

# LIMITED PROCEDURES ENGAGEMENT

---

## Forty Fort Borough Firemen's Pension Plan Luzerne County, Pennsylvania For the Period January 1, 2013 to December 31, 2014

---

January 2016



Commonwealth of Pennsylvania  
Department of the Auditor General

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  
Forty Fort Borough  
Luzerne County  
Forty Fort, PA 18704

We conducted a Limited Procedures Engagement (LPE) of the Forty Fort Borough Firemen's Pension Plan for the period January 1, 2013 to December 31, 2014 to determine its compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies. We also evaluated compliance with some requirements subsequent to that period when possible. The LPE was conducted pursuant to authority derived from Section 402(j) of the Municipal Pension Plan Funding Standard and Recovery Act (P.L. 1005, No. 205, as amended, 53 P.S. § 895.101 et seq.) but was not conducted in accordance with *Government Auditing Standards* issued by the Comptroller General of the United States. 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. We believe that the evidence obtained provides a reasonable basis to support our LPE results.

Our LPE was limited to determining the following:

- × 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 engagement period.
- × 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.
- × Whether annual employee contributions were required during the engagement period and, if so, 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 engagement period and examining documents evidencing the deposit of these employee contributions into the pension plan.

- × Whether retirement benefits calculated for plan members who retired during the engagement 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 retired individuals and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to recipients.
- × Whether the January 1, 2011 and January 1, 2013 actuarial valuation reports were prepared and submitted to the Public Employee Retirement Commission (PERC) by March 31, 2012 and 2014, 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.
- × Whether the terms of the plan's allocated insurance contract, including ownership and any restrictions, were in compliance with plan provisions, investment policies, and state regulations by comparing the terms of the contracts with the plan's provisions, investment policies, and state regulations.

Based on the results of our procedures performed during our LPE, nothing came to our attention indicating that the Forty Fort Borough Firemen's Pension Plan was not being administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies.

Our determination to perform a LPE for this engagement period does not preclude the Department from conducting an audit in accordance with *Government Auditing Standards* of the pension plan in subsequent periods. The borough should continue to maintain documentation related to this pension plan.

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 letter were discussed with officials of Forty Fort Borough and, where appropriate, their responses have been included in this letter. We would like to thank borough officials for the cooperation extended to us during the conduct of this LPE.



EUGENE A. DEPASQUALE  
Auditor General

January 11, 2016

## CONTENTS

|                                 | <u>Page</u> |
|---------------------------------|-------------|
| Supplementary Information ..... | 1           |
| Distribution List .....         | 7           |

FORTY FORT BOROUGH FIREMEN'S PENSION PLAN  
SUPPLEMENTARY INFORMATION  
(UNAUDITED)

The supplementary information contained on Pages 1 and 2 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  
FOR THE YEAR ENDED DECEMBER 31, 2014

|                                                                                |                            |
|--------------------------------------------------------------------------------|----------------------------|
| Total Pension Liability                                                        |                            |
| Service cost                                                                   | \$ 12,909                  |
| Interest                                                                       | 114,464                    |
| Benefit payments, including refunds of member contributions                    | (14,270)                   |
| Net Change in Total Pension Liability                                          | <u>113,103</u>             |
| Total Pension Liability – Beginning                                            | <u>1,629,425</u>           |
| Total Pension Liability - Ending (a)                                           | <u><u>\$ 1,742,528</u></u> |
| <br>Plan Fiduciary Net Position                                                |                            |
| Contributions – employer                                                       | \$ 17,439                  |
| Contributions – state aid                                                      | 43,577                     |
| Contribution – member                                                          | 13,137                     |
| Net investment income                                                          | 93,861                     |
| Benefit payments, including refunds of member contributions                    | (14,270)                   |
| Administrative expense                                                         | (18,082)                   |
| Net Change in Plan Fiduciary Net Position                                      | <u>135,662</u>             |
| Plan Fiduciary Net Position - Beginning                                        | <u>1,536,029</u>           |
| Plan Fiduciary Net Position - Ending (b)                                       | <u><u>\$ 1,671,691</u></u> |
| <br>Net Pension Liability - Ending (a-b)                                       | <u><u>\$ 70,837</u></u>    |
| <br>Plan Fiduciary Net Position as a Percentage of the Total Pension Liability | 95.9%                      |
| <br>Estimated Covered Employee Payroll                                         | \$ 227,397                 |
| <br>Net Pension Liability as a Percentage of Covered Employee Payroll          | 31.2%                      |

FORTY FORT BOROUGH FIREMEN'S 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 7.0%, 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:

|                       | 1% Decrease<br>(6.0%) | Current<br>Discount Rate<br>(7.0%) | 1% Increase<br>(8.0%) |
|-----------------------|-----------------------|------------------------------------|-----------------------|
| Net Pension Liability | \$ 232,169            | \$ 70,837                          | \$ (66,984)           |

SCHEDULE OF INVESTMENT RETURNS

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

|      |       |
|------|-------|
| 2014 | 6.15% |
|------|-------|

FORTY FORT BOROUGH FIREMEN'S 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)                        |
|--------------------------------|----------------------------------------|------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------|
| Actuarial<br>Valuation<br>Date | Actuarial<br>Value of<br>Assets<br>(a) | Actuarial<br>Accrued<br>Liability<br>(AAL) -<br>Entry Age<br>(b) | Unfunded<br>(Assets in<br>Excess of)<br>Actuarial<br>Accrued<br>Liability<br>(b) - (a) | Funded<br>Ratio<br>(a)/(b) |
| 01-01-09                       | \$ 1,052,300                           | \$ 1,142,431                                                     | \$ 90,131                                                                              | 92.1%                      |
| 01-01-11                       | 1,115,109                              | 1,266,250                                                        | 151,141                                                                                | 88.1%                      |
| 01-01-13                       | 1,194,497                              | 1,525,813                                                        | 331,316                                                                                | 78.3%                      |

The amounts in the above table have been adjusted, as appropriate, for insurance/annuity contracts maintained preretirement to fund a portion of the benefits provided by the pension plan at retirement.

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. 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.

FORTY FORT BOROUGH FIREMEN'S 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.

FORTY FORT BOROUGH FIREMEN'S PENSION PLAN  
SUPPLEMENTARY INFORMATION  
(UNAUDITED)

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER  
AND OTHER CONTRIBUTING ENTITIES

| Year Ended December 31 | Annual Required Contribution | Percentage Contributed |
|------------------------|------------------------------|------------------------|
| 2009                   | None                         | N/A                    |
| 2010                   | None                         | N/A                    |
| 2011                   | \$ 45,419                    | 100.0%                 |
| 2012                   | 39,106                       | 100.0%                 |
| 2013                   | 63,334                       | 100.0%                 |
| 2014                   | 61,016                       | 100.0%                 |

FORTY FORT BOROUGH FIREMEN'S 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, 2013                                                                                                                               |
| Actuarial cost method         | Entry age                                                                                                                                     |
| Amortization method           | Level dollar                                                                                                                                  |
| Remaining amortization period | 5 years                                                                                                                                       |
| Asset valuation method        | 5-year smoothing, the actuarial value of assets will be limited to a maximum of 120% and a minimum of 80% of the fair market value of assets. |
| Actuarial assumptions:        |                                                                                                                                               |
| Investment rate of return     | 7.0%                                                                                                                                          |
| Projected salary increases    | 4.5%                                                                                                                                          |
| Cost-of-living adjustments    | 4.0% per year postretirement                                                                                                                  |

FORTY FORT BOROUGH FIREMEN'S PENSION PLAN  
DISTRIBUTION LIST

This letter was initially distributed to the following:

**The Honorable Tom W. Wolf**  
Governor  
Commonwealth of Pennsylvania

Forty Fort Borough Firemen's Pension Plan  
Luzerne County  
1271 Wyoming Avenue  
Forty Fort, PA 18704

|                                      |                        |
|--------------------------------------|------------------------|
| <b>The Honorable Andrew Tuzinski</b> | Mayor                  |
| <b>Mr. Jeffrey McLaughlin</b>        | Council President      |
| <b>Mr. Charles Richard Kamus</b>     | Council Vice-President |
| <b>Mr. Frank Michaels</b>            | Councilman             |
| <b>Ms. Dorothy Craig</b>             | Councilwoman           |
| <b>Mr. Dominic Butchko</b>           | Councilman             |
| <b>Ms. Deborah Troy</b>              | Councilwoman           |
| <b>Mr. Thomas Murray</b>             | Councilman             |
| <b>Ms. Bonnie Arnone</b>             | Borough Manager        |

This letter is a matter of public record and is available online at [www.PaAuditor.gov](http://www.PaAuditor.gov). Media questions about the letter 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](mailto:news@PaAuditor.gov).