

Board of Retirement Regular Meeting

Sacramento County Employees' Retirement System

| MEETING DATE: July 17, 2019 | Agenda Item 8 |
|---------------------------------|---|
| SUBJECT: Sacramento County 2019 | -20 Contribution Prepayment |
| SUBMITTED FOR: <u>X</u> Consent | Deliberation Receive and Action and File |

RECOMMENDATION

Staff recommends the Board accept payments of approximately \$251 million to reflect Sacramento County's prepayment of the 2019-20 employer contribution and reconciliation of 2018-19 employer contributions. The total payment to be made by the County will be remitted on July 26, 2019.

PURPOSE

This item supports the 2018-19 Strategic Management Plan by maintaining transparent communications to stakeholders and demonstrating fiscal responsibility and stewardship.

DISCUSSION

Government Code Section 31582 permits employers to prepay their contributions to SCERS in a lump sum. The County has elected to prepay its employer contributions, and the Board has approved of this election for several years.

The County employer contribution prepayment for 2019-20 was determined by Segal Consulting based on the 2019-20 projected payroll provided by the County. As part of this process, Staff also prepared a final reconciliation of the County employer contribution prepayment for 2018-19 based on actual payroll information, which shown an underpayment of required employer contribution for 2018-19. In addition, the final reconciliation includes an offset of replacement benefit plan payments made by the County in calendar year 2018. The replacement benefit plan was established by the County to pay benefits above the annual benefit payment limit set by the Internal Revenue Service.

ATTACHMENTS

- Letter from Ben Lamera dated July 9, 2019
- County 2019-20 Employer Contribution Prepayment Schedule Prepared by Segal Consulting
- County 2018-19 Final Contribution Prepayment Reconciliation

Prepared by:

Reviewed by:

/S/

/S/

Debbie Chan Senior Accounting Manager Eric Stern Chief Executive Officer **Department of Finance** Ben Lamera Director



Divisions

Administration Auditor-Controller Consolidated Utilities Billing & Service Investments Tax Collection & Business Licensing Treasury

County of Sacramento

July 9, 2019

Board of Retirement Sacramento County Employees' Retirement System 980 Ninth Street, 19th Floor Sacramento, CA 95812

Dear Board Members:

The County of Sacramento (County) elects to prepay its employer contributions (Normal and Unfunded Actuarial Accrued Liability contributions) to the Sacramento County Employees' Retirement System (SCERS) for Fiscal Year 2019-20. The employer contribution prepayment for Fiscal Year 2019-20 is based on the Fiscal Year 2019-20 projected payroll that the County provided to your actuary, Segal Consulting.

To determine the total payment to be paid to SCERS on July 26, 2019, SCERS staff prepared a final reconciliation of the County's employer contribution prepayment for Fiscal Year 2018-19 based on actual payroll information. In addition, the final reconciliation included offset of replacement benefit plan payments made by the County in calendar year 2018 pursuant to the Memorandum of Understanding approved by your Board with Resolution No. 2006-13.

Please refer to the attached County Fiscal Year 2018-19 Final Contribution Prepayment reconciliation for the detailed calculation of the total payment to be remitted on July 26, 2019. I understand that discussion of this prepayment will be held during your Board of Retirement meeting on July 17, 2019.

If you have any further questions regarding the accounting for the estimated or required normal retirement contributions, please contact Ross McCarthy at (916) 874-6299.

Since

Ben Lamera Director of Finance

Attachments

 cc: Nancy Newton, Assistant County Executive, County of Sacramento Eric Stern, Chief Executive Officer, SCERS
David Villanueva, Deputy County Executive, County of Sacramento Britt Ferguson, Chief Fiscal Officer, County of Sacramento



180 Howard Street Suite 1100 San Francisco, CA 94105-6147 T 415.263.8283 www.segalco.com Andy Yeung, ASA, MAAA, FCA, EA Vice President & Actuary ayeung@segalco.com

June 28, 2019

Mr. Eric Stern Chief Executive Officer Sacramento County Employees' Retirement System 980 9th Street, Suite 1900 Sacramento, CA 95814-2738

Re: Prepayment of Employer Contributions by Sacramento County for Fiscal Year 2019-2020

Dear Eric:

As requested by the System, we have calculated the discounted contribution amount for Sacramento County for fiscal year 2019-2020.

We understand that the County wants to prepay their fiscal year 2019-2020 employer contributions in a lump sum on July 26, 2019. In an e-mail dated June 24, 2019 sent by the County to your office, the County provided projected payrolls of \$748,949,451 and \$222,998,619 for Miscellaneous and Safety, respectively, for 26 pay periods in fiscal year 2019-2020. We then took the total payroll of \$971,948,070 and calculated a biweekly payroll of \$37,382,618. Using the \$37,382,618 of biweekly payroll together with the tier-by-tier employer rates calculated using the proportion of payroll for members in each category as reported in the data for the June 30, 2018 valuation, we determined the prepayment required to be \$248,241,132. Our calculations are provided in the enclosed table. The effective discount factor, which is calculated by taking the discounted contribution amount and dividing by the undiscounted contribution amount, is about 96.82%.

Any differences between the biweekly projected and actual payroll should be tracked by the System. Those differences should be used by the System to "true-up" the contributions at the end of the fiscal year.

I am a member of the American Academy of Actuaries and I meet the qualification requirements to render the actuarial opinion contained herein.

Please let us know if you have any questions.

Sincerely,

Mang Andy

Andy Yeung

JAC/hy

cc: Debbie Chan, CPA, CGMA

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SACRAMENTO COUNTY EMPLOYEES' RETIREMENT SYSTEM

Prepayment of County Employer Contributions

Fiscal Year 2019-2020 ASSUMES PAYMENT ON July 26, 2019

Discount Rate = 7.00%

| | Biweekly | Normal Cost | UAAL | | Total Biweekly | Total Biweekly | Total Biweekly | |
|--|---------------|---------------------|---------------------|-----------|-------------------|-------------------|-------------------|--|
| Biweekly | Payroll | Contribution | Contribution | Discount | Normal Cost | UAAL Contrib. | Contribution | |
| Pay Period | Estimate | Rate ⁽¹⁾ | Rate ⁽¹⁾ | Factor | Discounted | Discounted | Discounted | |
| 1 | \$37,382,618 | 12.44% | 13.94% | 1.000000 | \$4,650,398 | \$5,211,137 | \$9,861,535 | |
| 2 | \$37,382,618 | 12.44% | 13.94% | 0.9974011 | \$4,638,312 | \$5,197,594 | \$9,835,906 | |
| 3 | \$37,382,618 | 12.44% | 13.94% | 0.9948090 | \$4,626,257 | \$5,184,086 | \$9,810,343 | |
| 4 | \$37,382,618 | 12.44% | 13.94% | 0.9922236 | \$4,614,234 | \$5,170,613 | \$9,784,847 | |
| 5 | \$37,382,618 | 12.44% | 13.94% | 0.9896450 | \$4,602,243 | \$5,157,176 | \$9,759,419 | |
| 6 | \$37,382,618 | 12.44% | 13.94% | 0.9870730 | \$4,590,282 | \$5,143,773 | \$9,734,055 | |
| 7 | \$37,382,618 | 12.44% | 13.94% | 0.9845077 | \$4,578,352 | \$5,130,404 | \$9,708,756 | |
| 8 | \$37,382,618 | 12.44% | 13.94% | 0.9819491 | \$4,566,454 | \$5,117,071 | \$9,683,525 | |
| 9 | \$37,382,618 | 12.44% | 13.94% | 0.9793972 | \$4,554,586 | \$5,103,773 | \$9,658,359 | |
| 10 | \$37,382,618 | 12.44% | 13.94% | 0.9768518 | \$4,542,749 | \$5,090,509 | \$9,633,258 | |
| 11 | \$37,382,618 | 12.44% | 13.94% | 0.9743131 | \$4,530,943 | \$5,077,279 | \$9,608,222 | |
| 12 | \$37,382,618 | 12.44% | 13.94% | 0.9717810 | \$4,519,168 | \$5,064,084 | \$9,583,252 | |
| 13 | \$37,382,618 | 12.44% | 13.94% | 0.9692555 | \$4,507,424 | \$5,050,923 | \$9,558,347 | |
| 14 | \$37,382,618 | 12.44% | 13.94% | 0.9667365 | \$4,495,709 | \$5,037,796 | \$9,533,505 | |
| 15 | \$37,382,618 | 12.44% | 13.94% | 0.9642241 | \$4,484,026 | \$5,024,704 | \$9,508,730 | |
| 16 | \$37,382,618 | 12.44% | 13.94% | 0.9617182 | \$4,472,372 | \$5,011,645 | \$9,484,017 | |
| 17 | \$37,382,618 | 12.44% | 13.94% | 0.9592188 | \$4,460,749 | \$4,998,621 | \$9,459,370 | |
| 18 | \$37,382,618 | 12.44% | 13.94% | 0.9567259 | \$4,449,156 | \$4,985,630 | \$9,434,786 | |
| 19 | \$37,382,618 | 12.44% | 13.94% | 0.9542395 | \$4,437,593 | \$4,972,673 | \$9,410,266 | |
| 20 | \$37,382,618 | 12.44% | 13.94% | 0.9517595 | \$4,426,060 | \$4,959,749 | \$9,385,809 | |
| 21 | \$37,382,618 | 12.44% | 13.94% | 0.9492860 | \$4,414,557 | \$4,946,859 | \$9,361,416 | |
| 22 | \$37,382,618 | 12.44% | 13.94% | 0.9468190 | \$4,403,085 | \$4,934,003 | \$9,337,088 | |
| 23 | \$37,382,618 | 12.44% | 13.94% | 0.9443583 | \$4,391,642 | \$4,921,180 | \$9,312,822 | |
| 24 | \$37,382,618 | 12.44% | 13.94% | 0.9419040 | \$4,380,228 | \$4,908,391 | \$9,288,619 | |
| 25 | \$37,382,618 | 12.44% | 13.94% | 0.9394561 | \$4,368,844 | \$4,895,634 | \$9,264,478 | |
| 26 | \$37,382,618 | 12.44% | 13.94% | 0.9370146 | \$4,357,491 | \$4,882,911 | \$9,240,402 | |
| Annual Payroll | \$971,948,000 | | | | | | | |
| Rate | | 12.44% | 13.94% | | | | | |
| Contribution Amou | nt | \$120,910,340 | \$135,489,561 | | \$117,062,914 | \$131,178,218 | \$248,241,132 | |
| | | (Undiscounted) | (Undiscounted) | | (Discounted) | (Discounted) | (Discounted) | |
| Discount Percentage 96.82% 96.82% | | | | | | | | |
| (1) These rates uses coloulated by taking the Tier expectition contribution rates adopted by the Board for the June 20, 2019 voluntion | | | | | | | | |

⁽¹⁾ These rates were calculated by taking the Tier specific contribution rates adopted by the Board for the June 30, 2018 valuation, the projected payroll of \$748,949,451 for Miscellaneous members and \$222,998,619 for Safety members as provided by the County for this prepayment calculation and compositing them using the proportion of the County's payroll in those Tiers within the Miscellaneous and Safety groups as reported for the June 30, 2018 valuation.



Sacramento County's Employer Contribution Prepayment for FY 2019-20 and Final Prepayment Reconciliation for FY 2018-19

Reconciliation of 2018-19 Prepaid Employer Contributions vs. Actual Employer Contributions at Discounted Value

| Underpayment of 2018-19 Employer Contributions | \$ (3,373,265) |
|--|-------------------|
| Final 2018-19 Employer Contributions (Based on actual payroll in 2018-19) | (221,006,775) |
| Prepaid Employer Contributions for 2018-19 (Based on projected payroll for 2018-19) | \$ 217,633,510 |

Summary of 2018-19 Contribution Underpayment at Undiscounted Value and Other Adjustments

| 2018-19 Employer Contribution Underpayment at Undiscounted Value | \$ 3,600,013 |
|--|-------------------|
| Interest Between Due Date and Actual Payment Date (from 7/13/2019 to 7/26/2019 at 7% annual rate) | 9,666 |
| Replacement Benefit Plan Payments for Calendar Year 2018 | (632,609) |
| Additional Employer Contributions for 2018-19 | \$ 2,977,070 |
| Total 2019-20 Employer Contribution Prepayment Amount | |
| Additional 2018-19 Employer Contributions | \$ 2,977,070 |
| Employer Contribution Prepayment for 2019-20 Determined by Segal | 248,241,132 |
| Total Employer Contributions Due from County on 7/26/2019 | \$ 251,218,202 |