



**MIDDLETOWN BOROUGH POLICE  
PENSION PLAN**

**DAUPHIN COUNTY**

**COMPLIANCE AUDIT REPORT**

**FOR THE PERIOD**

**JANUARY 1, 2009, TO DECEMBER 31, 2011**

**RELEASED MARCH 2013**

**COMMONWEALTH OF PENNSYLVANIA**

**EUGENE A. DEPASQUALE - AUDITOR GENERAL**

**DEPARTMENT OF THE 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.

Pension plan aid is provided from a 2 percent foreign casualty insurance premium tax, a portion of the foreign 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 Middletown Borough Police 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 including, but not limited to, the following:

Act 147 - Special Ad Hoc Municipal Police and Firefighter Postretirement Adjustment Act, Act of December 14, 1988 (P.L. 1192, No. 147), as amended, 53 P.S. § 896.101 et seq.

Act 600 - Police Pension Fund Act, Act of May 29, 1956 (P.L. 1804, No. 600), as amended, 53 P.S. § 761 et seq.

The Middletown Borough Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 1210, as amended, adopted pursuant to Act 600. The plan is also affected by the provisions of collective bargaining agreements between the borough and its police officers.







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**EUGENE A. DePASQUALE**  
**AUDITOR GENERAL**

The Honorable Mayor and Borough Council  
Middletown Borough  
Dauphin County  
Middletown, PA 17057

We have conducted a compliance audit of the Middletown Borough Police Pension Plan for the period January 1, 2009, to December 31, 2011. 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 our audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our conclusions based on our audit objectives.

The objectives of the audit were:

1. To determine if municipal officials took appropriate corrective action to address the findings contained in our prior audit report; and
2. 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 objectives identified above. Our methodology addressed determinations about the following:

- Whether state aid was properly determined and deposited in accordance with Act 205 requirements.
- Whether employer contributions are determined and deposited in accordance with the plan's governing document and applicable laws and regulations.
- Whether employee contributions are required and, if so, are determined, deducted and deposited into the pension plan and are in accordance with the plan provisions and applicable laws and regulations.

- Whether benefit payments, if any, represent payments to all (and only) those entitled to receive them and are properly determined in accordance with applicable laws and regulations.
- Whether obligations for plan benefits are accurately determined in accordance with plan provisions and based on complete and accurate participant data; and whether actuarial valuation reports are prepared and submitted to the Public Employee Retirement Commission (PERC) in accordance with state law and 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.
- Whether the terms of the allocated and unallocated insurance contracts, including ownership and any restrictions, are in compliance with plan provisions, investment policies and state regulations.
- Whether the special ad hoc postretirement adjustment granted to eligible pensioners is in accordance with applicable laws and regulations and whether the ad hoc reimbursement received by the municipality was treated in accordance with applicable laws and regulations.
- Whether benefit payments have only been made to living recipients, based on the Social Security numbers found in the pension records for retirees and beneficiaries.

Middletown Borough contracted with an independent certified public accounting firm for audits of its basic financial statements for the years ending December 31, 2009 and 2010 which are available at the borough's offices. Those 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 Middletown 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 objectives, and assessed whether those significant controls were properly designed and implemented. Additionally, 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 objectives.

The results of our tests indicated that, in all significant respects, the Middletown Borough Police Pension Plan was administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies, except as noted in the following finding further discussed later in this report:

Finding – Incorrect Data On Certification Form AG 385 Resulting In  
An Underpayment Of State Aid

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 Middletown Borough and, where appropriate, their responses have been included in the report.



November 27, 2012

EUGENE A. DEPASQUALE  
Auditor General



MIDDLETOWN BOROUGH POLICE PENSION PLAN  
STATUS OF PRIOR FINDINGS

Compliance With Prior Audit Recommendation

Middletown Borough has complied with the prior audit recommendation concerning the following:

- Incorrect Data Supplied To Actuary For Actuarial Valuation Report Preparation

The plan's early retirement benefit provision was included in the January 1, 2009, and January 1, 2011, actuarial valuation reports.

Status Of Prior Audit Recommendation

- Plan's Governing Document Contains An Unauthorized Nonservice-Related Disability Benefit Provision

The borough eliminated the nonservice-related disability benefit provision for all police officers hired after January 22, 1998. There are now only 2 active members of the plan who could be eligible to receive this benefit. The borough's attempts to continue to modify this benefit provision and the status of the police officers who are eligible to receive this benefit will continue to be monitored during future audits of the plan.

MIDDLETOWN BOROUGH POLICE PENSION PLAN  
FINDING AND RECOMMENDATION

Finding - Incorrect Data On Certification Form AG 385 Resulting In An Underpayment Of State Aid

Condition: The borough failed to certify one eligible nonuniformed employee (1 unit) on the Certification Form AG 385 filed in 2011 and one eligible police officer (2 units) on the Certification Form AG 385 submitted in 2012. The data contained on these certification forms are based on prior calendar year information.

Criteria: Pursuant to Act 205, at Section 402(e)(2), an employee who has been employed on a full-time basis for at least six consecutive months and has been participating in a pension plan during the certification year is eligible for certification.

Cause: Plan officials failed to establish adequate internal control procedures to ensure the accuracy of the data certified.

Effect: The data submitted on this certification form is used, in part, to calculate the state aid due to the municipality for distribution to its pension plans. Because the borough's state aid allocations were based on unit value, the borough received an underpayment of state aid in the amount of \$12,748 as illustrated below:

<u>Year</u>	<u>Type Of Plan</u>	<u>Units Understated</u>	<u>Unit Value</u>	<u>State Aid Underpayment</u>
2011	Nonuniformed	1	\$ 5,596	\$ 5,596
2012	Police	2	3,576	<u>7,152</u>
Total Underpayment of State Aid				<u><u>\$ 12,748</u></u>

Although the borough will be reimbursed for the underpayment of state aid due to the borough's certification errors, the full amount of the 2011 and 2012 state aid allocations was not available to be deposited timely and therefore was not available to pay operating expenses or for investment.

MIDDLETOWN BOROUGH POLICE PENSION PLAN  
FINDING AND RECOMMENDATION

Finding – (Continued)

Recommendation: We recommend that plan officials establish adequate internal control procedures to ensure compliance with the instructions that accompany Certification Form AG 385 to assist them in accurately reporting the required pension data.

Management's Response: Municipal officials agreed with the finding without exception.

MIDDLETOWN 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, 2007, is as follows:

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)	Covered Payroll (c)	Unfunded (Assets in Excess of) Actuarial Accrued Liability as a % of Payroll [(b-a)/(c)]
01-01-07	\$ 3,753,302	\$ 4,293,415	\$ 540,113	87.4%	\$ 1,116,854	48.4%
01-01-09	4,180,346	5,047,922	867,576	82.8%	1,048,293	82.8%
01-01-11	4,283,893	5,580,634	1,296,741	76.8%	1,169,840	110.8%

Note: The market values of the plan's assets at 01-01-07, 01-01-09 and 01-01-11, have been adjusted to reflect the smoothing of gains and/or losses over a 5-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.



MIDDLETOWN 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.

Trends in unfunded (assets in excess of) actuarial accrued liability and annual covered payroll are both affected by inflation. Expressing the unfunded (assets in excess of) actuarial accrued liability as a percentage of annual covered payroll (Column 6) approximately adjusts for the effects of inflation and aids analysis of the plan's progress made in accumulating sufficient assets to pay benefits when due. Generally, where there is an unfunded actuarial accrued liability, the smaller this percentage, the stronger the plan. However, when assets are in excess of the actuarial accrued liability, the higher the bracketed percentage, the stronger the plan.

MIDDLETOWN BOROUGH POLICE PENSION PLAN  
SUPPLEMENTARY INFORMATION  
(UNAUDITED)

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER  
AND OTHER CONTRIBUTING ENTITIES

Year Ended December 31	Annual Required Contribution	Percentage Contributed
2006	\$ 201,691	100.0%
2007	209,458	100.0%
2008	213,823	100.0%
2009	241,587	100.0%
2010	237,608	100.0%
2011	277,888	100.0%

MIDDLETOWN BOROUGH POLICE PENSION PLAN  
 SUPPLEMENTARY INFORMATION  
 NOTES TO SUPPLEMENTARY SCHEDULES  
 (UNAUDITED)

The information presented in the required 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, 2011
Actuarial cost method	Entry age normal
Amortization method	Level dollar
Remaining amortization period	15 years
Asset valuation method	5-year smoothing, subject to a corridor between 80-120% of market value
Actuarial assumptions:	
Investment rate of return *	7.75%
Projected salary increases *	5.0%
* Includes inflation at	Not disclosed
Cost-of-living adjustments	None assumed



MIDDLETOWN BOROUGH POLICE PENSION PLAN  
REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom Corbett  
Governor  
Commonwealth of Pennsylvania

Middletown Borough Police Pension Plan  
Dauphin County  
60 West Emaus Street  
Middletown, PA 17057

The Honorable Robert Reid	Mayor
Mr. Christopher McNamara	Council President
Mr. Timothy Konek	Borough Manager
Ms. Jennifer Felty	Finance Director

This report is a matter of public record. Copies of this report may be obtained from the Pennsylvania Department of the Auditor General, Office of Communications, Room 318 Finance Building, Harrisburg, PA 17120. If you have any questions regarding this report or any other matter, you may contact the Department of the Auditor General by accessing our website at [www.auditorgen.state.pa.us](http://www.auditorgen.state.pa.us).