Suggested GASB 75 OPEB Footnotes for Employers Financial Statements for the Fiscal Year Ended August 31, 2021 (Measurement Year 2020)

(Some instructions are provided below in parenthesis and should not be included in your note disclosures)

Summary of Significant Accounting Policies

Other Post-Employment Benefits. The fiduciary net position of the Teacher Retirement System of Texas (TRS) TRS-Care Plan has been determined using the flow of economic resources measurement focus and full accrual basis of accounting. This includes for purposes of measuring the Net OPEB Liability, deferred outflows of resources and deferred inflows of resources related to other post-employment benefits, OPEB expense, and information about assets, liabilities and additions to/deductions from TRS-Care's fiduciary net position. Benefit payments are recognized when due and payable in accordance with the benefit terms. There are no investments as this is a pay-as you-go plan and all cash is held in a cash account.

Note X. Defined Other Post-Employment Benefit Plans

A. Plan Description

The [employer] participates in the Texas Public School Retired Employees Group Insurance Program (TRS-Care). It is a multiple-employer, cost-sharing defined Other Post-Employment Benefit (OPEB) plan with a special funding situation. The TRS-Care program was established in 1986 by the Texas Legislature.

The TRS Board of Trustees administers the TRS-Care program and the related fund in accordance with Texas Insurance Code Chapter 1575. The Board of Trustees is granted the authority to establish basic and optional group insurance coverage for participants as well as to amend benefit terms as needed under Chapter 1575.052. The Board may adopt rules, plans, procedures, and orders reasonably necessary to administer the program, including minimum benefits and financing standards.

B. OPEB Plan Fiduciary Net Position

Detail information about the TRS-Care's fiduciary net position is available in the separately issued TRS Annual Comprehensive Financial Report that includes financial statements and required supplementary information. That report may be obtained on the Internet at http://www.trs.texas.gov/Pages/about_publications.aspx; by writing to TRS at 1000 Red River Street, Austin, TX, 78701-2698; or by calling (512) 542-6592.

C. Benefits Provided

TRS-Care provides health insurance coverage to retirees from public and charter schools, regional education service centers and other educational districts who are members of the TRS pension plan. Optional dependent coverage is available for an additional fee.

Eligible non-Medicare retirees and their dependents may enroll in TRS-Care Standard, a high-deductible health plan. Eligible Medicare retirees and their dependents may enroll in the TRS-Care Medicare Advantage medical plan and the TRS-Care Medicare Rx prescription drug plan. To qualify for TRS-Care coverage, a retiree must have at least 10 years of service credit in the TRS pension system. There are no automatic post-employment benefit changes; including automatic COLAs.

The premium rates for retirees are reflected in the following table.

TRS-Care Monthly Premium Rates		
	Medicare	Non-Medicare
Retiree or Surviving Spouse	\$ 135	\$ 200
Retiree and Spouse	529	689
Retiree or Surviving Spouse		
and Children	468	408
Retiree and Family	1,020	999

D. Contributions

Contribution rates for the TRS-Care plan are established in state statute by the Texas Legislature, and there is no continuing obligation to provide benefits beyond each fiscal year. The TRS-Care plan is currently funded on a pay-as-you-go basis and is subject to change based on available funding. Funding for TRS-Care is provided by retiree premium contributions and contributions from the state, active employees, and school districts based upon public school district payroll. The TRS Board of trustees does not have the authority to set or amend contribution rates.

Texas Insurance Code, section 1575.202 establishes the state's contribution rate which is 1.25 percent of the employee's salary. Section 1575.203 establishes the active employee's rate which is .65 percent of pay. Section 1575.204 establishes an employer contribution rate of not less than 0.25 percent or not more than 0.75 percent of the salary of each active employee of the public or charter school. The actual employer contribution rate is prescribed by the Legislature in the General Appropriations Act. The following table shows contributions to the TRS-Care plan by type of contributor.

Contribution Rates

	<u>2020</u>
Active Employee	0.65%
Non-Employer Contributing Entity (State)	1.25%
Employers	0.75%
Federal/private Funding remitted by Employers	1.25%
Employer # XXXX - 2020 Employer Contributions	\$xxx,xxx,xxx
Employer # XXXX - 2020 Member Contributions	\$xxx,xxx,xxx
Employer # XXXX - 2020 NECE On-behalf Contributions	\$xxx,xxx,xxx

In addition to the employer contributions listed above, there is an additional surcharge all TRS employers are subject to (regardless of whether they participate in the TRS Care OPEB program). When hiring a TRS retiree, employers are required to pay TRS Care a monthly surcharge of \$535 per retiree.

TRS-Care received supplemental appropriations from the State of Texas as the Non-Employer Contributing Entity in the amount of \$230.8 million in fiscal year 2020 to maintain premiums and benefit levels in the 2020-2021 biennium.

E. Actuarial Assumptions

The actuarial valuation was performed as of August 31, 2019. Update procedures were used to roll forward the Total OPEB Liability to August 31, 2020. The actuarial valuation was determined using the following actuarial assumptions: *Actuarial Assumptions can be found in the 2020 TRS ACFR, Note 9, page 75.*

The actuarial valuation of the OPEB plan offered through TRS-Care is similar to the actuarial valuation performed for the pension plan, except that the OPEB valuation is more complex. All the demographic assumptions, including rates of retirement, termination, and disability, and most of the economic assumptions, including general inflation and salary increases, used in the OPEB valuation were identical to those used in the respective TRS pension valuation. The demographic assumptions were developed in the experience study performed for TRS for the period ending August 31, 2017.

The following assumptions and other inputs used for members of TRS-Care are based on an established pattern of practice and are identical to the assumptions used in the August 31, 2019 TRS pension actuarial valuation that was rolled forward to August 31, 2020:

Rates of Mortality General Inflation
Rates of Retirement Wage Inflation

Rates of Termination Expected Payroll Growth

Rates of Disability

The active mortality rates were based on 90 percent of the RP-2014 Employee Mortality Tables for males and females, with full generational mortality using Scale BB. The post-retirement mortality rates for healthy lives were based on the 2018 TRS of Texas Healthy Pensioner Mortality Tables, with full generational projection using the ultimate improvement rates from the most recently published scale (U-MP).

Additional Actuarial Methods and Assumptions:

Valuation Date	August 31, 2019 rolled forward to
	August 31, 2020
Actuarial Cost Method	XXX
Inflation	x.x%
Discount Rate	x.x%
Aging Factors	xxx
Expenses	xxx
Projected Salary Increases	x.x% to x.x%
Healthcare Trend Rates	x.x% to x.x%
Election Rates	xx %
Ad hoc post-employment benefit changes	

Other Information:

(Other information you may want to include in your note disclosure is listed in the TRS 2020 ACFR on page 75 and 76)

F. Discount Rate

A single discount rate of 2.33 percent was used to measure the Total OPEB Liability. There was a decrease of .30 percent in the discount rate since the previous year. *The Discount Rate can be found in the 2020 TRS ACFR on page 76.* Because the plan is essentially a "pay-as-you-go" plan, the single discount rate is equal to the prevailing municipal bond rate. The projection of cash flows used to determine the discount rate assumed that contributions from active members and those of the contributing employers and the non-employer contributing entity are made at the statutorily required rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to *not be able to* make all future benefit payments of current plan members. Therefore, the municipal bond rate was used for the long-term rate of return and was applied to all periods of projected benefit payments to determine the total OPEB liability.

The source of the municipal bond rate is the Fidelity "20-year Municipal GO AA Index" as of August 31, 2020 using the fixed-income municipal bonds with 20 years to maturity that include only federally tax-exempt municipal bonds.

G. Discount Rate Sensitivity Analysis

The following schedule shows the impact of the Net OPEB Liability if the discount rate used was 1 percentage point lower than and 1 percentage point higher than the discount rate that was used (x%) in measuring the Net OPEB Liability.

	1% Decrease in	Current Single Discount	1% Increase in
	Discount Rate (1.33%)	Rate (2.33%)	Discount Rate (3.33%)
[Entity's] proportionate			
share of the Net OPEB			
Liability:	\$xx,xxx	\$xx,xxx	\$xx,xxx

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

At August 31, 2020, the [employer] reported a liability of \$_____ for its proportionate share of the TRS's Net OPEB Liability. This liability reflects a reduction for State OPEB support provided to the [employer]. The amount recognized by the [employer] as its proportionate share of the net OPEB liability, the related State support, and the total portion of the Net OPEB Liability that was associated with the [employer] were as follows:

[Employer's] Proportionate share of the collective Net OPEB Liability	\$XXX,XXX
State's proportionate share that is associated with [employer]	\$XXX,XXX
Total	\$XXX,XXX

The Net OPEB Liability was measured as of August 31, 2019 and rolled forward to August 31, 2020 and the Total OPEB Liability used to calculate the Net OPEB Liability was determined by an actuarial valuation as of that date. The employer's proportion of the Net OPEB Liability was based on the employer's contributions to OPEB relative to the contributions of all employers to the plan for the period September 1, 2019 thru August 31, 2020.

At August 31, 2021 the employer's proportion of the collective Net OPEB Liability was xx.x%, compared to xx.x% as of August 31, 2020.

The following schedule shows the impact of the Net OPEB Liability if a healthcare trend rate that is 1% less than and 1% greater than the health trend rates assumed.

	1% Decrease in	Current Single	1% Increase in
	Healthcare Trend Rate	Healthcare Trend Rate	Healthcare Trend Rate
[Entity's] proportionate			
share of the Net OPEB			
Liability:	\$xx,xxx	\$xx,xxx	\$xx,xxx

Changes Since the Prior Actuarial Valuation – The following were changes to the actuarial assumptions or other inputs that affected measurement of the Total OPEB liability (TOL) since the prior measurement period: *These can be found in the TRS ACFR on page 76.*

- The discount rate changed from 2.63 percent as of August 31, 2019 to 2.33 percent as of August 31, 2020. This change increased the Total OPEB Liability.
- The participation rate for post-65 retirees was lowered from 50 percent to 40 percent. This changed lowered the Total OPEB Liability.
- The ultimate health care trend rate assumption was lowered from 4.50 percent to 4.25 percent as a result of Congress' repeal of the excise (Cadillac) tax on high-cost employer health plans in December 2019. This change lowered the Total OPEB Liability.

Changes of Benefit Terms Since the Prior Measurement Date – There were no changes in benefit terms since the prior measurement date.

The amount of OPEB expense recognized by (Employer) in the reporting period was \$ XXX,XXX.

At August 31, 2020, the [employer] reported its proportionate share of the TRS's deferred outflows of resources and deferred inflows of resources related to other post-employment benefits from the following sources:

	Deferred Outflows	Deferred Inflows of
	of Resources	Resources
Differences between expected and actual economic	\$XXX,XXX	\$XXX,XXX
experience		
Changes in actuarial assumptions	XXX,XXX	XXX,XXX
Difference between projected and actual investment earnings	XXX,XXX	XXX,XXX

Changes in proportion and difference between the employer's contributions and the proportionate share of contributions	XXX,XXX	XXX,XXX
Contributions paid to TRS subsequent to the measurement		
date [to be calculated by employer]	XXX,XXX	XXX,XXX
Total	\$xxx,xxx	\$xxx,xxx

The net amounts of the employer's balances of deferred outflows and inflows of resources related to OPEB will be recognized in OPEB expense as follows:

		Balance of Deferred
	OPEB Expense	Outflows (Deferred
Year ended August 31:	Amount	Inflows)
2022	\$XXX,XXX	\$XXX,XXX
2023	XXX,XXX	XXX,XXX
2024	XXX,XXX	XXX,XXX
2025	XXX,XXX	XXX,XXX
2026	XXX,XXX	XXX,XXX
Thereafter	XXX,XXX	XXX,XXX

For the year ended August 31, 2020, the [employer] recognized OPEB expense of \$_____ and revenue of \$_____ for support provided by the State. (Refer to the 2020 Schedule of On-Behalf Contributions for this information posted on the TRS website under GASB Statements 74 & 75.)