Mt. Diablo Unified School District March 23, 2022

Retiree Health Benefits under GASB 75 June 30, 2021 Actuarial Valuation

Luis Murillo, ASA, MAAA, FCA



Presentation Outline -Retiree Health Benefits

- Current Benefit Structure
- Purpose of Valuation
- Valuation Results Per Capita
- Pre-Funding OPEB
- Potential Benefit Changes



Current Benefits

Employees can receive retiree benefits under two programs

- 1) Statutory minimum benefits under PEMHCA
 - Agencies that participate in the CalPERS Medical Pool are required to offer a minimum level of benefit to all retirees
 - Lifetime benefit to anyone who retires from the District
 - \$143/month District contribution in 2021 (\$149/month for 2022)
- 2) District-paid supplemental benefit
 - Medical & Dental provided until Age 65
 - Employees must retiree after Age 55 with 5 years of service
 - District contribution varies by employee class and retirement age
 - MDEA, Management, & Confidential Employees
 - » Kaiser Rate for Retiree & Spouse if retire on or before age 63
 - » Kaiser Rate for Retiree Only if retiring after age 63
 - Classified and M&O Employees
 - » Kaiser Rate for Retiree Only

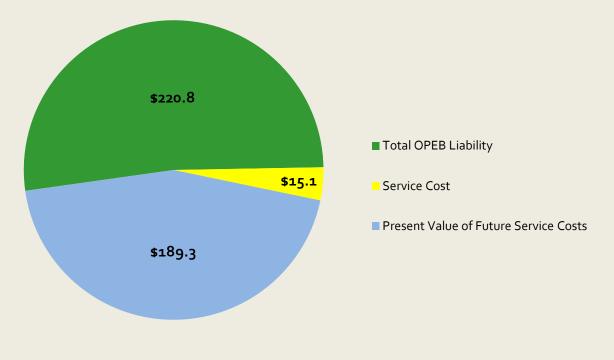
Purpose of Valuation

- The actuarial valuation produces accounting results required to be disclosed under GASB 75 as well as other figures that are useful for budgeting and oversight of the OPEB plan
- The lifetime of each active employee and retiree is individually projected as part of a multi-step process
- Estimate the expected benefit payments (i.e. Pay-As-You-Go amount) in each future year

Fiscal Year	Expected Payments		Direct Pay-Go		Implicit Subsidy	
2021/22	\$	6,011,879	\$	4,169,915	\$	1,841,964
2022/23	\$	6,618,028	\$	4,647,893	\$	1,970,135
2023/24	\$	7,579,198	\$	5,346,150	\$	2,233,048
2024/25	\$	8,318,417	\$	5,895,124	\$	2,423,293
2025/26	\$	9,307,462	\$	6,594,260	\$	2,713,202
2026/27	\$	9,981,192	\$	7,112,889	\$	2,868,303
2027/28	\$	10,341,068	\$	7,419,097	\$	2,921,971
2028/29	\$	10,812,529	\$	7,821,895	\$	2,990,634
2029/30	\$	_	\$	8,661,325	\$	3,344,296
2030/31	\$	13,025,661	\$	9,390,486	\$	3,635,175

Purpose of Valuation (cont.)

- 2. Calculate the present value, in today's dollars, of those expected payments
- 3. Attribute the present value of the future benefits to:
 - a. Past service (Total OPEB Liability): \$220.8M
 - b. The following year of service (Service Cost): \$15.1M
 - c. Future years of service (Present Value of Future Service Costs): \$189.3M



Valuation Results Per Capita

	Actives	Retirees	
Counts	3,191	1,447	
Average Age	49-5	72.7	
Average Service	12.2		
Total OPEB Liability	\$165,600,000	\$55,200,000	
Total OPEB Liability Per Capita	\$52,000	\$38,000	
Service Cost	\$15,100,000	N/A	
Service Cost Per Capita	\$5,000	N/A	

- The Total OPEB Liability represents what the District owes due to benefits that have already been earned but not yet paid
 - Can be viewed as District debt

- The Service Cost represents the estimated annual cost of promising this benefit
 - Can be viewed as part of employees' annual total compensation

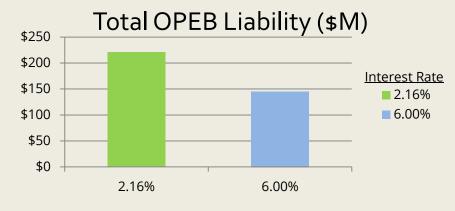
Pre-funding OPEB

- No statutory or accounting requirement to pre-fund obligations
- Wide variety of approaches are actually used by California school districts
 - Many school districts do not prefund their OPEB liabilities and are on a "pay-as-you-go" basis
 - Those partially prefunding often do so on a discretionary basis
 - Below is a snapshot of TCS clients:

As of June 30, 2019	Total	Total Pre-Funding	% Pre-Funding	Average Funded %
TCS Clients - School Districts and CCD's	358	103	29%	57%

• Benefits of Pre-funding

- Lower long-term costs of providing OPEB benefits
- Sustainable funding strategy that pays for benefits when they are earned instead of when they are paid
- Reduction in GASB 75 liability due to increase in valuation interest rate



Potential Benefit Changes

- Benefits are negotiated and, to a large extent, have already been earned by employees and retirees.
- Possible Options:
 - Establish a new tier of OPEB benefit for new employees collectively bargained
 - Withdraw from CalPERS Health and move to another program/pool
 - Does not necessarily reduce OPEB liability will depend on:
 - OPEB benefits offered under new program/pool
 - Premium rate structure
 - District will need to weigh pros & cons of leaving CalPERS Health Program for Employees and Retirees
 - Apply service requirement for PEMHCA minimum benefit
 - CalPERS Health is governed by laws known as PEMHCA and District must comply with those laws
 - For School Districts, there is an option to apply a service-based vesting requirement for a retiree to be eligible for the PEMHCA minimum benefit
 - Change must be collectively bargained
 - Invalid if it imposes separate postretirement health coverage vesting requirements on employees in the same category and doing similar job duties
 - Current retirees unaffected by changes

Thank you!

Questions???

