded through annuities purchased with plan assets.

## BACKGROUND – (Continued)

As of December 31, 2018, selected plan benefit provisions are as follows:

### Eligibility Requirements:

Normal Retirement	Available upon attainment of age 55 with 12 years of credited service.
Early Retirement	A voluntary early retirement is available after 20 years of service. An involuntary early retirement is available after 8 years of service.
Vesting	A member is 100% vested after 12 years of service.

### Retirement Benefit:

Benefit equals 2.0% times credited service times Final Average Salary (FAS) but in no event is the basic benefit greater than 50% of FAS. FAS based upon final 3 years annualized salary or the final year, whichever is greater. There is no social security offset. A service increment for credited service in excess of 25 years provided. Maximum benefit \$100 per month.

### Survivor Benefit:

If eligible to retire at the time of death, spouse receives 100% of member's benefit.

### Disability Benefit:

Service Related	A 50% disability benefit is provided to a member who is unable to perform gainful employment regardless of age or service, offset by available Workers' Compensation benefits.
Non-service Related	A 30% disability benefit is provided to a member who has at least 10 years of service and who is unable to perform gainful employment.

TELFORD BOROUGH POLICE PENSION PLAN  
SUPPLEMENTARY INFORMATION  
(UNAUDITED)

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					
Service cost	\$ 106,474	\$ 118,600	\$ 95,778	\$ 113,373	\$ 108,739
Interest	169,985	184,289	185,774	191,064	201,644
Changes of benefits	-	-	-	-	17,888
Differences between expected and annual experience	68,610	-	(53,387)	-	(197,990)
Changes in assumptions	-	(156,471)	113,146	-	-
Benefit payments, including refunds of member contributions, death, and terminated	(97,789)	(96,433)	(96,768)	(97,779)	(98,812)
Net Change in Total Pension Liability	247,280	49,985	244,543	206,658	31,469
Total Pension Liability - Beginning	3,032,406	3,279,686	3,329,671	3,574,214	3,780,872
Total Pension Liability - Ending (a)	<u>\$ 3,279,686</u>	<u>\$ 3,329,671</u>	<u>\$ 3,574,214</u>	<u>\$ 3,780,872</u>	<u>\$ 3,812,341</u>
Plan Fiduciary Net Position					
Contributions - employer	\$ 32,288	\$ 79,681	\$ 83,117	\$ 120,085	\$ 125,455
Contributions - PMRS assessment	-	-	-	180	180
Contributions - employee	20,912	21,448	22,248	24,716	29,614
PMRS investment income	161,014	167,863	177,541	180,296	191,864
Market value investment income	(10,439)	(179,926)	83,867	400,586	(397,200)
Benefit payments, including refunds of member contributions	(97,789)	(96,433)	(96,768)	(97,779)	(98,812)
PMRS administrative expenses	(180)	(180)	(180)	(180)	(180)
Additional administrative expense	(6,175)	(6,998)	(8,698)	(8,292)	(8,562)
Net Change in Plan Fiduciary Net Position	99,631	(14,545)	261,127	619,612	(157,641)
Plan Fiduciary Net Position - Beginning	2,933,077	3,032,708	3,018,163	3,279,290	3,898,902
Plan Fiduciary Net Position - Ending (b)	<u>\$ 3,032,708</u>	<u>\$ 3,018,163</u>	<u>\$ 3,279,290</u>	<u>\$ 3,898,902</u>	<u>\$ 3,741,261</u>
Plan Fiduciary Net Position - Ending (a-b)	<u>\$ 246,978</u>	<u>\$ 311,508</u>	<u>\$ 294,924</u>	<u>\$ (118,030)</u>	<u>\$ 71,080</u>
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	92.47%	90.64%	91.75%	103.12%	98.14%
Estimated Covered Employee Payroll	\$ 546,356	\$ 536,203	\$ 556,214	\$ 617,908	\$ 592,653
Net Pension Liability as a Percentage of Covered Employee Payroll	45.20%	58.10%	53.02%	(19.10%)	11.99%



TELFORD BOROUGH POLICE PENSION PLAN  
 SUPPLEMENTARY INFORMATION  
 (UNAUDITED)

The following presents the net pension liability of the borough as of December 31, 2014 and 2015, calculated using the discount rate of 5.5%, 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:

	<u>1% Decrease (4.5%)</u>	<u>Current Discount Rate (5.5%)</u>	<u>1% Increase (6.5%)</u>
Net Pension Liability - 12/31/14	\$ 650,011	\$ 246,978	\$ (87,573)
Net Pension Liability - 12/31/15	\$ 775,375	\$ 311,508	\$ (72,082)

In addition, the following presents the net pension liability of the borough as of December 31, 2016, 2017, and 2018, calculated using the discount rate of 5.25%, 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:

	<u>1% Decrease (4.25%)</u>	<u>Current Discount Rate (5.25%)</u>	<u>1% Increase (6.25%)</u>
Net Pension Liability - 12/31/16	\$ 806,333	\$ 294,924	\$ (127,412)
Net Pension Liability - 12/31/17	\$ 422,948	\$ (118,030)	\$ (564,785)
Net Pension Liability - 12/31/18	\$ 590,615	\$ 71,080	\$ (361,596)

TELFORD BOROUGH POLICE PENSION PLAN  
 SUPPLEMENTARY INFORMATION  
 (UNAUDITED)

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
2014	\$ 30,687	\$ 32,288	\$ (1,601)	\$ 546,356	5.91%
2015	79,681	79,681	-	536,203	14.86%
2016	83,117	83,117	-	556,214	14.94%
2017	120,265	120,265	-	617,908	19.46%
2018	125,634	125,635	(1)	592,653	21.20%

TELFORD BOROUGH POLICE PENSION PLAN  
 SUPPLEMENTARY INFORMATION  
 (UNAUDITED)

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)
Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) - Entry Age (b)	Unfunded (Assets in Excess of) Actuarial Accrued Liability (b) - (a)	Funded Ratio (a)/(b)
01-01-13	\$ 2,806,562	\$ 2,798,520	\$ (8,042)	100.3%
01-01-15	3,101,776	3,279,686	177,910	94.6%
01-01-17	3,507,294	3,574,214	66,920	98.1%

TELFORD BOROUGH POLICE PENSION PLAN  
SUPPLEMENTARY INFORMATION  
(UNAUDITED)

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.

TELFORD BOROUGH 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
Remaining amortization period	11 years
Asset valuation method	The Actuarial Value of Assets equals the plan's member, municipal, DROP (if applicable) reserve accounts plus the retiree actuarial liability. This asset smoothing is based on the unique legislative structure of PMRS and the administrative rules adopted by the PMRS Board in conjunction with Pennsylvania Municipal Retirement Law, all of which are subject to comply with the Actuarial Standards of Practice No. 44, Selection and Use of Asset Valuation Methods when defining the actuarial Value of Assets.
Actuarial assumptions:	
Investment rate of return	5.25%, compounded annually, net of investment and administration expenses.
Salary scale	Total rate (including inflation) (e.g. age 25 – 7.05%; age 35 – 4.55%; age 45 – 3.97%; age 55 – 3.44%; age 65 – 2.80%).
Cost-of-living adjustments	3.0%, where applicable.

TELFORD BOROUGH POLICE PENSION PLAN  
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This report was initially distributed to the following:

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