COMPLIANCE AUDIT

Mechanicsburg Borough Non-Uniformed Pension Plan

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

June 2019



Eugene A. DePasquale • Auditor General





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 Mechanicsburg Borough Cumberland County Mechanicsburg, PA 17055

We have conducted a compliance audit of the Mechanicsburg 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 all four 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 benefit due to the retired individuals and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to the recipients. We also determined whether retirement benefits calculated for both of the plan members who elected to vest during the current audit period, represent payments to all (and only) those entitled to receive them and were properly determined in accordance with the plan's governing document, applicable laws and regulations by recalculating the amount of the pension benefits due the retired individuals and comparing these amounts to supporting documentation evidencing amounts determined.
- 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/Pennsylvania State Association of Boroughs 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.

Borough officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the Mechanicsburg 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 Mechanicsburg 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 Mechanicsburg 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.

June 19, 2019

EUGENE A. DEPASQUALE

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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 Mechanicsburg 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 Mechanicsburg Borough Non-Uniformed Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 1094, and a separately executed joinder agreement with PSABMRT. 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, 1968. Active members are required to contribute 2.5 percent of compensation to the plan. As of December 31, 2018, the plan had 21 active members, 11 terminated members eligible for vested benefits in the future, and 14 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 62 and 10 years of service.

Early Retirement Age 55 and 10 years of service.

Vesting 10% vesting available after the completion of 3 years of service,

increasing by 10% per year up to 100% after 12 years of service.

Retirement Benefit:

Benefit equals 50% of average monthly compensation average over the final 60 months of employment, life annuity with 120 months certain.

Survivor Benefit:

If married for at least one year, the participation's spouse will receive the survivor portion of the accrued benefit after reduction to a 50% survivor annuity.

MECHANICSBURG BOROUGH NON-UNIFORMED PENSION PLAN SUPPLEMENTARY INFORMATION (UNAUDITED)

The supplementary information contained on Page 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	Φ.	100 0 45	Φ.	125.046	Φ.	1.41.500
Service cost	\$	103,247	\$	135,046	\$	141,798
Interest		315,906		337,159		357,173
Difference between expected and actual				(101.047)		
experience		-		(121,847)		-
Changes of assumptions		-		151,156		-
Benefit payments, including refunds of		(1.6.4.600)		(100 (01)		(107.402)
member contributions		(164,622)		(188,681)		(197,403)
Net Change in Total Pension Liability		254,531		312,833		301,568
Total Pension Liability – Beginning		4,492,012		4,746,543		5,059,376
Total Pension Liability – Ending (a)	\$	4,746,543	\$	5,059,376	\$	5,360,944
Plan Fiduciary Net Position						
Contributions – employer	\$	81,280	\$	39,160	\$	90,141
Contributions – State Aid		77,454		90,180		100,617
Contributions – member		-		29,489		29,274
Net investment income		224,376		(25,351)		176,366
Benefit payments, including refunds of						
member contributions		(164,622)		(188,681)		(197,403)
Administrative expense		(29,185)		(34,733)		(31,675)
Net Change in Plan Fiduciary Net Position		189,303		(89,936)		167,320
Plan Fiduciary Net Position – Beginning		3,733,645		3,922,948		3,833,012
Plan Fiduciary Net Position – Ending (b)	\$	3,922,948	\$	3,833,012	\$	4,000,332
Net Pension Liability – Ending (a-b)	\$	823,595	\$	1,226,364	\$	1,360,612
Plan Fiduciary Net Position as a Percentage of the						
Total Pension Liability		82.6%		75.8%		74.6%
Estimated Covered Employee Dormall	\$	1 024 046	¢	005 576	\$	1 124 606
Estimated Covered Employee Payroll	Þ	1,034,946	\$	985,576	3	1,134,696
Net Pension Liability as a Percentage of Covered Employee Payroll		79.6%		124.4%		119.9%

MECHANICSBURG BOROUGH NON-UNIFORMED PENSION PLAN SUPPLEMENTARY INFORMATION (UNAUDITED)

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	\$ 151,679	\$ 159,263
Interest	381,957	404,566
Difference between expected and actual experience	18,950	-
Changes of assumptions	17,005	-
Benefit payments, including refunds of member		
contributions	(184,105)	(252,359)
Net Change in Total Pension Liability	385,486	311,470
Total Pension Liability – Beginning	5,360,944	5,746,430
Total Pension Liability – Ending (a)	\$ 5,746,430	\$ 6,057,900
Plan Fiduciary Net Position		
Contributions – employer	\$ 88,163	\$ 131,172
Contributions – State Aid	100,941	107,741
Contributions – member	30,260	25,545
Net investment income	520,369	(212,759)
Benefit payments, including refunds of member		
contributions	(184,105)	(252,359)
Administrative expense	(37,116)	(34,003)
Net Change in Plan Fiduciary Net Position	518,512	(234,663)
Plan Fiduciary Net Position – Beginning	4,000,332	4,518,844
Plan Fiduciary Net Position – Ending (b)	\$ 4,518,844	\$ 4,284,181
Net Pension Liability – Ending (a-b)	\$ 1,227,586	\$ 1,773,719
Net Fension Liability – Ending (a-b)	\$ 1,227,360	\$ 1,773,719
Plan Fiduciary Net Position as a Percentage of the Total		
Pension Liability	78.6%	70.7%
Estimated Covered Employee Payroll	\$ 1,117,082	\$ 1,193,784
Net Pension Liability as a Percentage of Covered		
Employee Payroll	109.9%	148.6%
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MECHANICSBURG BOROUGH NON-UNIFORMED PENSION PLAN SUPPLEMENTARY INFORMATION (UNAUDITED)

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, 2016, 2017 and 2018, 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:

	19	% Decrease (6.0%)	Dis	Current secount Rate (7.0%)	1% Increase (8.0%)	
Net Pension Liability – 12/31/15	\$	1,761,166	\$	1,226,364	\$	765,498
Net Pension Liability – 12/31/16	\$	1,913,078	\$	1,360,612	\$	884,625
Net Pension Liability – 12/31/17	\$	1,795,844	\$	1,227,586	\$	736,913
Net Pension Liability – 12/31/18	\$	2,356,148	\$	1,773,719	\$	1,270,866

SCHEDULE OF CONTRIBUTIONS

								Contributions
								as a
								Percentage of
	A	ctuarially			Con	tribution	Covered-	Covered-
Year Ended	De	etermined		Actual	De	ficiency	Employee	Employee
December 31	Co	ntribution	Coı	ntributions	(E	Excess)	Payroll	Payroll
2014	\$	158,734	\$	158,734	\$	-	\$ 1,034,946	15.34%
2015		129,340		129,340		-	985,576	13.12%
2016		190,758		190,758		-	1,134,696	16.81%
2017		189,104		189,104		-	1,117,082	16.93%
2018		238,913		238,913		-	1,193,784	20.01%

MECHANICSBURG BOROUGH NON-UNIFORMED PENSION PLAN SUPPLEMENTARY INFORMATION (UNAUDITED)

SCHEDULE OF INVESTMENT RETURNS

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

2018	(4.71%)
2017	13.00%
2016	4.60%
2015	(0.66%)
2014	6.14%

MECHANICSBURG BOROUGH NON-UNIFORMED 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)
			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	\$ 3,972,950	\$ 4,242,399	\$ 269,449	93.6%
01-01-15	4,345,615	4,775,852	430,237	91.0%
01-01-17	4,800,398	5,396,899	596,501	88.9%

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 subject to a ceiling of 120 percent of the market value of assets. 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.

MECHANICSBURG BOROUGH NON-UNIFORMED 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.

MECHANICSBURG 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.

Remaining amortization period 11 years

Asset valuation method Plan assets are valued using the

method described in Section 210 of Act 205, as amended, subject to a ceiling of 120% of the market value

of assets.

Actuarial assumptions:

Investment rate of return 7.0%

Projected salary increases 5.0%

MECHANICSBURG 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 Jack C. Ritter
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