


2014 ACBO Spring Conference—Pension Update

May 19, 2014



2014 ACBO Spring Conference
Pension Update

Presented by

Michelle McKay Underwood
Director, Legislative Services

Educators' Pensions

1

© 2014 School Services of California, Inc.

- California State Teachers' Retirement System (CalSTRS) and California Public Employees' Retirement System (CalPERS) are vital components of attracting and retaining a high-quality workforce in California's education systems
- The Great Recession and the California Public Employee's Pension Reform Act (PEPRA) were significant recent developments for both CalSTRS and CalPERS, but the changes aren't over yet
- This session will provide updates at all levels:
 - Statewide developments to address CalSTRS unfunded liability
 - Steps that need to be taken at the district level to reflect employer rate increases (and potential rate increases)
 - Developments in CalSTRS creditable service that may affect you at the personal level

2014 ACBO Spring Conference—Pension Update May 19, 2014

CalPERS and CalSTRS

2

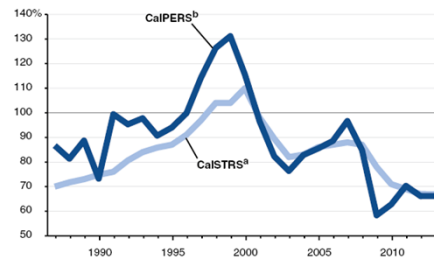
© 2014 School Services of California, Inc.

- CalPERS and CalSTRS pension programs had similar funded ratios as of the end of 2012-13
- However, a recent report by the Legislative Analyst's Office (LAO) of key state liabilities is not concerned with CalPERS
 - At the same time, stating the CalSTRS liability should be the Legislature's top priority

Appendix Figure 1

Historical Funded Ratios Reported by CalPERS and CalSTRS

Assets as Percent of Accrued Liabilities



^a Reflects funded ratio for CalSTRS pension program.

^b Reflects funded ratio for CalPERS pension program. Excludes assets and liabilities for pension benefits for local government employees.

Note: CalPERS assets reflected on market value basis while CalSTRS assets reflected on actuarial value basis.

Source: LAO, "Addressing California's Key Liabilities," May 7, 2014

Funding Histories – CalPERS

3

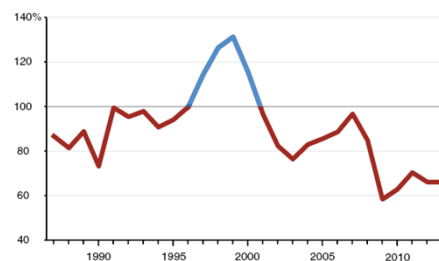
© 2014 School Services of California, Inc.

- With assets totaling nearly \$300 billion, CalPERS is the nation's largest public pension fund
- While not ideal, the CalPERS system is in a relatively strong funding position
 - Total Fund – 69.6% funded (as of June 30, 2012)
 - Schools and community colleges – 80.5% funded (as of June 30, 2013)

Figure 8

Historical Funded Ratio Reported by CalPERS

Assets as Percent of Accrued Liabilities



Note: Figure excludes assets and liabilities for pension benefits for local government employees.

Source: LAO, "Addressing California's Key Liabilities," May 7, 2014

2014 ACBO Spring Conference—Pension Update May 19, 2014

CalPERS – Taking Care of Itself

4

© 2014 School Services of California, Inc.

- CalPERS is able to stay ahead of the curve because it has some authority to increase rates
- In February 2014, CalPERS adopted new demographic assumptions based on member longevity
 - As a result, employer and state contribution rates will increase
 - At Governor's urging, state rate increases immediately, phased in over three years
 - Employer rate increases beginning in 2016-17, phased in over five years
- With new assumptions, CalPERS aims to fully fund the system – eliminating the unfunded liability – in about 30 years

Funding Histories – CalSTRS

5

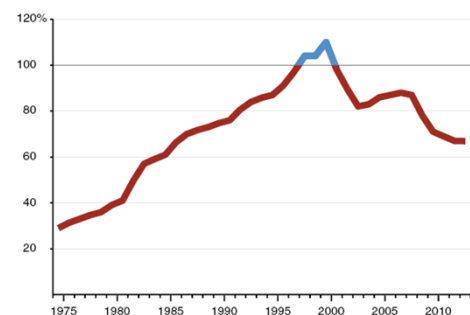
© 2014 School Services of California, Inc.

- CalSTRS began with an unfunded liability because teachers came in with service credit not adequately covered by the initial contributions
- CalSTRS was last fully funded in 1998
 - If investment returns had equaled the assumed 7.5% return since 2000, the Program would actually be overfunded, with 103% of its liabilities covered

Figure 5

CalSTRS Pension Program
Fully Funded for Brief Period in Late 1990s

Assets as Percent of Accrued Liabilities



Source: LAO, "Addressing California's Key Liabilities," May 7, 2014

2014 ACBO Spring Conference—Pension Update

May 19, 2014

Funding Histories – CalSTRS

6

© 2014 School Services of California, Inc.

- Unlike CalPERS employer contributions, which are set by the CalPERS Board each year, contributions to CalSTRS are set by statute:
 - The employee contribution rate has been 8% of creditable compensation since 1972
 - The employer contribution rate has been 8.25% since 1990
 - The state's contribution rate has changed frequently over the years and is currently 3.041%
 - Changes to contribution rates require legislation
- Total CalSTRS contribution rate of 21.79% is relatively low
 - CalPERS (and Social Security) rate for school employees is 30.84%
 - And will be increasing
- The pressure is on the Legislature to craft a solution

Scope of the Issue

7

© 2014 School Services of California, Inc.

- The latest CalSTRS valuation reflects assets and liabilities as of June 30, 2013:
 - Unfunded liability is \$73.7 billion, an increase of \$2.7 billion since June 30, 2012
 - Funded ratio (value of assets divided by value of liability) practically unchanged at 66.9%
 - 80% is often cited as a “healthy” ratio, but the gold standard is for the plan to have an “objective of accumulating assets equal to 100% of a relevant pension obligation,” according to the American Academy of Actuaries
 - 2046 is the projected depletion date

2014 ACBO Spring Conference—Pension Update

May 19, 2014

Questions for the Legislature to Answer

8

© 2014 School Services of California, Inc.

- In this spring's legislative informational hearings, CalSTRS posed the questions legislators need to answer:
 - Is the goal 100% funding of the Defined Benefits Program or something less, like an 80% funding target?
 - What is the time frame to meet the target – 20 years, 30 years, or longer?
 - When will contribution increases kick in, and will they occur simultaneously for all parties?
 - What is the speed of the contribution rate increase – slow or steep?
 - How will the increase get allocated among the three parties?
 - When will we re-evaluate the fund to adjust as needed?

Vested Rights Doctrine

9

© 2014 School Services of California, Inc.

- One of the constraints in solving the CalSTRS unfunded liability is the “vested rights doctrine”
 - Employee's rate may not be increased unless the employee receives comparable new advantages for the increased contributions
- Based on California case law, the state's ability to impose increases on the employee contribution rate is limited
 - The dilemma – if you provide an increased benefit, the liability increases also

2014 ACBO Spring Conference—Pension Update May 19, 2014

Vested Rights Doctrine

10

© 2014 School Services of California, Inc.

- The potential solution – the 2% Annual Benefit Adjustment (or improvement factor) could become contractually guaranteed
 - Provides for an annual benefit increase of 2% after retirement, calculated on a member's initial benefit and not compounded or tied to changes in cost of living
 - A longstanding practice, it could be changed by the Legislature
 - If legislation was enacted to eliminate the vulnerability to legislative change, it would be a benefit that could correspond to an increased contribution rate
 - According to CalSTRS, worth a rate increase of 2.83% for pre-PEPRA and 2.39% for PEPRA members
 - Already assumed in valuations, resulting in no change to the funding projections

Possible Funding Scenarios

11

© 2014 School Services of California, Inc.

CalSTRS's Presented Scenarios

Years to Fully Fund	Employer Rate Increase	Total Cost	Probability of Running out of Money in 75 years
20	23.09%	\$181.7 billion	1%
30	12.80%	\$236.3 billion	26%
40	9.37%	\$319.5 billion	36%
50	7.68%	\$441.6 billion	44%
60	6.69%	\$618.0 billion	47%

The table assumes the state contributes an additional 1.085% of payroll and employee rates increase 2.83% for "classic" members and 2.39% for new members

Source: CalSTRS, "History of CalSTRS Funding and Presentation of Additional Scenarios," March 2014

2014 ACBO Spring Conference—Pension Update

May 19, 2014

Governor's Proposal to Fund CalSTRS

12

© 2014 School Services of California, Inc.

- In January, the Governor acknowledged the CalSTRS shortfall, but did not provide a proposal to address it
 - Would cost more than \$4.5 billion per year to resolve right now
 - Bad news does not get better with age – the shortfall grows by approximately \$22 million a day
- Three ways to fix it
 - Reduce benefits – difficult given legal protections for existing members
 - Already in place for new hires starting January 1, 2013
 - Increase earnings – means taking more risk with investment portfolio
 - Increase contributions – most likely solution

Governor's Proposal to Fund CalSTRS

13

© 2014 School Services of California, Inc.

- The Governor's May Revision proposes to fully fund CalSTRS by 2045-46
 - Plan kicks in immediately, beginning July 1, 2014
 - Contribution rate increases proposed for all three parties:
 - State contribution rate to increase from the current rate of 3.041% to 6.33% over three years
 - In addition, the state will continue to pay 2.5% of payroll annually for a supplemental inflation protection program
 - Employer contribution rate to increase from 8.25% to 19.1% over seven years
 - Employee contribution rate to increase from 8% to 10.25% over three years
 - Total cost estimated to be \$237 billion

2014 ACBO Spring Conference—Pension Update May 19, 2014

Governor's Proposal to Fund CalSTRS

14

© 2014 School Services of California, Inc.

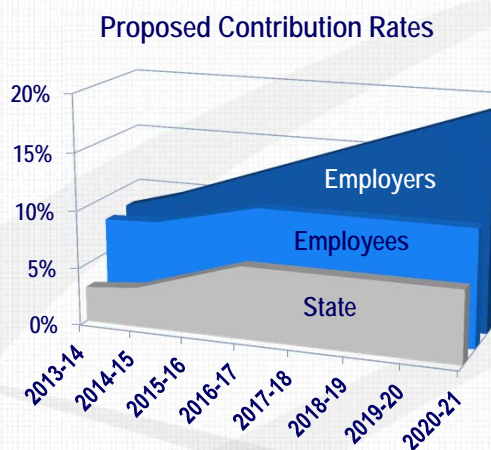
			Pre-PEPRA	Post-PEPRA	
	Year	Employer	Employee		State*
Current	2013-14	8.25%	8.00%	8.00%	3.041%
Proposed	2014-15	9.50%	8.15%	8.08%	3.45%
	2015-16	11.10%	9.20%	8.56%	4.89%
	2016-17	12.70%	10.25%	9.21%	6.33%
	2017-18	14.30%	10.25%	9.21%	6.33%
	2018-19	15.90%	10.25%	9.21%	6.33%
	2019-20	17.50%	10.25%	9.21%	6.33%
	2020-21	19.10%	10.25%	9.21%	6.33%

*Current law requires the state contribution to increase annually due to the unfunded liability associated with the 1990 benefit program, and is set to increase to a maximum of 3.52% in 2015-16

Governor's Proposal to Fund CalSTRS

15

© 2014 School Services of California, Inc.



■ The burden is clearly on the employers

■ Of the current \$74 billion CalSTRS unfunded liability:

- \$47 billion will be funded by employers
- \$8 billion will be funded by employees
- \$20 billion will be funded by the state

2014 ACBO Spring Conference—Pension Update May 19, 2014



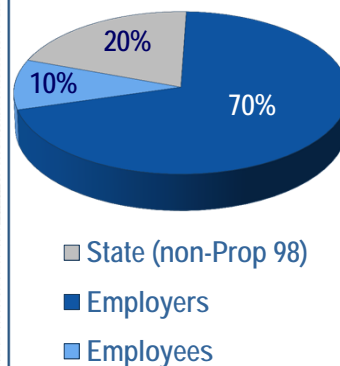
LAO's Analysis of the Governor's Proposal

17

© 2014 School Services of California, Inc.

- The LAO commends the Governor for his "bold proposal"
- Notes there is no "magic formula for determining what portion of the unfunded liability should be paid by the state, districts, or teachers"
- Recommends:
 - Aiming for full funding in about 30 years
 - Preserving full funding once it is achieved
 - Ending the state's "unusual position" in CalSTRS over time

Estimated Total Added Contributions



2014 ACBO Spring Conference—Pension Update

May 19, 2014

What to Plan for CalSTRS and CalPERS?

18

© 2014 School Services of California, Inc.

- The CalPERS Board approved implementation of new assumptions starting in 2016-17, with the cost spread over twenty years and the increases phased in over the first five years
 - Employers should continue to rely on the estimated rates for 2015-16 and beyond
- With the CalSTRS situation in flux, educational agencies have been unsure what to include in multiyear projections
 - The Legislature could choose not to act this year
 - Or they could increase employer rates immediately as the Governor has just proposed
 - Employers should build their budgets and multiyear projections on the Governor's proposal for CalSTRS

Projected CalPERS Rate Increases

19

© 2014 School Services of California, Inc.

- The employer contribution to CalPERS for 2014-15 is 11.771%
 - "Classic" members continue to pay 7.00%
 - New members pay 6.00%, which may fluctuate from year to year based on the PEPPA requirement to pay half the normal cost rate
- Estimates of the resulting future contribution rate increases for school and community college employers as follows:

Actual		Projected					
2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
11.442%	11.771%	12.6%	15.0%	16.6%	18.2%	19.9%	20.4%

2014 ACBO Spring Conference—Pension Update

May 19, 2014

Proposed CalSTRS Rate Increases

20

- Under the Governor's May Revision, the employer contribution to CalSTRS for 2014-15 is 9.50%
 - Pre-PEPRA members would pay 9.20%
 - Post-PEPRA members would pay 8.56%
- Estimates of the resulting future contribution rate increases for school and community college employers as follows:

Proposed						
2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
9.50%	11.10%	12.70%	14.30%	15.90%	17.50%	19.10%

Collective Bargaining and CalSTRS Unfunded Liability

21

© 2014 School Services of California, Inc.

- CalSTRS rate increases take money directly off the negotiating table
 - The state deals the employee a direct pay cut by increasing the employee rate – but the employee retains all retirement entitlements
 - The state deals the district a progressively larger bill for employer contributions to CalSTRS, but with no earmarked funding
- As the employer rate moves from 8.25% to more than 19%, 11% of it would have been available for compensation but goes directly to CalSTRS
- At the same time, the employee rate also rises
- There is likely to be an expectation that the district will somehow make employees whole, but the district will not be able to undo the state's decisions
- This issue will be before the parties every year for seven years

2014 ACBO Spring Conference—Pension Update

May 19, 2014

CalSTRS Audits

22

© 2014 School Services of California, Inc.

- CalSTRS is actively auditing local educational agencies
 - Developed a list of agencies to audit based upon a risk assessment, including:
 - Significance of pay increases provided to employees right before retirement
 - Excess sick leave days reported
 - Significant findings have been reported
 - Local agencies should conduct internal audits to minimize risk
 - Findings include reclassification of some positions out of CalSTRS
- Certain positions are vulnerable to reclassification
 - District office administrators not responsible for curriculum development or other activities that are CalSTRS creditable
 - Look at human resources, information technology, and business positions

CalSTRS Audits

23

© 2014 School Services of California, Inc.

- Since the 1990s, Education Code (E.C.) 22119.5 has defined CalSTRS creditable service for K-14 employees to be used by districts to determine whether an employee is eligible to participate in CalSTRS
- Community colleges classified positions as CalSTRS eligible based on E.C. 22119.5, "under the appropriate minimum standards adopted by the Board of Governors of the California Community Colleges"
- In August 2012, CalSTRS released a Circular to employers that identified examples of educational administrator positions CalSTRS deems NOT to be performing creditable service
 - Prompted by findings at the City College of San Francisco
 - People who believed they had been legitimately in CalSTRS positions found their job titles on this list

Source: CalSTRS Employer Circular EIC12-1, Volume 28, Issue 1: Positions Not Eligible for Creditable Service

2014 ACBO Spring Conference—Pension Update

May 19, 2014

CalSTRS Audits and Reclassification

24

© 2014 School Services of California, Inc.

- Working with the K-14 community, CalSTRS opened a one-time 180-day window for some of those people to file an election form to stay in CalSTRS
 - This solution works for members who were previously teachers or faculty members or were otherwise performing service that CalSTRS deems creditable
 - Election window to submit a retroactive Election Form ES372 ends on May 23, 2014
 - For those employees who do not have such a previously held position, there is currently no resolution

CalSTRS Audits and Reclassification

25

© 2014 School Services of California, Inc.

- Working on behalf of their members, several K-14 statewide administrative organizations approached CalSTRS to seek an administrative remedy like the solution afforded to employees who are now electing to stay in CalSTRS retroactively
 - A solution will require legislation to address administrators previously thought to be performing creditable service that CalSTRS now is determining not to be eligible
 - Stay tuned

2014 ACBO Spring Conference—Pension Update

May 19, 2014

CalSTRS Audits and Reclassification

26

© 2014 School Services of California, Inc.

- Take a close look at the positions called out by the CalSTRS Circular:
 - Chief of Police
 - Director of Buildings, Grounds, and Maintenance
 - Director of Human Resources
 - Chief Information Technology Officer
 - Director of Payroll Services
 - Chief Financial Officer
- Ask:
 - Is this position an academic position performing duties involved in instruction, curriculum or material development, school health professionals, counselors, librarians, or superintendents?
 - Does the nature of the duties performed by the employee fall under the “Creditable Service” definitions in E.C. 22119.5?
- If not, the position may need to be reclassified

Stay Tuned

27

© 2014 School Services of California, Inc.

- Beyond the contribution rates, the details of the Governor’s CalSTRS funding proposal are unknown
 - What happens to contribution rates when the liability is fully paid off?
 - The LAO has encouraged the state to get out of the business of funding CalSTRS going forward
 - Will there be an automatic trigger to reevaluate CalSTRS funding to adjust contribution rates – for better or worse – as needed?
- And the Legislature has the opportunity to shape the proposal
 - Should the burden be distributed differently?
 - Should the state infuse one-time money to jump start the solution?
 - Would it be beneficial to provide a specific funding stream to districts within Proposition 98 for these purposes?

2014 ACBO Spring Conference—Pension Update
May 19, 2014

