Employees Retirement System of Texas 87th Legislative Session Senate Finance Committee SB 1 Introduced

Porter Wilson
Executive Director
2021



ERS Administers Three Pre-Funded Pension Plans



All funds are projected to run out of money

	ERS	LECOSRF	JRS 2
	State Employee Elected Official District Attorney LECOSRF members	Law Enforcement & Custodial Officer Supplement	Judges and Justices taking office after 9/1/85
Active Employees	142,062	35,230	570
Non-contributing Members	134,909	25,511	187
Retirees/Beneficiaries	117,996	14,697	484
Fund Depletion Dates	~2061	~2041	~2059

Actuarial Valuation as of August 31, 2020

FY 2022-2023 SB 1 Exceptional Item Request



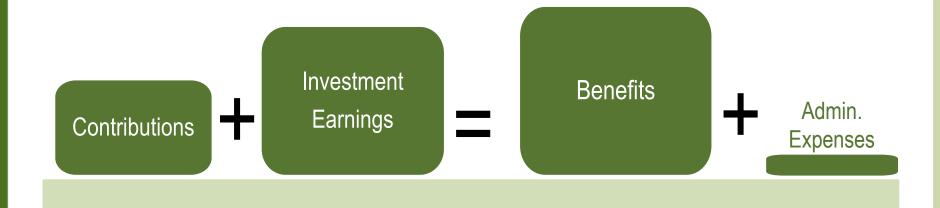
Fund Actuarially Sound Contribution Levels

	ERS	LECOSRF	JRS2
Current Total Contribution (% of payroll)	19.50%	1.00%	25.08%
Required Actuarially Sound Contribution (% of payroll)	26.13%	3.57%	33.94%
Contribution Shortfall (% of payroll)	6.63%	2.57%	8.86%
Exceptional Item Request to fund contribution shortfall			
All Funds	\$949.0 million	\$89.4 million	\$16.1 million
GR/GR-D	\$686.1 million	\$88.8 million	\$11.4 million

Actuarial Valuation as of August 31, 2020

Pension Plan Sustainability Requires Balance

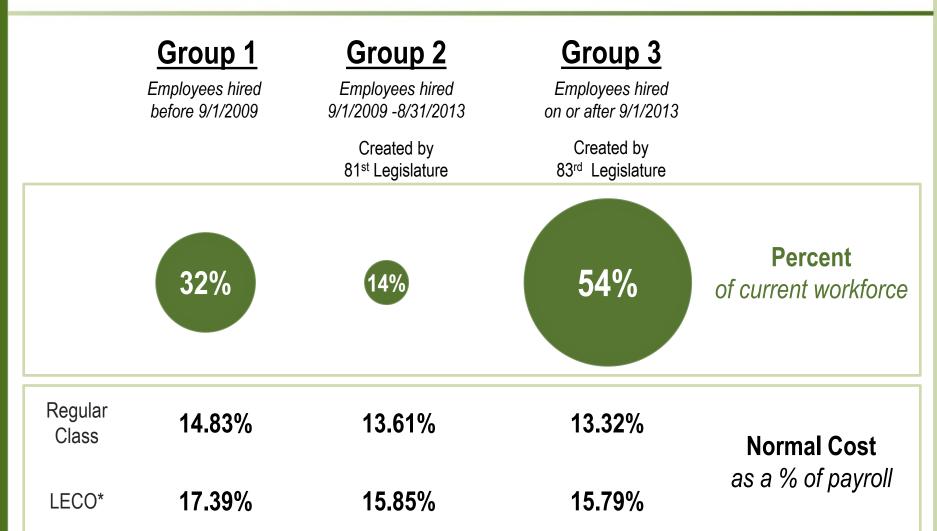




Legislative Reforms Have Lowered Benefit Costs



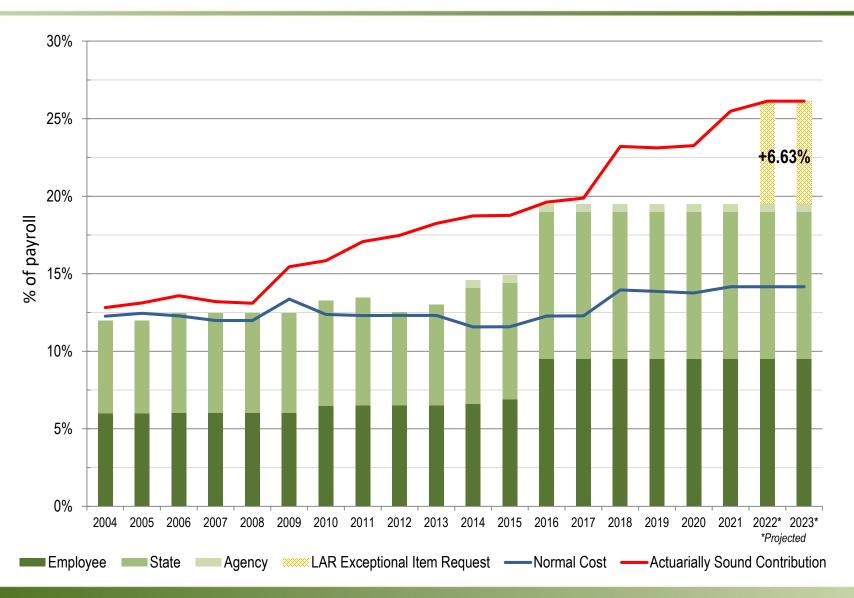
Normal Cost for ERS is 14.16% of payroll



^{*}Total Normal Cost for ERS Plan and LECOSRF Preliminary Current Employees and Normal Costs as of August 31, 2020

The Legislature has increased contributions but have not met the actuarially sound rate





Plans Funding Status



- Based on current contributions and assumptions, all funds are projected to run out of money
- When pension funds deplete, the plans convert to pay-as-you-go status making annual benefit costs significantly more expensive for the state. At the time the funds run out of money, the cost to the state would be 4x more.

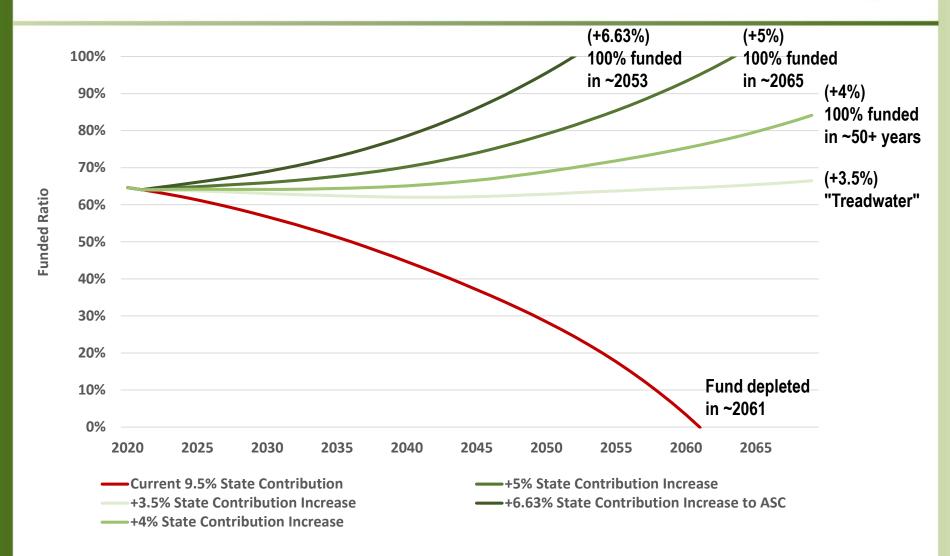
Actuarial Valuation Results as of August 31, 2020

	ERS	LECOSRF	JRS 2
Actuarial Accrued Liability	\$43.2 B	\$1.61 B	\$591 M
Actuarial Value of Assets	\$28.5 B	\$968 M	\$487 M
Unfunded Accrued Liability	\$14.7 B	\$642 M	\$104 M
Funded Ratio	66.0%	60.1%	82.3%
Funding Period (Years)	Never	Never	Never
Projected Depletion Date	~2061	~2041	~2059

"The current financial outlook for ERS is very poor. It is important to understand that the currently scheduled contributions are not expected to accumulate sufficient assets in order to pay all of the currently scheduled benefits when due."

Impact of State Contribution Rate Increases





87th Legislative Session - Health Care



- ERS health insurance program remains financially strong
- Thanks to cost management initiatives and competitive contracting, ERS
 will <u>not</u> be requesting appropriations above base funding levels in order to
 maintain current benefits for the coming biennium



Appendix

Employees Have Diversified Retirement

Pension, Social Security and Personal Savings



- Four state plans
 - Three pre-funded, open plans
 - One closed, pay-as-you-go plan (JRS1)
- All state employees participate in both state pension and Social Security
- Texa\$aver 401(k)/457 plans
 - Automatic 401(k) enrollment with opt-out
 70% of those auto enrolled remain in plan
 - Among eligible employees:
 60% of eligible contribute to 401(k)
 7% of eligible contribute to 457

ERS Plan Retirees receive an average monthly benefit of \$1,746



Current Contributions



	ERS	LECOSRF ¹	JRS 2
State	9.5%	0.5%	15.663%
Agency	0.5%	-	-
Employees	9.5%	0.5%	9.5%
Total	19.5%	1.00% ²	25.163% ³

¹LECOSRF members participate in both the ERS and LECOS plans.

² LECOSRF receives additional revenue from dedicated court costs fees which are projected to be \$17.1 million annually and will decline as a percent of payroll.

³ JRS 2 total current contributions do not match due to an effective employees contribution of 9.42% from members that have maxed out and stopped contributing.

Actuarial Valuation Results

Measuring Funding Needs



Funded Status	ERS	LECOSRF	JRS 2
Unfunded Liability	\$14.7 B	\$642 M	\$104 M
Funded Ratio	66.0%	60.1%	82.3%

Funding Cools	Meets Funding Guidelines and Priorities		
Funding Goals	ERS	LECOSRF	JRS 2
Cover Normal Cost	/	×	×
Avoid Trust Fund Depletion	×	×	×
Fund 31 Year ASC Rate	×	×	×
Fund 20-25 Year ADC Rate	×	*	×

As of August 31,2020 Valuations

None of the vital funding goals are being met

Legislative Benefit Reforms Have Lowered Costs



Over 65% of Current Employees in Groups 2 and 3

	Group 1 Employees hired before 9/1/2009	Group 2 Employees hired 9/1/2009 – 8/31/2013	Group 3 Employees hired on/after 9/1/2013
Minimum retirement Age ¹	60 with 5 years service credit (55 with 10 years LECO)	65 with 10 years service credit or Rule of 80 (55 with 10 years LECO)	
Annuity reduction when retiring before certain age	No reduction	5% per year, 25% cap Age 60 – Regular Class Age 55 – LECO²	5% per year, no cap Age 62 – Regular Class Age 57 – LECO ²
Final average salary based on:	36 months	48 months	60 months
Multiplier	2.3% - Regular Class 2.8% - LECO ²	2.3% - Regular Class 2.8% - LECO ²	2.3% - Regular Class 2.8% - LECO ²
Unused leave can count toward eligibility?	Yes	No	No
Unused leave can help increase annuity?	Yes	Yes	Yes - if not taken as a lump sum
Portion of Active Membership ³	32%	14%	54%
Normal Cost ³	14.83% - Regular Class 17.39% - LECO ²	13.61% - Regular Class 15.85% - LECO ²	13.32% - Regular Class 15.79% - LECO ²

¹ This age does not consider requirements to be eligible for GBP retiree insurance.

² The lower normal retirement age and higher multiplier for a Law Enforcement and Custodial Officer (LECO) employee applies when an employee has at least 20 years of LECO service.

³ Active Membership and Normal Costs as of August 31, 2020.

Investment Returns Pay Majority of Benefits ERS is a Long-term Investor



ERS Retirement Trust Assets by Revenue Source FY 1998-2020

