

Illustration - Note Disclosures and Required Supplementary Information for a cost sharing employer in OPEB without any non-employer contributing entity (no special funding situation)

[Note: This illustration includes only note disclosures and required supplementary information required by GASB Statement 75. The circumstances of this example employer do not include all circumstances for which note disclosures and required supplementary information should be presented.]

**ABC School District
Notes to the Financial Statements
For the Year Ended June 30, 2020
(Dollar amounts in thousands)**

Note X - Summary of Significant Accounting Policies

Postemployment Benefits Other Than Pensions (OPEB): For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Georgia School Employees Postemployment Benefit Fund (School OPEB Fund) and additions to/deductions from School OPEB Fund fiduciary net position have been determined on the same basis as they are reported by School OPEB Fund. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Note X – OPEB

[This illustration provides an example of note disclosures of an employer participating only in School OPEB Fund. If employees were provided with benefits through more than one defined benefit OPEB fund, the employer should disclose information required by paragraph 89 of Statement 75 and should apply the requirements of paragraph 90 of Statement 75.]

General Information about the School OPEB Fund

Plan description: –Certified teachers and non-certified public school employees of the District as defined in §20-2-875 of the *Official Code of Georgia Annotated* (O.C.G.A.) are provided OPEB through the School OPEB Fund - a cost-sharing multiple-employer defined benefit postemployment healthcare plan, reported as an employee trust fund and administered by a Board of Community Health (Board). Title 20 of the O.C.G.A. assigns the authority to establish and amend the benefit terms of the group health plan to the Board.

Benefits provided: The School OPEB Fund provides healthcare benefits for retirees and their dependents due under the group health plan for public school teachers, including librarians, other certified employees of public schools, regional educational service agencies and non-certified public school employees. Retiree medical eligibility is attained when an employee retires and is immediately eligible to draw a retirement annuity from Employees' Retirement System (ERS), Georgia Judicial Retirement System (JRS), Legislative Retirement System (LRS), Teachers Retirement System (TRS) or Public School Employees Retirement System (PSERS). If elected, dependent coverage starts on the same day as retiree coverage. Medicare-eligible retirees are offered Standard and Premium Medicare Advantage plan options. Non-Medicare eligible retiree plan options include Health Reimbursement Arrangement (HRA), Health Maintenance Organization (HMO) and a High Deductible Health Plan (HDHP). The School OPEB Fund also pays for administrative expenses of the fund. By law, no other use of the assets of the School OPEB Fund is permitted.

Contributions: As established by the Board, the School OPEB Fund is substantially funded on a pay-as-you-go basis; that is, annual cost of providing benefits will be financed in the same year as claims occur. Contributions to the School OPEB Fund from the District were \$XX,XXX for the year ended June 30, 2020. Active employees are not required to contribute to the School OPEB Fund.

OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

At June 30, 20120, the District reported a liability of \$XX,XXX for its proportionate share of the net OPEB liability. The net OPEB liability was measured as of June 30, 2019. The total OPEB liability used to calculate the net OPEB liability was based on an actuarial valuation as of June 30, 2018. An expected total OPEB liability as of June 30, 2019 was determined using standard roll-forward techniques. The District's proportion of the net OPEB liability was actuarially determined based on employer contributions during the fiscal year ended June 30, 2019. At June 30, 2019, the District's proportion was X.XXXXXX%, which was an increase (decrease) of X.XX% from its proportion measured as of June 30, 2018.

For the year ended June 30, 2020, the District recognized OPEB expense of \$X,XXX. At June 30, 2020, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between expected and actual experience	\$ X,XXX	\$ X,XXX
Changes of assumptions	X,XXX	X,XXX
Net difference between projected and actual earnings on OPEB plan investments	X,XXX	X,XXX
Changes in proportion and differences between District contributions and proportionate share of contributions	X,XXX	X,XXX
District contributions subsequent to the measurement date	<u>X,XXX</u>	<u>-</u>
Total	\$ <u>X,XXX</u>	\$ <u>X,XXX</u>

District contributions subsequent to the measurement date of \$X,XXX are reported as deferred outflows of resources and will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ended June 30:

2021	\$	X,XXX
2022		X,XXX
2023		X,XXX
2024		X,XXX
2025		X,XXX
Thereafter		X,XXX

Actuarial assumptions: The total OPEB liability as of June 30, 2019 was determined by an actuarial valuation as of June 30, 2018 using the following actuarial assumptions and other inputs, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2019:

Inflation	2.75%
Salary increases	3.25 – 8.75%, including inflation
Long-term expected rate of return	7.30%, compounded annually, net of investment expense, and including inflation
Healthcare cost trend rate	
Pre-Medicare Eligible	7.250%
Medicare Eligible	5.375%
Ultimate trend rate	
Pre-Medicare Eligible	4.75%
Medicare Eligible	4.75%
Year of Ultimate trend rate	
Pre-Medicare Eligible	2028
Medicare Eligible	2022

Mortality rates were based on the RP-2000 Combined Mortality Table for Males or Females, as appropriate, with adjustments for mortality improvements based on Scale BB as follows:

- For TRS members: The RP-2000 White Collar Mortality Table projected to 2025 with projection scale BB (set forward 1 year for males) is used for death after service retirement and beneficiaries. The RP-2000 Disabled Mortality Table projected to 2025 with projection scale BB (set forward two years for males and four years for females) is used for death after disability retirement.
- For PSERS members: The RP-2000 Blue-Collar Mortality Table projected to 2025 with projection scale BB (set forward 3 years for males and 2 years for females) is used for the period after service retirement and for beneficiaries of deceased members. The RP-2000 Disabled Mortality Table projected to 2025 with projection scale BB (set forward 5 years for both males and females) is used for the period after disability retirement.

The actuarial assumptions used in the June 30, 2018 valuation were based on the results of an actuarial experience study for the pension systems, which covered the five-year period ending June 30, 2014, and adopted by the pension Board on December 17, 2015. The next experience study for TRS will be for the period ending June 30, 2018.

The remaining actuarial assumptions (e.g., initial per capita costs, health care cost trends, rate of plan participation, rates of plan election, etc.) used in the June 30, 2017 valuation were based on a review of recent plan experience done concurrently with the June 30, 2018 valuation.

Projection of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculation.

The long-term expected rate of return on OPEB plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected nominal returns, net of investment expense and the assumed rate of inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the

expected future real rates of return by the target asset allocation percentage and by adding expected inflation. During the fiscal year 2018, the School OPEB fund updated their investment strategy to a more long-term approach. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return*</u>
Fixed Income	30.00%	(0.50)%
Domestic Stocks – Large Cap	46.20%	8.90%
Domestic Stocks – Small Cap	1.30%	13.20%
Int'l Stocks – Developed Mkt	12.40%	8.90%
Int'l Stocks – Emerging Mkt	5.10%	10.90%
Alternatives	<u>5.00%</u>	12.00%
Total	100.00%	

* Net of Inflation

Discount rate: The discount rate has changed since the prior measurement date from 3.87% to 3.58%. In order to measure the total OPEB liability for the School OPEB Fund, a single equivalent interest rate of 3.58% was used as the discount rate. This is comprised mainly of the yield or index rate for 20 year tax-exempt general obligation municipal bonds with an average rating of AA or higher (3.50% per the Bond Buyers Index). The projection of cash flows used to determine the discount rate assumed that contributions from members and from the employer will be made at the current level as averaged over the last five years, adjusted for annual projected changes in headcount. Projected future benefit payments for all current plan members were projected through 2119. Based on these assumptions, the OPEB plan's fiduciary net position was projected to be available to make OPEB payments for inactive employees through year 2026. Therefore, the calculated discount rate of 3.58% was applied to all periods of projected benefit payments to determine the total OPEB liability.

Sensitivity of the District's proportionate share of the net OPEB liability to changes in the discount rate: The following presents the District's proportionate share of the net OPEB liability calculated using the discount rate of 3.58%, as well as what the District's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.58%) or 1-percentage-point higher (4.58%) than the current discount rate:

	<u>1% Decrease (2.58%)</u>	<u>Current Discount Rate (3.58%)</u>	<u>1% Increase (4.58%)</u>
Net OPEB liability (asset)	\$ XXX,XXX	\$ XXX,XXX	\$ XXX,XXX

Sensitivity of the District's proportionate share of the net OPEB liability to changes in the healthcare cost trend rates: The following presents the District's proportionate share of the net OPEB liability, as well as what the District's proportionate share of the net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	1% Decrease	Current Healthcare Cost Trend Rate	1% Increase
Net OPEB liability (asset)	\$ XXX,XXX	\$ XXX,XXX	\$ XXX,XXX

OPEB plan fiduciary net position: Detailed information about the OPEB plan's fiduciary net position is available in the Comprehensive Annual Financial Report (CAFR) which is publicly available at: <https://sao.georgia.gov/comprehensive-annual-financial-reports>.

**ABC School District Required
Supplementary Information
Schedule of Proportionate Share of the Net OPEB Liability
School OPEB Fund
For the Year Ended June 30
(Dollar amounts in thousands)**

	<u>2020</u>
District's proportion of the net OPEB liability	X.XXX%
District's proportionate share of the net OPEB liability (asset)	XX,XXX
District's covered-employee payroll (CEP)*	XX,XXX
District's proportionate share of the net OPEB liability as a percentage of its covered-employee payroll	X.XX%
Plan fiduciary net position as a percentage of the total OPEB liability	X.XX%

**CEP - the payroll of employees that are provided OPEB through the OPEB plan*

Note: Schedule is intended to show information for 10 fiscal years. Additional years will be displayed as they become available.

ABC School District
Required Supplementary Information
Schedule of Contributions
School OPEB Fund
For the Year Ended June 30
(Dollar amounts in thousands)

	<u>2020</u>
Contractually required contribution (CRC)*	\$ XX,XXX
Contributions in relation to the contractually required contribution*	<u>XX,XXX</u>
Contribution deficiency (excess)	<u>\$ XX,XXX</u>
District's covered-employee payroll (CEP)**	\$ XX,XXX
Contributions as a percentage of covered-employee payroll (CEP)**	X.XX%

*The "Contractually Required Contribution (CRC)" and "Contributions in relation to the contractually required contribution" are the same amount and can be found in the organization's customized employer packet identified as "Contributions made during the measurement period" on page 1.

**CEP is the payroll of employees that are provided OPEB through the OPEB plan.

Note: Schedule is intended to show information for 10 fiscal years. Additional years will be displayed as they become available

ABC School District
Notes to Required Supplementary Information
For the Year Ended June 30, 2020
(Dollar amounts in thousands)

Changes of benefit terms: There have been no changes in benefit terms.

Changes in assumptions:

- June 30, 2017 valuation: the June 30, 2017 actuarial valuation was revised, for various factors, including the methodology used to determine how employees and retirees were assigned to each of the OPEB Funds and anticipated participation percentages. Current and former employees of State organizations (including technical colleges, community service boards and public health departments) are now assigned to the State OPEB fund based on their last employer payroll location: irrespective of retirement affiliation.
- The discount rate was updated from 3.07% as of June 30, 2016 to 3.58% as of June 30, 2017 to 3.87% as of June 30, 2018, and back to 3.58% as of June 30, 2019.