

COMPLIANCE AUDIT

East Brandywine Township Police Pension Plan Chester County, Pennsylvania For the Period January 1, 2011 to December 31, 2013

October 2014



Commonwealth of Pennsylvania
Department of the Auditor General
Eugene A. DePasquale • Auditor General



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**EUGENE A. DePASQUALE
AUDITOR GENERAL**

Board of Township Supervisors
East Brandywine Township
Chester County
Downingtown, PA 19335

We have conducted a compliance audit of the East Brandywine Township Police Pension Plan for the period January 1, 2011 to December 31, 2013. 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 finding and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our finding and 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 finding 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 benefit payments have only been made to living recipients, based on the Social Security numbers found in the pension records for retirees and beneficiaries.

East Brandywine Township contracted with an independent certified public accounting firm for annual audits of its financial statements prepared in conformity with the accounting practices prescribed or permitted by the Department of Community and Economic Development of the Commonwealth of Pennsylvania, which are available at the township's offices. Those financial statements were not audited by us and, accordingly, we express no opinion or other form of assurance on them.

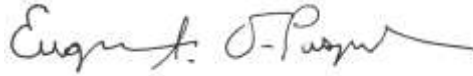
Township officials are responsible for establishing and maintaining effective internal controls to provide reasonable assurance that the East Brandywine Township Police Pension Plan is administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies. In conducting our audit, we obtained an understanding of the 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 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 East Brandywine Township 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 – Unauthorized Provision For A Killed In Service Benefit

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 East Brandywine 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.

A handwritten signature in black ink, appearing to read "Eugene A. DePasquale". The signature is fluid and cursive, with a long horizontal stroke at the end.

EUGENE A. DEPASQUALE
Auditor General

October 2, 2014

CONTENTS

	<u>Page</u>
Background	1
Status of Prior Finding	3
Finding and Recommendation:	
Finding - Unauthorized Provision For A Killed In Service Benefit.....	4
Supplementary Information	7
Report Distribution List	11

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

The East Brandywine Township Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 4 of 2011, as amended, adopted pursuant to Act 600. The plan is also affected by the provisions of collective bargaining agreements between the township and its police officers. The plan was established April 19, 1976. Active members are required to contribute 5 percent of contribution to the plan. As of December 31, 2013, the plan had 12 active members, 3 terminated members eligible for vested benefits in the future, and 5 retirees receiving pension benefits from the plan.

BACKGROUND – (Continued)

As of December 31, 2013, selected plan benefit provisions are as follows:

Eligibility Requirements:

Normal Retirement	Age 50 and 25 years of service.
Early Retirement	20 years of service.
Vesting	A member is 100% vested after 12 years of service.

Retirement Benefit:

Benefit equals 50% of final 36 months average 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 is 50% of the member's salary at the time the disability was incurred, offset by Social Security disability benefits received for the same injury.

EAST BRANDYWINE TOWNSHIP POLICE PENSION PLAN
STATUS OF PRIOR FINDING

Compliance With Prior Audit Recommendation

East Brandywine Township has complied with the prior audit recommendation concerning the following:

- Incorrect Pension Calculation

The township adopted Ordinance No. 07 of 2011 which amended the plan's definition of compensation retroactive to January 1, 2009.

EAST BRANDYWINE TOWNSHIP POLICE PENSION PLAN
FINDING AND RECOMMENDATION

Finding – Unauthorized Provisions For A Killed In Service Benefit

Condition: East Brandywine Township maintains a police pension plan governed by the provisions of Act 600, as amended. Prior to the adoption of Act 51 of 2009, Act 600 contained a mandatory killed in service benefit provision; however, Act 51 specifically repealed the section of Act 600 that referenced the mandatory killed in service benefit. During the prior audit period, a verbal observation was given to plan officials notifying them of the passage of Act 51. It was recommended that plan officials review the act's implications for the police pension plan and the collective bargaining agreement in effect for the period January 1, 2008 to December 31, 2011 with their municipal solicitor. Although municipal officials have eliminated the unauthorized provision from the collective bargaining agreement in effect for the period January 1, 2012 to December 31, 2015, it has been determined that the pension plan's governing document continues to provide for a killed in service benefit that is no longer authorized by Act 600.

The plan's separately executed governing document, adopted by Ordinance No. 4 of 2011, at Section 4.2(a), states:

...If an active participant killed on or after April 17, 2002, while performing police services for the employer, the participant's surviving spouse or eligible child shall receive a monthly benefit equal to 100% of the participant's monthly salary at the time of death.

Criteria: Section 1(a) of Act 51 of 2009 states, in part:

In the event a law enforcement officer, ambulance service or rescue squad member, firefighter, certified hazardous material response team member or National Guard member dies as a result of the performance of his duties, such political subdivision, Commonwealth agency or, in the case of National Guard members, the Adjutant General, or, in the case of a member of a Commonwealth law enforcement agency, the authorized survivor or the agency head, within 90 days from the date of death, shall submit certification of such death to the Commonwealth.

EAST BRANDYWINE TOWNSHIP POLICE PENSION PLAN
FINDING AND RECOMMENDATION

Finding – (Continued)

In addition, Section 1(d) of Act 51 of 2009 states, in part:

. . . the Commonwealth shall, from moneys payable out of the General Fund, pay to the surviving spouse or, if there is no surviving spouse, to the minor children of the paid firefighter, ambulance service or rescue squad member or law enforcement officer who died as a result of the performance of his duty the sum of \$100,000, adjusted in accordance with subsection (f) of this section, and an amount equal to the monthly salary, adjusted in accordance with subsection (f) of this section, of the deceased paid firefighter, ambulance service or rescue squad member or law enforcement officer, less any workers' compensation or pension or retirement benefits paid to such survivors, and shall continue such monthly payments until there is no eligible beneficiary to receive them. For the purpose of this subsection, the term "eligible beneficiary" means the surviving spouse or the child or children under the age of eighteen years or, if attending college, under the age of twenty-three years, of the firefighter, ambulance service or rescue squad member or law enforcement officer who died as a result of the performance of his duty. When no spouse or minor children survive, a single sum of \$100,000, adjusted in accordance with subsection (f) of this section, shall be paid to the parent or parents of such firefighter, ambulance service member, rescue squad member or law enforcement officer. (Emphasis added)

Furthermore, Section 2 of Act 51 of 2009 states:

Repeals are as follows:

- (1) The General Assembly declares that the repeals under paragraph (2) are necessary to effectuate the amendment of section 1 of the act.
- (2) The following parts of acts are repealed:
 - (i) Section 5(e)(2) of the act of May 29, 1956 (1955 P.L.1804, No. 600), referred to as the Municipal Police Pension Law.
 - (ii) Section 202(b)(3)(vi) and (4)(vi) of the act of December 18, 1984 (P.L.1005, No. 205), known as the Municipal Pension Plan Funding Standard and Recovery Act.

Therefore, since Act 51 specifically repealed the killed in service provision of Act 600 and the funding provisions for the killed in service benefit that were contained in Act 205, the provision of a killed in service benefit is no longer authorized.

EAST BRANDYWINE TOWNSHIP POLICE PENSION PLAN
FINDING AND RECOMMENDATION

Finding – (Continued)

Cause: Plan officials failed to establish adequate internal control procedures to ensure the plan's governing document is in compliance with Act 600, as amended.

Effect: Since Section 1 of Act 51 provides that the Commonwealth is obligated to pay the killed in service benefit less any pension or retirement benefits paid to eligible survivors, the continued provision of a killed in service benefit could result in the pension plan being obligated to pay a benefit that is no longer authorized by Act 600, and would have been paid entirely by the Commonwealth absent such provision.

Recommendation: We recommend that the municipality review the plan's killed in service benefit with its solicitor in conjunction with Act 51 of 2009, and eliminate this unauthorized benefit provision at its earliest opportunity to do so.

Management's Response: Management agrees without exception and will update the governing document.

Auditor's Conclusion: Compliance will be evaluated during our next audit of the plan.

EAST BRANDYWINE TOWNSHIP 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, 2009, is as follows:

	(1)	(2)	(3)	(4)	(5)	(6)
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)]
01-01-09	\$ 2,213,038	\$ 2,708,732	\$ 495,694	81.7%	\$ 776,884	63.8%
01-01-11	2,804,238	2,984,826	180,588	93.9%	637,537	28.3%
01-01-13	3,113,502	3,493,234	379,732	89.1%	883,666	43.0%

Note: The market values of the plan's assets at 01-01-09, 01-01-11 and 01-01-13, have been adjusted to reflect the smoothing of gains and/or losses over a 5-year averaging period, subject to a corridor between 80 to 120 percent of market value. 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.

EAST BRANDYWINE TOWNSHIP 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. When assets are in excess of the actuarial accrued liability, the higher the bracketed percentage, the stronger the plan.

EAST BRANDYWINE TOWNSHIP POLICE PENSION PLAN
 SUPPLEMENTARY INFORMATION
 (UNAUDITED)

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER
 AND OTHER CONTRIBUTING ENTITIES

Year Ended December 31	Annual Required Contribution	Percentage Contributed
2009	\$ 161,714	100.0%
2010	117,120	100.0%
2011	140,145	100.0%
2012	121,728	160.0%
2013	138,843	100.0%

Note: Assets were transferred from the Brandywine Regional Police Pension Plan into the East Brandywine Township Police Pension Plan effective December 31, 2008. Contributions data for 2008 is included in the Brandywine Regional Police Commission Pension Plan audit report for the period January 1, 2006, to December 31, 2008.

EAST BRANDYWINE TOWNSHIP 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, 2013
Actuarial cost method	Entry age normal
Amortization method	Level dollar
Remaining amortization period	8 years
Asset valuation method	5-year smoothing subject to a corridor between 80-120% of market value.
Actuarial assumptions:	
Investment rate of return	7.5%
Projected salary increases	5.0%
Cost-of-living adjustments	None assumed

EAST BRANDYWINE TOWNSHIP POLICE PENSION PLAN
REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom Corbett
Governor
Commonwealth of Pennsylvania

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Chester County
1214 Horseshoe Pike
Downingtown, PA 19335

Mr. Hudson L. Volz	Chairman, Board of Township Supervisors
Mr. Scott T. Piersol	Township Manager
Ms. Mary Beth Smedley	Secretary/Treasurer

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