| A | | -i-1 | Data a | s of, 2017 | Exhibit I | | in | | |
|-----------------------------------|-----|-------------------------------|--|--|-------------------------------|---------------------------------|------------|--|--|
| Page | | | Data as | (Valuation Date) | (Pension Plan) | (Municipality) | in(County) | | |
| GENERAL INSTRUCTIONS: NOTE: | | | This exhibit is to be completed only if the municipality is reporting the issuance of bonds (or notes, if applicable) to fund unfunded actuarial accrued liabilities under section 404 of Act 205 of 1984. The bond issue proceeds contributed to the pension plan are amortization contributions allocated under section 202(b)(4) of Act 205. The data requested in this exhibit is modified to reflect the funded status of the pension plan. Print or type the data requested, rounded to the nearest dollar, in the space provided. Enter zero or negative values, if applicable. Do not leave blanks or refer to exhibits. | | | | | | |
| A. 3 | Sur | nma | ary of Mc | odified Actuarial Data | | | | | |
| | 1. | | | ACCRUED LIABILITY as of v unt reported in item 42 on pa | | \$\$ | (E1 | | |
| : | 2. | ΤO | TAL FUN | ID ASSETS | | | | | |
| | | a. | Market | Value of Assets ¹ | \$\$ | (E2 | | | |
| | | b. | Actuari | al Value of Assets reported in | 1 Item 2a above | \$ | (E3 | | |
| : | 3. | | | D ACTUARIAL ACCRUED LIA us Item 2b) | (+ or -)\$\$ | (E4 | | | |
| | 4. | 4. AMORTIZATION CONTRIBUTIONS | | | | | | | |
| | | a. | For am | ortization of initial unfunded | actuarial accrued liability e | stablished 1/1/85. ² | | | |
| | | | 1) Am | ortization period remaining (y | years) | ····· | (E5 | | |
| | | | ., | ortization contribution calcul n year beginning on valuatior | | | (E6 | | |
| | | | | ortization contribution calcul n year beginning on valuatior | | | (E7 | | |
| | | b. | | ortization of all increases or c occurring after 1/1/85 or th | | | | | |
| | | | 1) Agg | regated amortization period (| (years) | ····· | (E8 | | |
| | | | | regated amortization contrib n year beginning on valuation | | | (E9 | | |
| | | c. | Modifie | d Total Amortization Require | ment ⁴ | \$\$ | (E10 | | |
| | | d. | | mortization Requirement (Iter ver is applicable) | | | (E1 | | |

¹ The value must equal the Total Fund Assets that would have existed had the bond issue proceeds not been contributed to the pension fund, as developed in Schedule II of this exhibit.

² Initial unfunded actuarial accrued liability may be established later than 1/1/85 if coincidental with the establishment of the pension plan or with the initiation of a new amortization schedule authorized by Act 82 of 1998.

³ Enter N/A unless municipality has been certified to use level percentage of payroll amortization pursuant to Section 607 of Act 205.

⁴ If the municipality has formally elected to apply the limit on the amortization contribution under section 202(b)(4), enter the modified total amortization requirement calculated as the amount required to amortize the unfunded actuarial accrued liability over ten years. Otherwise, enter N/A.

| | | Exhibit I | | |
|----------------|---|---|--|--|
| Actuarial Data | as of, 2017. | For: of | | in |
| Page 2 of 6 | (Valuation Date) | Pension Plan) | (Municipality) | (County) |
| INSTRUCTIONS: | A modified aggregated amort comprised of bond issue proc | ization period must be dev eeds. The modified aggreg | eloped for each contribution ated amortization period wil | n to the pension fund l not change once it is |

11. 14

calculated and reported in this exhibit. The modified aggregated amortization period is not used for

B. Development of Modified Aggregated Amortization Period

funding purposes.

| | Contribution Comprised of Bond Issue Proceeds ¹ | Date of Contribution | Modified Aggregated Amortization Contribution Target Date ² (MO/DA/YR) | Modified Aggregated Amortization Period Initially Established ² (Years) | Modified Aggregated Amortization Period Remaining (Years) |
|-----|---|-------------------------|--|---|---|
| 1. | \$ | | | | |
| 2. | \$ | | | | |
| 3. | \$ | | | | |
| 4. | \$ | | | | |
| 5. | \$ | | | | |
| 6. | \$ | | | | |
| 7. | \$ | | | | |
| 8. | \$ | | | | |
| 9. | \$ | | | | |
| 10. | \$ | | | | |

¹ Contributions to the pension plan shall consist of original bond issue proceeds used to fund unfunded actuarial accrued liability and shall not include refinancing of an amount previously borrowed.

² Determined under section 404 of Act 205 using the unfunded accrued liability and total amortization requirement shown in Part A of this exhibit and the plan's assumed rate of investment earnings. In the event that the period calculated is indeterminate or is in excess of 30 years, the amortization period initially established shall not exceed 30 years.

| Commission Use Only | | | | | |
|---------------------|--|--|--|--|--|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Total \$ | | | | | |

| Actuarial Data a | as of, 201 | 7. For: of | | _ in |
|------------------|-----------------------------|---|---|---------------------------|
| Page 3 of 6 | (Valuation Date) | (Pension Plan) | (Municipality) | (County) |
| INSTRUCTIONS: | under section 404 of Act 20 | 5. Bond issue proceeds us provided. Submission of | ization contributions as of va ed to fund unfunded actuaria the exhibits prepared in co | l accrued liabilities are |

Exhibit I

Part C - Modified Unfunded Actuarial Accrued Liability and Amortization Contributions

| Initial Unfunded Actuarial Accrued Liability | | | | | | | |
|--|---------------------|----------------|------------------------------------|----------------------|--|--|--|
| Amount of Initial Liability | Date Established | Target Date | Original Amortization Period | Remaining Balance | Level Dollar Amortization Contribution ¹ | | |
| \$ | | | | \$ | \$ (E11 | | |

| Changes in Unfunded Actuarial Accrued Liability Since the Last Actuarial Valuation Report Prepared and Submitted Under Act 205. | | | | | | | |
|---|------------------------|---------------------|----------------|------------------------|------------------------------|--|--|
| Source | Amount of Liability | Date Established | Target Date | Amortization Period | Amortization Contribution | | |
| Benefit Plan Modification | | | | | | | |
| Actuarial Assumption Modification | | | | | | | |
| Actuarial Losses (+) or Gains (-) | | | | | | | |
| Post-Retirement Adjustments | | | | | | | |
| Total | \$ | xxxxxx | xxxxxx | xxxxxx | \$ (E12 | | |

| Aggregation of Changes in Unfunded Actuarial Accrued Liability Since Initially Established in 1985 | | | | | | | | |
|--|--|---------------------------|---------------------------|-----------------------------|---|--|--|--|
| Description | Remaining Balance of Aggregated Liability | Date of Aggregation | Aggregated Target Date | Agg. Amortization Period | Aggregated Amortization Contribution | | | |
| Aggregation of all prior changes (exclude changes in Section B) | \$ | | | | (E13 | | | |
| Aggregation of all changes (include changes in Section B) | \$ | Current Valuation Date | | | \$ (E14 | | | |

¹ Level percentage of future payroll amortization contribution should be entered where the municipality has previously implemented that amortization approach pursuant to Section 607 of Act 205.

² The sum of this item (aggregated balance of all changes in UAL) and the remaining balance of the initial liability must equal the amount in Exhibit I, Part A, Item E4.

| Exhibit I | | | | | | | | |
|--|-------|---|----------------------------------|--------------------------------|-----------------------|--|--|--|
| Actuarial Da | ita a | as of, 2017. | For: of_ | | in | | | |
| Page 4 of 6 | | (Valuation Date) | (Pension Plan) | (Municipality) | (County) | | | |
| INSTRUCTIONS | | A separate Part D for debt serv contributed to the pension pla request additional originals fro | an. <u>If more than one Part</u> | D is required, please submi | | | | |
| NOTES: 1) If the bond issue proceeds contributed to an individual pension plan were less than 1 issue proceeds contributed, the total debt service requirements must be proportionated individual pension plans based on the ratio of the bond issue proceeds contributed to sion plan to the total bond issue proceeds contributed. | | | | ely allocated among the | | | | |
| | 2) | Debt service requirements det | ermined and reported on th | nis exhibit are not modified i | f refinancing occurs. | | | |

D. Identification and Allocation of Total Debt Service Requirements for Debt Issued to Finance Pension Plan Contributions

|] | Date of Original Borrowing | Total Principal Amount Borrowed and Contributed to Pension Plans | Amount of Total Principal Contributed to this Pension Plan | Percentage of Total Debt Service Allocated to this Pension Plan | d Date of Refinancing |
|------------|----------------------------------|---|--|---|--|
| | | \$(A) | \$(B) | (B÷A) % | <u> </u> |
| | Plan Year | Required Principal Payment | Required Interest Payment | Premium or Discount Amortized | Principal Balance at Valuation Date |
| 1. | | \$ | \$ | \$ | \$ |
| 2. | | | | | |
| 3. | | | | | |
| 4. | | | | | |
| 5. | | | | | |
| 6. | | | | | |
| 7. | | | | | |
| 8. | | | | | |
| 9. 10. | | | | | |
| 10. 11. | | | | | |
| 12. | | | | | |
| 13. | | | | | |
| 14. | | | | | |
| 15. | | | | | |
| 16. | | | | | |
| 17. | | | | | |
| 18. | | | | | |
| 19. | | | | | |
| 20. | | | us on additional pages if t | , | |

(Continue on additional pages, if necessary.)

| (Valuation Date) | (Pension Plan) | | 1n |
|-------------------------|--|--|---|
| | | (Municipality) | (County) |
| | | | |
| INCLU | | SETS | |
| SETS AT JANUARY 1, 2 | 2015 ¹ | \$ | |
| | | | |
| Contributions | \$ | | |
| Contributions | \$ | | |
| | \$ | | |
| ental State Assistance | \$ | | |
| nt Income | \$ | | |
| ge in Market Value | \$ | | |
| ceipts (Identify) | \$ | | |
| CIPTS | | \$ | |
| ENTS: | | | |
| Benefit Payments | \$ | | |
| f Employee Contributior | ıs\$ | | |
| ative Expenses | \$ | | |
| sbursements (Identify) | \$ | | |
| URSEMENTS | | \$ | |
| | FOR THE PE SSETS AT JANUARY 1, 2 • Contributions | FOR THE PERIOD ENDING JANUA SSETS AT JANUARY 1, 2015 ¹ | INCLUDING BOND ISSUE ASSETS FOR THE PERIOD ENDING JANUARY 1, 2017 SSETS AT JANUARY 1, 2015 ¹ \$ |

All filers should prepare this schedule for a two-year period. Value must equal Total Fund Assets at Market Value reported in Section V of the January 1, 2015, actuarial valuation reporting form if bonds were issued on or after that date. If bonds were issued prior to that date, the assets reported should be from Exhibit I of the January 1, 2015, actuarial valuation reporting form.

² Value must equal Total Fund Assets at market value reported in Section V of the current Act 205 actuarial valuation reporting form.

| | | | Exhibit I | | | |
|--------------|------------------------------|----------------------|--|--------|----------|----------|
| Actuarial Da | ita as of | , 2017. For: <u></u> | o | f | | in |
| Page 6 of 6 | (Valuation Date) | | (Pension Plan) | (Munic | ipality) | (County) |
| Schedule II | | | | | | |
| | | EXCLUDIN | ECEIPTS AND E G BOND ISSUE D ENDING JAN | ASSETS | | |
| TOTAL F | UND ASSETS AT JANU | JARY 1, 2015 | 1 | | \$ | |
| RECE | EIPTS: | | | | | |
| E | mployer Contributions | 2 | \$ | | _ | |
| E | mployee Contributions | | \$ | | _ | |
| St | tate Aid | | \$ | | _ | |
| Si | upplemental State Assi | stance | \$ | | _ | |
| In | westment Income ³ | | \$ | | _ | |
| N | et Change in Market Va | alue 4 | \$ | | _ | |
| 0 | ther Receipts (Identify) | ••••• | \$ | | _ | |
| ТОТА | L RECEIPTS | | | | \$ | |
| DISB | URSEMENTS: | | | | | |
| М | onthly Benefit Paymen | ts | \$ | | _ | |
| R | efund of Employee Con | tributions | \$ | | _ | |
| Ad | dministrative Expenses | 5 | \$ | | _ | |
| 0 | ther Disbursements (Id | lentify) | \$ | | _ | |
| TOTA | L DISBURSEMENTS | | | | \$ | |
| TOTAL F | UND ASSETS AT JANU | JARY 1, 2017 | 6 | | \$ | |
| | | | | | | |

- 1 <u>All filers</u> should prepare this schedule for a two-year period. Value must equal Total Fund Assets at Market Value reported in Section V of the January 1, 2015, actuarial valuation reporting form if bonds were issued on or after that date. If bonds were issued prior to that date, the assets reported should be from Exhibit I of the January 1, 2015, actuarial valuation reporting form.
- ² This amount includes hypothetical amortization contributions that would have been made had bond issue proceeds not been deposited.
- ³ This amount does not include earnings on bond issue proceeds, but does include assumed interest earnings on hypothetical amortization contributions.
- ⁴ This amount represents the proportionate change in market value attributable to assets excluding bond issue proceeds.
- ⁵ Investment expenses attributable to bond issue proceeds should be excluded from this amount.
- ⁶ Value must equal Total Fund Assets at market value reported in Exhibit I, Page 1, Item E2.