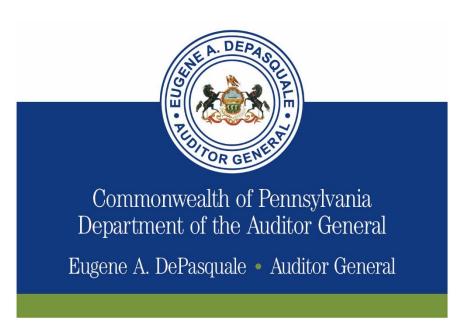
### **COMPLIANCE AUDIT**

# Irwin Borough Non-Uniformed Pension Plan

Westmoreland County, Pennsylvania For the Period January 1, 2013 to December 31, 2015

### August 2016







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 Irwin Borough Westmoreland County Irwin, PA 15642

We have conducted a compliance audit of the Irwin Borough Non-Uniformed Pension Plan for the period January 1, 2013 to December 31, 2015. 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 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, 2011, January 1, 2013, and January 1, 2015 actuarial valuation reports were prepared and submitted to the Public Employee Retirement Commission (PERC) by March 31, 2012, 2014, and 2016, 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 State Association of Boroughs was 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 Irwin 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 Irwin 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 Irwin 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.

August 9, 2016

EUGENE A. DEPASQUALE

Eugraf. O-Pager

Auditor General

### CONTENTS

	<u>Page</u>
Background	1
Supplementary Information	3
Report Distribution List	8

### **ABBREVIATION**

PSABMRT - Pennsylvania State Association of Boroughs Municipal Retirement Trust

#### **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 Irwin Borough Non-Uniformed Pension Plan is also governed by implementing regulations adopted by the Public Employee Retirement Commission published at Title 16, Part IV of the Pennsylvania Code and applicable provisions of various other state statutes.

The Irwin Borough Non-Uniformed Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of a joinder agreement with PSABMRT effective January 1, 2013. Prior to the adoption of the joinder agreement, the pension plan was controlled by the provisions of Ordinance No. 903 and a joinder agreement with PSABMRT, effective April 1, 2011. 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, 1984. Active members are required to contribute 2.25 percent of compensation to the plan; however, member contributions were increased to 5 percent of compensation during the audit period by annual resolutions, in accordance with the PSABMRT joinder agreement. As of December 31, 2015, the plan had 5 active members, no terminated members eligible for vested benefits in the future, and 1 retiree receiving pension benefits from the plan.

#### **BACKGROUND**

As of December 31, 2015, selected plan benefit provisions are as follows:

### Eligibility Requirements:

Normal Retirement Age 65 and 25 years of service

Early Retirement Age 62 and 25 years of service

Vesting 100% after 10 years of service

### Retirement Benefit:

A monthly benefit equal to 1.8% of average monthly compensation (total pay excluding lump sums averaged over the last 36 months of employment), multiplied by years of credited service. Years of credited service is limited to a maximum of 25 years.

### **Survivor Benefit:**

Before Retirement Eligibility Refund of member contributions plus interest.

After Retirement Eligibility The normal form of benefit payment is a life annuity. At

retirement, the participant may select an optional form of payment that is an actuarial equivalent of the normal

form.

### **Disability Benefit**:

Benefit equal to the accrued benefit at the date of disablement will be payable commencing the first day of the month following disablement and continuing for the duration of disability prior to the normal retirement date and life thereafter.

# IRWIN BOROUGH NON-UNIFORMED PENSION PLAN SUPPLEMENTARY INFORMATION (UNAUDITED)

The supplementary information contained on Pages 3 and 4 reflect 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

		<u>2015</u>		<u>2014</u>
Total Pension Liability				
Service cost	\$	14,017	\$	13,817
Interest		40,313		40,313
Difference between expected and actual experience		(40,665)		-
Benefit payments, including refunds of member				
contributions		(13,656)	-	(13,656)
Net Change in Total Pension Liability		9		40,474
Total Pension Liability - Beginning		589,401		548,927
Total Pension Liability - Ending (a)	\$	589,410	\$	589,401
Plan Fiduciary Net Position				
Contributions – employer	\$	22,130	\$	21,625
Contributions – member	т	10,439	*	10,020
Net investment income		(3,968)		33,367
Benefit payments, including refunds of member		, , ,		,
contributions		(13,656)		(13,656)
Administrative expense		(10,890)		(7,393)
Net Change in Plan Fiduciary Net Position		4,055		43,963
Plan Fiduciary Net Position – Beginning		586,723		542,760
Plan Fiduciary Net Position – Ending (b)	\$	590,778	\$	586,723
Not Dension Linkility, Ending (a.h.)	¢	(1.260)	¢	2 679
Net Pension Liability - Ending (a-b)	\$	(1,368)	\$	2,678
Plan Fiduciary Net Position as a Percentage of the Total				
Pension Liability		100.2%		99.5%
Estimated Covered Employee Payroll	\$	207,309	\$	199,201
N. D. C. L.				
Net Pension Liability as a Percentage of Covered Employee Payroll		(0.7%)		1.3%

# IRWIN 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, calculated using the discount rate of 7.25%, 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:

	Current				
	1% Decrease (6.25%)	Discount Rate (7.25%)	1% Increase (8.25%)		
Net Pension Liability	\$ 51,913	\$ (1,368)	\$ (48,265)		

#### SCHEDULE OF CONTRIBUTIONS

	Ac	tuarially			Coı	ntribution	Covered-	Contributions as a Percentage of Covered-
Year Ended		termined	1	Actual	De	eficiency	Employee	Employee
December 31	Cor	ntribution	Con	tributions	(1	Excess)	Payroll	Payroll
2007	\$	18,235	\$	20,711	\$	(2,476)		
2008		24,122		24,122		-	\$ 184,017	13.1%
2009		19,420		24,885		(5,465)		
2010		22,489		32,012		(9,523)	162,917	19.6%
2011		26,380		28,181		(1,801)		
2012		28,195		28,195		-	190,599	14.8%
2013		23,564		23,564		-		
2014		21,617		21,617		-	199,201	10.9%
2015		22,130		22,130		-	207,309	10.7%

<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.

### SCHEDULE OF INVESTMENT RETURNS

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

2015	(0.68%)
2014	6.20%

# IRWIN 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, 2011, 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)
01-01-11	\$ 444,235	\$ 503,940	\$ 59,705	88.2%
01-01-13	478,609	511,847	33,238	93.5%
01-01-15	570,796	548,736	(22,060)	104.0%

Note: The market values of the plan's assets at 01-01-11, 01-01-13, and 01-01-15 have been adjusted to reflect the smoothing of gains and/or losses over a 4-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.

### IRWIN 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.

### IRWIN 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, 2015

Actuarial cost method Entry age normal

Amortization method N/A

Remaining amortization period N/A

Asset valuation method Fair value, 4-year smoothing

Actuarial assumptions:

Investment rate of return 7.25%

Projected salary increases \* 5.0%

<sup>\*</sup> Includes inflation at 3.0%

### IRWIN 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 William Hawley

Mayor

Mr. John Cassandro

Council President

Ms. Deborah Kelly

Council Vice-President

Ms. Gail Macioce

Councilwoman

Mr. Robert Dittman

Councilman

Mr. Michael Yunn

Councilman

Mr. Rick Burdelski

Councilman

Mr. Brian Rasel

Councilman

Ms. Mary L. Benko

Manager

This report is a matter of public record and is available online at <a href="www.PaAuditor.gov">www.PaAuditor.gov</a>. 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.