

The State of Tennessee – Local Education Employee Group Plan

GASB Statement No. 75, Accounting and Financial Reporting for
Postemployment Benefits Other Than Pensions

For the Fiscal Year Ending June 30, 2019



October 31, 2019

Mr. Ike Boone
Financial Oversight Coordinator
F&A Division of Accounts
State of Tennessee
14th Floor, William Snodgrass Tower
312 Rosa L. Parks Avenue
Nashville, TN 37243

**Re: State of Tennessee - Local Education Employee Group Plan
GASB Statement No. 75 Actuarial Valuation of Other Post-Employment Benefits (OPEB)**

Dear Mr. Boone:

Gabriel, Roeder, Smith & Company (GRS) has been engaged by the State of Tennessee to perform an Actuarial Valuation of its Other Post-Employment Benefits (OPEB) provided through the State's group insurance plans. While we do not have contracts with local agencies, we are providing this report at the request of our Client-Principal, the State of Tennessee. We are pleased to present herein the results of the valuation of benefits provided to retirees covered under the Local Education Employee Group Plan. This valuation was prepared presuming that all local governments use June 30, 2018 measurement date. Any entities wishing to use a different measurement date should contact Finance & Administration Division of Accounts to arrange for adjustments. *Results specific to individual employers will be transmitted separately.*

This report provides information on behalf of the State of Tennessee in connection with the Governmental Accounting Standards Board (GASB) Statement No. 75 "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions." This information is intended to assist in preparation of the financial statements of State of Tennessee – Local Education Employee Group. Financial statements are the responsibility of management, subject to the auditor's review. Please let us know if the auditor recommends any changes.

This Actuarial Valuation and Report covers the OPEBs provided to the retirees through the Local Education Employee Group Plan. As indicated, benefits are provided by the State and the respective employers. Additional costs and liabilities borne and reportable are included in a separate Actuarial Valuation and Reports for the Tennessee Plan (the Medicare Supplement). The Substantive Plan provisions for the OPEBs provided through the Local Education Employee Group Plan are described in the Section at the end of this Report entitled "Summary of Substantive Plan Provisions."

The calculation of the liability associated with the benefits described in this report and accompanying deliverables was performed for the purpose of satisfying the requirements of GASB Statement No. 75. Associated documents and tables presenting results applicable to individual employers are considered as parts of this report. The calculation of the plan's liability for this report is not applicable for funding purposes of the plan. A calculation of the plan's liability for purposes other than satisfying the requirements of GASB Statement No. 75 may produce significantly different results. This report may be provided to parties other than the State of Tennessee and Local Education Employers only in its entirety and only with the permission of the State. GRS is not responsible for unauthorized use of this report.

This report is based upon information through June 30, 2018, furnished to us by the State, concerning OPEB, active members, deferred vested members, retirees and beneficiaries, and financial data. This information was checked for internal consistency, but it was not audited.

The calculations are based upon assumptions regarding future events, which may or may not materialize. They are also based upon plan provisions outlined in this report. If you have reason to believe that the assumptions that were used are unreasonable, that the plan provisions are incorrectly described, that important relevant plan provisions are not described, or that conditions have changed since the calculations were made, you should contact the authors of this report prior to relying on information in the report.

Future actuarial measurements may differ significantly from the current measurements presented in this report due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for these measurements; and changes in plan provisions or applicable law. The scope of an actuarial valuation does not include an analysis of the potential range of such future measurements.

James J. Rizzo and Piotr Krekora are Members of the American Academy of Actuaries (MAAA) and meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinions contained herein. The signing actuaries are independent of the plan sponsor.

This report and accompanying deliverables have been prepared by actuaries who have substantial experience valuing public employee retirement systems. To the best of our knowledge, the information contained in this report is accurate and fairly represents the actuarial position of the plan as of the valuation date. All calculations have been made in conformity with generally accepted actuarial principles and practices, with the Actuarial Standards of Practice, and with applicable statutes. If you have reason to believe that the information provided in this report is inaccurate, or is in any way incomplete, or if you need further information in order to make an informed decision on the subject matter of this report, please contact the author of the report prior to making such decision.

We will be pleased to answer any questions pertaining to the Actuarial Valuation.

Respectfully submitted,

GABRIEL, ROEDER, SMITH AND COMPANY



James J. Rizzo, ASA, MAAA, FCA
Senior Consultant & Actuary



Piotr Krekora, ASA, MAAA, FCA
Consultant & Actuary

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SECTION A

EXECUTIVE SUMMARY

Executive Summary

	2019
Actuarial Valuation Date	June 30, 2018
Measurement Date of the Total OPEB Liability	June 30, 2018
Employer's Fiscal Year Ending Date (Reporting Date)	June 30, 2019

Membership as of the Measurement Date

Number of	
- Retirees and Beneficiaries	4,212
- Inactive, Nonretired Members	38
- Active Members Eligible for Future Benefits	48,630
- Active Members Not Eligible for Future Benefits*	4,740
- Total*	57,620
Covered-Employee Payroll	TBD

Total OPEB Liability

Total OPEB Liability (State Subsidies)	\$ 216,246,284
Total OPEB Liability (Collective Local Employer Subsidies)	\$ 600,175,993
Total OPEB Liability	\$ 816,422,277
Total OPEB Liability as a Percentage of Covered-Employee Payroll	TBD

Development of the Single Discount Rate

Long-Term Municipal Bond Rate**	3.62 %
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Total Collective OPEB Expense	\$ 17,092,495
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Total Expense - State Support (State Subsidies)	\$ 2,353,896
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Summary of Aggregate Deferred Outflows and Deferred Inflows of Resources by Source - State

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	8,112,568	31,050,113
Changes in assumptions	6,352,759	8,907,814
Changes in proportion	6,455,697	20,820,600
Estimated Benefits/Contributions paid after the Measurement Date	12,943,587	0
Total	\$ 33,864,611	\$ 60,778,527

Summary of Aggregate Deferred Outflows and Deferred Inflows of Resources by Source - Local Employers

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	27,187,130	79,346,377
Changes in assumptions	18,044,158	23,924,322
Changes in proportion	20,820,600	6,455,697
Estimated Benefits/Contributions paid after the Measurement Date	33,403,603	0
Total	\$ 99,455,491	\$ 109,726,396

*Note: Non-grandfathered employees who retire after attaining eligibility for Medicare benefits will not be eligible for coverage through the Local Education Employee Group Plan.

**Source: "Fidelity General Obligation AA" rate as of June 29, 2018, the most recent date available on or before the measurement date. This is the rate for Fixed Income Yield Curve Data for Municipal bonds with 20 years to maturity that include only federally tax-exempt municipal bonds as reported in Fidelity's "20-Year Municipal GO AA Index." In describing this index, Fidelity notes that the municipal curves are constructed using option adjusted analytics of a diverse population of over 10,000 tax exempt securities.

Discussion

Accounting Standard

GASB Statement No. 75 replaced the requirements of Statements No. 45, Accounting and Financial Reporting by Employers for Postemployments Benefits Other Than Pensions, as amended, and No. 57, OPEB Measurements by Agent Employers and Agent Multiple-Employer Plans, for OPEB.

Reporting under GASB Statement No. 75 became effective for fiscal years commencing after June 15, 2017.

The following discussion provides a summary of the actuarially related information that is required to be disclosed under this new accounting standard. A number of these disclosure items are provided in this report. However, certain information, such as notes regarding accounting policies, plan provisions and governance matters, are not included in this report. As a result, the employer is responsible for preparing and disclosing the non-actuarial information needed to comply with these accounting standards.

Financial Statements

GASB Statement No. 75 requires state and local government employers to recognize the net OPEB liability and the OPEB expense on their financial statements, along with the related deferred outflows and inflows of resources. The net OPEB liability is the difference between the total OPEB liability and the plan's fiduciary net position. In traditional actuarial terms, this is analogous to the accrued liability less the market value of assets. Since the plan is currently unfunded, the net OPEB liability is equal to the total OPEB liability.

The OPEB expense recognized each fiscal year is equal to the change in the total OPEB liability from the beginning of the year to the end of the year, not including the impact of employer contributions, adjusted for deferred recognition of the liability.

GASB Statement No. 75 states the employer contributions made to the OPEB plan subsequent to the measurement date and before the end of the employer's reporting period should be reported as a deferred outflow of resources.

Special Funding Situation

Results presented in this report were developed for employers providing coverage to their employees and retirees through the Local Education Employee Group Plan. Although the group health plan is administered by the State, OPEB plans are considered single employer plans administered by individual employers.

However, the State is legally responsible for making payments when benefits are due towards the cost of coverage for retired teachers meeting certain eligibility requirements. This creates a special funding situation resulting in a liability for the State. The total amount of the State's liability is calculated by aggregating proportionate shares developed for each of the affected employers.

Employers' proportions are developed separately for each plan by dividing the Actuarial Accrued Liability associated with the portion of the benefit paid by the employer over the total Actuarial Accrued Liability for the plan. Proportions can vary significantly from one employer to the next depending on the level of local

subsidies. Consider **Employer A** providing no direct premium subsidy beyond State paid amount. Such employer has a liability derived from the implicit premium subsidy and the proportion is derived as follows:

$$64.5\% = \frac{\$5,152,315 \text{ (liability associated with the Employer A's subsidy)}}{\$7,990,972 \text{ (total actuarial accrued liability)}}$$

State's proportion in this situation is 35.5%.

Employer B employer provides substantial subsidy of its own leading to a higher allocation to the employer:

$$80\% = \frac{\$9,372,673 \text{ (liability associated with all employer's subsidy)}}{\$11,842,901 \text{ (total actuarial accrued liability)}}$$

As a result, 20% of the Total OPEB Liability is allocated to the State.

Consequently, amounts presented in this report have been aggregated by adding results applicable to 123 individual employers, rather than by application of a single percentage to the aggregate total amount developed for all members in the plan.

Notes to Financial Statements

GASB Statement No. 75 requires numerous note disclosures to the employer's financial statements concerning the plan.

Required Supplementary Information for Plans that Do Not Have Formal Assets

GASB Statement No. 75 requires a 10-year fiscal history (to be built prospectively) of:

- Sources of changes in the total OPEB liability
- Information about the total OPEB liability and related ratios, including the total OPEB liability as a percent of covered-employee payroll

Timing and Frequency of the Actuarial Valuation

For the employer's financial reporting purposes, the total OPEB liability and OPEB expense should be measured as of the employer's "measurement date" which may not be earlier than the employer's prior fiscal year end-date. If the actuarial valuation used to determine the total pension liability is not calculated as of the measurement date, the total OPEB liability is required to be rolled forward from the actuarial valuation date to the measurement date.

The total OPEB liability shown in this report is based on an actuarial valuation performed as of June 30, 2018 and a measurement date of June 30, 2018.

Discount Rate

For plans that do not have formal assets, the discount rate should equal a yield or index rate for 20-year, tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher as of the measurement date. For the purpose of this valuation, the municipal bond rate is 3.62% (based on the weekly rate closest to but not later than the measurement date of the Fidelity General Obligation AA index).

Actuarial Assumptions

The actuarial assumptions used to value the liabilities are outlined in detail in Section F. The assumptions include details on the health care trend assumption, the aging factors as well as the cost method used to develop the OPEB expense.

Future Uncertainty or Risk

Future results may differ from those anticipated in this valuation. Reasons include, but are not limited to:

- Actual medical trend differing from expected;
- Changes in the healthcare plan designs offered to active and retired members;
- Participant behavior differing from expected;
 - Elections at retirement;
 - One-person versus two-person coverage elections;
 - Time of retirement or termination.

Benefits Valued

The benefit provisions that were valued are summarized in Section C. The valuation is required to be performed on the current benefit terms and existing legal agreements. Consideration is to be given to the written plan document as well as other communications between the employer and plan members and an established pattern of practice for cost sharing. The summary of major plan provisions is designed to outline principal plan benefits. If the plan summary is not in accordance with the actual provisions, please alert the actuary immediately so they can both be sure the proper provisions are valued.

SECTION B

FINANCIAL SCHEDULES

Schedule of Changes in Total OPEB Liability and Related Ratios

Measurement Year Ended June 30, 2018

(Ultimately 10 Years Will Be Displayed)

Measurement Year Ended June 30,	2018	2017
A. Total OPEB Liability (Aggregate)	Total	Total
1. Service cost	\$ 48,917,141	\$ 52,675,939
2. Interest on the Total OPEB Liability	32,741,406	27,223,649
3. Changes of benefit terms	(54,732,038)	0
4. Difference between expected and actual experience of the Total OPEB Liability	(83,500,489)	0
5. Changes in assumptions and other inputs	27,097,373	(41,110,030)
6. Benefit payments	(49,772,240)	(45,518,325)
7. Net change in Total OPEB Liability	\$ (79,248,847)	\$ (6,728,767)
8. Total OPEB Liability – Beginning	895,671,124	902,399,891
9. Total OPEB Liability – Ending	\$ 816,422,277	\$ 895,671,124
B. Covered-Employee Payroll	TBD	TBD
C. Total OPEB liability as a percentage of Covered-Employee Payroll	TBD	TBD
D. Total of Proportionate Shares (among 123 separate single employer OPEB plans)		
Beginning of the Measurement Period Amounts:		
1. Total of Local Employers' Proportionate Shares	638,746,894	643,359,313
2. Total of State's Proportionate Shares	256,924,230	259,040,578
3. Aggregate Total OPEB Liability	\$ 895,671,124	\$ 902,399,891
End of the Measurement Period Amounts:		
4. Total of Local Employers' Proportionate Shares	600,175,993	638,746,894
5. Total of State's Proportionate Shares	216,246,284	256,924,230
6. Aggregate Total OPEB Liability	\$ 816,422,277	\$ 895,671,124

Note: Covered-Employee Payroll was not available at the time of preparation of this report. GASB Statement 75 defines *Covered-employee payroll* as the payroll of employees that are provided with OPEB through the OPEB plan, including employees terminating during the measurement period (fiscal year ending June 30, 2018).

Aggregate amounts of Employers' shares represent sums of separately determined proportionate shares for individual employers. The local agencies will be provided actuarial reports for the preparation of their own disclosures.

Notes to Schedule of Change in Total OPEB Liability and Related Ratios

Valuation Date: June 30, 2018

Methods and Assumptions Used to Determine Total OPEB Liability:

Actuarial Cost Method	Entry Age Normal
Inflation	2.25%
Discount Rate	3.62%
Salary Increases	Salary increase rates used in the July 1, 2017 actuarial valuation of the Tennessee Consolidated Retirement System (TCRS); 3.44% - 8.72%, including inflation.
Retirement Age	Retirement rates used in the July 1, 2017 actuarial valuation of the Tennessee Consolidated Retirement System (TCRS). They are based on the results of a 2012-2016 statewide experience study (undertaken on behalf of TCRS and published September 29, 2017).
Mortality	Mortality tables used in the July 1, 2017 actuarial valuation of the Tennessee Consolidated Retirement System (TCRS). They are based on the results of a statewide experience study (undertaken on behalf of TCRS).
Healthcare Cost Trend Rates	Based on the Getzen Model, with trend starting at 6.75% for 2019 calendar year, and gradually decreasing 32-year period to an ultimate trend rate of 3.53% with 0.32% added beginning in 2034 to approximate the effect of the excise tax.
Aging factors	Based on the 2013 SOA Study "Health Care Costs - From Birth to Death".
Expenses	Administrative expenses are included in the per capita health costs.

Other Information:

Notes

Following changes in assumptions and other inputs were made:

- The discount rate was changed from 3.56% as of the beginning of the measurement period to 3.62% as of June 30, 2018.
- The assumed initial costs and premium amounts were revised to reflect rates adopted for the 2019 plan year.
- The assumed initial trend rate applicable to 2019 plan year was revised from 5.40% to 6.75%.

These changes are reflected in the Schedule of Changes in Total OPEB Liability.

There were benefit changes during the year for select employers. These benefit changes reflect changes in the direct premium subsidies provided by the local employer.

Statement of OPEB Expense
Employer Fiscal Year Ended June 30, 2019
(Based on Measurement Year Ended June 30, 2018)

OPEB Expense (Aggregate)

1. Service Cost	\$ 48,917,141
2. Interest on the Total OPEB Liability	32,741,406
3. Current-Period Benefit Changes	(54,732,038)
4. OPEB Plan Administrative Expense	0
5. Recognition of Outflow/(Inflow) of Resources due to Liabilities	<u>(9,834,014)</u>
6. Total OPEB Expense	\$ 17,092,495

State Support

1. Grand Total of all OPEB Expenses	17,092,495
2. Total of State's OPEB Expense Support for Local Employers	2,353,896
3. Net Total of Local Employers' OPEB Expenses	14,738,599

The above exhibit showing total amounts is presented for illustration only. These figures were obtained by aggregating amounts developed for each employer separately.

Differences between expected and actual experience and changes in assumptions are recognized in OPEB expense using a systematic and rational method over a closed period equal to the average of the expected remaining service lives of all employees that are provided with OPEB through the OPEB plan (active employees and inactive employees) determined as of the beginning of the measurement period. Expected remaining service lives excludes current actives that are over age 65. Results applicable to each of the employers are based on periods specific to that entity.

**Statement of Outflows and Inflows Arising
from Current Reporting Period
Employer Fiscal Year Ended June 30, 2019
(Based on Measurement Year Ended June 30, 2018)**

A. Outflows/(Inflows) of Resources due to Liabilities	<u>Total</u>
1. Difference between expected and actual experience of the Total OPEB Liability (gains) or losses	\$ (83,500,489)
2. Assumption Changes (gains) or losses	\$ 27,097,373
3. Recognition period for Liabilities: Average of the expected remaining service lives of all employees {in years}	N/A
4. Outflow/(Inflow) of Resources to be recognized in the current OPEB expense for the difference between expected and actual experience of the Total OPEB Liability (1 ÷ 3)	\$ (8,403,697)
5. Outflow/(Inflow) of Resources to be recognized in the current OPEB expense for changes in assumption and other inputs (2 ÷ 3)	\$ 2,700,823
6. Outflow/(Inflow) of Resources to be recognized in the current OPEB expense due to Liabilities (4 + 5)	<u>\$ (5,702,874)</u>
7. Deferred Outflow/(Inflow) of Resources to be recognized in future OPEB expenses for the difference between expected and actual experience of the Total OPEB Liability (1 - 4)	\$ (75,096,792)
8. Deferred Outflow/(Inflow) of Resources to be recognized in future OPEB expense for changes in assumption and other inputs (2 - 5)	\$ 24,396,550
9. Deferred Outflow/(Inflow) of Resources to be recognized in future OPEB expenses due to Liabilities	<u>\$ (50,700,242)</u>

Note: The above exhibit presents totals obtained by aggregating amounts developed for each employer separately.

Statement of Outflows and Inflows Arising from Current and Prior Reporting Periods Employer Fiscal Year Ended June 30, 2019 (Based on Measurement Year Ended June 30, 2018) Total

A. Outflows and Inflows of Resources by Source to be Recognized in Current OPEB Expense

	Outflows of Resources	Inflows of Resources	Net Outflows of Resources
1. Differences between expected and actual experience	\$ 4,044,345	\$ 12,448,042	\$ (8,403,697)
2. Assumption changes	2,700,845	4,131,162	(1,430,317)
3. Total	\$ 6,745,190	\$ 16,579,204	\$ (9,834,014)

B. Deferred Outflows and Deferred Inflows of Resources by Source to be Recognized in Future OPEB Expenses

	Deferred Outflows of Resources	Deferred Inflows of Resources	Net Deferred Outflows of Resources
1. Differences between expected and actual experience	\$ 35,299,698	\$ 110,396,490	\$ (75,096,792)
2. Assumption changes	24,396,917	32,832,136	(8,435,219)
3. Total	\$ 59,696,615	\$ 143,228,626	\$ (83,532,011)

C. Deferred Outflows and Deferred Inflows of Resources by Year to be Recognized in Future OPEB Expenses

Year Ending June 30	Net Deferred Outflows of Resources
2020	\$ (9,159,782)
2021	(9,159,781)
2022	(9,159,781)
2023	(9,159,781)
2024	(9,159,703)
Thereafter	(37,733,183)
Total	\$ (83,532,011)

D. Deferred Outflows and Deferred Inflows of Resources Due to Benefits paid After the Measurement Date

1. Benefits Paid by the State	12,943,587
2. Benefits Paid by Local Employers	33,403,603
3. Total	\$46,347,190

Note: Amounts recognized shown above have been obtained by aggregating amounts developed for each employer separately.

**Statement of Outflows and Inflows Arising
from Current and Prior Reporting Periods
Employer Fiscal Year Ended June 30, 2019
(Based on Measurement Year Ended June 30, 2018)
State**

A. Outflows and Inflows of Resources by Source to be Recognized in Current OPEB Expense

	<u>Outflows of Resources</u>	<u>Inflows of Resources</u>	<u>Net Outflows of Resources</u>
1. Differences between expected and actual experience	\$ 922,386	\$ 3,290,690	\$ (2,368,304)
2. Assumption changes	696,133	1,110,425	(414,292)
3. Assumption changes	<u>706,472</u>	<u>2,559,895</u>	<u>(1,853,423)</u>
4. Total	\$ 2,324,991	\$ 6,961,010	\$ (4,636,019)

B. Deferred Outflows and Deferred Inflows of Resources by Source to be Recognized in Future OPEB Expenses

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>	<u>Net Deferred Outflows of Resources</u>
1. Differences between expected and actual experience	\$ 8,112,566	\$ 31,050,113	\$ (22,937,547)
2. Assumption changes	6,352,759	8,907,814	(2,555,055)
3. Change in Proportion	<u>6,455,697</u>	<u>20,820,600</u>	<u>(14,364,903)</u>
4. Total	\$ 20,921,022	\$ 60,778,527	\$ (39,857,505)

C. Deferred Outflows and Deferred Inflows of Resources by Year to be Recognized in Future OPEB Expenses

<u>Year Ending 0</u>	<u>Net Deferred Outflows of Resources</u>
2020	\$ (4,429,933)
2021	(4,429,933)
2022	(4,429,933)
2023	(4,429,933)
2024	(4,429,918)
Thereafter	<u>(17,707,855)</u>
Total	\$ (39,857,505)

Note: Amounts shown above have been obtained by aggregating amounts developed for each employer separately.

**Statement of Remaining Deferred Outflows and
Inflows of Resources
Employer Fiscal Year Ended June 30, 2019
(Based on Measurement Year Ended June 30, 2018)
Total**

<u>Date Established</u>	<u>Source</u>	<u>Recognition Period (years)</u>	<u>Original Amount</u>	<u>Years Remaining</u>	<u>Amount Unrecognized Beg of Period</u>	<u>Amount Recognized in Current Expense</u>	<u>Amount Deferred to Future Periods</u>
<u>Deferred Outflows of Resources</u>							
6/30/2019	Assumption Changes	N/A	\$ 27,097,762	N/A	\$ 27,097,762	\$ 2,700,845	\$ 24,396,917
6/30/2019	Liability Experience	N/A	39,344,043	N/A	39,344,043	4,044,345	35,299,698
		SUBTOTAL:	66,441,805		66,441,805	6,745,190	59,696,615
<u>Deferred Inflows of Resources</u>							
6/30/2018	Assumption Changes	N/A	\$ 41,110,030	N/A	\$ 36,962,909	\$ 4,131,140	\$ 32,831,769
6/30/2019	Assumption Changes	N/A	389	N/A	389	22	367
6/30/2019	Liability Experience	N/A	122,844,532	N/A	122,844,532	12,448,042	110,396,490
		SUBTOTAL:	163,954,951		159,807,830	16,579,204	143,228,626
		GRAND TOTAL:			(93,366,025)	(9,834,014)	(83,532,011)

Note: Amounts shown above have been obtained by aggregating amounts developed for each employer separately.

Discount Rate

For plans that do not have formal assets, the discount rate should equal the tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating as of the measurement date. For the purpose of this valuation, the municipal bond rate is 3.62% (based on the weekly rate closest to but not later than the measurement date of the Fidelity General Obligation AA index). The discount rate was 3.56% as of the beginning of the measurement year.

Plan Assets

There are no plan assets accumulated in a trust that meets the criteria in paragraph 4 of GASB Statement No. 75.

Summary of Membership Information

The following table provides a summary of the number of participants in the plan as of the measurement date:

Inactive Plan Members or Beneficiaries Currently Receiving Benefits	4,212
Inactive Plan Members Entitled to But Not Yet Receiving Benefits	38
Active Members Eligible for Future Benefits	48,630
Active Members Not Eligible for Future Benefits*	<u>4,740</u>
Total Plan Members	57,620

**Note: Non-grandfathered employees who retire after attaining eligibility for Medicare benefits will not be eligible for coverage through the Local Education Employee Group Plan.*

Sensitivity of Total OPEB Liability

Regarding the sensitivity of the total OPEB liability to changes in the discount rate, the following presents the plan's total OPEB liability, calculated using a discount rate of 3.62%, as well as what the plan's total OPEB liability would be if it were calculated using a discount rate that is one percent lower or one percent higher:

Sensitivity of Total OPEB Liability to the Discount Rate Assumption

	1% Decrease: 2.62%	Current Discount Rate Assumption: 3.62%	1% Increase: 4.62%
Aggregate	\$874,787,223	\$816,422,277	\$760,917,947
State's Share	\$231,800,501	\$216,246,284	\$201,461,813

Note: Amounts recognized shown above have been obtained by aggregating amounts developed for each employer separately.

Sensitivity of Total OPEB Liability to the Healthcare Cost Trend Rate Assumption

Regarding the sensitivity of the total OPEB liability to changes in the healthcare cost trend rates, the following presents the plan's total OPEB liability, calculated using the assumed trend rates as well as what the plan's total OPEB liability would be if it were calculated using a trend rate that is one percent lower or one percent higher:

	1% Decrease: (5.75% down to 2.85%)	Current Healthcare Cost Trend Rate Assumption	1% Increase: (7.75% down to 4.85%)
Aggregate	\$727,275,271	\$816,422,277	\$921,720,463
State's Share	\$192,512,720	\$216,246,307	\$244,305,688

Note: Amounts recognized shown above have been obtained by aggregating amounts developed for each employer separately.

SECTION C

SUMMARY OF SUBSTANTIVE PLAN PROVISIONS

Summary of Substantive Plan Provisions as of June 30, 2018

Eligibility for Retiree Benefits

All full-time employees (hired before July 1, 2015), retirees and vested terminated participants of participating Local Education Agencies who satisfy the Disability, Vested Termination, Early or Normal Retirement provisions of the Tennessee Consolidated Retirement System (TCRS) may be eligible for certain post-employment benefits under the Local Education Employee Group Plan. Any employee becoming a member of TCRS on or after July 1, 1976 and through June 30, 2014 enters TCRS *Group I* regardless of employment classification. The following presents the Group I eligibility requirements for retirement under the Tennessee Consolidated Retirement System (TCRS):

VESTED TERMINATION	Full vesting starts after 5 years of creditable service. However, no other postemployment benefits are available under the Local Education Plan to employees not meeting criteria described below.
25-YEAR RETIREMENT	Reduced pension benefit upon completion of 25 years of service at any age.
EARLY RETIREMENT	Age 55 and vested.
SERVICE RETIREMENT	Earlier of (i) Age 60 and vested, or (ii) Any age with 30 years of creditable service.

Eligibility for Retiree Insurance Coverage

TCRS PARTICIPANTS	10 years of employment with the employer and 3 continuous years of insurance coverage in the plan immediately prior to final termination for retirement, or 20 or more years of employment with the employer and 1 year insurance coverage in the plan immediately prior to final termination for retirement. If the individual is retiring through TCRS, they must be receiving a monthly retirement benefit to continue coverage as a retiree. TCRS participants who choose a lump-sum retirement benefit are not eligible to continue insurance at retirement.
OTHER PARTICIPANTS	For employees who elected to participate in a retirement program sponsored by a participating local education agency (other than TCRS), the following rules apply: Age 55 or older with at least 10 but less than 20 total years of employment with the employer and 3 continuous years of insurance coverage in the plan immediately prior to final termination for retirement, or

Age 55 or older and 20 or more years of employment with the employer and 1 year of insurance coverage in the plan immediately prior to final termination for retirement, or

25 years of employment with the employer and 1 year of insurance coverage in the plan immediately prior to final termination for retirement.

Eligible school board members must be enrolled in the plan for at least one full year immediately prior to retirement, AND must be age 55 or older with at least 20 years of service as a member of the same school board from which they retire or 30 years of service as a member of the same school board from which they retire at any age.

DISABLED RETIREES

Retirees who were insured through a participating local education agency at the time of an injury or illness which resulted in their disability may continue coverage provided that no lapse in medical coverage has occurred by meeting either the requirements for TCRS participants or for non-TCRS participants outlined above, or by having at least five years employment with the employer immediately prior to final termination due to disability.

Individuals eligible to combine creditable state service with creditable local education service will be classified as a retiree under the plan from which employment was terminated immediately preceding retirement. For example, if an individual worked for a participating local education agency for 10 years, then worked for a state agency for 10 years and then retires, that individual will be considered a state retiree with 20 years of service for insurance purposes.

Members whose first employment with a participating local education or state agency began prior to July 1, 2015 and who meet the eligibility rules described above may continue health insurance at retirement until becoming age-eligible for Medicare. Employees whose first employment with a participating local education agency (and state agency, if applicable) began on or after July 1, 2015, will not be eligible to continue insurance coverage at retirement except for COBRA benefits described below.

Other Post-Employment Benefits – For Medical Coverage Under “The Local Education Employee Group Plan”

Certain Other Post-Employment Benefits (OPEB) are available to current retirees and all employees (hired before July 1, 2015) retiring from the Local Education Agencies under the provisions of Disability, Early or Normal Retirement, as described above. With exception of a small group of grandfathered individuals, retirees are required to discontinue coverage under the plan upon attaining age 65. In addition to subsidies that may be provided by the local education employers for retiree premiums the OPEB benefits include access to coverage for the retiree and dependents under the Medical, Prescription, Dental, Vision, and Long Term Care as described below.

Health-Related Benefits

Eligible retirees may choose among the same Medical Plan options available for similarly situated active employees of the employer. Dependents of retirees who continue to meet eligibility requirements may be covered at the retiree’s option the same as dependents of active employees, provided those dependents were

already enrolled in the Plan when the retiree's active coverage was terminated or they became eligible based on a special enrollment provision. Prescription Drug coverage is automatically extended to retirees and their dependents who continue coverage under any one of the Medical Plan options. Covered retirees and their dependents are subject to the same Medical and Prescription benefits as are active employees. Totally and permanently disabled pre-65 retirees may continue medical coverage. Disabled retirees under age 65 who are eligible for Medicare must maintain at least Part B coverage. Retirees and their dependents that are age-eligible for Medicare benefits are not eligible to remain in the Local Education Employee Group Insurance Plan, but may apply for the Medicare Supplement plan (The Tennessee Plan). Retirees not eligible for Medicare benefits are allowed to remain on the core Local Education Plan, with the plan as a primary payor. If the retiree later becomes eligible for Medicare Part A by virtue of a spouse's eligibility, the coverage will be terminated.

Dental, Vision and Long-Term Care Benefits

Dental, vision and long-term care benefits for retirees and their dependents are fully paid by the retirees, as they are by employees and their dependents. Consequently, these benefits are not considered as other post-employment benefits for the purposes of GASB Statement No. 75.

Survivorship Benefits

The surviving dependents of a retiree may stay in the plan at no cost for up to six months. Afterwards, the surviving dependents are eligible to continue coverage under the Local Education Employee Group Plan subject to payments of the applicable premiums. The surviving dependents must continue to meet eligibility requirements to remain enrolled in the plan.

COBRA Benefits

Former employees, retirees and dependents may be eligible for an extended benefit under COBRA, regardless of the terms of the employer's other post-employment benefits. COBRA benefits are not considered as other post-employment benefits for the purposes of GASB Statement No. 75.

Retiree Contributions for Medical/Prescription Coverage

In order to begin and maintain retiree Medical/Prescription coverage, premium contributions are required from the retiree. For dependent coverage, the retiree is required to pay a premium as well. If any required amounts are not paid timely, the coverage for the retiree and/or the dependent(s) will cease. Annual plan premium increases impact the amount of contributions required for retiree and dependent.

The chart on the following page summarizes the current total monthly contribution amounts required by the health plan (before application of any State or employer contributions) to maintain medical/prescription coverage. These rates went into effect on January 1, 2018. Coverage for children of retirees is available (until their limiting age). However, for measuring the long term costs, the relatively few children covered by retirees coupled with the short duration of their coverage remaining results in costs that are not material in the long term. Consequently, only spouses are included in the valuation.

ALL REGIONS		
	BCBST & CIGNA LOCAL PLUS	CIGNA OPEN ACCESS
PREMIER PPO		
Retiree Only	\$612.00	\$652.00
Retiree + Child(ren)	\$1,009.00	\$1,049.00
Retiree + Spouse	\$1,193.00	\$1,273.00
Retiree + Spouse + Child(ren)	\$1,590.00	\$1,670.00
Spouse Only	\$581.00	\$621.00
Child(ren) Only	\$397.00	\$437.00
Spouse + Child(ren)	\$978.00	\$1,018.00
STANDARD PPO		
Retiree Only	\$573.00	\$613.00
Retiree + Child(ren)	\$945.00	\$985.00
Retiree + Spouse	\$1,118.00	\$1,198.00
Retiree + Spouse + Child(ren)	\$1,489.00	\$1,569.00
Spouse Only	\$545.00	\$585.00
Child(ren) Only	\$372.00	\$412.00
Spouse + Child(ren)	\$916.00	\$956.00
LOCAL CDHP/HSA		
Retiree Only	\$445.00	\$485.00
Retiree + Child(ren)	\$733.00	\$773.00
Retiree + Spouse	\$867.00	\$947.00
Retiree + Spouse + Child(ren)	\$1,155.00	\$1,235.00
Spouse Only	\$422.00	\$462.00
Child(ren) Only	\$288.00	\$328.00
Spouse + Child(ren)	\$710.00	\$750.00
LIMITED PPO		
Retiree Only	\$524.00	\$564.00
Retiree + Child(ren)	\$863.00	\$903.00
Retiree + Spouse	\$1,021.00	\$1,101.00
Retiree + Spouse + Child(ren)	\$1,361.00	\$1,441.00
Spouse Only	\$497.00	\$537.00
Child(ren) Only	\$339.00	\$379.00
Spouse + Child(ren)	\$837.00	\$877.00

State-provided subsidy for Medical/Prescription Coverage

For Instructional Staff (teachers), the premiums are reduced according to time of creditable service accrued prior to retirement. This subsidy is paid by the State of Tennessee and is calculated based on premiums applicable to the coverage level elected by retiree.

Teachers Monthly Premium Contribution	
30+ years of service	55%
20-29 years of service	65%
15-19 years of service	75%
Support Staff	100%

Funding Vehicle

There are no separate trusts through which benefits for retirees are funded. No assets are currently accumulated or earmarked for this purposes. All approved benefits are paid by the State or the employer when due.

Termination and Amendment

The post-employment benefits are extended to retirees and continued at the discretion of the employer, which reserves the right (subject to State Statute and any collective bargaining agreements) to change or terminate benefits and to change contributions required from retirees in the future as circumstances change.

Employer-Provided Subsidy for Medical/Prescription Coverage

The tables on the following pages summarize the current total monthly subsidy amounts provided by the Local Education employers. Local education employers not listed below are presumed not to offer any direct premium subsidies, however, eligible teachers retired from unlisted employers receive State subsidy only. These subsidy amounts are based on premium rates that became effective on January 1, 2018 and are generally increasing (or decreasing) as the rates established by the plan change. Coverage for children of retirees is available (until their limiting age). However, for measuring the long term costs, the relatively few children covered by retirees coupled with the short duration of their coverage remaining results in costs that are not material in the long term. Consequently, only spouses are included in the valuation.

	Service Requirement	PPO Premier BCBS & Cigna Local Plus Carrier		PPO Premier Cigna Open Access Carrier		PPO Standard BCBS & Cigna Local Plus Carrier		PPO Standard Cigna Open Access Carrier		HealthSavings CDHP BCBS & Cigna Local Plus Carrier		HealthSavings CDHP Cigna Open Access Carrier		PPO Limited BCBS & Cigna Local Plus Carrier		PPO Limited Cigna Open Access Carrier	
		Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse
Alcoa City Schools	Instructional Staff - Less than 20 Yrs	\$459.00	\$459.00	\$499.00	\$499.00	\$429.75	\$429.75	\$469.75	\$469.75	\$333.75	\$333.75	\$373.75	\$373.75	\$393.00	\$393.00	\$433.00	\$433.00
	Instructional Staff - 20-29 Yrs	\$397.80	\$397.80	\$437.80	\$437.80	\$372.45	\$372.45	\$412.45	\$412.45	\$289.25	\$289.25	\$329.25	\$329.25	\$340.60	\$340.60	\$380.60	\$380.60
	Instructional Staff - 30 years of service or 60 years of age	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$0.00
	Support Staff - 30 Yrs	\$612.00	\$612.00	\$652.00	\$652.00	\$573.00	\$573.00	\$613.00	\$613.00	\$445.00	\$445.00	\$485.00	\$485.00	\$524.00	\$524.00	\$564.00	\$564.00
Athens City Schools	Instructional Staff - 25 Yrs total, 5 Yrs w ACS, 1000 a Yr, Subsidy Limited to 5 Years	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34
	Instructional Staff - 30 Yrs total, 5 Yrs w ACS, 2000 a Yr, Subsidy Limited to 5 Years	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67
	Support Staff - 25 Yrs w ACS, 1000 a Yr, Subsidy Limited to 5 Years	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34	\$83.34
	Support Staff - 30 Yrs total, 2000 a Yr, Subsidy Limited to 5 Years	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67	\$166.67
Bradley County BOE	Instructional Staff - 15-30 Yrs	\$336.60	\$336.60	\$336.60	\$336.60	\$315.15	\$315.15	\$315.15	\$315.15	\$244.75	\$244.75	\$244.75	\$244.75	\$288.20	\$288.20	\$288.20	\$288.20
	Support Staff - 15-19.99 Yrs	\$489.60	\$489.60	\$489.60	\$489.60	\$458.40	\$458.40	\$458.40	\$458.40	\$356.00	\$356.00	\$356.00	\$356.00	\$419.20	\$419.20	\$419.20	\$419.20
	Support Staff - 20-29.99 Yrs	\$550.80	\$550.80	\$550.80	\$550.80	\$515.70	\$515.70	\$515.70	\$515.70	\$400.50	\$400.50	\$400.50	\$400.50	\$471.60	\$471.60	\$471.60	\$471.60
	Support Staff - 30 Yrs	\$612.00	\$612.00	\$612.00	\$612.00	\$573.00	\$573.00	\$573.00	\$573.00	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$524.00	\$524.00
Bristol TN City Schools	Instructional Staff - Full Service Retirement or Disability, 8 Yrs with BTCS, Subsidy Limited to 15 Years	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
	Support Staff - Full Service Retirement or Disability, 8 Yrs with BTCS, Subsidy Limited to 15 Years	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
Campbell County Schools	Instructional Staff - 20-29 Yrs, Age 60, 5 Yrs with CCS, Subsidy Limited to 5 Years	\$397.80	\$459.00	\$437.80	\$489.00	\$372.45	\$429.75	\$412.45	\$459.75	\$289.25	\$333.75	\$329.25	\$363.75	\$340.60	\$393.00	\$380.60	\$423.00
	Instructional Staff - 30 Yrs, Any Age, 5 Yrs with CCS, Subsidy Limited to 5 Years	\$336.60	\$459.00	\$376.60	\$489.00	\$315.15	\$429.75	\$355.15	\$459.75	\$244.75	\$333.75	\$284.75	\$363.75	\$288.20	\$393.00	\$328.20	\$423.00
Carter County Schools (Hired Before 7/1/13)	Instructional Staff - 15-20 Yrs, Age 55, 15 Yrs with CCSS, Subsidy Limited to 10 Years	\$421.50	\$421.50	\$461.50	\$461.50	\$371.02	\$371.02	\$424.22	\$424.22	\$329.25	\$329.25	\$333.75	\$333.75	\$393.00	\$393.00	\$393.00	\$393.00
	Instructional Staff - 20-29 Yrs, Age 55, 15 Yrs with CCSS, Subsidy Limited to 10 Years	\$360.30	\$360.30	\$400.30	\$400.30	\$326.92	\$326.92	\$366.92	\$366.92	\$289.25	\$289.25	\$289.25	\$289.25	\$340.60	\$340.60	\$340.60	\$340.60

	Service Requirement	PPO Premier BCBS & Cigna Local Plus Carrier		PPO Premier Cigna Open Access Carrier		PPO Standard BCBS & Cigna Local Plus Carrier		PPO Standard Cigna Open Access Carrier		HealthSavings CDHP BCBS & Cigna Local Plus Carrier		HealthSavings CDHP Cigna Open Access Carrier		PPO Limited BCBS & Cigna Local Plus Carrier		PPO Limited Cigna Open Access Carrier	
		Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse
Carter County Schools (Hired Before 7/1/13)	Instructional Staff - 30 Yrs, 15 Yrs with CCSS, Subsidy Limited to 10 Years	\$299.10	\$275.70	\$339.10	\$339.10	\$269.62	\$269.62	\$309.62	\$309.62	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
	Support Staff - 15 Yrs and Age 55, 25 Yrs, 15 Yrs with CCSS, Subsidy Limited to 10 Years	\$574.50	\$574.50	\$614.50	\$614.50	\$514.78	\$514.78	\$554.27	\$554.27	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$564.00	\$564.00
	Support Staff - 25 Yrs, 15 Yrs with CCSS, Subsidy Limited to 10 Years	\$574.50	\$574.50	\$614.50	\$614.50	\$514.78	\$514.78	\$554.27	\$554.27	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$564.00	\$564.00
Cheatham County Schools	Instructional Staff - 20-29 Yrs, Age 55, 20 Yrs with CCSD	\$397.80	\$0.00	\$437.80	\$0.00	\$372.45	\$0.00	\$412.45	\$0.00	\$289.25	\$0.00	\$329.25	\$0.00	\$340.60	\$0.00	\$380.60	\$0.00
	Instructional Staff - 30 Yrs, 20 Yrs with CCSD	\$336.60	\$0.00	\$376.60	\$0.00	\$315.15	\$0.00	\$355.15	\$0.00	\$244.75	\$0.00	\$284.75	\$0.00	\$288.20	\$0.00	\$328.20	\$0.00
Cleveland City Schools	Instructional Staff - 15 Yrs, Age 55, 15 Yrs with CCS	\$550.80	\$550.80	\$550.80	\$550.80	\$515.70	\$515.70	\$515.70	\$515.70	\$400.50	\$400.50	\$400.50	\$400.50	\$471.60	\$471.60	\$471.60	\$471.60
	Support Staff - 15 Yrs, Age 55, 15 Yrs with CCS	\$550.80	\$550.80	\$550.80	\$550.80	\$515.70	\$515.70	\$515.70	\$515.70	\$400.50	\$400.50	\$400.50	\$400.50	\$471.60	\$471.60	\$471.60	\$471.60
Cocke County Schools	Instructional Staff - 30 Yrs, 10 Yrs with CCSS	\$314.05	\$314.05	\$314.05	\$314.05	\$314.05	\$314.05	\$314.05	\$314.05	\$244.75	\$244.75	\$266.75	\$266.75	\$288.20	\$288.20	\$310.20	\$310.20
	Instructional Staff - 10 Yrs, Age 60, 10 Yrs with CCSS	\$571.00	\$571.00	\$571.00	\$571.00	\$571.00	\$571.00	\$571.00	\$571.00	\$445.00	\$445.00	\$485.00	\$485.00	\$524.00	\$524.00	\$564.00	\$564.00
	Support Staff - 10 Yrs, Age 60, 10 Yrs with CCSS	\$571.00	\$571.00	\$571.00	\$571.00	\$571.00	\$571.00	\$571.00	\$571.00	\$445.00	\$445.00	\$485.00	\$485.00	\$524.00	\$524.00	\$564.00	\$564.00
Coffee County Schools	Instructional Staff - Less than 20 Yrs, Age 60, 25 Yrs with TCRS and 15 Yrs with CCSS	\$336.60	\$336.60	\$358.60	\$358.60	\$315.15	\$315.15	\$337.15	\$337.15	\$244.75	\$244.75	\$266.75	\$266.75	\$288.20	\$288.20	\$310.20	\$310.20
	Instructional Staff - 20-29 Yrs, Age 60, or 25 Yrs with TCRS and 15 Yrs with CCSS	\$336.60	\$336.60	\$358.60	\$358.60	\$315.15	\$315.15	\$337.15	\$337.15	\$244.75	\$244.75	\$266.75	\$266.75	\$288.20	\$288.20	\$310.20	\$310.20
	Instructional Staff - 30 Yrs, Age 60, or 25 Yrs with TCRS and 15 Yrs with CCSS	\$336.60	\$336.60	\$358.60	\$358.60	\$315.15	\$315.15	\$337.15	\$337.15	\$244.75	\$244.75	\$266.75	\$266.75	\$288.20	\$288.20	\$310.20	\$310.20
	Support Staff - Less than 20 Yrs, Age 60, or 25 Yrs with TCRS and 15 Yrs with CCSS	\$336.60	\$336.60	\$358.60	\$358.60	\$315.15	\$315.15	\$337.15	\$337.15	\$244.75	\$244.75	\$266.75	\$266.75	\$288.20	\$288.20	\$310.20	\$310.20
	Support Staff - 20-29 Yrs, Age 60, or 25 Yrs with TCRS and 15 Yrs with CCSS	\$336.60	\$336.60	\$358.60	\$358.60	\$315.15	\$315.15	\$337.15	\$337.15	\$244.75	\$244.75	\$266.75	\$266.75	\$288.20	\$288.20	\$310.20	\$310.20
	Support Staff - 30 Yrs, Age 60, or 25 Yrs with TCRS and 15 Yrs with CCSS	\$336.60	\$336.60	\$358.60	\$358.60	\$315.15	\$315.15	\$337.15	\$337.15	\$244.75	\$244.75	\$266.75	\$266.75	\$288.20	\$288.20	\$310.20	\$310.20
Cumberland County Schools	Instructional Staff - 20-29 Yrs, Age 55, 20 Yrs with CCS	\$275.40	\$454.05	\$293.40	\$472.05	\$257.85	\$425.25	\$275.85	\$443.25	\$200.25	\$329.85	\$218.25	\$347.85	\$200.25	\$388.35	\$253.80	\$406.35
	Instructional Staff - 30 Yrs, 20 Yrs with CCS	\$336.60	\$554.95	\$376.60	\$594.95	\$315.15	\$519.75	\$355.15	\$559.75	\$244.75	\$403.15	\$284.75	\$443.15	\$288.20	\$474.65	\$328.20	\$514.65
	Support - 30 Yrs with CCS	\$612.00	\$612.00	\$652.00	\$652.00	\$573.00	\$573.00	\$613.00	\$613.00	\$524.00	\$524.00	\$564.00	\$564.00	\$445.00	\$445.00	\$485.00	\$485.00

	Service Requirement	PPO Premier BCBS & Cigna Local Plus Carrier		PPO Premier Cigna Open Access Carrier		PPO Standard BCBS & Cigna Local Plus Carrier		PPO Standard Cigna Open Access Carrier		HealthSavings CDHP BCBS & Cigna Local Plus Carrier		HealthSavings CDHP Cigna Open Access Carrier		PPO Limited BCBS & Cigna Local Plus Carrier		PPO Limited Cigna Open Access Carrier	
		Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse
Dyer County BOE	Instructional Staff - 20-29 Yrs	\$397.80	\$397.80	\$437.80	\$437.80	\$372.45	\$372.45	\$412.45	\$412.45	\$289.25	\$289.25	\$329.25	\$329.25	\$340.60	\$340.60	\$380.60	\$380.60
	Instructional Staff - 30 Yrs	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
	Support Staff - 20 Yrs	\$412.61	\$412.61	\$439.58	\$439.58	\$386.32	\$386.32	\$413.28	\$413.28	\$300.02	\$300.02	\$326.99	\$326.99	\$353.28	\$353.28	\$380.25	\$380.25
Elizabethton City Schools	Instructional Staff - 10-19 Yrs, Age 55, 10 Yrs with ECS	\$459.00	\$459.00	\$499.00	\$499.00	\$429.75	\$429.75	\$469.75	\$469.75	\$333.75	\$333.75	\$373.75	\$373.75	\$393.00	\$393.00	\$433.00	\$433.00
	Instructional Staff - 20-29 Yrs, Age 55, 10 Yrs with ECS	\$397.80	\$397.80	\$437.80	\$437.80	\$372.45	\$372.45	\$412.45	\$412.45	\$289.25	\$289.25	\$329.25	\$329.25	\$340.60	\$340.60	\$380.60	\$380.60
	Instructional Staff - 30 Yrs, Age 55, 10 Yrs with ECS	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$0.00
	Support Staff - 10 Yrs with ECS, Age 55	\$600.00	\$600.00	\$600.00	\$600.00	\$573.00	\$573.00	\$600.00	\$600.00	\$445.00	\$445.00	\$485.00	\$485.00	\$524.00	\$524.00	\$564.00	\$564.00
Fentress County Schools	Instructional Staff - 30 Yrs, 10 Yrs with FCS	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77	\$190.77
Franklin County School Employees	Instructional Staff - 25 Yrs, Age 60, Retired Prior to 6/30/14	\$336.60	\$336.60	\$336.60	\$336.60	\$297.60	\$297.60	\$297.60	\$297.60	\$169.60	\$169.60	\$169.60	\$169.60	\$248.60	\$248.60	\$248.60	\$248.60
	Instructional Staff - 30 Yrs, Retired Prior to 6/30/14	\$336.60	\$336.60	\$336.60	\$336.60	\$297.60	\$297.60	\$297.60	\$297.60	\$169.60	\$169.60	\$169.60	\$169.60	\$248.60	\$248.60	\$248.60	\$248.60
	Instructional Staff - 30 Yrs, Retired After 7/1/14	\$275.40	\$275.40	\$0.00	\$275.40	\$275.40	\$275.40	\$275.40	\$275.40	\$169.60	\$169.60	\$169.60	\$169.60	\$169.60	\$169.60	\$169.60	\$169.60
	Support Staff - 20 Yrs, Age 60, 5 Years as 12 Month Employee with FCS	\$550.80	\$550.80	\$550.80	\$550.80	\$550.80	\$550.80	\$550.80	\$550.80	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$524.00	\$524.00
	Support Staff - 25 Years, Age 62	\$550.80	\$550.80	\$550.80	\$550.80	\$550.80	\$550.80	\$550.80	\$550.80	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$524.00	\$524.00
Franklin Special School District (DOH Prior to 2009-2010 school year)	Instructional Staff - 10-20 Yrs, 10 Yrs with FSS	\$459.00	\$459.00	\$499.00	\$499.00	\$429.75	\$429.75	\$469.75	\$469.75	\$333.75	\$333.75	\$373.75	\$373.75	\$393.00	\$393.00	\$433.00	\$433.00
	Instructional Staff - 20-29 Yrs, 10 Yrs with FSS	\$397.80	\$397.80	\$437.80	\$437.80	\$372.45	\$372.45	\$412.45	\$412.45	\$289.25	\$289.25	\$329.25	\$329.25	\$340.60	\$340.60	\$380.60	\$380.60
	Instructional Staff - 30 Yrs, 10 Yrs with FSS	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
	Support Staff - 10 Yrs with FSS	\$612.00	\$612.00	\$652.00	\$652.00	\$573.00	\$573.00	\$613.00	\$613.00	\$445.00	\$445.00	\$485.00	\$485.00	\$524.00	\$524.00	\$564.00	\$564.00
Giles County Schools	Instructional Staff - 15 Yrs with GCS	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39
	Instructional Staff - 30 Yrs, Age 55	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39	\$297.39
	Support Staff - 25 Yrs, Age 60, 15 Yrs with GCS	\$540.71	\$540.71	\$540.71	\$540.71	\$540.71	\$540.71	\$540.71	\$540.71	\$321.06	\$321.06	\$321.06	\$321.06	\$346.06	\$346.06	\$346.06	\$346.06
	Support Staff - 30 Yrs, Age 53, 15 Yrs with GCS, Hired Before 7/1/15	\$540.71	\$540.71	\$540.71	\$540.71	\$540.71	\$540.71	\$540.71	\$540.71	\$321.06	\$321.06	\$321.06	\$321.06	\$346.06	\$346.06	\$346.06	\$346.06
Grainger County Schools	Instructional Staff - 30 Yrs, 15 Yrs with GCS, Last 7 Yrs continuous	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00

	Service Requirement	PPO Premier BCBS & Cigna Local Plus Carrier		PPO Premier Cigna Open Access Carrier		PPO Standard BCBS & Cigna Local Plus Carrier		PPO Standard Cigna Open Access Carrier		HealthSavings CDHP BCBS & Cigna Local Plus Carrier		HealthSavings CDHP Cigna Open Access Carrier		PPO Limited BCBS & Cigna Local Plus Carrier		PPO Limited Cigna Open Access Carrier	
		Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse
Grainger County Schools	Instructional Staff - Age 60, 15 Yrs with GCS, Last 7 Yrs continuous	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00
	Support Staff - 30 Yrs, 15 Yrs with GCS, Last 7 Yrs continuous	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00
	Support Staff - Age 60, 15 Yrs with GCS, Last 7 Yrs continuous	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00	\$340.00
Greene County Schools	Instructional Staff - 30 Yrs	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
	Instructional Staff - 20 Yrs, Age 60	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
	Support Staff - 30 Yrs	\$612.00	\$612.00	\$612.00	\$612.00	\$573.00	\$573.00	\$573.00	\$573.00	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$524.00	\$524.00
	Support Staff - 20 Yrs, Age 60	\$612.00	\$612.00	\$612.00	\$612.00	\$573.00	\$573.00	\$573.00	\$573.00	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$524.00	\$524.00
Greenville City Schools	Instructional Staff - Less than 20 Yrs	\$459.00	\$459.00	\$459.00	\$459.00	\$429.75	\$429.75	\$429.75	\$429.75	\$333.75	\$333.75	\$333.75	\$333.75	\$393.00	\$393.00	\$393.00	\$393.00
	Instructional Staff - 20-29 Yrs	\$397.80	\$397.80	\$397.80	\$397.80	\$372.45	\$372.45	\$372.45	\$372.45	\$289.25	\$289.25	\$289.25	\$289.25	\$340.60	\$340.60	\$340.60	\$340.60
	Instructional Staff - 30 Yrs	\$336.60	\$336.60	\$336.60	\$336.60	\$315.15	\$315.15	\$315.15	\$315.15	\$244.75	\$244.75	\$244.75	\$244.75	\$288.20	\$288.20	\$288.20	\$288.20
	Support Staff - 15 Yrs	\$612.00	\$612.00	\$612.00	\$612.00	\$573.00	\$573.00	\$573.00	\$573.00	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$524.00	\$524.00
Hamblen County Schools	Instructional Staff - Less than 20 Yrs	\$459.00	\$459.00	\$499.00	\$499.00	\$429.75	\$429.75	\$469.75	\$469.75	\$333.75	\$333.75	\$373.75	\$373.75	\$393.00	\$393.00	\$433.00	\$433.00
	Instructional Staff - 20-29 Yrs	\$397.80	\$397.80	\$437.80	\$437.80	\$372.45	\$372.45	\$412.45	\$412.45	\$289.25	\$289.25	\$329.25	\$329.25	\$340.60	\$340.60	\$380.60	\$380.60
	Instructional Staff - 30 Yrs, Age 60	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
	Support Staff - 15 Yrs, Age 60	\$612.00	\$612.00	\$652.00	\$652.00	\$573.00	\$573.00	\$613.00	\$613.00	\$445.00	\$445.00	\$485.00	\$485.00	\$524.00	\$524.00	\$564.00	\$564.00
Hardin County Schools	Instructional Staff - 30 Yrs, 20 Yrs with HCS	\$336.60	\$336.60	\$336.60	\$336.60	\$315.15	\$315.15	\$315.15	\$315.15	\$244.75	\$244.75	\$244.75	\$244.75	\$288.20	\$288.20	\$288.20	\$288.20
	Support Staff - 30 Yrs, 20 Yrs with HCS	\$612.00	\$612.00	\$612.00	\$612.00	\$573.00	\$573.00	\$573.00	\$573.00	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$524.00	\$524.00
Hawkins County Schools	Instructional Staff - 10-19 Yrs, Age 60	\$312.12	\$514.59	\$312.12	\$514.59	\$292.23	\$481.95	\$292.23	\$481.95	\$237.67	\$373.83	\$226.95	\$373.83	\$267.24	\$440.13	\$267.24	\$440.13
	Instructional Staff - 20-29 Yrs, Age 60	\$250.92	\$413.69	\$250.92	\$413.69	\$234.93	\$387.45	\$234.93	\$387.45	\$193.17	\$300.53	\$182.45	\$300.53	\$214.84	\$353.83	\$214.84	\$353.83
	Instructional Staff - 30 Yrs	\$189.72	\$312.79	\$189.72	\$312.79	\$177.63	\$292.95	\$177.63	\$292.95	\$148.67	\$227.23	\$108.59	\$227.23	\$162.44	\$267.53	\$261.44	\$267.53
	Support Staff - 10-19 Yrs, Age 60	\$465.12	\$766.84	\$465.12	\$766.84	\$435.48	\$718.20	\$435.48	\$718.20	\$348.92	\$557.08	\$338.20	\$557.08	\$398.24	\$655.88	\$398.24	\$655.88
	Support Staff - 20-29 Yrs, Age 60	\$465.12	\$766.84	\$465.12	\$766.84	\$435.48	\$718.20	\$435.48	\$718.20	\$348.92	\$557.08	\$338.20	\$557.08	\$398.24	\$655.88	\$398.24	\$655.88
Henry County BOE (Retired by 6/30/13)	Instructional Staff - 25-29 Yrs, 10 Yrs with HCBOE, Subsidy Limited to 10 Yrs	\$397.80	\$397.80	\$437.80	\$437.80	\$372.45	\$372.45	\$412.45	\$412.45	\$289.25	\$289.25	\$329.25	\$329.25	\$340.60	\$340.60	\$380.60	\$380.60

	Service Requirement	PPO Premier BCBS & Cigna Local Plus Carrier		PPO Premier Cigna Open Access Carrier		PPO Standard BCBS & Cigna Local Plus Carrier		PPO Standard Cigna Open Access Carrier		HealthSavings CDHP BCBS & Cigna Local Plus Carrier		HealthSavings CDHP Cigna Open Access Carrier		PPO Limited BCBS & Cigna Local Plus Carrier		PPO Limited Cigna Open Access Carrier	
		Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse
Henry County BOE (Retired by 6/30/13)	Instructional Staff - 30 Yrs, 10 Yrs with HCBOE, Subsidy Limited to 10 yrs	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
Hickman County Schools	Instructional Staff - 10-19 Yrs, Subsidy Limited to 6 Yrs	\$214.20	\$178.95	\$228.20	\$190.95	\$200.55	\$167.70	\$214.55	\$179.70	\$155.75	\$153.15	\$169.75	\$142.05	\$183.40	\$153.15	\$197.40	\$165.15
	Instructional Staff - 20-29 Yrs, Subsidy Limited to 6 Yrs	\$275.40	\$252.25	\$293.40	\$262.25	\$257.85	\$236.25	\$275.85	\$246.25	\$200.25	\$183.25	\$218.25	\$193.25	\$235.80	\$215.75	\$253.80	\$225.75
	Instructional Staff - 30 Yrs, Subsidy Limited to 6 Yrs	\$336.60	\$357.90	\$358.60	\$314.70	\$315.15	\$283.50	\$337.15	\$295.50	\$244.75	\$219.90	\$266.75	\$231.90	\$288.20	\$358.90	\$310.20	\$270.90
	Instructional Staff - 35 Yrs, Subsidy Limited to 10 Yrs	\$336.60	\$357.90	\$358.60	\$314.70	\$315.15	\$283.50	\$337.15	\$295.50	\$244.75	\$219.90	\$266.75	\$231.90	\$288.20	\$358.90	\$310.20	\$270.90
Humboldt City Schools	Instructional Staff - 5-9 Yrs	\$153.00	\$153.00	\$153.00	\$153.00	\$143.25	\$143.25	\$143.25	\$143.25	\$111.25	\$111.25	\$111.25	\$111.25	\$131.00	\$131.00	\$131.00	\$131.00
	Instructional Staff - 10-19 Yrs	\$306.00	\$306.00	\$306.00	\$306.00	\$286.50	\$286.50	\$286.50	\$286.50	\$222.50	\$222.50	\$222.50	\$222.50	\$262.00	\$262.00	\$262.00	\$262.00
	Instructional Staff - 20 Yrs	\$336.60	\$336.60	\$336.60	\$336.60	\$315.15	\$315.15	\$315.15	\$315.15	\$244.75	\$244.75	\$244.75	\$244.75	\$288.20	\$288.20	\$288.20	\$288.20
	Support Staff - 5-9 Yrs	\$153.00	\$153.00	\$153.00	\$153.00	\$143.25	\$143.25	\$143.25	\$143.25	\$111.25	\$111.25	\$111.25	\$111.25	\$131.00	\$131.00	\$131.00	\$131.00
	Support Staff - 10-19 Yrs	\$306.00	\$306.00	\$306.00	\$306.00	\$286.50	\$286.50	\$286.50	\$286.50	\$222.50	\$222.50	\$222.50	\$222.50	\$262.00	\$262.00	\$262.00	\$262.00
	Support Staff - 20 Yrs	\$612.00	\$612.00	\$612.00	\$612.00	\$573.00	\$573.00	\$573.00	\$573.00	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$524.00	\$524.00
Humphreys County Schools	Instructional Staff - 20-29 Yrs	\$336.60	\$0.00	\$376.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Instructional Staff - 30 Yrs	\$336.60	\$656.15	\$376.60	\$736.15	\$315.15	\$614.90	\$355.15	\$694.90	\$244.75	\$476.85	\$284.75	\$556.85	\$288.20	\$561.55	\$328.20	\$641.55
Jackson-Madison County BOE	Instructional Staff - 10-19 Yrs, Age 55	\$245.00	\$298.75	\$245.00	\$298.75	\$257.75	\$355.50	\$257.75	\$335.50	\$244.75	\$347.25	\$244.75	\$347.25	\$262.00	\$357.75	\$262.00	\$357.75
	Instructional Staff - 20-29 Yrs, Age 55	\$183.80	\$179.45	\$183.80	\$179.45	\$200.45	\$223.70	\$200.45	\$223.70	\$200.25	\$260.55	\$200.25	\$260.55	\$209.60	\$255.65	\$209.60	\$255.65
	Instructional Staff - 30 Yrs, Age 55	\$122.60	\$60.15	\$122.60	\$60.15	\$143.15	\$111.90	\$143.15	\$111.90	\$155.75	\$173.85	\$155.75	\$173.85	\$157.20	\$153.55	\$157.20	\$153.55
	Support Staff - 10 Yrs, Age 55	\$398.00	\$597.00	\$398.00	\$597.00	\$401.00	\$615.00	\$401.00	\$615.00	\$356.00	\$564.00	\$356.00	\$564.00	\$393.00	\$613.00	\$393.00	\$613.00
Jefferson County Schools	Instructional Staff - 10-19 Yrs, Age 60, 10 Yrs with JCS	\$459.00	\$459.00	\$459.00	\$459.00	\$429.75	\$429.75	\$429.75	\$429.75	\$333.75	\$333.75	\$333.75	\$333.75	\$393.00	\$393.00	\$393.00	\$393.00
	Instructional Staff - 20-29 Yrs, Age 60, 10 Yrs with JCS	\$397.80	\$397.80	\$397.80	\$397.80	\$372.45	\$372.45	\$372.45	\$372.45	\$289.25	\$289.25	\$289.25	\$289.25	\$340.60	\$340.60	\$340.60	\$340.60
	Instructional Staff - 30 Yrs, 10 Yrs with JCS	\$336.60	\$336.60	\$336.60	\$336.60	\$315.15	\$315.15	\$315.15	\$315.15	\$244.75	\$244.75	\$244.75	\$244.75	\$288.20	\$288.20	\$288.20	\$288.20
	Support Staff - 30 Yrs, Age 60, 10 Yrs with JCS	\$612.00	\$612.00	\$612.00	\$612.00	\$573.00	\$573.00	\$573.00	\$573.00	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$524.00	\$524.00
Johnson County Board of Education	Instructional Staff - 20-24 Yrs	\$361.17	\$361.17	\$0.00	\$0.00	\$372.45	\$361.17	\$0.00	\$0.00	\$289.25	\$361.17	\$0.00	\$0.00	\$340.60	\$361.17	\$0.00	\$0.00
	Instructional Staff - 25-29 Yrs	\$397.80	\$451.50	\$0.00	\$0.00	\$372.45	\$451.50	\$0.00	\$0.00	\$289.25	\$451.50	\$0.00	\$0.00	\$340.60	\$451.50	\$0.00	\$0.00
	Instructional Staff - 30 Yrs	\$336.60	\$602.00	\$0.00	\$0.00	\$315.15	\$602.00	\$0.00	\$0.00	\$244.75	\$602.00	\$0.00	\$0.00	\$288.20	\$602.00	\$0.00	\$0.00
	Support Staff - 20-24 Yrs	\$361.17	\$361.17	\$0.00	\$0.00	\$361.17	\$361.17	\$0.00	\$0.00	\$361.17	\$361.17	\$0.00	\$0.00	\$361.17	\$361.17	\$0.00	\$0.00
	Support Staff - 25-29 Yrs	\$451.50	\$451.50	\$0.00	\$0.00	\$451.50	\$451.50	\$0.00	\$0.00	\$451.50	\$451.50	\$0.00	\$0.00	\$451.50	\$451.50	\$0.00	\$0.00
	Support Staff - 30 Yrs	\$602.00	\$602.00	\$0.00	\$0.00	\$602.00	\$602.00	\$0.00	\$0.00	\$602.00	\$602.00	\$0.00	\$0.00	\$602.00	\$602.00	\$0.00	\$0.00

	Service Requirement	PPO Premier BCBS & Cigna Local Plus Carrier		PPO Premier Cigna Open Access Carrier		PPO Standard BCBS & Cigna Local Plus Carrier		PPO Standard Cigna Open Access Carrier		HealthSavings CDHP BCBS & Cigna Local Plus Carrier		HealthSavings CDHP Cigna Open Access Carrier		PPO Limited BCBS & Cigna Local Plus Carrier		PPO Limited Cigna Open Access Carrier	
		Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse
Kingsport City Schools	Instructional Staff - 10-19 Yrs	\$321.30	\$529.73	\$321.30	\$529.73	\$299.78	\$494.03	\$299.78	\$494.03	\$233.63	\$384.83	\$233.63	\$384.83	\$275.10	\$453.08	\$275.10	\$453.08
	Instructional Staff - 20-29 Yrs	\$278.46	\$459.10	\$278.46	\$459.10	\$259.81	\$428.16	\$259.81	\$428.16	\$202.48	\$333.52	\$202.48	\$333.52	\$238.42	\$392.67	\$238.42	\$392.67
	Instructional Staff - 30 Yrs	\$235.62	\$388.47	\$235.62	\$388.47	\$219.84	\$362.29	\$219.84	\$362.29	\$171.33	\$282.21	\$171.33	\$282.21	\$201.74	\$332.26	\$201.74	\$332.26
	Support Staff - 20 Yrs, Hired Before 7/1/15	\$428.40	\$706.30	\$428.40	\$706.30	\$401.10	\$661.50	\$401.10	\$661.50	\$311.50	\$513.10	\$311.50	\$513.10	\$366.80	\$604.10	\$366.80	\$604.10
Lake County Schools	Instructional Staff - 25 Yrs, Age 55	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00
Lauderdale County Schools	Instructional Staff - 25 Yrs, Age 55	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00
Lawrence County Schools	Instructional Staff - 17-19 Yrs, Age 55, 10 Yrs with LCS	\$459.00	\$459.00	\$459.00	\$459.00	\$429.75	\$429.75	\$429.75	\$429.75	\$333.75	\$333.75	\$333.75	\$333.75	\$393.00	\$393.00	\$393.00	\$393.00
	Instructional Staff - 20-29 Yrs	\$397.80	\$397.80	\$397.80	\$397.80	\$372.45	\$372.45	\$372.45	\$372.45	\$289.25	\$289.25	\$289.25	\$289.25	\$340.60	\$340.60	\$340.60	\$340.60
	Instructional Staff - 30 Yrs	\$336.60	\$336.60	\$336.60	\$336.60	\$315.15	\$315.15	\$315.15	\$315.15	\$244.75	\$244.75	\$244.75	\$244.75	\$288.20	\$288.20	\$288.20	\$288.20
	Support Staff - 30 Yrs	\$524.00	\$524.00	\$524.00	\$524.00	\$524.00	\$524.00	\$524.00	\$524.00	\$445.00	\$445.00	\$445.00	\$445.00	\$524.00	\$524.00	\$524.00	\$524.00
Lebanon Special School District	Instructional Staff - 30 Yrs, Age 53, 25 Yrs with LSSD	\$336.60	\$336.60	\$336.60	\$336.60	\$315.15	\$315.15	\$315.15	\$315.15	\$244.75	\$244.75	\$244.75	\$244.75	\$288.20	\$228.20	\$228.20	\$228.20
	Support Staff - 25 Yrs, Age 53	\$520.20	\$520.20	\$520.20	\$520.20	\$487.05	\$487.05	\$487.05	\$487.05	\$378.25	\$378.25	\$378.25	\$378.25	\$445.40	\$445.40	\$445.40	\$445.40
Lenoir City Schools	Instructional Staff - 10 Yrs	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00	\$125.00
Loudon County Schools	Instructional Staff - 30 Yrs, Age 55, 20 Yrs with LCS	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
Macon County Schools	Instructional Staff - 30 Yrs, 20 Yrs with MCS	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00
Manchester City Schools	Instructional Staff - 30 Yrs, 10 Yrs with MCS	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
	Instructional Staff - 10 Yrs, Age 60, 10 Yrs with MCS	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
	Support Staff - 25 Yrs, Age 62	\$612.00	\$612.00	\$652.00	\$652.00	\$573.00	\$573.00	\$613.00	\$613.00	\$445.00	\$445.00	\$485.00	\$485.00	\$524.00	\$524.00	\$564.00	\$564.00
Marshall County Schools	Instructional Staff - Less than 20 Yrs	\$317.13	\$317.13	\$344.76	\$344.76	\$296.92	\$296.92	\$324.55	\$324.55	\$230.59	\$230.59	\$258.23	\$258.23	\$271.53	\$271.53	\$299.16	\$299.16
	Instructional Staff - 20-29 Yrs	\$274.84	\$274.84	\$302.48	\$302.48	\$257.33	\$257.33	\$284.97	\$284.97	\$199.85	\$199.85	\$227.48	\$227.48	\$235.32	\$235.32	\$262.96	\$262.96
	Instructional Staff - 30 Yrs	\$232.56	\$232.56	\$260.20	\$260.20	\$217.74	\$217.74	\$245.38	\$245.38	\$169.10	\$169.10	\$196.74	\$196.74	\$199.12	\$199.12	\$196.74	\$196.74
	Instructional Staff - 15 Yrs	\$507.96	\$507.96	\$541.16	\$541.16	\$475.59	\$475.59	\$508.79	\$508.79	\$369.35	\$369.35	\$402.55	\$402.55	\$434.92	\$434.92	\$468.12	\$468.12
Maury County Schools	Instructional Staff - Less than 20 Yrs	\$459.00	\$459.00	\$499.00	\$499.00	\$429.75	\$429.75	\$469.75	\$469.75	\$333.75	\$333.75	\$373.75	\$373.75	\$393.00	\$393.00	\$433.00	\$433.00
	Instructional Staff - 20-29 Yrs	\$397.80	\$397.80	\$437.80	\$437.80	\$372.45	\$372.45	\$412.45	\$412.45	\$289.25	\$289.25	\$329.25	\$329.25	\$340.60	\$340.60	\$380.60	\$380.60
	Instructional Staff - 30 Yrs	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
	Support Staff - 10 Yrs, Age 55	\$612.00	\$612.00	\$652.00	\$652.00	\$573.00	\$573.00	\$613.00	\$613.00	\$445.00	\$445.00	\$485.00	\$485.00	\$524.00	\$524.00	\$564.00	\$564.00
McNairy County Schools	Instructional Staff - 10-19 Yrs	\$37.03	\$0.00	\$41.43	\$0.00	\$34.67	\$0.00	\$39.07	\$0.00	\$26.92	\$0.00	\$31.32	\$0.00	\$31.70	\$0.00	\$36.10	\$0.00

	Service Requirement	PPO Premier BCBS & Cigna Local Plus Carrier		PPO Premier Cigna Open Access Carrier		PPO Standard BCBS & Cigna Local Plus Carrier		PPO Standard Cigna Open Access Carrier		HealthSavings CDHP BCBS & Cigna Local Plus Carrier		HealthSavings CDHP Cigna Open Access Carrier		PPO Limited BCBS & Cigna Local Plus Carrier		PPO Limited Cigna Open Access Carrier	
		Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse
McNairy County Schools	Instructional Staff - 20-29 Yrs	\$43.76	\$0.00	\$48.96	\$0.00	\$40.97	\$0.00	\$46.17	\$0.00	\$31.82	\$0.00	\$37.02	\$0.00	\$37.47	\$0.00	\$42.67	\$0.00
	Instructional Staff - 30 Yrs	\$50.49	\$0.00	\$56.49	\$0.00	\$47.27	\$0.00	\$53.27	\$0.00	\$36.71	\$0.00	\$42.71	\$0.00	\$43.23	\$0.00	\$49.23	\$0.00
Milan Special School District	Instructional Staff - All (Entity pays proportion of retiree's only premium. This portion is 100% for employees with 30+. The percentage is reduced 3% for each year of service with Milan SSD less 30+)	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based
	Support Staff - 10 Yrs (Entity pays proportion of retiree's premium. This portion is 100% for employees with 30+. The percentage is reduced 3% for each year of service with Milan SSD less 30+)	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based	Formula Based
Monroe County BOE	Instructional Staff - 15 Yrs	\$397.80	\$397.80	\$397.80	\$397.80	\$372.45	\$372.45	\$372.45	\$372.45	\$336.60	\$336.60	\$336.60	\$336.60	\$314.05	\$314.05	\$314.05	\$314.05
Moore County Schools	Instructional Staff - 30 Yrs, 20 Yrs with MCS	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
	Support Staff - 30 Yrs, 20 Yrs with MCS	\$336.60	\$336.60	\$358.60	\$358.60	\$315.15	\$315.15	\$337.15	\$337.15	\$244.75	\$244.75	\$266.75	\$266.75	\$288.20	\$288.20	\$310.20	\$310.20
Oak Ridge Schools	Instructional Staff - 10 Yrs, Age 55, Subsidy Limited to 5 Yrs	\$338.13	\$0.00	\$390.15	\$0.00	\$289.51	\$0.00	\$289.51	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$399.29	\$0.00
	Instructional Staff - 10-19 Yrs, Age 60	\$390.15	\$0.00	\$399.29	\$0.00	\$289.51	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Instructional Staff - 20-29 Yrs, Age 60	\$338.13	\$0.00	\$0.00	\$0.00	\$316.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Instructional Staff - 30 Yrs, Age 60	\$286.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Overton County Schools	Instructional Staff - 30 Yrs, Age 55, 15 Yrs with Overton CS	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00
	Support Staff - 15-19 Yrs, Age 55, 15 Yrs with Overton CS	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00
	Support Staff - 20-29 Yrs, Age 55, 15 Yrs with Overton CS	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50	\$37.50
	Support Staff - 30 Yrs, Age 55, 15 Yrs with Overton CS	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00
Polk Co BOE	Instructional Staff - 25-29 Yrs	\$397.80	\$397.80	\$437.80	\$437.80	\$372.45	\$372.45	\$412.45	\$412.45	\$289.25	\$289.25	\$329.25	\$329.25	\$340.60	\$340.60	\$380.60	\$380.60
	Instructional Staff - 30 Yrs	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20

	Service Requirement	PPO Premier BCBS & Cigna Local Plus Carrier		PPO Premier Cigna Open Access Carrier		PPO Standard BCBS & Cigna Local Plus Carrier		PPO Standard Cigna Open Access Carrier		HealthSavings CDHP BCBS & Cigna Local Plus Carrier		HealthSavings CDHP Cigna Open Access Carrier		PPO Limited BCBS & Cigna Local Plus Carrier		PPO Limited Cigna Open Access Carrier	
		Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse
Roane County Schools	Instructional Staff - 30 Yrs, Age 55, 5 Yrs with RCS	\$214.20	\$353.15	\$228.20	\$367.15	\$200.55	\$330.75	\$214.55	\$344.75	\$155.75	\$256.55	\$169.75	\$270.55	\$193.40	\$302.05	\$197.40	\$316.05
	Support Staff - 30 Yrs, Age 55, 5 Yrs with RCS	\$489.60	\$807.20	\$521.60	\$839.20	\$458.40	\$756.00	\$490.40	\$788.00	\$356.00	\$586.40	\$388.00	\$618.40	\$419.20	\$690.40	\$451.20	\$722.40
Robertson County Schools	Instructional Staff - 15-19 Yrs, Age 55	\$153.00	\$252.25	\$163.00	\$262.25	\$143.25	\$236.25	\$153.25	\$246.25	\$131.00	\$215.75	\$141.00	\$225.75	\$111.25	\$183.25	\$121.25	\$193.25
	Instructional Staff - 20-24 Yrs, Age 55	\$214.20	\$353.15	\$228.20	\$367.15	\$200.55	\$330.75	\$214.55	\$344.75	\$183.40	\$302.05	\$197.40	\$316.05	\$155.75	\$256.55	\$169.75	\$270.55
	Instructional Staff - 25 Yrs, Age 55	\$275.40	\$454.05	\$293.40	\$472.05	\$257.85	\$425.25	\$275.85	\$443.25	\$235.80	\$388.35	\$253.80	\$406.35	\$200.25	\$329.85	\$218.25	\$347.85
Rogersville City Schools	Instructional Staff - 10-15 Yrs, 5 Yrs with RCS	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
	Instructional Staff - 16-24 Yrs, 5 Yrs with RCS	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$289.25	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
	Instructional Staff - 25 Yrs, 5 Yrs with RCS	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$244.75	\$300.00	\$284.75	\$300.00	\$288.20	\$300.00	\$300.00	\$300.00
	Support Staff - 10-15 Yrs, 5 Yrs with RCS	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
	Support Staff - 16-24 Yrs, 5 Yrs with RCS	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
	Support Staff - 25 Yrs, 5 Yrs with RCS	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
Scott County Schools	Instructional Staff - 10 yrs, Age 60, 10 Yrs with SCS	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00
	Instructional Staff - 30 yrs, 10 Yrs with SCS	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00	\$276.00
Sevier County Schools	Instructional Staff - Less Than 20 Yrs, 10 Yrs with SCS	\$459.00	\$459.00	\$499.00	\$499.00	\$315.15	\$487.05	\$355.15	\$487.05	\$244.75	\$378.25	\$284.75	\$378.25	\$288.20	\$445.40	\$328.20	\$445.40
	Instructional Staff - 20-29 Yrs, 10 Yrs with SCS	\$397.80	\$397.80	\$437.80	\$437.80	\$372.45	\$372.45	\$412.45	\$412.45	\$289.25	\$289.25	\$329.25	\$329.25	\$340.60	\$340.60	\$380.60	\$380.60
	Instructional Staff - 30 Yrs, 10 Yrs with SCS	\$336.60	\$336.60	\$376.60	\$376.60	\$315.15	\$315.15	\$355.15	\$355.15	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$328.20	\$328.20
	Support Staff - 10 Yrs with SCS	\$520.20	\$520.20	\$520.20	\$520.20	\$487.05	\$487.05	\$487.05	\$487.05	\$378.25	\$378.25	\$378.25	\$378.25	\$445.40	\$445.40	\$445.40	\$445.40
Sullivan County BOE	Instructional Staff - 15 Yrs, Age 60, 15 Yrs with SCBE	\$315.15	\$315.15	\$315.00	\$315.00	\$315.00	\$315.00	\$315.00	\$315.00	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$315.15	\$315.15
	Instructional Staff - 25 Yrs, Age 55, 15 Yrs with SCBE	\$315.15	\$315.15	\$315.00	\$315.00	\$315.00	\$315.00	\$315.00	\$315.00	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$315.15	\$315.15
	Instructional Staff - 30 Yrs, 15 Yrs with SCBE	\$315.15	\$315.15	\$315.00	\$315.00	\$315.00	\$315.00	\$315.00	\$315.00	\$244.75	\$244.75	\$284.75	\$284.75	\$288.20	\$288.20	\$315.15	\$315.15
	Support Staff - 15-24 yrs, Age 60-64, 15 Yrs with SCBE	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$445.00	\$445.00	\$485.00	\$485.00	\$524.00	\$524.00	\$564.00	\$564.00
	Support Staff - 25-29 Yrs, Age 55-64, 15 Yrs with SCBE	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$445.00	\$445.00	\$485.00	\$485.00	\$524.00	\$524.00	\$564.00	\$564.00
	Support Staff - 30 Yrs, 15 Yrs with SCBE	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$573.00	\$445.00	\$445.00	\$485.00	\$485.00	\$524.00	\$524.00	\$564.00	\$564.00
Tipton County Schools	Instructional Staff - 20 Yrs with TCS	\$78.00	\$130.00	\$78.00	\$130.00	\$78.00	\$130.00	\$78.00	\$130.00	\$78.00	\$130.00	\$78.00	\$130.00	\$78.00	\$130.00	\$78.00	\$130.00
Tullahoma City Schools	Instructional Staff - 30 Yrs	\$336.60	\$443.96	\$376.60	\$475.96	\$315.15	\$415.80	\$355.15	\$447.80	\$244.75	\$322.52	\$284.75	\$354.52	\$288.20	\$379.72	\$328.20	\$411.72
	Instructional Staff - Age 60	\$336.60	\$443.96	\$376.60	\$475.96	\$315.15	\$415.80	\$355.15	\$447.80	\$244.75	\$322.52	\$284.75	\$354.52	\$288.20	\$379.72	\$328.20	\$411.72



	Service Requirement	PPO Premier BCBS & Cigna Local Plus Carrier		PPO Premier Cigna Open Access Carrier		PPO Standard BCBS & Cigna Local Plus Carrier		PPO Standard Cigna Open Access Carrier		HealthSavings CDHP BCBS & Cigna Local Plus Carrier		HealthSavings CDHP Cigna Open Access Carrier		PPO Limited BCBS & Cigna Local Plus Carrier		PPO Limited Cigna Open Access Carrier	
		Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse	Retiree Only	Retiree + Spouse
Tullahoma City Schools	Support Staff - 25 Yrs, Age 60, Hired Before 7/1/15	\$612.00	\$807.20	\$652.00	\$839.20	\$573.00	\$756.00	\$613.00	\$788.00	\$445.00	\$586.40	\$485.00	\$618.40	\$524.00	\$690.40	\$564.00	\$722.40
Unicoi County Schools	Instructional Staff - 30 Yrs	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00
Union County Schools	Instructional Staff - 25 Yrs	\$83.33	\$104.16	\$83.33	\$104.16	\$83.33	\$104.16	\$83.33	\$104.16	\$83.33	\$104.16	\$83.33	\$104.16	\$83.33	\$104.16	\$83.33	\$104.16
Van Buren County Schools	Instructional Staff - Less than 20 Yrs, Age 60	\$269.28	\$443.96	\$286.88	\$461.56	\$252.12	\$415.80	\$269.72	\$433.40	\$195.80	\$322.52	\$213.40	\$340.12	\$230.56	\$379.72	\$248.16	\$397.32
	Instructional Staff - 20-29 Yrs, Age 60	\$302.94	\$499.46	\$322.74	\$519.26	\$283.64	\$467.78	\$303.44	\$487.58	\$220.28	\$362.84	\$240.08	\$382.64	\$259.38	\$427.19	\$279.18	\$446.99
	Instructional Staff - 30 Yrs	\$336.60	\$554.95	\$358.60	\$576.95	\$315.15	\$519.75	\$334.15	\$541.75	\$244.75	\$403.15	\$266.75	\$425.15	\$288.20	\$474.65	\$310.20	\$496.65
Washington County Schools	Instructional Staff - 10 Yrs, 5 Yrs with WCS	\$160.92	\$211.58	\$160.92	\$211.58	\$160.92	\$211.58	\$160.92	\$211.58	\$160.92	\$211.58	\$160.92	\$211.58	\$160.92	\$211.58	\$160.92	\$211.58
Wayne County Schools	Instrucitonal Staff - 25 Yrs with WCS	\$397.80	\$775.45	\$437.80	\$855.45	\$372.45	\$726.70	\$412.45	\$806.70	\$289.25	\$563.55	\$329.25	\$643.55	\$340.60	\$663.65	\$380.60	\$743.65
	Instructional Staff - 30 Yrs, Age 55	\$336.60	\$554.95	\$376.60	\$594.95	\$315.15	\$554.95	\$355.15	\$559.75	\$244.75	\$403.15	\$284.75	\$443.15	\$288.20	\$474.65	\$328.20	\$514.65

SECTION D

DEVELOPMENT OF INITIAL PER CAPITA COSTS

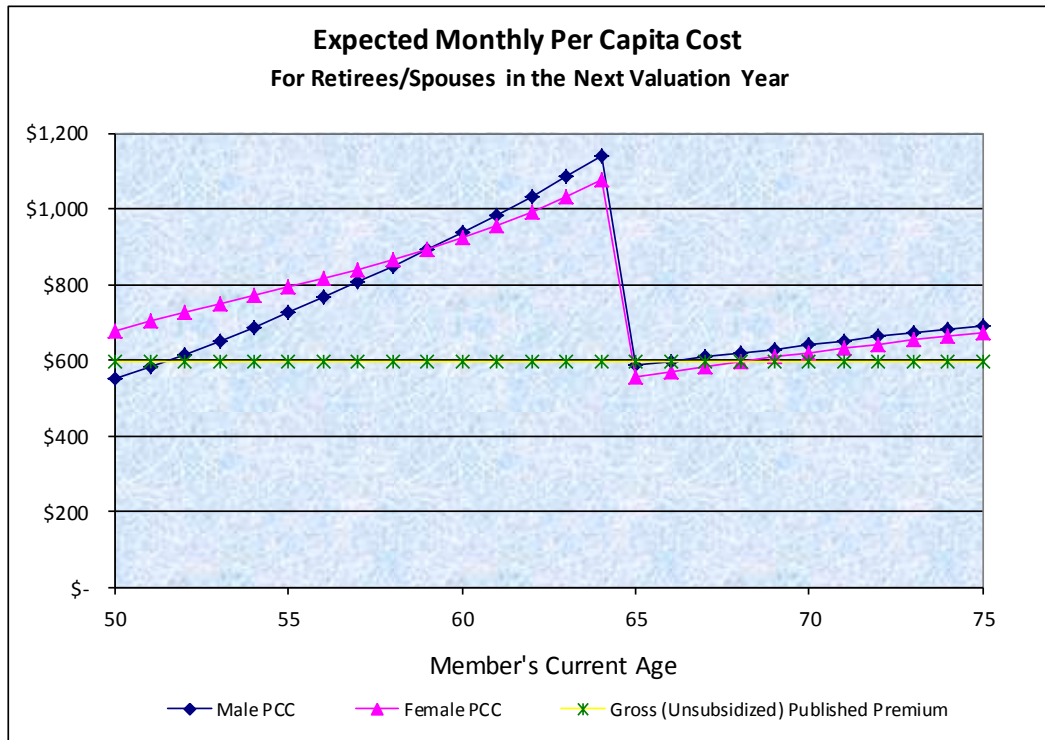
Development of Initial Per Capita Costs

By offering medical coverage to employees, retirees and their dependents, the Employer assumes the responsibility for the expected claims and other costs incurred by the members of the plan. These costs are partially offset by contributions from employees and retirees. While the premium amounts contributed by retirees are currently not based on the age or gender of the member, the true costs of medical and prescription coverage in any given year will depend on these factors. As the ages of employees, retirees and dependents in the covered population increase, so do their costs of benefits.

The table and the graph below illustrate the expected initial monthly Per Capita Costs (PCC) applicable to current retirees in the coming year.

Initial Monthly Per Capita Cost By Age/Sex					
All Retirees			Grandfathered Retirees only		
Sample Ages	Male	Female	Sample Ages	Male	Female
45	\$ 423.47	\$ 584.44	65	\$ 588.82	\$ 555.38
50	551.40	679.27	70	641.44	620.69
55	725.58	792.23	75	688.92	672.23
59	892.00	892.00	80	723.23	710.58
60	937.13	922.75	85	728.49	737.07
64	1,139.57	1,075.45	90	714.99	744.45

For comparison, the gross published premiums are also presented on the graph below. The spread between the Per Capita Cost and that gross premium represents the implicit subsidy provided by the employer. The total subsidy is equal to the difference between the Per Capita Cost and premiums actually collected from the retiree (not shown).



The amounts of Per Capita Costs illustrated on the previous page have been developed by employing the morbidity tables discussed below. The table shows select values of age grading factors reflecting rates at which medical costs increase with age of the member. The age grading factors have been developed based on the results of the study published (June 2013) in Health Care Costs – From Birth to Death sponsored by the Society of Actuaries and authored by Mr. Dale H. Yamamoto. These percentages are separate from the annual overall trend in health care costs, which operates to increase costs independent of and in addition to the Aging Factors. For example, in any single year a group of 61-year old males are expected to cost 5.02% more than a group of 60-year old males.

Medical/Rx Cost Increase By Age					
Sample Ages	Male	Female	Sample Ages	Male	Female
30	4.80%	3.74%	65	1.68%	2.46%
35	4.45%	-0.32%	70	1.72%	1.89%
40	4.42%	0.44%	75	1.07%	1.20%
45	4.89%	2.34%	80	0.62%	0.97%
50	5.81%	3.46%	85	-0.37%	0.36%
55	5.44%	2.84%	90	-0.28%	-0.14%
60	5.02%	3.66%	95	-0.38%	-2.21%

The total cost expected (based on a claim history of the retirees and dependents participating in the Local Education Insurance Plan) for the covered retiree population was allocated by age/gender, based upon the age/gender distribution of retirees and their covered spouses in the morbidity tables above. This procedure resulted in a table of age/gender-specific initial Per Capita Costs for the coming year. These calculations were based upon the benefits provided under the plan options available to employees and retirees as of the Valuation Date.

In the development of the PCC amounts, retirees and dependents age 65 and older are assumed to be Medicare-eligible. This assumption applies only to “grandfathered” retirees as a wide majority of members are required to discontinue coverage under the plan upon attaining age-based eligibility for Medicare benefits. In our work, we assume that the employer’s cost for a claim incurred by a Medicare eligible retiree is lower than the cost of the same claim incurred by a retiree who is not eligible for Medicare benefits. Claim data for post-65 retirees was not credible enough to develop per capita costs for this group based on their own data. Furthermore detailed Medicare eligibility and enrollment data was not readily available and it was assumed that 75% of the grandfathered retirees participated (or would participate upon attaining eligibility) in both Parts A and B under the Medicare program. Consequently it was assumed that the cost of benefits for post 65 retirees would be reduced, on average, by 50% due to coordination with Medicare for those retirees who actually enrolled in Parts A and B.

The Monthly Per Capita Costs (PCC) by age and gender represent the costs of coverage after taking out deductibles, coinsurance, co-pays, and Medicare payments, but before applying any monthly retiree contributions (premiums) charged for coverage. The Medicare Part D subsidy, if any, has not been given any consideration, since it may not be used to offset the OPEB obligation.

Amounts for each age/gender combination for this Valuation were developed based on census data, claims and other costs for all retired participants and their spouses participating in the Local Education Employee Group Insurance plan.

Per Capita Costs applicable to retirees who retire under disability provisions are assumed to be the same as for all other similarly situated retirees. Although disabled retirees are generally more expensive to cover, some such retirees may qualify for benefits under the Medicare program, which offsets the increased costs. We did not assess the relative magnitude of these factors, but given the fact that they offset each other combined with a relatively low incidence of disability retirements, we believe that overall materiality of this aspect does not warrant more detailed analysis. Consequently, all retirees are subjected to the same model regardless of disability status.

SECTION E

SUMMARY OF PARTICIPANT DATA

Summary of Participant Data

Age Group	Years of Service to Valuation Date - Active Employees*							Total
	0-5	6-9	10-14	15-19	20-24	25-29	30&Up	
0 - 14	-	-	-	-	-	-	-	-
15 - 19	1	-	-	-	-	-	-	1
20 - 24	38	2	-	-	-	-	-	40
25 - 29	1,903	534	-	-	-	-	-	2,437
30 - 34	1,966	2,621	456	1	-	-	-	5,044
35 - 39	1,764	1,835	2,341	360	4	-	-	6,304
40 - 44	1,776	1,764	1,429	2,046	357	1	-	7,373
45 - 49	1,837	1,786	1,451	1,418	1,729	347	2	8,570
50 - 54	1,454	1,553	1,292	1,127	1,046	1,213	124	7,809
55 - 59	1,211	1,271	1,029	1,057	1,009	993	498	7,068
60 - 64	777	935	731	740	714	866	613	5,376
65 - 69	313	412	297	249	267	343	248	2,129
70 - 74	106	162	122	105	87	118	116	816
75 - 99	41	56	67	49	41	75	74	403
Total	13,187	12,931	9,215	7,152	5,254	3,956	1,675	53,370

**Note: All non-grandfathered current and future retirees are required to discontinue coverage under the plan upon attaining age 65.*

Age Group	Terminated Vested*		
	Male	Female	Total
0 - 44	-	-	-
45 - 49	-	1	1
50 - 54	5	11	16
55 - 59	6	7	13
60 - 64	1	7	8
65 - 69	-	-	-
70 - 74	-	-	-
75 - 79	-	-	-
80 - 84	-	-	-
85 - 89	-	-	-
90 - 94	-	-	-
95 - +	-	-	-
Total	12	26	38

Age Group	Retirees and Surviving Spouses*		
	Male	Female	Total
0 - 44	3	8	11
45 - 49	1	9	10
50 - 54	29	109	138
55 - 59	156	713	869
60 - 64	625	2,540	3,165
65 - 69	-	3	3
70 - 74	-	-	-
75 - 79	-	-	-
80 - 84	1	3	4
85 - 89	2	3	5
90 - 94	-	3	3
95 - +	-	4	4
Total	817	3,395	4,212

**Note: All non-grandfathered current and future retirees are required to discontinue coverage under the plan upon attaining age 65.*

SECTION F

ACTUARIAL ASSUMPTIONS AND METHODS

Actuarial Assumptions and Methods

Actuarial Valuation Date:	June 30, 2018 for employee and retiree population purposes, for development of per capita cost purposes and for Valuation purposes.
Actuarial Cost Method:	Individual Entry Age Normal Cost Method with an increasing Normal Cost pattern consistent with the salary increase assumptions.
Discount Rate:	Under GASB Statement No. 75, since there are currently no invested plan assets held in trust to finance the OPEB obligations, the discount rate equals the tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating as of the measurement date. For the purpose of this valuation, the municipal bond rate is 3.62% (based on the daily rate closest to but not later than the measurement date of the Fidelity General Obligation AA index).
Price Inflation:	Long-term price inflation is assumed to be 2.25% per year.
Tennessee Consolidated Retirement System:	<p>Unless noted otherwise, demographic assumptions employed in this Actuarial Valuation were the same as those employed for Group I employees in the July 1, 2017 Pension Actuarial Valuation of the Tennessee Consolidated Retirement System (TCRS). These demographic assumptions were developed by TCRS from a 2012-16 Actuarial Experience Study (undertaken on behalf of TCRS and published September 29, 2017), and are considered appropriate for use in this OPEB Actuarial Valuation. These include assumed rates of future salary increases, termination, mortality, disability, and retirement.</p> <p>In the following pages, we outline assumptions used in development of results presented within this report.</p>
Data Assumptions:	<p>Census submitted for this valuation originated from two data sources: the TCRS database and the Benefit Administration system. This data was used in the valuation process in the following fashion:</p> <ul style="list-style-type: none">• Eligibility for retirement under TCRS and for the State premium subsidy was based on the total TCRS service.• Eligibility for employer's premium subsidy, if any, was based on the service reported by TCRS as service with the current employer,
Salary Increases:	Assumed salary increases are the same as used by TCRS: 8.72% at age 20 graded to 3.44% at age 70 (with 4.00% weighted average).

Mortality Tables:

Mortality tables are used to measure the probabilities of participants dying before and after retirement. The mortality rates employed in this valuation are taken from the RP-2014 Healthy Participant Mortality Table for pre-retirement mortality and the RP-2014 Mortality Table for Annuitants for non-disabled post-retirement mortality, with mortality improvement projected to all future years using Scale MP-2016. Post-retirement tables are White Collar and adjusted with a 11% load for males and a -2% load for females.

Mortality rates for impaired (from disability) lives are the same as those used by TCRS and are taken from the gender distinct table published in the IRS Revenue Ruling 96-7 for disabled lives with a 10% load.

These mortality rates were developed by the TCRS in a 2012-16 experience study.

Rates of Disability:

Disability rates are used to measure the probabilities of active participants becoming disabled.

% Becoming Disabled Within Next Year		
Sample Ages	Male	Female
20	0.01%	0.01%
25	0.01%	0.01%
30	0.01%	0.01%
35	0.03%	0.03%
40	0.08%	0.08%
45	0.14%	0.14%
50	0.17%	0.17%
55	0.17%	0.17%
60	--	--

Rates of Retirement:

Rates of retirement are used to measure the probabilities of an eligible active employee retiring during the next year.

Unreduced Retirement Annual Rates				
Sample Ages	Up to 15 Years of Service		15+ Years of Service	
	Male	Female	Male	Female
50	6.5%	6.5%	6.5%	6.5%
55	10.0%	10.0%	10.0%	10.0%
60	15.0%	17.0%	23.0%	25.0%
65	35.0%	37.5%	43.0%	45.5%
70	16.0%	34.0%	24.0%	42.0%
75	100.0%	100.0%	100.0%	100.0%

Furthermore, 12.5% is added to the rates shown above for employees in a year in which they are first eligible for unreduced retirement prior to age 60.

Rates of Termination from Active Employment:

These rates do not apply to participants eligible for Normal Retirement and do not include separation on account of death or disability. Termination rates are used to measure the probabilities of participants terminating employment for other reasons. The rates are based on the number of years of service and age. In addition, any employees terminating with at least 5 years of service and who are within 10 years of Normal Retirement are assumed to commence monthly pension benefits and, thus, become eligible to accept retiree medical coverage.

% Separating Within Next Year										
Years of Service	Male									
	Attained Age									
	20	25	30	35	40	45	50	55	60	65
0	18.0%	18.0%	18.0%	18.0%	18.0%	18.4%	19.7%	22.1%	25.5%	28.0%
1	13.5%	13.5%	13.5%	13.5%	13.5%	13.5%	14.2%	16.8%	21.6%	23.5%
2	10.0%	8.5%	6.0%	3.6%	2.0%	1.5%	2.0%	3.1%	4.7%	--
3	10.0%	8.5%	6.0%	3.6%	2.0%	1.5%	2.0%	3.1%	4.7%	--
4	10.0%	8.5%	6.0%	3.6%	2.0%	1.5%	2.0%	3.1%	4.7%	--
5	10.0%	8.5%	6.0%	3.6%	2.0%	1.5%	2.0%	3.1%	4.7%	--
6	10.0%	8.5%	6.0%	3.6%	2.0%	1.5%	2.0%	3.1%	4.7%	--
7	10.0%	8.5%	6.0%	3.6%	2.0%	1.5%	2.0%	3.1%	4.7%	--
8	10.0%	8.5%	6.0%	3.6%	2.0%	1.5%	2.0%	3.1%	4.7%	--
9	10.0%	8.5%	6.0%	3.6%	2.0%	1.5%	2.0%	3.1%	4.7%	--
10 or more	10.0%	8.5%	6.0%	3.6%	2.0%	1.5%	2.0%	3.1%	4.7%	--
Years of Service	Female									
	Attained Age									
	20	25	30	35	40	45	50	55	60	65
0	18.0%	18.0%	18.0%	18.0%	18.0%	18.4%	19.7%	22.1%	25.5%	28.0%
1	13.5%	13.5%	13.5%	13.5%	13.5%	13.5%	14.2%	16.8%	21.6%	23.5%
2	10.5%	10.0%	7.6%	4.6%	2.3%	1.1%	1.6%	3.8%	5.0%	--
3	10.5%	10.0%	7.6%	4.6%	2.3%	1.1%	1.6%	3.8%	5.0%	--
4	10.5%	10.0%	7.6%	4.6%	2.3%	1.1%	1.6%	3.8%	5.0%	--
5	10.5%	10.0%	7.6%	4.6%	2.3%	1.1%	1.6%	3.8%	5.0%	--
6	10.5%	10.0%	7.6%	4.6%	2.3%	1.1%	1.6%	3.8%	5.0%	--
7	10.5%	10.0%	7.6%	4.6%	2.3%	1.1%	1.6%	3.8%	5.0%	--
8	10.5%	10.0%	7.6%	4.6%	2.3%	1.1%	1.6%	3.8%	5.0%	--
9	10.5%	10.0%	7.6%	4.6%	2.3%	1.1%	1.6%	3.8%	5.0%	--
10 or more	10.5%	10.0%	7.6%	4.6%	2.3%	1.1%	1.6%	3.8%	5.0%	--

Health Coverage Assumptions

Coverage Acceptance Rates:

Not all retirees will accept coverage and pay the required premium upon retirement. Eligible employees and spouses are assumed to elect coverage based upon the level of subsidy provided, which varies by employer. These assumptions for each employer are summarized in a table below. Retirees changing coverage to The Tennessee Plan are considered lapsing coverage for the purpose of this Valuation.

Coverage Acceptance for Pre-65 Elections		
Subsidy Level (State and Local combined)	Total Acceptance Rate	Percentage of Retirees Electing Dual Coverage
90%+	100%	47%
85%	91%	45%
80%	88%	44%
75%	85%	42%
70%	82%	40%
65%	79%	38%
60%	75%	36%
55%	71%	34%
50%	67%	32%
45%	63%	29%
40%	59%	27%
35%	54%	24%
30%	49%	20%
25%	43%	20%
20%	36%	20%
15%	27%	20%
10% or less	25%	20%

Future participation:

Active employees currently declining coverage are assumed to opt into the plan in the future and accept retiree coverage at a 10% rate. Covered employees are assumed to remain covered until retirement.

Administrative Expenses:

Administrative expenses are included in the Per Capita Costs.

Per Capita Costs:

As described in Section D of this Report, expected monthly Per Capita (or per person) Costs were developed for the year following the Actuarial Valuation Date.

Initial Gross Premiums:

Members are required to make monthly contributions in order to maintain their coverage. In most cases those subsidies are expressed as a percentage of the gross premium. For the purpose of this Valuation a weighted average of the gross premiums has been used with weights derived from the current distribution of members among plans offered. Such average expected retiree premium rates for the first year, before application of any direct subsidies, are shown in the table below.

Average Premium (as of Valuation Date)		
Retiree	\$	598.00
Spouse	\$	566.00

Healthcare Cost Trend Rates:

Monthly Per Capita Costs (PCC) and Retiree Contributions for Medical and Rx benefits are assumed to increase each year according to the rates set forth in the following table. For example, the Per Capita Costs for the calendar year 2019 are expected to increase by 6.75% over the 2018 costs.

The trend rate for the costs of benefits and premiums for years after 2019 are based on the forecasting model built and published (December 2007, as updated September 2016) in Modeling Long-Term Health Care Cost Trends sponsored by the Society of Actuaries and authored by Prof. Thomas E. Getzen. The long-term rates reflect a 2.2% assumed ultimate inflation rate, 25% resistance level for health care spending as a percent of GDP and a 32-year convergence period.

The rates presented below illustrate assumed medical cost inflation in the absence of the Excise Tax on High-Cost Employer Health Plans. 0.32% is added to rates shown beginning in 2034 to approximate the effect of the excise tax.

Annual Medical/Rx Increase Rates					
Year of	Medical/Rx	Premium	Year of	Medical/Rx	Premium
2019	6.75%	2.48%	2027	4.56%	4.56%
2020	6.25%	6.25%	2028	4.56%	4.56%
2021	5.75%	5.75%	2029	4.56%	4.56%
2022	5.09%	5.09%	2030	4.56%	4.56%
2023	4.99%	4.99%	2031	4.56%	4.56%
2024	4.88%	4.88%
2025	4.78%	4.78%	2050	3.53%	3.53%
2026	4.67%	4.67%	Ultimate	3.53%	3.53%

Consideration of Health Care Reform

Summary of Selected Provisions and Their Effects

Excise Tax on High-Cost Employer Health Plans (aka “Cadillac” Tax) Effective 1/1/2022: The “Cadillac” tax is a 40% excise tax paid by the coverage provider (employer and/or insurer) on the value of health plan costs in excess of certain thresholds. The thresholds for active employees and Medicare eligible retirees are \$10,200 for single coverage or \$27,500 for family coverage in 2018 and increased with inflation to 2022. Respective thresholds for retirees not eligible for Medicare are \$11,850 and \$30,950 for year 2018 and increased with inflation to 2022. Many plans are below the thresholds today, but are likely to exceed them in the next decade. The thresholds will be indexed at CPI-U, which is lower than the medical inflation rates affecting the cost of the plans. There is considerable uncertainty about how the tax would be applied, and considerable latitude in grouping of participants for tax purposes. Combining early retiree and Medicare eligible retiree costs is allowed and can keep plans under the thresholds for a longer period of time.

Should the excise tax become applicable, the Plan will be the coverage provider paying the tax which will be passed on to the employers and participants in the form of increased premiums applicable to employees and retirees. The State will need to decide whether to reduce benefits to avoid the tax, or how the additional cost will be allocated between the employer and the members. GASB does not permit recognition of future plan changes in a valuation, so the net claims growth assumption (reflected in the long-term trends) will be based on the current plan design.

Based on the assumptions used for this Valuation, premiums applicable to retirees are projected to become subject to excise tax in 2034. Although the amount of tax initially assessed on the health insurance premiums is not expected to be significant, it will increase over time. We are modeling the impact of the tax by adding 0.32% to the assumed medical trend rates for the 2034 plan year and all subsequent years.

Comparative Effectiveness Research Fee: PPACA established the Patient-Centered Outcomes Research Institute (the Institute) to conduct research to determine which of two or more treatments works best when applied to actual patients in the “real world.” The work of the Institute is partially funded by a fee on health insurers and self-funded group health plans. Those fees are scheduled to end in 2020. This cost is deemed to be included in the initial per capita trend with no further adjustments.

Health Insurance Industry Fee: This fee on health insurers (including HMOs) started at \$8 billion in 2014 and increases year over year before reaching \$14.3 billion in 2018. The fee was suspended for 2019 but is reinstated for 2020 at \$15.5 Billion. After 2020, it will continue to increase with premium growth. The fee, which applies only to insured plans, will be based on each insurer’s share of the taxable health insurance premium base (among all health insurers of U.S. health risks). This fee does not apply to the self-insured plans and is not affecting plans administered by the State.

Implementation of the new requirements: We have not identified any other specific provision of health care reform that would be expected to have a significant impact on the measured obligation. As additional guidance on the legislation is issued we will review and monitor the impact.

Miscellaneous and Technical Assumptions

Roll Forward Disclosure:	Since the measurement date and the valuation date are the same, no update procedures were used to roll forward the total OPEB liability from the June 30, 2018 valuation date to the June 30, 2018 measurement date.
Eligibility Testing:	Eligibility for benefits is determined based upon the age nearest birthday and service nearest whole year on the date the decrement is assumed to occur.
Pay Increase Timing:	End of (fiscal) year. This is equivalent to assuming that reported pays represent amounts paid to members during the year starting on the valuation date.
Decrement Timing:	Decrements of all types are assumed to occur at the middle of the year.
Decrement Operation:	All decrements operate simultaneously. Disability and termination rates cease upon eligibility for normal or early retirement.
Decrement Relativity:	Decrement rates are treated as absolute rates of decrement.
Adjustments:	None.

Assumption, Method, Experience and Plan Changes

Assumption and Other Input Changes:

1. The discount rate was changed from 3.56% as of the beginning of the measurement period to 3.62% as of June 30, 2018 (based on the Long-Term Municipal Bond rate). This change decreased the Total OPEB Liability.
2. The assumed average initial per capita costs increased by approximately 7.46%, compared to the assumed 7.5%. This change had a very minimal impact on the Total OPEB Liability.
3. The average premium amounts charged by the plan (reflecting current enrollment) increased by approximately 5.2%, compared to the assumed 0.6%. This change decreased the Total OPEB Liability.
4. The near-term trend rates was changed from 5.40%, 5.30% and 5.20% for Plan Years 2019 to 2021, respectively, to 6.75%, 6.25% and 5.75% respectively. This change increased the Total OPEB Liability. This change had an increasing impact on the Total OPEB Liability.

Benefit Changes:

1. Benefit changes during the year reflect changes in subsidies provided by local employers.

Other Factors:

1. Following the closure of the OPEB program to new members, the number of active employees eligible for future benefits continues to decrease. This action has a decreasing effect on the liability.

SECTION G

GLOSSARY OF TERMS

Glossary of Terms

Accrued Service	Service credited under the system that was rendered before the date of the actuarial valuation.
Actuarial Accrued Liability (AAL)	The AAL is the difference between the actuarial present value of all benefits and the actuarial value of future normal costs. The definition comes from the fundamental equation of funding which states that the present value of all benefits is the sum of the Actuarial Accrued Liability and the present value of future normal costs. The AAL may also be referred to as "accrued liability" or "actuarial liability."
Actuarial Assumptions	These assumptions are estimates of future experience with respect to rates of mortality, disability, turnover, retirement, rate or rates of investment income and compensation increases. Actuarial assumptions are generally based on past experience, often modified for projected changes in conditions. Economic assumptions (compensation increases, payroll growth, inflation and investment return) consist of an underlying real rate of return plus an assumption for a long-term average rate of inflation.
Actuarial Cost Method	A mathematical budgeting procedure for allocating the dollar amount of the actuarial present value of the OPEB trust benefits between future normal cost and actuarial accrued liability. The actuarial cost method may also be referred to as the actuarial funding method.
Actuarial Equivalent	A single amount or series of amounts of equal actuarial value to another single amount or series of amounts, computed on the basis of appropriate actuarial assumptions.
Actuarial Gain (Loss)	The difference in liabilities between actual experience and expected experience during the period between two actuarial valuations is the gain (loss) on the accrued liabilities.
Actuarial Present Value (APV)	The amount of funds currently required to provide a payment or series of payments in the future. The present value is determined by discounting future payments at predetermined rates of interest and probabilities of payment.
Actuarial Valuation	The actuarial valuation report determines, as of the actuarial valuation date, the service cost, total OPEB liability, and related actuarial present value of projected benefit payments for OPEB.
Actuarial Valuation Date	The date as of which an actuarial valuation is performed.

Actuarially Determined Contribution (ADC) or Annual Required Contribution (ARC)	A calculated contribution into an OPEB plan for the reporting period, most often determined based on the funding policy of the plan. Typically the Actuarially Determined Contribution has a normal cost payment and an amortization payment.
Amortization Method	The method used to determine the periodic amortization payment may be a level dollar amount, or a level percent of pay amount. The period will typically be expressed in years, and the method will either be “open” (meaning, reset each year) or “closed” (the number of years remaining will decline each year).
Amortization Payment	The amortization payment is the periodic payment required to pay off an interest-discounted amount with payments of interest and principal.
Cost-of-Living Adjustments	Postemployment benefit changes intended to adjust benefit payments for the effects of inflation.
Cost-Sharing Multiple-Employer Defined Benefit OPEB Plan (cost-sharing OPEB plan)	A multiple-employer defined benefit OPEB plan in which the OPEB obligations to the employees of more than one employer are pooled and OPEB plan assets can be used to pay the benefits of the employees of any employer that provides benefits through the OPEB plan.
Covered-Employee Payroll	The payroll of employees that are provided with benefits through the OPEB plan.
Deferred Inflows and Outflows	The deferred inflows and outflows of OPEB resources are amounts used under GASB Statement No. 75 in developing the annual OPEB expense. Deferred inflows and outflows arise with differences between expected and actual experiences; changes of assumptions. The portion of these amounts not included in the OPEB expense should be included in the deferred inflows or outflows of resources.
Discount Rate	For GASB purposes, the discount rate is the single rate of return that results in the present value of all projected benefit payments to be equal to the sum of the funded and unfunded projected benefit payments, specifically: <ul style="list-style-type: none"> 1. The benefit payments to be made while the OPEB plans’ fiduciary net position is projected to be greater than the benefit payments that are projected to be made in the period; and 2. The present value of the benefit payments not in (1) above, discounted using the municipal bond rate.

Entry Age Actuarial Cost Method (EAN)

The EAN is a cost method for allocating the costs of the plan between the normal cost and the accrued liability. The actuarial present value of the projected benefits of each individual included in an actuarial valuation is allocated on a level basis (either level dollar or level percent of pay) over the earnings or service of the individual between entry age and assumed exit ages(s). The portion of the actuarial present value allocated to a valuation year is the normal cost. The portion of this actuarial present value not provided for at a valuation date by the actuarial present value of future normal costs is the actuarial accrued liability. The sum of the accrued liability plus the present value of all future normal costs is the present value of all benefits.

Fiduciary Net Position

The fiduciary net position is the market value of the assets of the trust dedicated to the defined benefit provisions.

GASB

The Governmental Accounting Standards Board is an organization that exists in order to promulgate accounting standards for governmental entities.

Long-Term Expected Rate of Return

The long-term rate of return is the expected return to be earned over the entire trust portfolio based on the asset allocation of the portfolio.

Money-Weighted Rate of Return

The money-weighted rate of return is a method of calculating the returns that adjusts for the changing amounts actually invested. For purposes of GASB Statement No. 74, the money-weighted rate of return is calculated as the internal rate of return on OPEB plan investments, net of OPEB plan investment expense.

Multiple-Employer Defined Benefit OPEB Plan

A multiple-employer plan is a defined benefit OPEB plan that is used to provide OPEB payments to the employees of more than one employer.

Municipal Bond Rate

The Municipal Bond Rate is the discount rate to be used for those benefit payments that occur after the assets of the trust have been depleted.

Net OPEB Liability (NOL)

The NOL is the liability of employers and non-employer contributing entities to plan members for benefits provided through a defined benefit OPEB plan.

Non-Employer Contributing Entities

Non-employer contributing entities are entities that make contributions to an OPEB plan that is used to provide OPEB payments to the employees of other entities. For purposes of the GASB accounting statements, plan members are not considered non-employer contributing entities.

Normal Cost	The portion of the actuarial present value allocated to a valuation year is called the normal cost. For purposes of application to the requirements of this Statement, the term normal cost is the equivalent of service cost.
Other Postemployment Benefits (OPEB)	All postemployment benefits other than retirement income (such as death benefits, life insurance, disability, and long-term care) that are provided separately from a pension plan, as well as postemployment healthcare benefits regardless of the manner in which they are provided. Other post-employment benefits do not include termination benefits.
Real Rate of Return	The real rate of return is the rate of return on an investment after adjustment to eliminate inflation.
Service Cost	The service cost is the portion of the actuarial present value of projected benefit payments that is attributed to a valuation year.
Total OPEB Expense	The total OPEB expense is the sum of the following items that are recognized at the end of the employer's fiscal year: <ol style="list-style-type: none"> 1. Service Cost 2. Interest on the Total OPEB Liability 3. Current-Period Benefit Changes 4. Employee Contributions (made negative for addition here) 5. Projected Earnings on Plan Investments (made negative for addition here) 6. OPEB Plan Administrative Expense 7. Other Changes in Plan Fiduciary Net Position 8. Recognition of Outflow (Inflow) of Resources due to Liabilities 9. Recognition of Outflow (Inflow) of Resources due to Assets
Total OPEB Liability (TOL)	The TOL is the portion of the actuarial present value of projected benefit payments that is attributed to past periods of member service.
Unfunded Actuarial Accrued Liability (UAAL)	The UAAL is the difference between actuarial accrued liability and valuation assets.
Valuation Assets	The valuation assets are the assets used in determining the unfunded liability of the plan. For purposes of GASB Statement Nos. 74 and 75, the valuation assets are equal to the market value of assets.