

# Plan Assessment for Plan Year 2023 Williamson County Emergency Services District #3 – 798 Participation Date – 10/1/2010

It's that time of year again — time to look at your TCDRS retirement plan and decide whether or not your benefits are adequate and affordable. This plan assessment will give you an overview of the benefits you provide as well as how much it will cost to provide these benefits in the upcoming plan year.

2023	Plan	

Basic Plan Options	
Employee Deposit Rate	7%
Employer Matching	200%
Prior Service Credit	150%
Retirement Eligibility	
Age 60 (Vesting)	5 years of service
Rule of	75 years total age + service
At Any Age	20 years of service
Optional Benefits	
Partial Lump Sum	No
Group Term Life	Active-only
Retirement Plan Funding	
Total Normal Cost Rate	15.37%
Employee Deposit Rate	<u>-7.00%</u>
Employer-Paid Normal Cost Rate	8.37%
UAAL / (OAAL) Rate	<u>1.92%</u>
Required Rate	10.29%
Elected Rate	N/A
Total Contribution Rate	
Retirement Plan Rate	10.29%
(greater of required and elected rate)	
Group Term Life Rate	<u>0.08%</u>
Total Contribution Rate	10.37%
Valuation Results (Dec. 31, 2021)	
Actuarial Accrued Liability	\$4,096,957
Actuarial Value of Assets	\$3,245,727
Unfunded / (Overfunded) AAL	\$851,230
Funded Ratio	79.2%

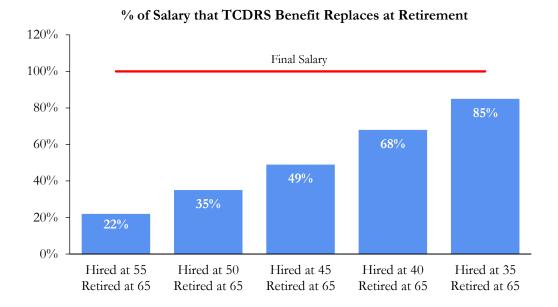
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#### Notes:

No COLAs have been adopted.

#### **What You Are Providing**

The TCDRS benefit is based on employee deposits, which earn 7% compound interest each year, and employer matching at retirement. The following chart shows the estimated TCDRS benefit as a percentage of final salary prior to retirement for a new hire:

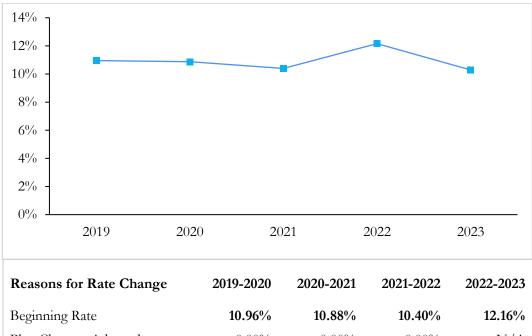


## Assumptions

- Employees are new hires and will work for you until retirement.
- Your current plan provisions will remain in effect through an employee's retirement.
- Current laws governing TCDRS will continue as they are.
- Graded salary scales give bigger raises early in careers, with smaller raises later in careers (see Summary Valuation Report at <a href="https://doi.org/Employer">TCDRS.org/Employer</a>).
- Based on Single Life benefit.

### **Reasons for Rate Change**

Below is a record of your required rate history for your retirement plan over the last five years.



Reasons for Rate Change	2019-2020	2020-2021	2021-2022	2022-2023
Beginning Rate	10.96%	10.88%	10.40%	12.16%
Plan Changes Adopted	0.00%	0.00%	0.00%	N/A
Investment Return	0.15%	0.03%	0.04%	0.00%
Elected Rate/Lump Sum	0.00%	0.00%	0.00%	0.00%
Demographic/Other Changes	-0.23%	-0.51%	-0.54%	-0.36%
Assumptions/Methods(1)	0.00%	0.00%	<u>2.26%</u>	<u>-1.51%</u>
Ending Rate	10.88%	10.40%	12.16%	10.29%
Valuation Year	2018	2019	2020	2021
Funded Ratio	75.8%	83.3%	82.8%	79.2%

<sup>1. 2022-2023:</sup> Reflects changes to the demographic assumptions (mortality, termination, service retirement, etc.)

A complete Summary Valuation Report for the Dec. 31, 2021 valuation will be available mid-May at TCDRS.org/Employer.

### **Next Steps**

If you are interested in making plan changes, please contact your Employer Services Representative at 800-651-3848. Your benefit selections are due by Dec. 15, 2022.