COMPLIANCE AUDIT

Honey Brook Borough Police Pension Plan
Chester County, Pennsylvania
For the Period
January 1, 2013 to December 31, 2016

December 2017
The Honorable Mayor and Borough Council  
Honey Brook Borough  
Chester County  
Honey Brook, PA  19344

We have conducted a compliance audit of the Honey Brook Borough Police Pension Plan for the period January 1, 2013 to December 31, 2016. 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 that there were no employee contributions required by the plan’s governing document and applicable laws and regulations for the years covered by our audit period.

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 former 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 Municipal Retirement System 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.

The Honey Brook Borough Police Pension Plan participates in the Pennsylvania Municipal Retirement System (PMRS), which is an agent multiple-employer public employee retirement system that acts as a common investment and administrative agent for participating municipal pension plans. PMRS issues a separate Comprehensive Annual Financial Report, copies of which are available from the PMRS accounting office. PMRS’s 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 Honey Brook 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 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 Honey Brook Borough Police 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 Honey Brook 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.

December 20, 2017

EUGENE A. DEPASQUALE
Auditor General
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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 Honey Brook Borough Police 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 including, but not limited to, the following:


The Honey Brook Borough Police Pension Plan is a single-employer defined benefit pension plan locally controlled by the provisions of Ordinance No. 203, adopted pursuant to Act 15. The plan is also affected by the provisions of collective bargaining agreements between the borough and its police officers. The plan was established July 1, 2009. Active members are not required to contribute to the plan. As of December 31, 2016, the plan had 1 active member, no terminated members eligible for vested benefits in the future, and no retirees receiving pension benefits from the plan.
As of December 31, 2016, selected plan benefit provisions are as follows:

**Eligibility Requirements:**

- **Normal Retirement**
  Available upon attainment of age 53 with 5 years of service.

- **Early Retirement**
  A voluntary early retirement is available after 20 years of service.
  An involuntary early retirement is available after 8 years of service.

- **Vesting**
  A member is 100% vested after 5 years of service.

**Retirement Benefit:**

Benefit equals 2.5% times credited service times Final Average Salary (FAS). FAS based upon final 3 years annualized salary.

**Survivor Benefit:**

If eligible to retire at the time of death, beneficiary receives present value of accrued benefit. At retirement, member may select a survivor benefit.

**Disability Benefit:**

- **Service Related**
  A 50% disability benefit is provided to a member who is unable to perform gainful employment regardless of age or service, offset by available Workers’ Compensation benefits.

- **Non-Service Related**
  A 30% disability benefit is provided to a member who has at least 10 years of service and who is unable to perform gainful employment.
HONEY BROOK BOROUGH POLICE PENSION PLAN
SUPPLEMENTARY INFORMATION
(UNAUDITED)

The supplementary information contained on Pages 3 and 4 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 AND 2015

<table>
<thead>
<tr>
<th></th>
<th>2014</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Pension Liability</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Service cost</td>
<td>$15,928</td>
<td>$17,908</td>
</tr>
<tr>
<td>Interest</td>
<td>6,388</td>
<td>8,300</td>
</tr>
<tr>
<td>Difference between expected and actual experience</td>
<td>10,478</td>
<td>-</td>
</tr>
<tr>
<td>Changes of assumptions</td>
<td>-</td>
<td>(9,738)</td>
</tr>
<tr>
<td>Net Change in Total Pension Liability</td>
<td>32,794</td>
<td>16,470</td>
</tr>
<tr>
<td>Total Pension Liability – Beginning</td>
<td>100,210</td>
<td>133,004</td>
</tr>
<tr>
<td>Total Pension Liability - Ending (a)</td>
<td>$133,004</td>
<td>$149,474</td>
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Plan Fiduciary Net Position

<table>
<thead>
<tr>
<th></th>
<th>2014</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contributions – employer</td>
<td>$14,951</td>
<td>$17,490</td>
</tr>
<tr>
<td>Contribution – PMRS Assessment</td>
<td>-</td>
<td>20</td>
</tr>
<tr>
<td>PMRS investment income</td>
<td>4,621</td>
<td>5,835</td>
</tr>
<tr>
<td>Market value investment income</td>
<td>(547)</td>
<td>(7,456)</td>
</tr>
<tr>
<td>PMRS administrative expense</td>
<td>(20)</td>
<td>(20)</td>
</tr>
<tr>
<td>Additional administrative expense</td>
<td>(177)</td>
<td>(243)</td>
</tr>
<tr>
<td>Net Change in Plan Fiduciary Net Position</td>
<td>18,828</td>
<td>15,626</td>
</tr>
<tr>
<td>Plan Fiduciary Net Position – Beginning</td>
<td>82,717</td>
<td>101,545</td>
</tr>
<tr>
<td>Plan Fiduciary Net Position - Ending (b)</td>
<td>$101,545</td>
<td>$117,171</td>
</tr>
</tbody>
</table>

Net Pension Liability - Ending (a-b) | $31,459 | $32,303

Plan Fiduciary Net Position as a Percentage of the Total Pension Liability: 76.35% - 78.39%

Estimated Covered Employee Payroll | $61,633 | $69,040

Net Pension Liability as a Percentage of Covered Employee Payroll: 51.04% - 46.79%
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, 2014 and 2015, calculated using the discount rate of 5.5%, 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:

<table>
<thead>
<tr>
<th></th>
<th>1% Decrease (4.5%)</th>
<th>Current Discount Rate (5.5%)</th>
<th>1% Increase (6.5%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net Pension Liability – 12/31/14</td>
<td>$52,740</td>
<td>$31,459</td>
<td>$13,874</td>
</tr>
<tr>
<td>Net Pension Liability – 12/31/15</td>
<td>$55,551</td>
<td>$32,303</td>
<td>$13,056</td>
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</table>
HONEY BROOK 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, 2011, is as follows:

<table>
<thead>
<tr>
<th>Actuarial Valuation Date</th>
<th>Actuarial Value of Assets (a)</th>
<th>Actuarial Accrued Liability (AAL) - Entry Age (b)</th>
<th>Unfunded (Assets in Excess of) Actuarial Accrued Liability (b) - (a)</th>
<th>Funded Ratio (a)/(b)</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-01-11</td>
<td>$ 26,312</td>
<td>$ 32,180</td>
<td>$ 5,868</td>
<td>81.8%</td>
</tr>
<tr>
<td>01-01-13</td>
<td>65,675</td>
<td>79,700</td>
<td>14,025</td>
<td>82.4%</td>
</tr>
<tr>
<td>01-01-15</td>
<td>102,745</td>
<td>133,004</td>
<td>30,259</td>
<td>77.2%</td>
</tr>
</tbody>
</table>
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.
HONEY BROOK BOROUGH POLICE PENSION PLAN  
SUPPLEMENTARY INFORMATION  
(UNAUDITED)  

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER  
AND OTHER CONTRIBUTING ENTITIES

<table>
<thead>
<tr>
<th>Year Ended December 31</th>
<th>Annual Required Contribution</th>
<th>Percentage Contributed</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011</td>
<td>$17,321</td>
<td>100.0%</td>
</tr>
<tr>
<td>2012</td>
<td>17,328</td>
<td>100.0%</td>
</tr>
<tr>
<td>2013</td>
<td>14,401</td>
<td>100.0%</td>
</tr>
<tr>
<td>2014</td>
<td>14,951</td>
<td>100.0%</td>
</tr>
<tr>
<td>2015</td>
<td>17,510</td>
<td>100.0%</td>
</tr>
<tr>
<td>2016</td>
<td>18,994</td>
<td>100.0%</td>
</tr>
</tbody>
</table>
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**: Level dollar
- **Remaining amortization period**: 8 years
- **Asset valuation method**: Fair value
- **Actuarial assumptions:**
  - **Investment rate of return**: 5.5%, net of expenses
  - **Projected salary increases ***: Age-related scale for merit/seniority (e.g. age 30 - 6.4%; age 40 - 5.0%; age 50 - 4.1%; age 60 - 3.7%)
  - **Cost-of-living adjustments**: 3.0%, where applicable

* Includes inflation at 3.0%
HONEY BROOK BOROUGH POLICE PENSION PLAN
REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

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