San Bernardino County Employees' Retirement Association

Actuarial Valuation and Review
as of June 30, 2026

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October 16, 2026

Board of Retirement
San Bernardino County Employees' Retirement Association
348 West Hospitality Lane, Suite 100
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Dear Board Members:

We are pleased to submit this Actuarial Valuation and Review as of June 30, 2026 for the San Bernardino County Employees' Retirement Association ("SBCERA" or "the Association" or "the Plan"). It summarizes the actuarial data used in the valuation, analyzes the preceding year's experience, and establishes the funding requirements for fiscal year 2027-2028.

This report has been prepared in accordance with generally accepted actuarial principles and practices for the exclusive use and benefit of the Board of Retirement (the Board), based upon information provided by the staff of SBCERA and the Plan's other service providers.

Segal does not audit the data provided. The accuracy and comprehensiveness of the data is the responsibility of those supplying the data. To the extent we can, however, Segal does review the data for reasonableness and consistency. Based on our review of the data, we have no reason to doubt the substantial accuracy of the information on which we have based this report and we have no reason to believe there are facts or circumstances that would affect the validity of these results.

The measurements shown in this actuarial valuation may not be applicable for other purposes. Future actuarial measurements may differ significantly from the current measurements presented in this report due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for these measurements; and changes in plan provisions or applicable law.

The actuarial calculations were directed under the supervision of Molly Calcagno, ASA, MAAA and Enrolled Actuary. I am a member of the American Academy of Actuaries and meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion herein. To the best of my knowledge, the information supplied in this actuarial valuation is complete and accurate. The assumptions used in this actuarial valuation were selected by the Board. In my opinion, the assumptions are reasonable and

take into account the experience of SBCERA and reasonable expectations. In addition, in my opinion, the combined effect of these assumptions is expected to have no significant bias.

Segal makes no representation or warranty as to the future status of the Plan and does not guarantee any particular result. This document does not constitute legal, tax, accounting or investment advice or create or imply a fiduciary relationship. The Board is encouraged to discuss any issues raised in this report with the Plan's legal, tax and other advisors before taking, or refraining from taking, any action.

We look forward to reviewing this report at your next meeting and to answering any questions.

Sincerely,

Segal



Molly Calcagno, ASA, MAAA, EA
Vice President and Consulting Actuary

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Section 1: Actuarial Valuation Summary

Purpose and basis

This report has been prepared by Segal to present a valuation of the San Bernardino County Employees' Retirement Association ("SBCERA" or "the Association" or "the Plan") as of June 30, 2026. The valuation was performed to determine whether the assets and contribution rates are sufficient to provide the prescribed benefits.

The contribution requirements presented in this report are based on:

- The benefit provisions of the Plan, as administered by the Board;
- The characteristics of covered active members, inactive members, and retired members and beneficiaries as of May 31, 2026, provided by the staff of SBCERA;
- The assets of the Plan as of June 30, 2026, provided by the staff of SBCERA;
- Economic assumptions regarding future salary increases and investment earnings and adopted by the Board for the June 30, 2026 valuation;
- Other actuarial assumptions regarding employee terminations, retirement, death, etc. adopted by the Board for the June 30, 2026 valuation; and
- The funding policy adopted by the Board.

Certain disclosure information required by Governmental Accounting Standards Board (GASB) Statements No. 67 and 68 as of June 30, 2026 for the Plan and the employers, respectively, are provided in separate reports.

One of the general goals of an actuarial valuation is to establish contributions which fully fund the Association's liabilities, and which, as a percentage of payroll, remain as level as possible for each generation of active members. Annual actuarial valuations measure the progress toward this goal, as well as test the adequacy of the contribution rates.

The contribution requirements are determined as a percentage of payroll. The Association's employer rates provide for both normal cost and a contribution to amortize any unfunded (or overfunded, if applicable) actuarial accrued liabilities. In this valuation, we have applied the funding policy last reviewed with the Board in 2024. Details of the funding policy are provided in *Section 4, Exhibit 1* starting on page 103.

The rates calculated in this report may be adopted by the Board for the fiscal year that extends from July 1, 2027 through June 30, 2028.

Highlights of the valuation

Changes from prior year

1. Following the completion of our June 1, 2022 through May 31, 2025 Actuarial Experience Study dated May 26, 2026, new assumptions were adopted by the Board and used in this valuation. These changes are outlined in *Section 4, Exhibit 1* starting on page 103 of this report. The assumption changes resulted in a slight increase in the average employer rate of 0.01% of payroll and an increase in the average member rate of 0.20% of payroll. The impact on the employer rate includes an increase in normal cost rate of 0.10% of payroll and a decrease in the unfunded actuarial accrued liability (UAAL) rate of 0.09% of payroll associated with a decrease in the UAAL of $39.8 million.
2. Beginning with this valuation, SBCERA refined the salary information provided to the actuary to better reflect the full-time equivalent (FTE) annual compensation of active members. This refinement annualizes compensation for part-time members working fewer than 80 hours per pay period and full-time members who worked fewer than 26 pay periods during the valuation period. Reporting compensation on an annualized basis provides a more consistent alignment with the salary amounts used to determine retirement benefits. This change increased the total annual compensation for all actives by $38 million (or a 1.7% increase) before applying individual salary increase assumptions for fiscal year 2026-2027 and increased the UAAL by $78.0 million.

Funding measures

3. The funded ratio (the ratio of actuarial value of assets to the actuarial accrued liability) increased from 88.8% to 89.9%. This ratio is one measure of funding status, and its history is a measure of funding progress. Using the market value of assets, the funded ratio increased from 89.8% to 91.6%. These measurements are not necessarily appropriate for assessing the sufficiency of plan assets to cover the estimated cost of settling the Plan's benefit obligation or the need for, or the amount of, future contributions. A history of the Association's funded ratios is provided in *Section 2, Subsection G* on pages 41 and 42.
4. The UAAL (the difference between the actuarial accrued liability and the actuarial value of assets) decreased from $2.06 billion to $1.96 billion.

   The UAAL (on a valuation value of assets basis and excluding the Survivor Benefit Reserve assets and liabilities) decreased from $2.10 billion to $2.01 billion. The decrease in UAAL is primarily due to payments of required and additional UAAL

contributions, investment return on the valuation value of assets (i.e., after asset smoothing) greater than the assumed rate of 7.25% used in the June 30, 2025 actuarial valuation, offset somewhat by individual salary increases greater than expected, the refined full-time equivalent annual compensation provided by SBCERA, and other experience losses. A reconciliation of the Association's UAAL from the prior year (on a valuation value of assets basis and excluding the Survivor Benefit Reserve assets and liabilities) is provided in *Section 2, Subsection E* on page 31.

A schedule of the current UAAL amortization balances and payments may be found in *Section 3, Exhibit H* starting on page 86. A graphical projection of the UAAL amortization balances and payments is provided in *Section 3, Exhibit I* starting on page 101.

Actuarial experience

5. The net actuarial experience loss of $26.9 million, or 0.1% of actuarial accrued liability, is due to a net loss from sources other than investments and contributions of $193.8 million, or 1.0% of actuarial liability, partially offset by an investment gain of $104.6 million, or 0.5% of actuarial accrued liability and a contribution gain of $62.2 million, or 0.3% of actuarial accrued liability, prior to reflection of assumption or method changes, if applicable. The loss from sources other than investments and contributions was primarily due to individual salary increases greater than expected.

6. The rate of return on the market value of assets was 8.61% for the year ending June 30, 2026. The return on the valuation value of assets was 7.90% for the same period after recognizing a portion of this year's investment gains and a portion of prior years' investment gains and losses. This resulted in an actuarial gain when measured against the assumed rate of return of 7.25% used in the June 30, 2025 valuation. This actuarial investment gain (after asset smoothing) decreased the average employer contribution rate by 0.33% of payroll.

Contributions

7. The average employer rate calculated in this valuation has decreased from 25.67% to 25.00% of payroll. This decrease is primarily due to the investment return (after asset smoothing) greater than the assumed rate of 7.25% used in the June 30, 2025 valuation and amortizing the prior year's UAAL over a larger projected total salary, offset to some degree by individual salary increases greater than expected. A complete reconciliation of the Association's aggregate employer rate is provided in *Section 2, Subsection F* on page 34.

8. The average member rate calculated in this valuation has increased from 10.17% to 10.20% of payroll primarily due to the changes in actuarial assumptions, offset to some degree by changes in active member demographics. A complete reconciliation of the Association's aggregate member rate is provided in *Section 2, Subsection F* on page 35.

   The detailed member rates by cost group are provided in *Section 4, Exhibit 3* starting on page 138.

9. This report reflects the $56,397 additional contribution made by Local Agency Formation Commission (LAFCO) on June 18, 2026 towards the reduction of their UAAL as of June 30, 2026. The $56,397 additional contribution made by LAFCO has been amortized as a level percent of pay over a period of 20 years effective June 30, 2026 and will be credited with earnings based on the Plan's market value investment return every year.

   As a result of additional contributions that have been made by LAFCO and Law Library in the current and/or prior fiscal years, these employers have recommended employer UAAL contribution rates that are different from the rest of the Other General cost group as shown in *Section 2, Subsection F*.

10. Segal strongly recommends an actuarial funding method that targets 100% funding of the actuarial accrued liability. Generally, this implies payments that are ultimately at least enough to cover normal cost, interest on the UAAL and the principal balance. The funding policy adopted by the Board meets this standard.

Future expectations

11. Based on the Association's UAAL amortization schedule, the June 30, 2007 actuarial (gain)/loss and plan change layers will become fully amortized during fiscal year 2026-2027. In addition, the remaining partial year June 30, 2006 South Coast Air Quality Management District (SCAQMD) UAAL prepayment layer will be fully amortized in fiscal year 2026-2027. As a result, the employer UAAL contributions for the plan as a whole will reflect an increase of about $1.6 million or about 0.07% of payroll in the June 30, 2027 valuation before any other experience is accounted for.

12. The total unrecognized net investment gain as of June 30, 2026 is $323 million as compared to an unrecognized net investment gain of $191 million in the previous valuation. This net deferred gain of $323 million will be recognized in the determination of the actuarial value of assets for funding purposes in the next few years as shown in *Section 2, Subsection B* on page 22.

    The net deferred gain of $323 million represents about 1.8% of the market value of assets. Unless offset by future investment losses or other unfavorable experience, the recognition of the $323 million net market gain is expected to have an impact on the Association's future funded ratio and contribution rate requirements. This potential impact may be illustrated as follows:

    a. If the net deferred gain was recognized immediately in the actuarial value of assets, the funded percentage would increase from 89.9% to 91.6%.

       For comparison purposes, if the net deferred gain in the June 30, 2025 valuation had been recognized immediately in the June 30, 2025 valuation, the funded percentage would have increased from 88.8% to 89.8%.

    b. If the net deferred gain was recognized immediately in the actuarial value of assets, the average employer contribution rate would decrease from 25.00% to 23.99% of payroll.

       For comparison purposes, if the net deferred gain in the June 30, 2025 valuation had been recognized immediately in the June 30, 2025 valuation, the average employer contribution rate would have decreased from 25.67% to 25.02% of payroll.

Risk

13. It is important to note that this actuarial valuation is based on plan assets as of June 30, 2026. The Plan's funded status does not reflect short-term economic fluctuations, but rather is based on the market values on the last day of the plan year. Segal is available to prepare projections of potential outcomes of market conditions and other demographic experience upon request.

14. Because the actuarial valuation results are dependent on a given set of assumptions, there is a risk that emerging results may differ significantly as actual experience proves to be different from the assumptions. We have not been engaged to perform a detailed analysis of the potential range of the impact of risk relative to the Plan's future financial condition, but have included a brief discussion of some risks that may affect the Plan in *Section 2, Subsection I*, beginning on page 44. A more detailed assessment would provide the Board of Retirement with a better understanding of the inherent risks.

15. The risk assessment in *Section 2, Subsection I* includes the disclosure of a "Low-Default-Risk Obligation Measure" (LDROM). This disclosure, along with commentary on the significance of the LDROM, is a requirement under Actuarial Standard of Practice No. 4 (ASOP 4) for all pension funding actuarial valuation reports and can be found on pages 46 and 46.

16. For a plan such as that offered by the Association that may use undesignated excess earnings to provide supplemental benefits, the valuation report must indicate that the impact of any such future use of undesignated excess earnings on the future financial condition of the plan has not been explicitly measured or otherwise reflected in the valuation. However, it should be noted that under the Board's Interest Crediting Procedures and Undesignated Excess Earnings Allocation policy, the balance of $5.4 billion (negative) in the Contra Account has to be fully restored out of future excess earnings before any subsequent earnings can be used to provide for any supplemental benefits.

GASB

17. This report constitutes an actuarial valuation for the purpose of determining the actuarially determined contribution (ADC) under the Plan's funding policy and measuring the progress of that funding policy. The Net Pension Liability and Pension Expense under GASB Statements No. 67 and No. 68, for inclusion in the Plan's and employer's financial statements as of June 30, 2026, will be provided separately. The accounting disclosures will utilize different methodologies from those employed in the funding valuation, as required by the GASB. However, the ADC in this valuation is expected to be used as the ADC for GASB financial reporting.

Summary of key valuation results

Average Employer Contribution Calculated as of June 30

Cost Sharing Group	2026 Contribution Rate	2026 Annual Amount[1] ($ in '000s)	2025 Contribution Rate	2025 Annual Amount[1] ($ in '000s)
County				
• County General Tier 1	21.11%	$118,093	21.50%	$120,097
• County General Tier 2	18.61%	213,729	18.92%	184,194
• Safety Tier 1	53.06%	93,146	53.74%	94,203
• Safety Tier 2	43.69%	99,178	44.70%	86,343
– County General and Safety Combined	24.84%	$524,146	25.51%	$484,837
Non-County				
• Superior Court Tier 1	19.84%	$8,176	21.05%	$8,767
• Superior Court Tier 2	17.34%	11,453	18.47%	10,645
• South Coast Air Quality Management District Tier 1	37.23%	14,842	37.30%	15,433
• South Coast Air Quality Management District Tier 2	33.35%	24,341	33.14%	21,521
• San Bernardino County Transportation Authority Tier 1	13.70%	660	14.21%	706
• San Bernardino County Transportation Authority Tier 2	10.80%	684	10.00%	573
• California State Association of Counties Tier 1	29.79%	2,396	30.75%	2,488
• California State Association of Counties Tier 2	23.55%	1,706	24.67%	1,645
• Other General Tier 1 (Non-LAFCO, Non-Law Library)	29.84%	5,168	29.86%	5,118
• Other General Tier 2 (Non-LAFCO, Non-Law Library)	24.67%	4,928	24.44%	4,436
• Other General Tier 1 (LAFCO)	21.82%	86	23.53%	107
• Other General Tier 2 (LAFCO)	16.65%	31	18.11%	32
• Other General Tier 1 (Law Library)	28.43%	16	28.35%	14
• Other General Tier 2 (Law Library)	23.26%	118	22.93%	111
All Categories Combined	**25.00%**	**$598,751**	**25.67%**	**$556,433**

[1] Based on projected annual compensation for each valuation date as shown on page 40.

Average Member Contribution Calculated as of June 30[2]

Cost Sharing Group	2026 Contribution Rate	2026 Annual Amount[3] ($ in '000s)	2025 Contribution Rate	2025 Annual Amount[3] ($ in '000s)
County				
• County General Tier 1	10.63%	$59,466	10.53%	$58,820
• County General Tier 2	8.74%	100,376	8.73%	84,990
• Safety Tier 1	14.06%	24,682	13.68%	23,980
• Safety Tier 2	14.86%	33,733	14.69%	28,375
– County General and Safety Combined	10.34%	$218,257	10.32%	$196,165
Non-County				
• Superior Court Tier 1	10.63%	$4,380	10.53%	$4,385
• Superior Court Tier 2	8.74%	5,773	8.73%	5,032
• South Coast Air Quality Management District Tier 1	10.59%	4,222	10.06%	4,163
• South Coast Air Quality Management District Tier 2	7.67%	5,598	7.72%	5,013
• San Bernardino County Transportation Authority Tier 1	10.69%	515	9.48%	471
• San Bernardino County Transportation Authority Tier 2	8.93%	565	9.01%	516
• California State Association of Counties Tier 1	10.85%	872	10.66%	863
• California State Association of Counties Tier 2	8.58%	622	8.54%	570
• Other General Tier 1	10.51%	1,867	10.09%	1,780
• Other General Tier 2	8.48%	1,752	8.31%	1,563
All Categories Combined	**10.20%**	**$244,423**	**10.17%**	**$220,521**

[2] The refundability factors are 1.03 for General Tier 1 and 1.01 for Safety Tier 1 as of both June 30, 2026 and June 30, 2025. See *Section 4, Exhibit 3* for the individual member contribution rates.

[3] Based on projected annual compensation for each valuation date as shown on page 40.

Section 1: Actuarial Valuation Summary

Valuation Results as of June 30

($ in '000s)

Line Description	2026	2025
Actuarial accrued liability		
• Total actuarial accrued liability	$19,382,061	$18,298,768
– Retired members and beneficiaries	10,799,232	10,294,339
– Inactive members[4]	847,425	794,542
– Active members	7,706,110	7,181,625
– Survivor Benefit & Burial Allowance	29,294	28,262
• Normal cost for plan year beginning June 30	511,681	465,241
Assets[5]		
• Market value of assets (MVA)[6]	$17,746,727	$16,432,219
• Actuarial value of assets (AVA)[6,7]	17,423,873	16,241,197
• AVA as a percentage of MVA	98.18%	98.84%
Funded status		
• Unfunded actuarial accrued liability on MVA basis	$1,635,334	$1,866,549
• Funded percentage on MVA basis	91.56%	89.80%
• Unfunded actuarial accrued liability on AVA basis	$1,958,188	$2,057,571
• Funded percentage on AVA basis	89.90%	88.76%
Key assumptions		
• Net investment return	7.25%	7.25%
• Inflation rate	2.50%	2.50%
• Payroll growth	3.00%	3.00%
• Cost-of-living adjustments	2.00%	2.00%

[4] Includes inactive members with member contributions on deposit.

[5] See *Section 2, Subsection B* on page 23 for the development of the valuation value of assets (VVA) by cost group.

[6] The June 30, 2026 and June 30, 2025 values exclude $5.1 million and $5.5 million, respectively. These amounts represent the associated present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers.

[7] Includes assets held for Survivor Benefit and Burial Allowance reserves. For June 30, 2026, those amounts are $83,945 and $89, respectively. The AVA for retirement plan benefits is $17,339,839 as of June 30, 2026.

Demographic Data as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number of members	24,828	24,121	2.9%
• Average age	43.0	43.2	(0.2)
• Average service	9.6	9.7	(0.1)
• Total projected compensation	$2,395,419,132	$2,168,103,849	10.5%
• Average projected compensation	$96,481	$89,884	7.3%
Retired members and beneficiaries			
• Number of members	16,915	16,404	3.1%
– Service retired	12,741	12,357	3.1%
– Disability retired	1,782	1,769	0.7%
– Beneficiaries[8]	2,392	2,278	5.0%
• Average age	71.0	70.7	0.3
• Average monthly benefit	$4,524	$4,389	3.1%
Inactive members			
• Number of members[9]	12,193	11,625	4.9%
• Average age	44.3	44.1	0.2
Total members	**53,936**	**52,150**	**3.4%**

[8] Excludes beneficiaries that are only receiving Survivor Benefit amounts.
[9] Includes inactive members with member contributions on deposit.

Important information about actuarial valuations

An actuarial valuation is a budgeting tool with respect to the financing of future projected obligations of a pension plan. It is an estimated forecast – the actual long-term cost of the plan will be determined by the actual benefits and expenses paid and the actual investment experience of the plan.

In order to prepare a valuation, Segal relies on a number of input items. These include:

Input Item	Description
Plan provisions	Plan provisions define the rules that will be used to determine benefit payments, and those rules, or the interpretation of them, may change over time. Even where they appear precise, outside factors may change how they operate. It is important to keep Segal informed with respect to plan provisions and administrative procedures, and to review the plan summary included in our report to confirm that Segal has correctly interpreted the plan of benefits.
Member information	An actuarial valuation for a plan is based on data provided to the actuary by the staff of SBCERA. Segal does not audit such data for completeness or accuracy, other than reviewing it for obvious inconsistencies compared to prior data and other information that appears unreasonable. It is important for Segal to receive the best possible data and to be informed about any known incomplete or inaccurate data.
Financial information	Part of the cost of a plan will be paid from existing assets — the balance will need to come from future contributions and investment income. The valuation is based on the asset values as of the valuation date, typically reported by the Association. A snapshot as of a single date may not be an appropriate value for determining a single year's contribution requirement, especially in volatile markets. Plan sponsors often use an "actuarial value of assets" that differs from market value to gradually reflect year-to-year changes in the market value of assets in determining the contribution requirements.
Actuarial assumptions	In preparing an actuarial valuation, Segal starts by developing a forecast of the benefits to be paid to existing plan members for the rest of their lives and the lives of their beneficiaries. This requires actuarial assumptions as to the probability of death, disability, withdrawal, and retirement of members in each year, as well as forecasts of the plan's benefits for each of those events. In addition, the benefits forecasted for each of those events in each future year reflect actuarial assumptions as to salary increases and cost-of-living adjustments (if applicable). The forecasted benefits are then discounted to a present value, typically based on an estimate of the rate of return that will be achieved on the plan's assets. All of these factors are uncertain and unknowable. Thus, there will be a range of reasonable assumptions, and the results may vary materially based on which assumptions are selected within that range. That is, there is no right answer (except with hindsight). It is important for any user of an actuarial valuation to understand and accept this constraint. The actuarial model may use approximations and estimates that will have an immaterial impact on our results. In addition, the actuarial assumptions may change over time, and while this can have a significant impact on the reported results, it does not mean that the previous assumptions or results were unreasonable or wrong.

Section 1: Actuarial Valuation Summary

The user of Segal's actuarial valuation (or other actuarial calculations) should keep the following in mind:

- The actuarial valuation is prepared at the request of the Association. Segal is not responsible for the use or misuse of its report, particularly by any other party.
- An actuarial valuation is a measurement at a specific date — it is not a prediction of a plan's future financial condition. Accordingly, Segal did not perform an analysis of the potential range of financial measurements, except where otherwise noted.
- If SBCERA is aware of any event or trend that was not considered in this valuation that may materially change the results of the valuation, Segal should be advised, so that we can evaluate it.
- Segal does not provide investment, legal, accounting or tax advice and is not acting as a fiduciary to the Plan. This valuation is based on Segal's understanding of applicable guidance in these areas and of the Plan's provisions, but they may be subject to alternative interpretations. The Association should look to their other advisors for expertise in these areas.
- While Segal maintains extensive quality assurance procedures, an actuarial valuation involves complex computer models and numerous inputs. In the event that an inaccuracy is discovered after presentation of Segal's valuation, Segal may revise that valuation or make an appropriate adjustment in the next valuation.
- Segal's report shall be deemed to be final and accepted by SBCERA upon delivery and review. SBCERA should notify Segal immediately of any questions or concerns about the final content.

Section 2: Actuarial Valuation Results

A. Member information

The Actuarial Valuation and Review considers the number and demographic characteristics of covered members, including active members, inactive vested members, retired members, and beneficiaries.

This section presents a summary of significant statistical data on these member groups. More detailed information for this valuation year and the preceding valuation can be found in *Section 3, Exhibits A, B, and C*.

Member Population

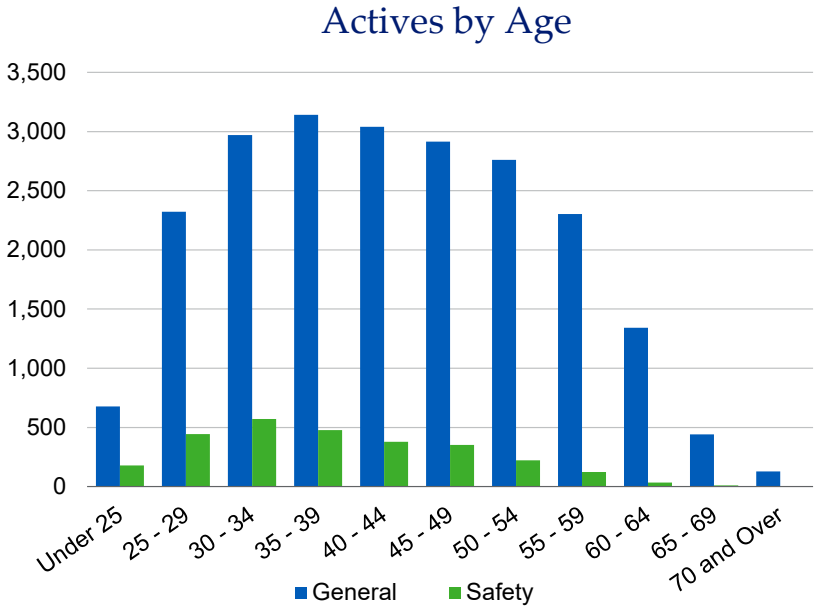
As of June 30	Active Members	Inactive Members[10]	Retired Members and Beneficiaries (Pay Status)	Total Non-Actives	Ratio of Non-Actives to Actives	Ratio of Pay Status to Actives
2017	21,110	5,547	12,179	17,726	0.84	0.58
2018	21,465	6,211	12,716	18,927	0.88	0.59
2019	21,823	6,726	13,244	19,970	0.92	0.61
2020	21,814	7,494	13,833	21,327	0.98	0.63
2021	21,500	8,197	14,292	22,489	1.05	0.66
2022	21,276	9,188	14,878	24,066	1.13	0.70
2023	22,084	10,324	15,389	25,713	1.16	0.70
2024	23,131	11,005	15,924	26,929	1.16	0.69
2025	24,121	11,625	16,404	28,029	1.16	0.68
2026	24,828	12,193	16,915	29,108	1.17	0.68

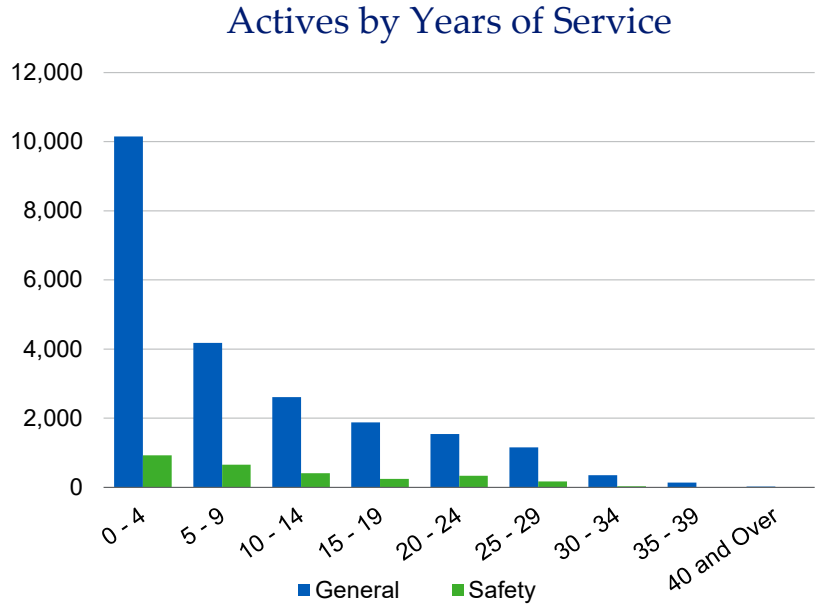
[10] Includes inactive members with member contributions on deposit.

Active members

Demographic Data	As of June 30, 2026	As of June 30, 2025	Change
Active members	24,828	24,121	2.9%
Average age[11]	43.0	43.2	(0.2)
Average years of service	9.6	9.7	(0.1)
Average compensation	$96,481	$89,884	7.3%

Distribution of Active Members as of June 30, 2026





Inactive members

Demographic Data	As of June 30, 2026	As of June 30, 2025	Change
Inactive members[12]	12,193	11,625	4.9%

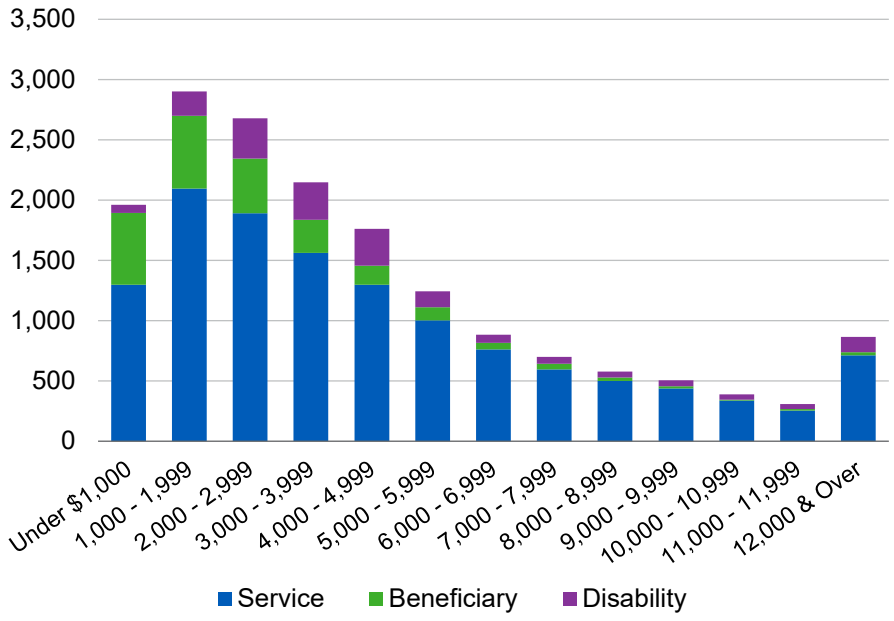
[11] Among the active members, there were none with unknown age information.
[12] Includes inactive members with member contributions on deposit.

Retired members and beneficiaries

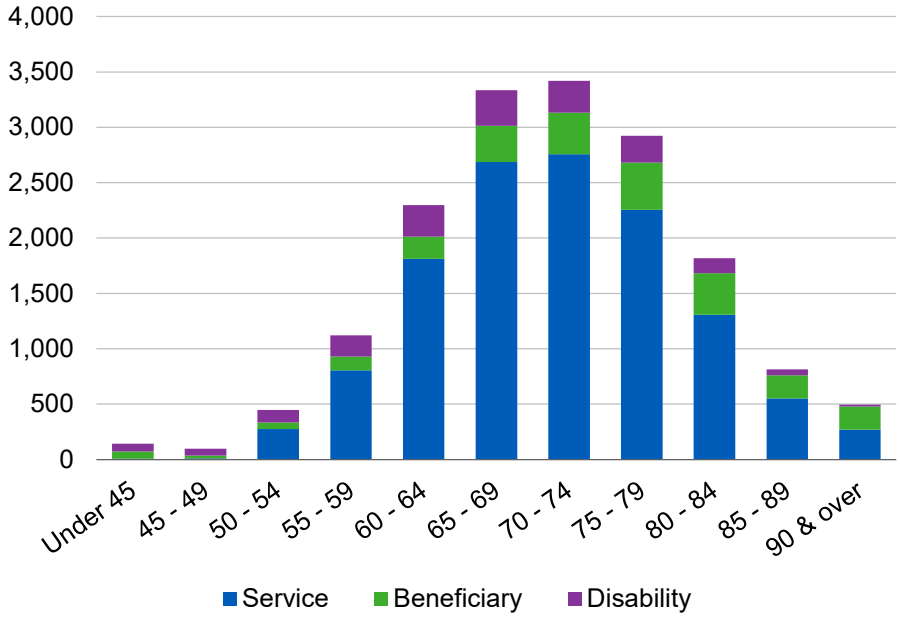
Demographic Data	As of June 30, 2026	As of June 30, 2025	Change
Retired members	14,523	14,126	2.8%
Beneficiaries	2,392	2,278	5.0%
Average age	71.0	70.7	0.3
Average monthly amount	$4,524	$4,389	3.1%
Total monthly amount	$76,530,077	$71,996,880	6.3%

Distribution of Retired Members and Beneficiaries as of June 30, 2026

By Type and Monthly Amount



By Type and Age



Historical plan population

The chart below demonstrates the progression of the active population over the last 10 years. The chart also shows the growth among the retired population over the same time period.

Historical Member Data

Active Members versus Retired Members and Beneficiaries (Pay Status)

As of June 30	Active Count	Active Average Age	Active Average Service	Pay Status Count	Pay Status Average Age	Pay Status Monthly Amount
2017	21,110	44.2	10.7	12,179	69.0	$3,459
2018	21,465	44.0	10.7	12,716	69.2	3,571
2019	21,823	44.0	10.6	13,244	69.4	3,679
2020	21,814	43.9	10.6	13,833	69.5	3,790
2021	21,500	44.1	10.8	14,292	69.8	3,896
2022	21,276	44.1	10.8	14,878	69.9	4,026
2023	22,084	43.7	10.4	15,389	70.2	4,137
2024	23,131	43.4	9.9	15,924	70.4	4,265
2025	24,121	43.2	9.7	16,404	70.7	4,389
2026	24,828	43.0	9.6	16,915	71.0	4,524

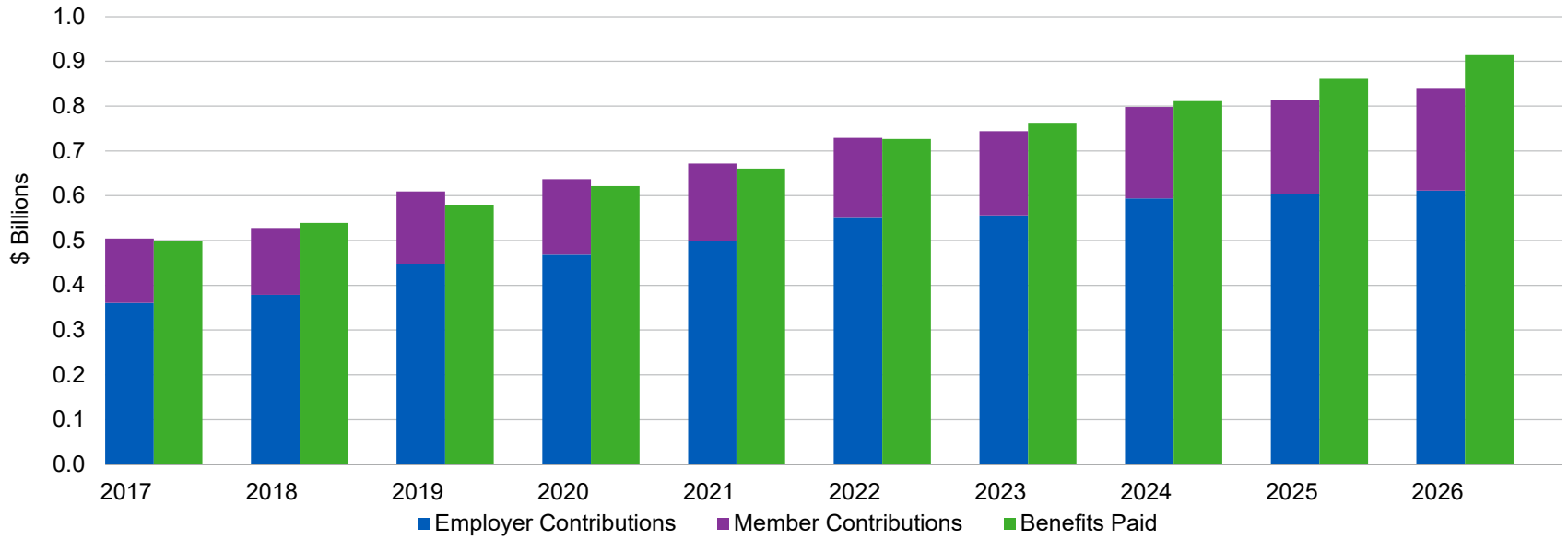
B. Financial information

Retirement plan funding anticipates that, over the long term, both contributions (less administrative expenses) and investment earnings (less investment fees) will be needed to cover benefit payments. Retirement plan assets change as a result of the net impact of these income and expense components.

Additional financial information, including a summary of transactions for the valuation year, is presented in *Section 3, Exhibits D, E, F and G.*

It is desirable to have level and predictable plan costs from one year to the next. For this reason, the Board has approved an asset valuation method that gradually adjusts to market value. Under this valuation method, the full value of market fluctuations is not recognized in a single year and, as a result, the valuation asset value and the plan costs are more stable. The amount of the adjustment to recognize market value is treated as income, which may be positive or negative. Realized and unrealized gains and losses are treated equally and, therefore, the sale of assets has no immediate effect on the actuarial value.

Comparison of Contributions Made with Benefits for Years Ended June 30



Section 2: Actuarial Valuation Results

Determination of Actuarial Value and Valuation Value of Assets for Year Ended June 30, 2026

	Step	Actual Return	Expected Return	Investment Gain/(Loss)	Percent Deferred	Deferred Amount	Amount
1.	Market value of assets						$17,746,727,128
2.	Calculation of unrecognized return[13]						
a.	Year ended June 30, 2020	$(302,050,888)	$767,727,375	$(1,069,778,263)	20%*25%[14]	$(53,488,913)	
b.	Year ended June 30, 2021	3,353,791,858	745,550,010	2,608,241,848	40%*25%[14]	260,824,185	
c.	Year ended June 30, 2022	(323,043,598)	988,391,295	(1,311,434,893)	60%*25%[14]	(196,715,234)	
d.	Year ended June 30, 2023	802,595,553	963,221,416	(160,625,863)	80%*25%[14]	(32,125,173)	
e.	Year ended June 30, 2024	1,210,418,942	1,018,768,065	191,650,877	40%	76,660,351	
f.	Year ended June 30, 2025	1,251,840,908	1,103,039,049	148,801,859	60%	89,281,115	
g.	Year ended June 30, 2026	1,410,866,724	1,187,844,768	223,021,956	80%	178,417,565	
h.	**Total deferred return[15]**						**$322,853,896**
3.	**Actuarial value of assets 1 – 2h**						**$17,423,873,232**
4.	Ratio of actuarial to market value **3 ÷ 1**						98.2%
5.	Non-valuation reserves						
a.	Burial allowance reserve						$89,191
b.	**Total**						**$89,191**
6.	**Preliminary valuation value of assets 3 – 5b**						**$17,423,784,041**
7.	**Valuation value of assets[16]**						**$17,428,837,899**

[13] Recognition at 20% per year over five years.

[14] As a result of the Board's action to combine the deferred gains and losses as of June 30, 2023 and recognize the net deferred loss in level amounts over a four-year period, this is equal to the percent deferred as of June 30, 2023 multiplied by the fraction of years remaining in the ad-hoc smoothing period.

[15] Total deferred return is equal to the **sum of 2a through 2g**. The total deferred return as of June 30, 2026 is recognized in each of the next four years as follows:

a. Amount recognized on June 30, 2027	$91,189,803
b. Amount recognized on June 30, 2028	112,694,938
c. Amount recognized on June 30, 2029	74,364,763
d. Amount recognized on June 30, 2030	44,604,392

[16] Includes $5.1 million that represents the present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers.

Section 2: Actuarial Valuation Results

Allocation of Valuation Value of Assets as of June 30, 2026

	Line Description	County General	Superior Court	SCAQMD	SBCTA	CSAC
1.	Allocated valuation value of assets at beginning of year	$9,953,305,578	$675,869,891	$971,961,904	$47,144,607	$98,272,274
2.	Allocated valuation value of assets at beginning of year including future Safety contributions	9,953,305,578	675,869,891	971,961,904	47,144,607	98,272,274
3.	Member contibutions	147,380,405	9,492,130	9,218,689	1,081,477	1,384,082
4.	Employer contributions	338,678,927	20,650,541	39,725,392	1,298,815	4,191,139
5.	Allocated administrative expenses	15,054,106	975,480	1,044,603	105,114	145,084
6.	Benefit payments excluding burial allowance payments ($250)	545,263,319	32,923,603	71,869,855	1,331,320	5,529,839
7.	**Subtotal Sum of 1 + 3 + 4 - 5 - 6**	**$9,879,047,485**	**$672,113,479**	**$947,991,527**	**$48,088,465**	**$98,172,572**
8.	Weighted average fund balance	9,916,176,530	673,991,685	959,976,716	47,616,536	98,222,423
9.	Earnings allocated in proportion to **item 8**	783,298,670	53,239,955	75,830,486	3,761,326	7,758,786
10.	**Allocated valuation value of assets at end of year 7 + 9**	**$10,662,346,155**	**$725,353,434**	**$1,023,822,013**	**$51,849,791**	**$105,931,358**
11.	**Allocated valuation value of assets at end of plan year including future Safety contributions**	**$10,662,346,155**	**$725,353,434**	**$1,023,822,013**	**$51,849,791**	**$105,931,358**

Note: Results may be slightly off due to rounding.

Allocation of Valuation Value of Assets as of June 30, 2026 *(continued)*

	Line Description	Other General	Safety	Withdrawn Employers[17]	Survivor Benefit Reserve	Total
1.	Allocated valuation value of assets at beginning of year	$323,754,793	$4,058,041,312	$33,129,900	$79,519,389	$16,240,999,648
2.	Allocated valuation value of assets at beginning of year including future Safety contributions	323,754,793	4,063,493,039[18]	33,129,900	79,519,389	16,246,451,375
3.	Member contibutions	3,391,975	54,750,643	0	499,222	227,198,623
4.	Employer contributions	10,873,711	195,683,457	0	499,212	611,601,194
5.	Allocated administrative expenses	358,171	3,620,253	0	0	21,302,811
6.	Benefit payments excluding burial allowance payments ($250)	19,800,595	233,046,498	1,270,792	2,711,363	913,747,184
7.	**Subtotal Sum of 1 + 3 + 4 - 5 - 6**	**$317,861,713**	**$4,071,808,661**	**$31,859,108**	**$77,806,460**	**$16,144,749,470**
8.	Weighted average fund balance	320,781,909	4,064,977,479	32,494,504	78,662,925	16,192,900,707
9.	Earnings allocated in proportion to **item 8**	25,339,206	321,100,723	2,566,806	6,138,613	1,279,034,571
10.	**Allocated valuation value of assets at end of year 7 + 9**	**$343,200,919**	**$4,392,909,384**	**$34,425,914**	**$83,945,073**	**$17,423,784,041**
11.	**Allocated valuation value of assets at end of plan year including future Safety contributions**	**$343,200,919**	**$4,397,963,242[19]**	**$34,425,914**	**$83,945,073**	**$17,428,837,899**

Note: Results may be slightly off due to rounding.

[17] Withdrawn employers include San Bernardino International Airport Authority, Inland Valley Development Agency, Rim of the World Recreation & Park District, Inland Library System and CERTNA.

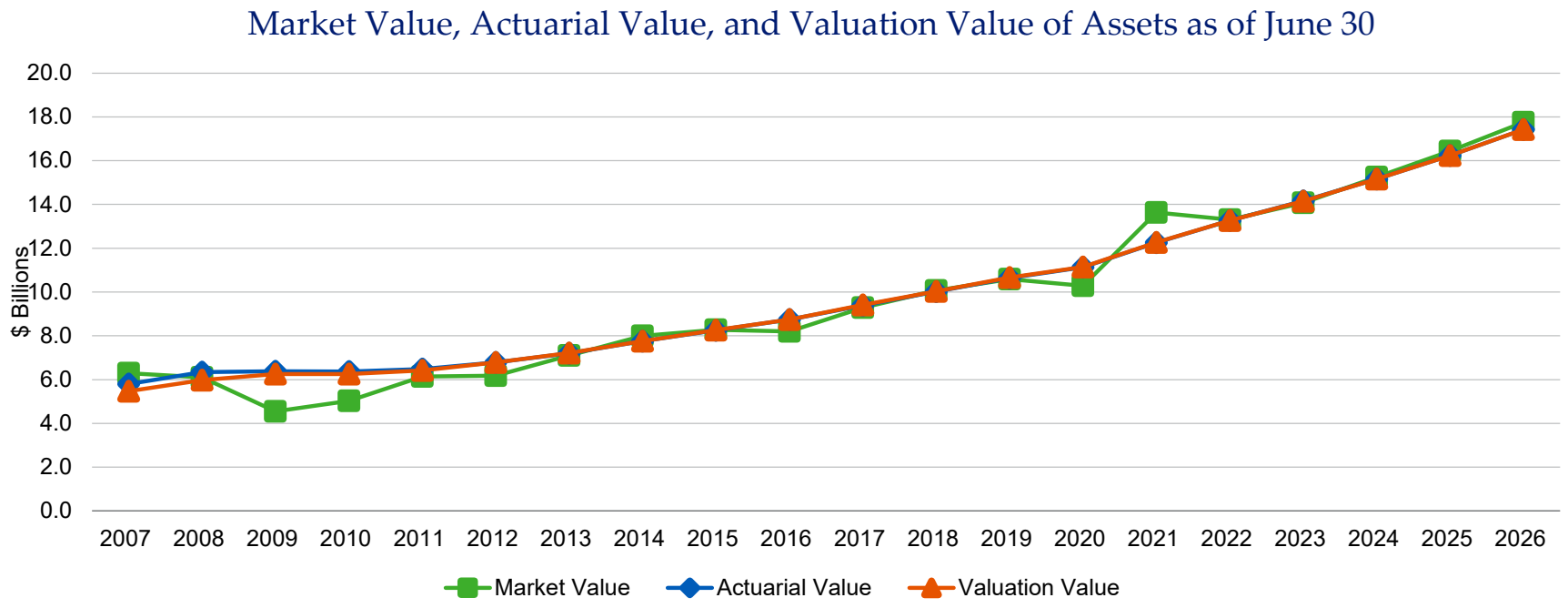
[18] Includes $5.5 million that represents the present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers.

[19] Includes $5.1 million that represents the present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers.

Asset history

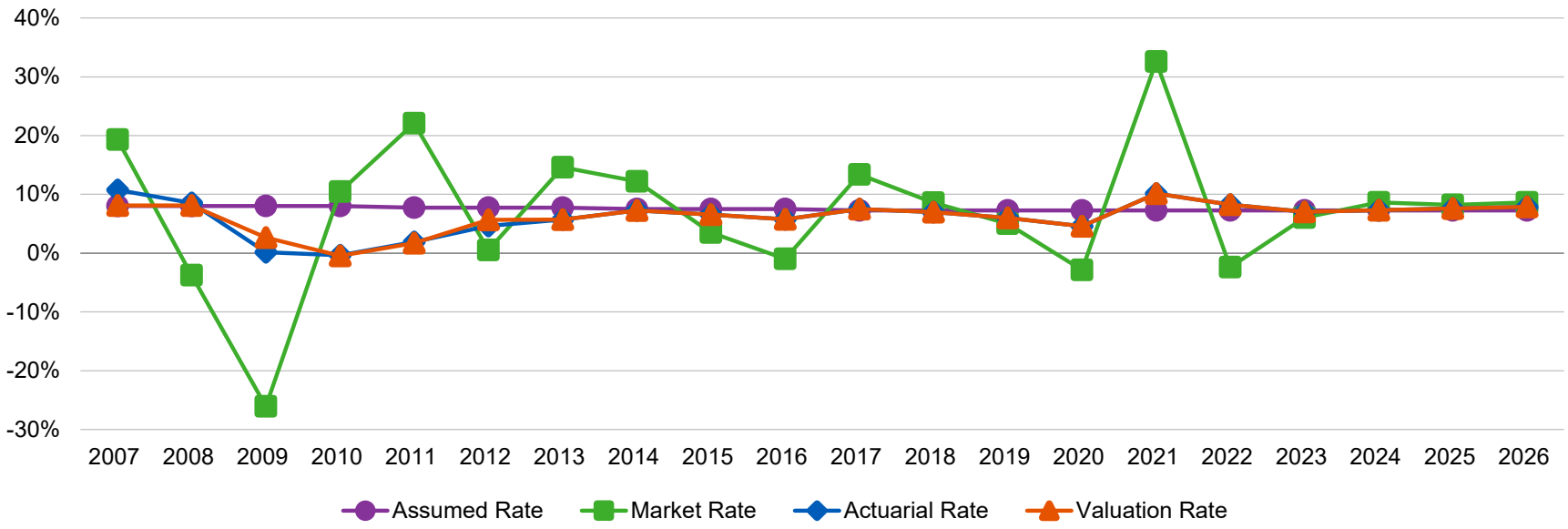
The market value, actuarial value, and valuation value of assets are representations of the Plan's financial status. As investment gains and losses are gradually taken into account, the actuarial value of assets tracks the market value of assets. The valuation value of assets is generally the actuarial value, excluding any non-valuation reserves.

The valuation value of assets is significant because the Plan's liabilities are compared to these assets to determine what portion, if any, remains unfunded. Amortization of the unfunded actuarial accrued liability is an important element in determining the contribution requirement.



Historical investment returns

Market, Actuarial, and Valuation Rates of Return for Years Ended June 30



Legend	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Market rate	19.31%	(3.74%)	(26.04%)	10.49%	22.07%	0.52%	14.62%	12.20%	3.51%	(0.97%)	13.40%	8.60%	4.99%	(2.85%)	32.61%	(2.37%)	6.04%	8.61%	8.23%	8.61%
Actuarial rate	10.76%	8.54%	0.14%	(0.38%)	1.89%	4.62%	5.71%	7.26%	6.56%	5.77%	7.51%	6.97%	6.01%	4.60%	10.15%	8.27%	7.03%	7.32%	7.60%	7.90%
Valuation rate	8.13%	8.13%	2.64%	(0.45%)	1.72%	5.69%	5.71%	7.26%	6.56%	5.77%	7.51%	6.97%	6.01%	4.60%	10.15%	8.27%	7.03%	7.33%	7.60%	7.90%
Assumed rate	8.00%	8.00%	8.00%	8.00%	7.75%	7.75%	7.75%	7.50%	7.50%	7.50%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%

Average Rates of Return	Market Value	Actuarial Value	Valuation Value
Most recent five-year geometric average return:	5.74%	7.62%	7.63%
Most recent 10-year geometric average return:	8.21%	7.33%	7.33%
Most recent 15-year geometric average return:	7.40%	6.88%	6.95%
Most recent 20-year geometric average return:	6.22%	6.17%	6.20%

C. Actuarial experience

To calculate any actuarially determined contribution, assumptions are made about future events that affect the amount and timing of benefits to be paid and assets to be accumulated. Each year actual experience is measured against the assumptions. If overall experience is more favorable than anticipated (an actuarial gain), the actuarially determined contribution will decrease from the previous year. On the other hand, the actuarially determined contribution will increase if overall actuarial experience is less favorable than expected (an actuarial loss).

Taking account of experience gains or losses in one year without making a change in assumptions reflects the belief that the single year's experience was a short-term development and that, over the long term, experience will return to the original assumptions. For contribution requirements to remain stable, assumptions should approximate experience.

If assumptions are changed, the contribution requirement is adjusted to take into account a change in experience anticipated for all future years. Following the completion of our June 1, 2022 through May 31, 2025 Actuarial Experience Study dated May 26, 2026, new assumptions were adopted by the Board and used in this valuation. In addition, beginning with this valuation, SBCERA refined the salary information provided to better reflect the full-time equivalent (FTE) annual compensation of active members, and that FTE annual compensation was used in this report.

The actuarial experience for the year can be found below and a discussion of the major components can be found on the following pages.

Actuarial Experience for Year Ended June 30, 2026

	Source	Amount
1.	Net (gain)/loss from investments[20]	$(104,615,000)
2.	Net (gain)/loss from contributions	(62,223,000)
3.	Net (gain)/loss from other experience[21]	193,769,000
4.	**Net experience (gain)/loss**	**$26,931,000**

[20] Details on next page. Excludes $436,000 investment gain allocated to the Survivor Reserve assets.
[21] See *Subsection E* for further details. Does not include the effect of plan, method or assumption changes, if any.

Investment experience

A major component of projected asset growth is the assumed rate of return. The assumed return should represent the expected long-term rate of return, based on the Plan's investment policy.

For valuation purposes, the assumed rate of return on the valuation value of assets is 7.25% based on the June 30, 2025 valuation. The actual rate of return on a valuation basis for fiscal year 2025-2026 was 7.90% after recognizing a portion of this year's investment gains and a portion of prior years' investment gains and losses. Since the actual return for the year was greater than the assumed return, the Plan experienced an actuarial gain during the year ended June 30, 2026 with regard to its investments.

Investment Experience for Year Ended June 30, 2026

	Line Description	Market Value	Actuarial Value	Valuation Value
1.	Net investment income	$1,410,866,724	$1,279,034,571	$1,279,034,571
2.	Average value of assets	16,384,065,769	16,193,044,026	16,192,900,707
3.	Rate of return **1 ÷ 2**	8.61%	7.90%	7.90%
4.	Assumed rate of return	7.25%	7.25%	7.25%
5.	Expected investment income **2 × 4**	$1,187,844,768	$1,173,995,692	$1,173,985,301
6.	**Investment gain/(loss) 1 − 5**	**$223,021,956**	**$105,038,879**	**$105,049,270**

Contributions

Contributions for the year ended June 30, 2026 totaled $837.0 million, compared to the projected amount of $777.0 million. This resulted in a gain of $62.2 million for the year, when adjusted for timing.

Other experience

There are other differences between the expected and the actual experience that appear when the new valuation is compared with the projections from the previous valuation. These include:

- Mortality experience (more or fewer than expected deaths)
- The extent of turnover among members
- Retirement experience (earlier or later than projected)
- The number of disability retirements (more or fewer than projected)
- Salary increases (greater or smaller than projected)
- Cost-of-living adjustments (greater or smaller than projected)
- Administrative expenses (higher or lower than assumed)

The net loss from this other experience for the year ended June 30, 2025 amounted to $193.8 million, which is 1.0% of the actuarial accrued liability. See *Section 2, Subsection E* for a detailed development of the unfunded actuarial accrued liability.

D. Other changes impacting the actuarial accrued liability

Actuarial assumptions and methods

Following the completion of our June 1, 2022 through May 31, 2025 Actuarial Experience Study dated May 26, 2026, new assumptions were adopted by the Board and used in this valuation. In addition, beginning with this valuation, SBCERA refined the salary information provided to better reflect the full-time equivalent (FTE) annual compensation of active members, and that FTE annual compensation was used in this report.

Details on actuarial assumptions and methods are in *Section 4, Exhibit 1*.

Plan provisions

There were no changes in plan provisions since the prior valuation.

A summary of plan provisions is in *Section 4, Exhibit 2*.

E. Unfunded actuarial accrued liability

Development of Unfunded Actuarial Accrued Liability for Year Ended June 30, 2026 *($ in '000s)*

	Line Description	Amount
1.	Unfunded actuarial accrued liability at beginning of year[22]	$2,103,574
2.	Normal cost at middle of year[23]	453,969
3.	Expected administrative expenses	19,510
4.	Expected employer and member contributions[24]	(776,954)
5.	Interest to end of year	142,638
6.	**Expected unfunded actuarial accrued liability at end of year**	**$1,942,737**
7.	Changes due to:	
a.	Investment return greater than expected, after asset smoothing	$(104,615)
b.	Actual contributions more than expected under funding policy[25]	(62,167)
c.	Additional UAAL contributions from LAFCO	(56)
d.	Individual salary increases greater than expected	136,945
e.	Other net experience loss[26]	56,824
f.	Changes in actuarial assumptions	(39,796)
g.	Full-time equivalent annual compensation provided by SBCERA	78,002
h.	**Total changes**	**$65,137**
8.	**Unfunded actuarial accrued liability at end of year[22] 6 + 7h**	**$2,007,874**

Note: The sum of items 7b and 7c equals the "Net (gain)/loss from contributions" shown in *Section 2, Subsection C*. The sum of items 7d and 7e equals the "Net (gain)/loss from other experience" shown in *Section 2, Subsection C*. Results include five withdrawn employers.

[22] Beginning of the year and end of the year values are reduced by $5.5 million and $5.1 million, respectively. These amounts represent the present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers. These values also exclude the Survivor Benefit Reserve, which had a surplus of assets over liabilities of $51.5 million at the beginning of the year and $54.7 million at the end of the year.

[23] Excludes administrative expense load.

[24] Excludes contributions made to Survivor Benefit Reserve during the year ended June 30, 2026. Includes contributions towards administrative expenses.

[25] Mainly from scheduled one-year delay in implementing the lower contribution rates from June 30, 2025 valuation.

[26] Other differences in actual versus expected experience including (but not limited to) mortality, retirement, disability, and termination experience.

F. Recommended contribution

The recommended contribution is equal to the employer normal cost payment and a payment on the unfunded actuarial accrued liability. As of June 30, 2026, the average recommended employer contribution is 25.00% of payroll.

The Board sets the funding policy used to calculate the recommended contribution based on layered 20-year[27] amortization periods as a level percentage of payroll. See *Section 4, Exhibit 1* for further details on the funding policy. Based on this policy, there is no negative amortization and each amortization layer is fully funded in 20 years. As shown in the graphical projection of the UAAL amortization balances and payments found in *Section 3, Exhibit I*, before taking into consideration the deferred investment gains and/or losses that will be recognized in the next several valuations, the UAAL of the Plan is expected to be fully amortized by 2046, assuming all assumptions are realized and contributions are made in accordance with the funding policy.

The current funding policy is intended to fully fund the cost of the benefits and to allocate the cost of benefits reasonably and equitably over time while minimizing the volatility of employer contributions. The recommended contribution is expected to remain level as a percent of payroll, except when any current amortization layer is fully amortized and assuming there are no future actuarial gains or losses. Furthermore, the funded ratio is expected to increase as the UAAL is methodically funded by employer contributions.

The recommended contribution under the funding policy is a “Reasonable Actuarially Determined Contribution” as required under Actuarial Standard of Practice No. 4 Measuring Pension Obligations and Determining Pension Plan Costs or Contributions.

[27] Changes in UAAL as a result of gains or losses or as a result of changes in actuarial assumptions or methods for each valuation are amortized over separate 20-year periods. Changes in UAAL as a result of plan amendments are generally amortized over separate 15-year periods.

Average Recommended Employer Contribution Calculated as of June 30

($ in '000s)

Line Description	2026 Amount	2026 % of Projected Compensation	2025 Amount	2025 % of Projected Compensation
1. Total normal cost[28]	$511,681	21.36%	$465,241	21.46%
2. Expected member normal cost contributions	244,423	10.20%	220,521	10.17%
3. Employer normal cost **1 – 2**	$267,258	11.16%	$244,720	11.29%
4. Actuarial accrued liability[29]	$19,337,695		$18,255,267	
5. Valuation value of assets[30]	17,310,467		16,133,802	
6. Unfunded actuarial accrued liability **4 − 5**	$2,027,228		$2,121,465	
7. Payment on UAAL	$331,493	13.84%	$311,713	14.38%
8. Average recommended employer contribution 3 + 7	**$598,751**	**25.00%**	**$556,433**	**25.67%**
9. Projected compensation	$2,395,420		$2,168,104	

Note: Contributions are assumed to be paid at the middle of the year.

[28] Includes administrative expense load.

[29] Excludes liabilities held for Survivor Benefit, Burial Allowance, and Excess Earnings reserves, as well as liabilities for Withdrawn Employers.

[30] Excludes assets held for Survivor Benefit, Burial Allowance, and Excess Earnings reserves, as well as assets for Withdrawn Employers. The June 30, 2026 and June 30, 2025 values include $5.1 million and $5.5 million, respectively. These amounts represent the associated present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers.

Reconciliation of average recommended employer contribution rate

Reconciliation from June 30, 2025 to June 30, 2026
($ in '000s)

	Item	Contribution Rate	Estimated Annual Dollar Amount[31]
1.	Average recommended employer contribution as of June 30, 2025	25.67%	$556,433
2.	**Changes due to:**		
a.	Investment return greater than expected after asset smoothing	(0.33%)	$(7,905)
b.	Actual contributions more than expected[32]	(0.20%)	(4,791)
c.	Individual salary increases greater than expected	0.43%	10,300
d.	Amortizing prior year's UAAL over a larger than expected total payroll	(0.68%)	(16,289)
e.	2006 UAAL layers being fully amortized	0.15%	3,593
f.	Changes in member demographics amoungst tiers on normal cost	(0.20%)	(4,791)
g.	Other net experience loss[33]	0.15%	61,961
h.	Changes in actuarial assumptions	0.01%	240
i.	Full-time equivalent annual compensation provided by SBCERA	0.00%	0
j.	**Total change**	**(0.67%)**	**$42,318**
3.	**Average recommended employer contribution as of June 30, 2026 1 + 2j**	**25.00%**	**$598,751**

[31] Based on projected annual compensation for each valuation date as shown on page 40.
[32] Mainly from scheduled one-year delay in implementing the lower contribution rates from June 30, 2025 valuation.
[33] Estimated annual dollar cost also reflects change in payroll from prior valuation. Other differences in actual versus expected experience including (but not limited to) mortality, retirement, disability, and termination experience.

Reconciliation of average recommended member contribution rate

Reconciliation from June 30, 2025 to June 30, 2026
($ in '000s)

Item		Contribution Rate	Estimated Annual Dollar Amount[34]
1.	Average recommended member contribution as of June 30, 2025	10.17%	$220,521
2.	**Changes due to:**		
a.	Changes in member demographics amoungst tiers on normal cost[35]	(0.15%)	$19,590
b.	Changes in actuarial assumptions	0.20%	4,791
c.	Full-time equivalent annual compensation provided by SBCERA	(0.02%)	(479)
d.	**Total change**	**0.03%**	**$23,902**
3.	**Average recommended member contribution as of June 30, 2026 1 + 2d**	**10.20%**	**$244,423**

[34] Based on projected annual compensation for each valuation date as shown on page 40.
[35] Estimated annual dollar cost also reflects change in payroll from prior valuation.

Recommended employer contribution rate

Recommended Employer Contribution Calculated as of June 30 *($ in '000s)*

Component by Cost Sharing Group and Tier	2026 Basic Contribution Rate[36]	2026 COLA Contribution Rate	2026 Total Contribution Rate	2026 Estimated Annual Amount[37]	2025 Basic Contribution Rate[38]	2025 COLA Contribution Rate	2025 Total Contribution Rate	2025 Estimated Annual Amount[37]
County General Tier 1								
Normal cost	9.26%	1.98%	11.24%	$62,879	9.31%	2.00%	11.31%	$63,177
UAAL	5.45%	4.42%	9.87%	55,214	5.45%	4.74%	10.19%	56,920
Total contribution	**14.71%**	**6.40%**	**21.11%**	**$118,093**	**14.76%**	**6.74%**	**21.50%**	**$120,097**
County General Tier 2								
Normal cost	7.24%	1.50%	8.74%	$100,376	7.20%	1.53%	8.73%	$84,990
UAAL	5.45%	4.42%	9.87%	113,353	5.45%	4.74%	10.19%	99,204
Total contribution	**12.69%**	**5.92%**	**18.61%**	**$213,729**	**12.65%**	**6.27%**	**18.92%**	**$184,194**
Safety Tier 1								
Normal cost	20.12%	4.11%	24.23%	$42,535	19.65%	4.08%	23.73%	$41,597
UAAL	11.71%	17.12%	28.83%	50,611	12.33%	17.68%	30.01%	52,606
Total contribution	**31.83%**	**21.23%**	**53.06%**	**$93,146**	**31.98%**	**21.76%**	**53.74%**	**$94,203**
Safety Tier 2								
Normal cost	11.78%	3.08%	14.86%	$33,733	11.62%	3.07%	14.69%	$28,375
UAAL	11.71%	17.12%	28.83%	65,445	12.33%	17.68%	30.01%	57,968
Total contribution	**23.49%**	**20.20%**	**43.69%**	**$99,178**	**23.95%**	**20.75%**	**44.70%**	**$86,343**
All County members								
Normal cost	9.34%	2.01%	11.35%	$239,523	9.42%	2.06%	11.48%	$218,139
UAAL	6.64%	6.85%	13.49%	284,623	6.78%	7.25%	14.03%	266,698
Total contribution	**15.98%**	**8.86%**	**24.84%**	**$524,146**	**16.20%**	**9.31%**	**25.51%**	**$484,837**

[36] The June 30, 2026 basic normal cost and UAAL rates shown for each cost group include an explicit administrative expense of 0.30% and 0.45% of payroll, respectively.
[37] Based on projected annual compensation for each valuation date as shown on page 40.
[38] The June 30, 2025 basic normal cost and UAAL rates shown for each cost group include an explicit administrative expense of 0.26% and 0.38% of payroll, respectively.

Recommended Employer Contribution Calculated as of June 30 *($ in '000s)*

Component by Cost Sharing Group and Tier	2026 Basic Contribution Rate[39]	2026 COLA Contribution Rate	2026 Total Contribution Rate	2026 Estimated Annual Amount[40]	2025 Basic Contribution Rate[41]	2025 COLA Contribution Rate	2025 Total Contribution Rate	2025 Estimated Annual Amount[40]
Superior Court Tier 1								
Normal cost	9.26%	1.98%	11.24%	$4,632	9.31%	2.00%	11.31%	$4,710
UAAL	4.96%	3.64%	8.60%	3,544	5.87%	3.87%	9.74%	4,057
Total contribution	**14.22%**	**5.62%**	**19.84%**	**$8,176**	**15.18%**	**5.87%**	**21.05%**	**$8,767**
Superior Court Tier 2								
Normal cost	7.24%	1.50%	8.74%	$5,773	7.20%	1.53%	8.73%	$5,032
UAAL	4.96%	3.64%	8.60%	5,680	5.87%	3.87%	9.74%	5,613
Total contribution	**12.20%**	**5.14%**	**17.34%**	**$11,453**	**13.07%**	**5.40%**	**18.47%**	**$10,645**
SCAQMD Tier 1								
Normal cost	9.50%	2.05%	11.55%	$4,604	9.76%	2.12%	11.88%	$4,915
UAAL	15.54%	10.14%	25.68%	10,238	15.49%	9.93%	25.42%	10,518
Total contribution	**25.04%**	**12.19%**	**37.23%**	**$14,842**	**25.25%**	**12.05%**	**37.30%**	**$15,433**
SCAQMD Tier 2								
Normal cost	6.34%	1.33%	7.67%	$5,598	6.35%	1.37%	7.72%	$5,014
UAAL	15.54%	10.14%	25.68%	18,743	15.49%	9.93%	25.42%	16,507
Total contribution	**21.88%**	**11.47%**	**33.35%**	**$24,341**	**21.84%**	**11.30%**	**33.14%**	**$21,521**
SBCTA Tier 1								
Normal cost	9.58%	2.25%	11.83%	$570	10.73%	2.49%	13.22%	$657
UAAL	1.51%	0.36%	1.87%	90	0.70%	0.29%	0.99%	49
Total contribution	**11.09%**	**2.61%**	**13.70%**	**$660**	**11.43%**	**2.78%**	**14.21%**	**$706**
SBCTA Tier 2								
Normal cost	7.42%	1.51%	8.93%	$565	7.45%	1.56%	9.01%	$516
UAAL	1.51%	0.36%	1.87%	119	0.70%	0.29%	0.99%	57
Total contribution	**8.93%**	**1.87%**	**10.80%**	**$684**	**8.15%**	**1.85%**	**10.00%**	**$573**

[39] The June 30, 2026 basic normal cost and UAAL rates shown for each cost group include an explicit administrative expense of 0.30% and 0.45% of payroll, respectively.
[40] Based on projected annual compensation for each valuation date as shown on page 40.
[41] The June 30, 2025 basic normal cost and UAAL rates shown for each cost group include an explicit administrative expense of 0.26% and 0.38% of payroll, respectively.

Recommended Employer Contribution Calculated as of June 30 *($ in '000s)*

Component by Cost Sharing Group and Tier	2026 Basic Contribution Rate[42]	2026 COLA Contribution Rate	2026 Total Contribution Rate	2026 Estimated Annual Amount[43]	2025 Basic Contribution Rate[44]	2025 COLA Contribution Rate	2025 Total Contribution Rate	2025 Estimated Annual Amount[43]
CSAC Tier 1								
Normal cost	12.07%	2.75%	14.82%	$1,192	11.91%	2.71%	14.62%	$1,183
UAAL	8.67%	6.30%	14.97%	1,204	8.95%	7.18%	16.13%	1,305
Total contribution	**20.74%**	**9.05%**	**29.79%**	**$2,396**	**20.86%**	**9.89%**	**30.75%**	**$2,488**
CSAC Tier 2								
Normal cost	7.12%	1.46%	8.58%	$622	7.05%	1.49%	8.54%	$569
UAAL	8.67%	6.30%	14.97%	1,084	8.95%	7.18%	16.13%	1,076
Total contribution	**15.79%**	**7.76%**	**23.55%**	**$1,706**	**16.00%**	**8.67%**	**24.67%**	**$1,645**
Other General Tier 1 (Non-LAFCO, Non-Law Library)								
Normal cost	11.19%	2.46%	13.65%	$2,364	11.24%	2.49%	13.73%	$2,353
UAAL	8.55%	7.64%	16.19%	2,804	8.95%	7.18%	16.13%	2,765
Total contribution	**19.74%**	**10.10%**	**29.84%**	**$5,168**	**20.19%**	**9.67%**	**29.86%**	**$5,118**
Other General Tier 2 (Non-LAFCO, Non-Law Library)								
Normal cost	7.02%	1.46%	8.48%	$1,694	6.85%	1.46%	8.31%	$1,508
UAAL	8.55%	7.64%	16.19%	3,234	8.95%	7.18%	16.13%	2,928
Total contribution	**15.57%**	**9.10%**	**24.67%**	**$4,928**	**15.80%**	**8.64%**	**24.44%**	**$4,436**
Other General Tier 1 (LAFCO)								
Normal cost	11.19%	2.46%	13.65%	$54	11.24%	2.49%	13.73%	$62
UAAL[45]	2.62%	5.55%	8.17%	32	4.05%	5.75%	9.80%	45
Total contribution	**13.81%**	**8.01%**	**21.82%**	**$86**	**15.29%**	**8.24%**	**23.53%**	**$107**
Other General Tier 2 (LAFCO)								
Normal cost	7.02%	1.46%	8.48%	$16	6.85%	1.46%	8.31%	$15
UAAL[45]	2.62%	5.55%	8.17%	15	4.05%	5.75%	9.80%	17
Total contribution	**9.64%**	**7.01%**	**16.65%**	**$31**	**10.90%**	**7.21%**	**18.11%**	**$32**

[42] The June 30, 2026 basic normal cost and UAAL rates shown for each cost group include an explicit administrative expense of 0.30% and 0.45% of payroll, respectively.
[43] Based on projected annual compensation for each valuation date as shown on page 40.
[44] The June 30, 2025 basic normal cost and UAAL rates shown for each cost group include an explicit administrative expense of 0.26% and 0.38% of payroll, respectively.
[45] LAFCO made additional contributions towards their UAAL during each fiscal year from 2018-2019 through 2025-2026.

Recommended Employer Contribution Calculated as of June 30 *($ in '000s)*

Component by Cost Sharing Group and Tier	2026 Basic Contribution Rate[46]	2026 COLA Contribution Rate	2026 Total Contribution Rate	2026 Estimated Annual Amount[47]	2025 Basic Contribution Rate[48]	2025 COLA Contribution Rate	2025 Total Contribution Rate	2025 Estimated Annual Amount[47]
Other General Tier 1 (Law Library)								
Normal cost	11.19%	2.46%	13.65%	$8	11.24%	2.49%	13.73%	$7
UAAL[49]	7.49%	7.29%	14.78%	8	7.82%	6.80%	14.62%	7
Total contribution	**18.68%**	**9.75%**	**28.43%**	**$16**	**19.06%**	**9.29%**	**28.35%**	**$14**
Other General Tier 2 (Law Library)								
Normal cost	7.02%	1.46%	8.48%	$43	6.85%	1.46%	8.31%	$40
UAAL[49]	7.49%	7.29%	14.78%	75	7.82%	6.80%	14.62%	71
Total contribution	**14.51%**	**8.75%**	**23.26%**	**$118**	**14.67%**	**8.26%**	**22.93%**	**$111**
All employers combined								
Normal cost	9.18%	1.98%	11.16%	$267,258	9.26%	2.03%	11.29%	$244,720
UAAL	7.01%	6.83%	13.84%	331,493	7.19%	7.19%	14.38%	311,713
Total contribution	**16.19%**	**8.81%**	**25.00%**	**$598,751**	**16.45%**	**9.22%**	**25.67%**	**$556,433**

[46] The June 30, 2026 basic normal cost and UAAL rates shown for each cost group include an explicit administrative expense of 0.30% and 0.45% of payroll, respectively.
[47] Based on projected annual compensation for each valuation date as shown on page 40.
[48] The June 30, 2025 basic normal cost and UAAL rates shown for each cost group include an explicit administrative expense of 0.26% and 0.38% of payroll, respectively.
[49] Law Library made additional contributions towards their UAAL during fiscal year 2022-2023.

Section 2: Actuarial Valuation Results

The projected compensation that is used to estimate the annual dollar amount shown on the prior pages as of June 30, 2026 and June 30, 2025 are as follows:

Projected Compensation as of June 30

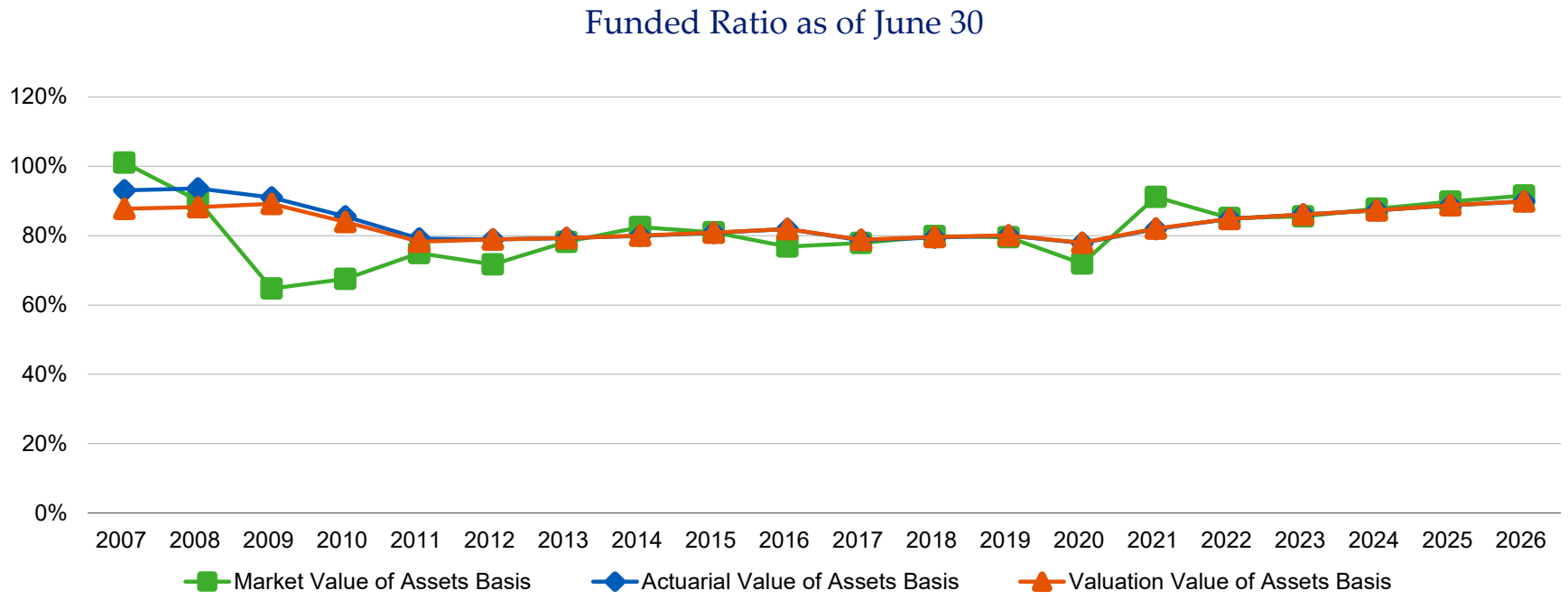
($ in '000s)

Cost Sharing Group and Tier	2026	2025
County General Tier 1	$559,420	$558,595
County General Tier 2	1,148,463	973,544
Safety Tier 1	175,549	175,293
Safety Tier 2	227,006	193,160
Superior Court Tier 1	41,206	41,645
Superior Court Tier 2	66,056	57,635
SCAQMD Tier 1	39,867	41,377
SCAQMD Tier 2	72,987	64,938
SBCTA Tier 1	4,818	4,971
SBCTA Tier 2	6,326	5,727
CSAC Tier 1	8,041	8,094
CSAC Tier 2	7,245	6,672
Other General Tier 1 (Non-LAFCO, Non-Law Library)	17,321	17,139
Other General Tier 2 (Non-LAFCO, Non-Law Library)	19,976	18,152
Other General Tier 1 (LAFCO)	392	457
Other General Tier 2 (LAFCO)	181	175
Other General Tier 1 (Law Library)	60	49
Other General Tier 2 (Law Library)	506	481
Total	**$2,395,420**	**$2,168,104**

G. Funded status

A commonly reported piece of information regarding the Plan's financial status is the funded ratio. These ratios compare the market, actuarial, and valuation value of assets to the actuarial accrued liability of the Plan. Higher ratios indicate a relatively well-funded plan while lower ratios may indicate recent changes to actuarial assumptions, funding of the plan below actuarial requirements, poor asset performance, or a variety of other causes.

The funded status measures shown in this valuation are appropriate for assessing the need for or amount of future contributions. However, they are not necessarily appropriate for assessing the sufficiency of Plan assets to cover the estimated cost of settling the Plan's benefit obligations. As the chart below shows, the measures are different depending on whether the market, actuarial, or valuation value of assets is used.



Schedule of Funding Progress

Actuarial Valuation as of June 30	Actuarial Value of Assets[50,51] (a)	Actuarial Accrued Liability (AAL)[52] (b)	Unfunded AAL (UAAL) (b) – (a)	Funded Ratio (a) / (b)	Projected Compensation (c)	UAAL as a % of Projected Compensation [(b) – (a)] / (c)
2017	$9,385,976,561	$11,928,309,718	$2,542,333,157	78.69%	$1,406,470,110	180.76%
2018	10,020,862,873	12,604,942,218	2,584,079,345	79.50%	1,477,131,264	174.94%
2019	10,642,400,992	13,304,683,218	2,662,282,226	79.99%	1,542,495,237	172.60%
2020	11,133,172,593	14,298,195,718	3,165,023,125	77.86%	1,587,324,431	199.39%
2021	12,258,924,608	14,957,435,405	2,698,510,797	81.96%	1,626,448,779	165.91%
2022	13,260,595,543	15,630,124,402	2,369,528,859	84.84%	1,663,990,875	142.40%
2023	14,157,370,073	16,446,671,652	2,289,301,579	86.08%	1,812,215,938	126.33%
2024	15,159,419,930	17,372,251,774	2,212,831,844	87.26%	1,985,692,240	111.44%
2025	16,241,197,095	18,298,768,447	2,057,571,352	88.76%	2,168,103,849	94.90%
2026	17,423,873,232	19,382,061,191	1,958,187,959	89.90%	2,395,419,132	81.75%

[50] Includes assets for Survivor Benefit, Burial Allowance, and Excess Earnings reserves.
[51] Excludes present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the Barstow Fire Protection District and the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers, if any.
[52] Includes liabilities held for Survivor Benefit, Burial Allowance, and Excess Earnings reserves.

H. Actuarial balance sheet

An overview of the Plan's funding is given by an actuarial balance sheet. In this approach, first the amount and timing of all future payments that will be made by the Plan for current members is determined. Then these payments are discounted at the valuation interest rate to the date of the valuation, thereby determining the present value, referred to as the "liability" of the Plan.

Second, this liability is compared to the assets. The "assets" for this purpose include the net amount of assets already accumulated by the Plan, the present value of future member contributions, the present value of future employer normal cost contributions, and the present value of future employer amortization payments for the unfunded actuarial accrued liability.

Actuarial Balance Sheet as of June 30
($ in '000s)

Line Description	2026	2025
Liabilities		
Present value of benefits for retired members and beneficiaries	$10,799,232	$10,294,339
Present value of benefits for inactive members[53]	847,425	794,542
Present value of benefits for active members	11,696,814	10,782,554
Total liabilities	**$23,343,471**	**$21,871,435**
Current and Future Assets		
Total valuation value of assets[54]	$17,344,893	$16,166,932
Present value of future contributions by members	1,947,710	1,744,663
Present value of future employer contributions for:		
• Entry age normal cost	2,042,994	1,856,266
• Unfunded actuarial accrued liability	2,007,874	2,103,574
Total of current and future assets	**$23,343,471**	**$21,871,435**

Note: Excludes assets and liabilities for Survivor Benefit, Burial Allowance, and Excess Earnings reserves.

[53] Includes inactive members with member contributions on deposit.
[54] Includes $5.1 million and $5.5 million for June 30, 2026 and June 30, 2025 valuations, respectively, that represents the present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers.

I. Risk

Because the actuarial valuation results are dependent on a fixed set of assumptions and data as of a specific date, there is risk that emerging results may differ, perhaps significantly, as actual experience is fluid and will not exactly track current assumptions. This potential divergence may have a significant impact on the future financial condition of the plan.

This report does not contain a detailed analysis of the potential range of future measurements, but does include a concise discussion of some of the primary risks that may affect the Plan's future financial condition. We recommend a more detailed assessment of the risks to provide the Board with a better understanding of the risks inherent in the Plan that can inform both financial preparation and future decision making. This assessment would enable us to work with the Board to highlight and illustrate particular risks or potential future outcomes they may be interested in discussing and could include scenario testing, sensitivity testing, stress testing and stochastic modeling.

This section provides descriptions and basic assessments of the primary risks that are likely to have an ongoing influence on the Plan's financial health, as well as a discussion of historical trends and maturity measures:

Risk assessments

- **Asset/Liability Mismatch Risk** (the potential that future plan experience does not affect asset and liability values in the same way, causing them to diverge)

  The most significant asset/liability mismatch risk to the Plan is investment risk, as discussed below. In fact, investment risk has the potential to impact asset/liability mismatch in two ways. The first is evident in annual valuations; when asset values deviate from assumptions they are typically independent from liability changes. The second can be caused when systemic asset deviations from assumptions may signal the need for an assumption change, which causes liability values and contribution rates to move in the opposite direction from any change in the expected experience of asset growth rates.

  Asset/liability mismatch can also be caused by demographic assumption risk such as longevity, which affects liabilities but has no impact on asset levels. This risk is also discussed below.

- **Investment Risk** (the risk that investment returns will be different than expected)

  The investment return assumption is a long-term, static assumption for valuation purposes even though in reality market experience can be quite volatile in any given year. That volatility can cause significant changes in the financial condition of the Plan, affecting both funded status and contribution rates. The inherent year-to-year volatility is reduced by smoothing through the valuation value of assets, however investment experience can still have a sizable impact. As discussed in *Section 2, Subsection J, Volatility Ratios*, on page 48, a 1% asset gain or loss (relative to the assumed investment return) translates to about 7.4% of one-

year's payroll. Since actuarial gains and losses are amortized over 20 years, there would be a 0.5% of payroll decrease/(increase) in the required contribution for each 1% asset gain/(loss).

The year-by-year market value rate of return over the last 10 years has ranged from a low of -2.85% to a high of 32.61%.

- **Longevity Risk** (the risk that mortality experience will be different than expected)

  The actuarial valuation includes current life expectancy assumptions and an expectation of future improvement in life expectancy, which are significant assumptions given the relatively long duration of liabilities for pension plans. Emerging plan experience that does not match these expectations will result in increases or decreases in the actuarially determined contribution over time. This risk can be reduced by using tables appropriate for the Plan (public experience tables) that are weighted by benefit levels, and by using generational mortality projections. The Board has adopted mortality tables based on this methodology.

- **Other Risks**

  In addition to longevity, the valuation includes a variety of other assumptions that are unlikely to match future experience exactly. One example is projected salary scales over time. As salary is central to the determination of benefits paid in retirement, deviations from the projected salary scales could have a material impact on the benefits anticipated for each member. Examples of other demographic assumptions include retirement, termination, and disability assumptions, and will likely vary in significance for different groups (for example, disability assumptions are typically more significant for Safety groups).

Some plans also carry significant contribution risk, defined as the potential for actual future contributions deviating from expected future contributions. However, the employers have a proven track-record of making the actuarially determined contributions based on the Board's Actuarial Funding Policy, so contribution risk is minimal.

Evaluation of historical trends

Past experience can help demonstrate the sensitivity of key results to the Plan's actual experience. Over the past 10 years:

- The funded percentage on the actuarial value of assets basis has increased from 78.7% to 89.9%. This is primarily due to contributions made to amortize the UAAL (i.e., amortizing each layer of UAAL over 20 years as a level percentage of pay) offset to some extent by the adoption of more conservative investment, mortality, and retirement assumptions throughout this time period. For a more detailed history see *Section 2, Subsection G, Funded status* starting on page 41.
- The average geometric investment return on the valuation value of assets over the last 10 years was 7.33%. This includes a high of 10.15% and a low of 4.60%. The average over the last five years is 7.63%. For more details see the *Section 2, Subsection B, Historical investment returns* on page 26.

- Beyond unfavorable non-investment experience, the primary source of new UAAL was the strengthening of assumptions through multiple assumption changes. For example, the assumption changes in:
  - 2017 reduced the discount rate from 7.50% to 7.25% and updated the mortality tables (as well as various other changes), adding $663 million in unfunded liability;
  - 2020 updated the mortality tables, updated the retirement rates, and also introduced a terminal pay cashout assumption (as well as various other changes), adding $313 million in unfunded liability;
  - 2023 reduced the unfunded liability by $123 million; and
  - 2026 reduced the unfunded liability by $40 million.

  For more details on unfunded liability changes see *Section 3, Exhibit H, Table of Amortization Bases* starting on page 86.
- The plan's funding policy effectively deals with these unfunded liabilities over time. This can be seen most clearly in *Section 3, Exhibit I, Projection of UAAL balances and payments* starting on page 101.

Maturity measures

In the last 10 years the ratio of members in pay status to active participants has increased from 0.58 to 0.68. An increased ratio indicates that the plan has grown in maturity over time. This is to be expected, but is also informative for understanding plan sensitivity to particular risks. For more details see *Section 2, Subsection A, Member information* on page 17.

As pension plans mature, the cash needed to fulfill benefit obligations will increase over time. Therefore, cash flow projections and analysis should be performed to assure that the Plan's asset allocation is aligned to meet emerging pension liabilities. Over the past year, benefits paid were about $96.4 million more than contributions received (net of administrative expenses). Plans with high levels of negative cash flows may have a need for a larger allocation to income generating assets, which can create a drag on investment return. However, the Plan currently has a low level of negative cash flow and is relatively well funded (at a 89.9% funded ratio). For more details on historical cash flows see *Section 2, Subsection B, Financial information* on page 21.

A further discussion of plan maturity measures and how they relate to changes in assets and liabilities is included in *Section 2, Subsection J, Volatility ratios* on page 48.

Low-Default-Risk Obligation Measure (LDROM)

Actuarial Standard of Practice No. 4 (ASOP 4) *Measuring Pension Obligations and Determining Pension Plan Costs or Contributions* requires the disclosure of a Low-Default-Risk Obligation Measure (LDROM) when performing a funding valuation. The LDROM presented in this report is calculated using the same methodology and assumptions used to determine the AAL used for funding,

except for the discount rate. The LDROM is required to be calculated using "a discount rate…derived from low-default-risk fixed income securities whose cash flows are reasonably consistent with the pattern of benefits expected to be paid in the future."

The LDROM is a calculation assuming a plan's assets are invested in an all-bond portfolio, generally lowering expected long-term investment returns. The discount rate selected and used for this purpose is the Bond Buyer General Obligation 20-year Municipal Bond Index Rate, published at the end of each week. The last published rate in June of the measurement period, by The Bond Buyer, is 4.67% for use effective June 30, 2026. This is the rate used to determine the discount rate for valuing reported public pension plan liabilities in accordance with Governmental Accounting Standards when plan assets are projected to be insufficient to make projected benefit payments, and the 20-year period reasonably approximates the duration of plan liabilities. The LDROM is not used to determine a plan's funded status or actuarially determined contribution rates. The plan's expected return on assets, currently 7.25%, is used for these calculations.

As of June 30, 2026, the LDROM for the Plan excluding Survivor Benefit and Burial Allowance is $27.2 billion.[55] The difference between the Plan's AAL of $19.4 billion and the LDROM can be thought of as the increase in the AAL if the entire portfolio were invested in low-default-risk securities. Alternatively, this difference could also be viewed as representing the expected savings from investing in the Plan's diversified portfolio compared to investing only in low-default-risk securities.

ASOP 4 requires commentary to help the intended user understand the significance of the LDROM with respect to the funded status of the plan, plan contributions, and the security of member benefits. In general, if plan assets were invested exclusively in low-default-risk securities, the funded status would be lower and the actuarially determined contribution would be higher. While investing in a portfolio with low-default-risk securities may be more likely to reduce investment volatility and the volatility of employer contributions, it also may be more likely to result in higher employer contributions or lower benefits.

[55] For comparison purposes, as of June 30, 2025, the LDROM was $23.8 billion based on a discount rate of 5.20%, while the Plan's AAL was $18.3 billion.

J. Volatility ratios

Retirement plans are subject to volatility in the level of required contributions. This volatility tends to increase as retirement plans become more mature.

The Asset Volatility Ratio (AVR), which is equal to the market value of assets divided by total projected compensation, provides an indication of the potential contribution volatility for any given level of investment volatility. A higher AVR indicates that the plan is subject to a greater level of contribution volatility. This is a current measurement since it is based on the current level of assets.

The current AVR is about 7.4. This means that a 1% asset gain or loss (relative to the assumed investment return) translates to about 7.4% of one-year's payroll. Since actuarial gains and losses are amortized over 20 years, there would be a 0.5% of payroll decrease/(increase) in the required contribution for each 1% asset gain/(loss).

The Liability Volatility Ratio (LVR), which is equal to the actuarial accrued liability divided by total projected compensation, provides an indication of the longer-term potential for contribution volatility for any given level of investment volatility. This is because, over an extended period of time, the plan's assets should track the plan's liabilities. For example, if a plan is 50% funded on a market value basis, the liability volatility ratio would be double the asset volatility ratio and the plan sponsor should expect contribution volatility to increase over time as the plan becomes better funded.

The LVR also indicates how volatile contributions will be in response to changes in the actuarial accrued liability due to actual experience or to changes in actuarial assumptions. The current total Plan LVR is about 8.1 but is 7.1 for General compared to 12.8 for Safety. This means, for example, that assumption changes will have a greater impact on employer contribution rates for Safety than for General. The total Plan LVR is about 9% higher than the AVR. Therefore, we would expect that contribution volatility will increase over the long term.

Volatility Ratios

Asset Volatility Ratio (AVR) versus Liability Volatility Ratio (LVR)

As of June 30	AVR General	AVR Safety	AVR Total	LVR General	LVR Safety	LVR Total
2017	6.1	9.2	6.6	7.6	12.8	8.5
2018	6.3	9.1	6.8	7.7	12.4	8.5
2019	6.3	9.5	6.9	7.7	12.9	8.6
2020	6.0	8.9	6.5	8.1	13.4	9.0
2021	7.7	11.5	8.4	8.3	13.6	9.2
2022	7.4	10.9	8.0	8.4	13.9	9.4
2023	7.2	10.6	7.8	8.1	13.4	9.1
2024	7.0	10.7	7.7	7.8	13.2	8.7
2025	6.8	11.2	7.6	7.5	13.2	8.4
2026	6.7	11.1	7.4	7.1	12.8	8.1

Section 3: Supplemental Information

Exhibit A: Table of plan demographics

Total Plan — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	24,828	24,121	2.9%
• Average age	43.0	43.2	(0.2)
• Average years of service	9.6	9.7	(0.1)
• Total projected compensation[56]	$2,395,419,132	$2,168,103,849	10.5%
• Average projected compensation	$96,481	$89,884	7.3%
• Account balances	$1,753,732,691	$1,614,954,045	8.6%
• Total active vested members	14,072	14,161	(0.6%)
Inactive members[57]			
• Number	12,193	11,625	4.9%
• Average age	44.3	44.1	0.2
Retired members			
• Number	12,741	12,357	3.1%
• Average age	71.1	70.8	0.3
• Average monthly benefit	$4,784	$4,654	2.8%
Disabled members			
• Number	1,782	1,769	0.7%
• Average age	66.6	66.2	0.4
• Average monthly benefit[58]	$5,154	$4,893	5.3%
Beneficiaries			
• Number	2,392	2,278	5.0%
• Average age	73.5	73.3	0.2
• Average monthly benefit[59]	$2,670	$2,560	4.3%

[56] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[57] Includes inactive members with member contributions on deposit.
[58] Excludes Supplemental Disability Benefit amounts.
[59] Excludes Survivor Benefit amounts.

County General Tier 1 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	5,231	5,659	(7.6%)
• Average age	52.9	52.6	0.3
• Average years of service	21.7	21.0	0.7
• Total projected compensation[60]	$559,419,690	$558,595,409	0.1%
• Average projected compensation	$106,943	$98,709	8.3%
• Account balances	$749,226,996	$739,878,993	1.3%
• Total active vested members	5,219	5,645	(7.5%)
Inactive members[61]			
• Number	3,620	3,705	(2.3%)
• Average age	52.4	51.6	0.8
Retired members[62]			
• Number	9,442	9,234	2.3%
• Average age	71.9	71.6	0.3
• Average monthly benefit	$4,180	$4,045	3.3%
Disabled members[62]			
• Number	733	745	(1.6%)
• Average age	69.6	68.9	0.7
• Average monthly benefit[63]	$2,898	$2,811	3.1%
Beneficiaries[62]			
• Number	1,626	1,556	4.5%
• Average age	75.0	74.8	0.2
• Average monthly benefit[64]	$2,236	$2,139	4.5%

[60] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[61] Includes inactive members with member contributions on deposit.
[62] Includes all General pre-January 1, 1996 retirees and beneficiaries.
[63] Excludes Supplemental Disability Benefit amounts.
[64] Excludes Survivor Benefit amounts.

County General Tier 2 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	14,223	13,190	7.8%
• Average age	40.2	40.0	0.2
• Average years of service	4.6	4.3	0.3
• Total projected compensation[65]	$1,148,463,167	$973,543,622	18.0%
• Average projected compensation	$80,747	$73,809	9.4%
• Account balances	$397,518,552	$319,661,221	24.4%
• Total active vested members	5,307	4,878	8.8%
Inactive members[66]			
• Number	6,801	6,232	9.1%
• Average age	40.6	40.1	0.5
Retired members			
• Number	301	224	34.4%
• Average age	66.8	66.7	0.1
• Average monthly benefit	$1,021	$917	11.3%
Disabled members			
• Number	30	27	11.1%
• Average age	55.5	55.4	0.1
• Average monthly benefit[67]	$2,281	$2,182	4.5%
Beneficiaries			
• Number	21	17	23.5%
• Average age	54.2	49.6	4.6
• Average monthly benefit[68]	$884	$938	(5.8%)

[65] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[66] Includes inactive members with member contributions on deposit.
[67] Excludes Supplemental Disability Benefit amounts.
[68] Excludes Survivor Benefit amounts.

Safety Tier 1 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	951	1,028	(7.5%)
• Average age	47.7	47.2	0.5
• Average years of service	21.7	21.1	0.6
• Total projected compensation[69]	$175,549,330	$175,293,469	0.1%
• Average projected compensation	$184,594	$170,519	8.3%
• Account balances	$230,558,414	$224,897,366	2.5%
• Total active vested members	948	1,025	(7.5%)
Inactive members[70]			
• Number	210	227	(7.5%)
• Average age	45.4	44.5	0.9
Retired members			
• Number	1,271	1,225	3.8%
• Average age	66.1	65.9	0.2
• Average monthly benefit	$8,475	$8,304	2.1%
Disabled members			
• Number	905	890	1.7%
• Average age	65.3	65.0	0.3
• Average monthly benefit	$7,181	$6,808	5.5%
Beneficiaries			
• Number	546	519	5.2%
• Average age	70.2	69.9	0.3
• Average monthly benefit	$3,925	$3,769	4.1%

[69] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[70] Includes inactive members with member contributions on deposit.

Safety Tier 2 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	1,841	1,684	9.3%
• Average age	33.6	33.4	0.2
• Average years of service	6.0	5.7	0.3
• Total projected compensation[71]	$227,005,671	$193,159,784	17.5%
• Average projected compensation	$123,306	$114,703	7.5%
• Account balances	$166,213,489	$135,483,528	22.7%
• Total active vested members	932	904	3.1%
Inactive members[72]			
• Number	508	454	11.9%
• Average age	34.4	34.0	0.4
Retired members			
• Number	18	18	0.0%
• Average age	63.7	62.7	1.0
• Average monthly benefit	$2,285	$2,067	10.5%
Disabled members			
• Number	55	46	19.6%
• Average age	51.2	50.8	0.4
• Average monthly benefit	$4,897	$4,759	2.9%
Beneficiaries			
• Number	4	3	33.3%
• Average age	39.6	41.3	(1.7)
• Average monthly benefit	$5,422	$4,982	8.8%

[71] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[72] Includes inactive members with member contributions on deposit.

Section 3: Supplemental Information

Superior Court Tier 1 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	392	422	(7.1%)
• Average age	52.8	52.1	0.7
• Average years of service	22.0	21.1	0.9
• Total projected compensation[73]	$41,205,558	$41,644,741	(1.1%)
• Average projected compensation	$105,116	$98,684	6.5%
• Account balances	$64,173,553	$63,005,241	1.9%
• Total active vested members	392	420	(6.7%)
Inactive members[74]			
• Number	188	189	(0.5%)
• Average age	51.7	51.3	0.4
Retired members[75]			
• Number	522	501	4.2%
• Average age	69.8	69.3	0.5
• Average monthly benefit	$4,947	$4,832	2.4%
Disabled members[75]			
• Number	29	30	(3.3%)
• Average age	65.5	64.4	1.1
• Average monthly benefit[76]	$3,659	$3,537	3.4%
Beneficiaries[75]			
• Number	26	24	8.3%
• Average age	68.9	68.6	0.3
• Average monthly benefit[77]	$2,854	$2,869	(0.5%)

[73] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[74] Includes inactive members with member contributions on deposit.
[75] Excludes pre-January 1, 1996 retirees and beneficiaries.
[76] Excludes Supplemental Disability Benefit amounts.
[77] Excludes Survivor Benefit amounts.

Superior Court Tier 2 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	767	714	7.4%
• Average age	39.8	39.6	0.2
• Average years of service	5.5	5.2	0.3
• Total projected compensation[78]	$66,055,826	$57,635,330	14.6%
• Average projected compensation	$86,122	$80,722	6.7%
• Account balances	$27,161,255	$22,811,444	19.1%
• Total active vested members	349	362	(3.6%)
Inactive members[79]			
• Number	205	183	12.0%
• Average age	40.6	40.1	0.5
Retired members			
• Number	8	6	33.3%
• Average age	67.8	68.3	(0.5)
• Average monthly benefit	$2,012	$1,924	4.6%
Disabled members			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[80]	N/A	N/A	N/A
Beneficiaries			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[81]	N/A	N/A	N/A

[78] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[79] Includes inactive members with member contributions on deposit.
[80] Excludes Supplemental Disability Benefit amounts.
[81] Excludes Survivor Benefit amounts.

Section 3: Supplemental Information

SCAQMD Tier 1 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	241	263	(8.4%)
• Average age	53.5	53.3	0.2
• Average years of service	22.6	22.2	0.4
• Total projected compensation[82]	$39,867,145	$41,377,280	(3.6%)
• Average projected compensation	$165,424	$157,328	5.1%
• Account balances	$50,015,752	$48,788,083	2.5%
• Total active vested members	241	263	(8.4%)
Inactive members[83]			
• Number	96	98	(2.0%)
• Average age	53.5	52.9	0.6
Retired members[84]			
• Number	711	697	2.0%
• Average age	72.8	72.3	0.5
• Average monthly benefit	$7,829	$7,561	3.5%
Disabled members[84]			
• Number	14	15	(6.7%)
• Average age	74.3	73.1	1.2
• Average monthly benefit[85]	$4,754	$4,550	4.5%
Beneficiaries[84]			
• Number	115	109	5.5%
• Average age	73.9	73.7	0.2
• Average monthly benefit[86]	$3,297	$3,131	5.3%

[82] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[83] Includes inactive members with member contributions on deposit.
[84] Excludes pre-January 1, 1996 retirees and beneficiaries.
[85] Excludes Supplemental Disability Benefit amounts.
[86] Excludes Survivor Benefit amounts.

SCAQMD Tier 2 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	635	611	3.9%
• Average age	39.0	38.2	0.8
• Average years of service	5.9	5.1	0.8
• Total projected compensation[87]	$72,987,348	$64,937,779	12.4%
• Average projected compensation	$114,941	$106,281	8.1%
• Account balances	$27,868,235	$21,888,268	27.3%
• Total active vested members	332	318	4.4%
Inactive members[88]			
• Number	121	115	5.2%
• Average age	38.1	37.4	0.7
Retired members			
• Number	7	7	0.0%
• Average age	67.8	66.8	1.0
• Average monthly benefit	$1,205	$1,181	2.0%
Disabled members			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[89]	N/A	N/A	N/A
Beneficiaries			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[90]	N/A	N/A	N/A

[87] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[88] Includes inactive members with member contributions on deposit.
[89] Excludes Supplemental Disability Benefit amounts.
[90] Excludes Survivor Benefit amounts.

Section 3: Supplemental Information

SBCTA Tier 1 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	29	31	(6.5%)
• Average age	47.2	48.8	(1.6)
• Average years of service	19.3	20.1	(0.8)
• Total projected compensation[91]	$4,817,840	$4,970,508	(3.1%)
• Average projected compensation	$166,132	$160,339	3.6%
• Account balances	$4,364,274	$4,953,336	(11.9%)
• Total active vested members	29	31	(6.5%)
Inactive members[92]			
• Number	10	8	25.0%
• Average age	50.4	51.3	(0.9)
Retired members[93]			
• Number	14	11	27.3%
• Average age	66.4	65.1	1.3
• Average monthly benefit	$8,063	$6,472	24.6%
Disabled members[93]			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[94]	N/A	N/A	N/A
Beneficiaries[93]			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[95]	N/A	N/A	N/A

[91] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[92] Includes inactive members with member contributions on deposit.
[93] Excludes pre-January 1, 1996 retirees and beneficiaries.
[94] Excludes Supplemental Disability Benefit amounts.
[95] Excludes Survivor Benefit amounts.

SBCTA Tier 2 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	53	50	6.0%
• Average age	43.1	42.6	0.5
• Average years of service	6.0	5.4	0.6
• Total projected compensation[96]	$6,325,869	$5,727,281	10.5%
• Average projected compensation	$119,356	$114,546	4.2%
• Account balances	$2,582,453	$2,038,779	26.7%
• Total active vested members	29	25	16.0%
Inactive members[97]			
• Number	24	20	20.0%
• Average age	43.5	42.5	1.0
Retired members			
• Number	1	1	0.0%
• Average age	60.8	59.8	1.0
• Average monthly benefit	$1,228	$1,204	2.0%
Disabled members			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[98]	N/A	N/A	N/A
Beneficiaries			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[99]	N/A	N/A	N/A

[96] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[97] Includes inactive members with member contributions on deposit.
[98] Excludes Supplemental Disability Benefit amounts.
[99] Excludes Survivor Benefit amounts.

CSAC Tier 1 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	46	48	(4.2%)
• Average age	51.0	50.0	1.0
• Average years of service	19.9	19.0	0.9
• Total projected compensation[100]	$8,040,502	$8,093,733	(0.7%)
• Average projected compensation	$174,794	$168,619	3.7%
• Account balances	$8,322,552	$7,948,363	4.7%
• Total active vested members	45	47	(4.3%)
Inactive members[101]			
• Number	70	68	2.9%
• Average age	51.9	51.2	0.7
Retired members[102]			
• Number	87	85	2.4%
• Average age	71.5	71.1	0.4
• Average monthly benefit	$4,989	$5,027	(0.8%)
Disabled members[102]			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[103]	N/A	N/A	N/A
Beneficiaries[102]			
• Number	9	9	0.0%
• Average age	75.3	74.3	1.0
• Average monthly benefit[104]	$2,617	$2,566	2.0%

[100] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[101] Includes inactive members with member contributions on deposit.
[102] Excludes pre-January 1, 1996 retirees and beneficiaries.
[103] Excludes Supplemental Disability Benefit amounts.
[104] Excludes Survivor Benefit amounts.

CSAC Tier 2 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	61	60	1.7%
• Average age	41.2	40.1	1.1
• Average years of service	5.2	4.4	0.8
• Total projected compensation[105]	$7,245,120	$6,671,808	8.6%
• Average projected compensation	$118,772	$111,197	6.8%
• Account balances	$2,577,021	$2,018,128	27.7%
• Total active vested members	29	27	7.4%
Inactive members[106]			
• Number	64	65	(1.5%)
• Average age	40.7	39.9	0.8
Retired members			
• Number	3	3	0.0%
• Average age	69.0	68.0	1.0
• Average monthly benefit	$1,418	$1,390	2.0%
Disabled members			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[107]	N/A	N/A	N/A
Beneficiaries			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[108]	N/A	N/A	N/A

[105] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[106] Includes inactive members with member contributions on deposit.
[107] Excludes Supplemental Disability Benefit amounts.
[108] Excludes Survivor Benefit amounts.

Other General Tier 1 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	125	133	(6.0%)
• Average age	52.7	52.6	0.1
• Average years of service	21.2	20.8	0.4
• Total projected compensation[109]	$17,773,360	$17,645,328	0.7%
• Average projected compensation	$142,187	$132,672	7.2%
• Account balances	$15,877,804	$15,458,001	2.7%
• Total active vested members	124	132	(6.1%)
Inactive members[110]			
• Number	124	127	(2.4%)
• Average age	51.2	50.7	0.5
Retired members[111]			
• Number	320	311	2.9%
• Average age	71.5	70.9	0.6
• Average monthly benefit	$4,795	$4,564	5.1%
Disabled members[111]			
• Number	15	15	0.0%
• Average age	68.2	67.2	1.0
• Average monthly benefit[112]	$3,239	$3,175	2.0%
Beneficiaries[111]			
• Number	42	38	10.5%
• Average age	72.6	72.5	0.1
• Average monthly benefit[113]	$2,079	$2,072	0.3%

[109] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[110] Includes inactive members with member contributions on deposit.
[111] Excludes pre-January 1, 1996 retirees and beneficiaries.
[112] Excludes Supplemental Disability Benefit amounts.
[113] Excludes Survivor Benefit amounts.

Other General Tier 2 — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	233	228	2.2%
• Average age	38.4	37.6	0.8
• Average years of service	5.0	4.6	0.4
• Total projected compensation[114]	$20,662,705	$18,807,777	9.9%
• Average projected compensation	$88,681	$82,490	7.5%
• Account balances	$7,272,341	$6,123,294	18.8%
• Total active vested members	96	84	14.3%
Inactive members[115]			
• Number	143	125	14.4%
• Average age	38.3	38.2	0.1
Retired members			
• Number	4	2	100.0%
• Average age	63.7	62.9	0.8
• Average monthly benefit	$1,075	$989	8.7%
Disabled members			
• Number	1	1	0.0%
• Average age	51.9	50.9	1.0
• Average monthly benefit[116]	$2,333	$2,288	2.0%
Beneficiaries			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[117]	N/A	N/A	N/A

[114] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[115] Includes inactive members with member contributions on deposit.
[116] Excludes Supplemental Disability Benefit amounts.
[117] Excludes Survivor Benefit amounts.

Withdrawn Employers — Demographics as of June 30

Demographic Data by Status	2026	2025	Change
Active members			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average years of service	N/A	N/A	N/A
• Total projected compensation[118]	N/A	N/A	N/A
• Average projected compensation	N/A	N/A	N/A
• Account balances	N/A	N/A	N/A
• Total active vested members	0	0	N/A
Inactive members[119]			
• Number	9	9	0.0%
• Average age	54.5	53.5	1.0
Retired members			
• Number	32	32	0.0%
• Average age	72.4	71.4	1.0
• Average monthly benefit	$3,305	$3,240	2.0%
Disabled members			
• Number	0	0	N/A
• Average age	N/A	N/A	N/A
• Average monthly benefit[120]	N/A	N/A	N/A
Beneficiaries			
• Number	3	3	0.0%
• Average age	75.5	74.5	1.0
• Average monthly benefit[121]	$1,054	$1,034	1.9%

[118] Calculated by increasing full-time equivalent annual compensation by the assumed salary scale.
[119] Includes inactive members with member contributions on deposit.
[120] Excludes Supplemental Disability Benefit amounts.
[121] Excludes Survivor Benefit amounts.

Exhibit B: Distribution of active members

Total Plan

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	854	854	—	—	—	—	—	—	—	—
	$69,756	$69,756	—	—	—	—	—	—	—	—
25 - 29	2,766	2,559	207	—	—	—	—	—	—	—
	$76,827	$74,979	$99,679	—	—	—	—	—	—	—
30 - 34	3,541	2,296	1,072	173	—	—	—	—	—	—
	$88,618	$78,090	$104,767	$128,273	—	—	—	—	—	—
35 - 39	3,619	1,751	1,088	684	95	1	—	—	—	—
	$94,371	$81,229	$101,798	$112,588	$119,568	$170,202	—	—	—	—
40 - 44	3,418	1,183	800	662	530	237	6	—	—	—
	$101,999	$82,175	$99,409	$108,651	$125,987	$136,042	$158,329	—	—	—
45 - 49	3,266	923	559	511	545	514	208	6	—	—
	$106,247	$82,826	$102,455	$104,502	$115,665	$129,781	$141,368	$122,239	—	—
50 - 54	2,982	664	426	401	439	509	454	84	5	—
	$107,526	$83,268	$101,026	$98,824	$110,833	$122,875	$130,466	$138,004	$132,702	—
55 - 59	2,427	467	372	301	281	347	396	190	70	3
	$106,475	$86,701	$101,415	$96,386	$107,196	$115,558	$123,082	$120,806	$120,710	$274,513
60 - 64	1,377	291	188	192	163	197	191	89	58	8
	$99,649	$83,838	$97,340	$93,952	$102,683	$100,470	$112,709	$118,143	$120,065	$118,130
65 - 69	449	77	88	80	53	52	62	16	10	11
	$96,080	$79,234	$96,818	$93,359	$102,898	$106,605	$96,386	$96,582	$137,878	$104,831
70 & over	129	15	29	18	16	20	17	5	4	5
	$100,542	$93,567	$94,514	$120,499	$111,874	$98,335	$87,848	$108,533	$117,193	$78,993
Total	**24,828**	**11,080**	**4,829**	**3,022**	**2,122**	**1,877**	**1,334**	**390**	**147**	**27**
	$96,481	**$78,909**	**$101,641**	**$106,170**	**$114,952**	**$122,037**	**$125,430**	**$122,773**	**$121,936**	**$122,840**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

County General Tier 1

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
25–29	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
30–34	6	1	2	3	—	—	—	—	—	—
	$111,294	$113,492	$179,141	$65,329	—	—	—	—	—	—
35–39	157	3	9	93	52	—	—	—	—	—
	$98,526	$102,588	$83,131	$102,861	$93,204	—	—	—	—	—
40–44	673	14	20	161	349	128	1	—	—	—
	$107,855	$104,886	$116,187	$107,110	$108,529	$105,784	$132,375	—	—	—
45–49	1,034	15	22	142	394	327	131	3	—	—
	$107,158	$120,140	$144,955	$104,351	$106,010	$105,322	$110,436	$105,784	—	—
50–54	1,308	13	21	129	348	380	350	64	3	—
	$109,122	$113,672	$126,235	$108,917	$102,475	$108,797	$112,795	$120,483	$119,723	—
55–59	1,167	9	19	84	221	277	334	168	53	2
	$109,240	$132,015	$125,576	$91,929	$99,668	$107,806	$116,139	$114,215	$108,005	$297,500
60–64	644	2	4	48	144	167	160	73	40	6
	$102,753	$207,954	$63,381	$101,817	$99,141	$95,395	$109,085	$108,506	$106,501	$129,032
65–69	182	1	1	14	44	44	51	13	5	9
	$97,186	$113,420	$11,007	$102,063	$100,676	$103,570	$91,122	$90,832	$114,600	$82,975
70 and over	60	—	2	3	15	15	15	2	3	5
	$97,002	—	$112,228	$198,598	$115,643	$86,425	$85,268	$59,169	$58,834	$78,993
Total	**5,231**	**58**	**100**	**677**	**1,567**	**1,338**	**1,042**	**323**	**104**	**22**
	$106,943	**$118,741**	**$121,451**	**$104,149**	**$103,778**	**$105,359**	**$111,563**	**$112,807**	**$106,663**	**$114,133**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

County General Tier 2

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	627	627	—	—	—	—	—	—	—	—
	$64,436	$64,436	—	—	—	—	—	—	—	—
25–29	2,081	1,975	106	—	—	—	—	—	—	—
	$70,088	$69,693	$77,454	—	—	—	—	—	—	—
30–34	2,575	1,841	677	57	—	—	—	—	—	—
	$78,754	$73,952	$90,993	$88,465	—	—	—	—	—	—
35–39	2,565	1,465	747	352	1	—	—	—	—	—
	$83,950	$77,660	$91,429	$94,090	$143,396	—	—	—	—	—
40–44	2,025	1,040	619	365	1	—	—	—	—	—
	$85,867	$78,280	$92,185	$96,599	$148,646	—	—	—	—	—
45–49	1,524	802	429	289	3	1	—	—	—	—
	$85,672	$78,711	$91,639	$95,264	$134,090	$191,679	—	—	—	—
50–54	1,150	576	347	224	3	—	—	—	—	—
	$83,576	$76,628	$92,848	$86,775	$106,231	—	—	—	—	—
55–59	884	408	291	183	1	1	—	—	—	—
	$85,820	$79,684	$90,196	$92,056	$108,475	$152,196	—	—	—	—
60–64	540	259	158	122	1	—	—	—	—	—
	$84,317	$79,816	$92,527	$83,075	$104,535	—	—	—	—	—
65–69	202	67	75	60	—	—	—	—	—	—
	$86,488	$77,741	$91,761	$89,663	—	—	—	—	—	—
70 and over	50	14	23	12	—	1	—	—	—	—
	$93,191	$93,128	$90,211	$90,771	—	$191,679	—	—	—	—
Total	**14,223**	**9,074**	**3,472**	**1,664**	**10**	**3**	**—**	**—**	**—**	**—**
	$80,747	**$74,535**	**$91,166**	**$92,452**	**$122,602**	**$178,518**	**—**	**—**	**—**	**—**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

Safety Tier 1

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
25–29	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
30–34	5	1	—	4	—	—	—	—	—	—
	$173,551	$145,322	—	$180,609	—	—	—	—	—	—
35–39	77	3	3	46	24	1	—	—	—	—
	$173,111	$155,192	$162,189	$171,553	$179,824	$170,202	—	—	—	—
40–44	249	2	17	27	111	87	5	—	—	—
	$177,513	$188,918	$172,396	$165,980	$173,615	$187,608	$163,519	—	—	—
45–49	314	1	20	14	67	147	63	2	—	—
	$183,183	$176,609	$170,142	$168,788	$161,904	$184,058	$211,528	$173,245	—	—
50–54	194	1	9	4	25	71	68	15	1	—
	$197,028	$253,814	$193,806	$195,685	$169,528	$185,440	$213,885	$219,618	$199,655	—
55–59	84	1	3	1	10	23	31	11	4	—
	$192,402	$189,640	$140,575	$227,625	$162,221	$187,784	$193,689	$192,195	$315,749	—
60–64	21	—	—	—	2	4	8	6	1	—
	$189,141	—	—	—	$143,730	$161,078	$202,550	$195,094	$249,234	—
65–69	7	—	—	—	2	2	—	2	—	1
	$182,119	—	—	—	$175,101	$149,283	—	$147,227	—	$331,612
70 and over	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Total	**951**	**9**	**52**	**96**	**241**	**335**	**175**	**36**	**6**	**1**
	$184,594	**$178,755**	**$172,810**	**$171,549**	**$169,845**	**$185,005**	**$207,502**	**$200,553**	**$285,314**	**$331,612**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

Safety Tier 2

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	178	178	—	—	—	—	—	—	—	—
	$90,357	$90,357	—	—	—	—	—	—	—	—
25–29	444	362	82	—	—	—	—	—	—	—
	$105,856	$100,313	$130,327	—	—	—	—	—	—	—
30–34	567	205	268	94	—	—	—	—	—	—
	$128,984	$105,675	$138,002	$154,107	—	—	—	—	—	—
35–39	401	103	168	130	—	—	—	—	—	—
	$134,998	$108,848	$138,253	$151,511	—	—	—	—	—	—
40–44	129	30	42	56	1	—	—	—	—	—
	$138,355	$112,097	$144,083	$148,097	$140,039	—	—	—	—	—
45–49	38	9	11	18	—	—	—	—	—	—
	$136,918	$114,492	$138,720	$147,029	—	—	—	—	—	—
50–54	27	15	5	7	—	—	—	—	—	—
	$156,305	$161,647	$150,182	$149,233	—	—	—	—	—	—
55–59	40	15	18	5	2	—	—	—	—	—
	$163,897	$164,325	$170,484	$145,620	$147,093	—	—	—	—	—
60–64	14	5	5	4	—	—	—	—	—	—
	$165,279	$138,109	$175,254	$186,771	—	—	—	—	—	—
65–69	2	—	2	—	—	—	—	—	—	—
	$163,339	—	$163,339	—	—	—	—	—	—	—
70 and over	1	—	—	1	—	—	—	—	—	—
	$185,993	—	—	$185,993	—	—	—	—	—	—
Total	**1,841**	**922**	**601**	**315**	**3**	**—**	**—**	**—**	**—**	**—**
	$123,306	**$103,303**	**$138,932**	**$151,836**	**$144,741**	**—**	**—**	**—**	**—**	**—**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

Superior Court Tier 1

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
25–29	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
30–34	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
35–39	14	1	—	1	12	—	—	—	—	—
	$93,861	$144,522	—	$70,445	$91,591	—	—	—	—	—
40–44	50	—	1	2	30	17	—	—	—	—
	$94,938	—	$108,539	$77,316	$95,227	$95,702	—	—	—	—
45–49	83	4	3	2	44	20	9	1	—	—
	$108,276	$199,841	$184,022	$92,374	$103,822	$92,820	$106,287	$69,592	—	—
50–54	99	5	4	4	31	29	22	4	—	—
	$114,520	$202,093	$191,566	$75,657	$111,173	$102,824	$107,460	$116,419	—	—
55–59	83	1	—	5	22	27	17	5	6	—
	$105,343	$284,218	—	$111,048	$106,588	$105,387	$98,640	$100,985	$88,643	—
60–64	43	1	—	2	5	14	13	3	3	2
	$94,087	$146,738	—	$95,001	$108,094	$86,779	$90,668	$121,023	$80,337	$85,426
65–69	13	—	—	—	2	4	4	1	1	1
	$88,271	—	—	—	$89,124	$110,235	$78,396	$70,036	$69,961	$74,754
70 and over	7	—	—	1	—	2	2	2	—	—
	$126,215	—	—	$106,278	—	$115,781	$107,203	$165,632	—	—
Total	**392**	**12**	**8**	**17**	**146**	**113**	**67**	**16**	**10**	**3**
	$105,116	**$198,776**	**$178,359**	**$91,998**	**$102,973**	**$99,098**	**$100,064**	**$112,785**	**$84,283**	**$81,869**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

Superior Court Tier 2

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	27	27	—	—	—	—	—	—	—	—
	$58,516	$58,516	—	—	—	—	—	—	—	—
25–29	105	98	7	—	—	—	—	—	—	—
	$65,945	$65,469	$72,610	—	—	—	—	—	—	—
30–34	164	114	41	9	—	—	—	—	—	—
	$74,974	$72,191	$78,286	$95,137	—	—	—	—	—	—
35–39	157	65	62	30	—	—	—	—	—	—
	$85,965	$81,005	$89,252	$89,917	—	—	—	—	—	—
40–44	101	44	37	20	—	—	—	—	—	—
	$97,696	$102,037	$90,100	$102,200	—	—	—	—	—	—
45–49	82	40	28	14	—	—	—	—	—	—
	$92,466	$90,045	$90,888	$102,541	—	—	—	—	—	—
50–54	53	20	18	15	—	—	—	—	—	—
	$100,594	$93,244	$116,208	$91,658	—	—	—	—	—	—
55–59	37	14	14	9	—	—	—	—	—	—
	$119,210	$123,063	$122,764	$107,690	—	—	—	—	—	—
60–64	27	12	8	7	—	—	—	—	—	—
	$107,864	$107,447	$104,336	$112,612	—	—	—	—	—	—
65–69	11	5	4	2	—	—	—	—	—	—
	$108,940	$89,256	$127,920	$120,192	—	—	—	—	—	—
70 and over	3	—	2	1	—	—	—	—	—	—
	$152,320	—	$132,641	$191,679	—	—	—	—	—	—
Total	**767**	**439**	**221**	**107**	**—**	**—**	**—**	**—**	**—**	**—**
	$86,122	**$79,512**	**$92,997**	**$99,044**	**—**	**—**	**—**	**—**	**—**	**—**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

SCAQMD Tier 1

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
25–29	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
30–34	1	—	1	—	—	—	—	—	—	—
	$72,384	—	$72,384	—	—	—	—	—	—	—
35–39	3	—	—	—	3	—	—	—	—	—
	$182,253	—	—	—	$182,253	—	—	—	—	—
40–44	33	1	3	1	26	2	—	—	—	—
	$169,251	$140,787	$146,493	$134,357	$173,598	$178,565	—	—	—	—
45–49	50	3	—	4	26	16	1	—	—	—
	$161,324	$132,477	—	$170,995	$158,053	$170,213	$152,003	—	—	—
50–54	50	—	3	—	20	14	12	—	1	—
	$175,958	—	$152,647	—	$172,483	$162,026	$209,768	—	$104,686	—
55–59	49	—	1	1	19	9	10	2	6	1
	$164,303	—	$261,545	$277,033	$155,312	$162,587	$170,546	$173,182	$136,286	$228,539
60–64	40	—	1	—	7	9	7	4	12	—
	$157,965	—	$222,351	—	$131,501	$193,190	$119,972	$146,737	$167,524	—
65–69	12	—	—	—	3	1	4	—	4	—
	$157,485	—	—	—	$115,541	$159,595	$161,945	—	$183,955	—
70 and over	3	—	—	—	—	2	—	—	1	—
	$179,784	—	—	—	—	$123,543	—	—	$292,268	—
Total	**241**	**4**	**9**	**6**	**104**	**53**	**34**	**6**	**24**	**1**
	$165,424	**$134,555**	**$161,522**	**$182,561**	**$161,898**	**$169,011**	**$172,420**	**$155,552**	**$165,033**	**$228,539**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

SCAQMD Tier 2

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	5	5	—	—	—	—	—	—	—	—
	$80,794	$80,794	—	—	—	—	—	—	—	—
25–29	91	84	7	—	—	—	—	—	—	—
	$102,340	$101,367	$114,012	—	—	—	—	—	—	—
30–34	156	86	65	5	—	—	—	—	—	—
	$116,740	$106,079	$128,205	$151,044	—	—	—	—	—	—
35–39	154	58	77	19	—	—	—	—	—	—
	$119,411	$98,510	$131,491	$134,258	—	—	—	—	—	—
40–44	77	23	38	16	—	—	—	—	—	—
	$120,475	$98,076	$122,228	$148,508	—	—	—	—	—	—
45–49	64	26	23	15	—	—	—	—	—	—
	$123,095	$101,118	$139,284	$136,365	—	—	—	—	—	—
50–54	36	17	13	6	—	—	—	—	—	—
	$111,726	$90,627	$118,970	$155,808	—	—	—	—	—	—
55–59	28	10	16	2	—	—	—	—	—	—
	$107,583	$89,599	$118,842	$107,438	—	—	—	—	—	—
60–64	16	5	9	2	—	—	—	—	—	—
	$106,486	$77,016	$115,123	$141,292	—	—	—	—	—	—
65–69	7	2	3	2	—	—	—	—	—	—
	$100,259	$55,853	$91,118	$158,376	—	—	—	—	—	—
70 and over	1	—	1	—	—	—	—	—	—	—
	$75,100	—	$75,100	—	—	—	—	—	—	—
Total	**635**	**316**	**252**	**67**	**—**	**—**	**—**	**—**	**—**	**—**
	$114,941	**$99,916**	**$126,735**	**$141,444**	**—**	**—**	**—**	**—**	**—**	**—**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

SBCTA Tier 1

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
25–29	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
30–34	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
35–39	6	1	2	2	1	—	—	—	—	—
	$138,015	$117,441	$207,681	$92,746	$109,793	—	—	—	—	—
40–44	6	1	1	1	1	2	—	—	—	—
	$137,784	$131,482	$151,307	$146,945	$156,625	$120,172	—	—	—	—
45–49	7	—	3	1	3	—	—	—	—	—
	$179,153	—	$178,674	$226,726	$163,774	—	—	—	—	—
50–54	6	1	—	1	1	3	—	—	—	—
	$219,925	$87,169	—	$170,284	$240,906	$273,731	—	—	—	—
55–59	2	—	—	1	—	1	—	—	—	—
	$107,791	—	—	$115,249	—	$100,333	—	—	—	—
60–64	1	—	—	—	1	—	—	—	—	—
	$167,044	—	—	—	$167,044	—	—	—	—	—
65–69	1	—	—	—	—	—	1	—	—	—
	$206,806	—	—	—	—	—	$206,806	—	—	—
70 and over	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Total	**29**	**3**	**6**	**6**	**7**	**6**	**1**	**—**	**—**	**—**
	$166,132	**$112,030**	**$183,782**	**$140,783**	**$166,527**	**$193,645**	**$206,806**	**—**	**—**	**—**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

SBCTA Tier 2

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
25–29	4	4	—	—	—	—	—	—	—	—
	$75,650	$75,650	—	—	—	—	—	—	—	—
30–34	6	3	3	—	—	—	—	—	—	—
	$94,464	$106,147	$82,781	—	—	—	—	—	—	—
35–39	16	9	5	2	—	—	—	—	—	—
	$110,913	$110,522	$99,671	$140,778	—	—	—	—	—	—
40–44	9	6	2	1	—	—	—	—	—	—
	$130,049	$128,637	$146,798	$105,018	—	—	—	—	—	—
45–49	4	3	1	—	—	—	—	—	—	—
	$132,397	$112,636	$191,679	—	—	—	—	—	—	—
50–54	4	2	1	1	—	—	—	—	—	—
	$118,287	$137,410	$128,059	$70,271	—	—	—	—	—	—
55–59	5	1	2	2	—	—	—	—	—	—
	$152,857	$109,020	$191,679	$135,954	—	—	—	—	—	—
60–64	2	2	—	—	—	—	—	—	—	—
	$121,784	$121,784	—	—	—	—	—	—	—	—
65–69	3	1	2	—	—	—	—	—	—	—
	$166,950	$117,491	$191,679	—	—	—	—	—	—	—
70 and over	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Total	**53**	**31**	**16**	**6**	**—**	**—**	**—**	**—**	**—**	**—**
	$119,356	**$111,947**	**$132,922**	**$121,459**	**—**	**—**	**—**	**—**	**—**	**—**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

CSAC Tier 1

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
25–29	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
30–34	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
35–39	2	2	—	—	—	—	—	—	—	—
	$187,114	$187,114	—	—	—	—	—	—	—	—
40–44	9	1	1	5	2	—	—	—	—	—
	$155,590	$155,281	$95,451	$153,358	$191,392	—	—	—	—	—
45–49	9	4	1	4	—	—	—	—	—	—
	$176,694	$185,626	$360,000	$121,935	—	—	—	—	—	—
50–54	13	3	—	3	2	3	1	—	—	—
	$211,130	$306,008	—	$203,299	$171,156	$187,154	$191,476	—	—	—
55–59	10	1	1	1	4	2	1	—	—	—
	$166,620	$158,940	$121,713	$168,794	$142,705	$252,269	$141,395	—	—	—
60–64	2	1	—	—	1	—	—	—	—	—
	$100,209	$103,435	—	—	$96,982	—	—	—	—	—
65–69	1	—	—	—	1	—	—	—	—	—
	$64,416	—	—	—	$64,416	—	—	—	—	—
70 and over	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Total	**46**	**12**	**3**	**13**	**10**	**5**	**2**	**—**	**—**	**—**
	$174,794	**$204,368**	**$192,388**	**$156,402**	**$145,731**	**$213,200**	**$166,436**	**—**	**—**	**—**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

CSAC Tier 2

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	2	2	—	—	—	—	—	—	—	—
	$83,612	$83,612	—	—	—	—	—	—	—	—
25–29	7	6	1	—	—	—	—	—	—	—
	$91,350	$91,657	$89,505	—	—	—	—	—	—	—
30–34	13	10	3	—	—	—	—	—	—	—
	$107,085	$106,531	$108,934	—	—	—	—	—	—	—
35–39	9	8	—	1	—	—	—	—	—	—
	$119,910	$127,175	—	$61,794	—	—	—	—	—	—
40–44	9	5	4	—	—	—	—	—	—	—
	$146,520	$178,206	$106,912	—	—	—	—	—	—	—
45–49	8	4	3	1	—	—	—	—	—	—
	$101,290	$79,098	$129,968	$104,025	—	—	—	—	—	—
50–54	4	3	—	1	—	—	—	—	—	—
	$142,389	$157,253	—	$97,794	—	—	—	—	—	—
55–59	7	2	3	2	—	—	—	—	—	—
	$144,952	$112,481	$156,853	$159,572	—	—	—	—	—	—
60–64	1	—	—	1	—	—	—	—	—	—
	$154,215	—	—	$154,215	—	—	—	—	—	—
65–69	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
70 and over	1	1	—	—	—	—	—	—	—	—
	$99,715	$99,715	—	—	—	—	—	—	—	—
Total	**61**	**41**	**14**	**6**	**—**	**—**	**—**	**—**	**—**	**—**
	$118,772	**$117,164**	**$121,744**	**$122,829**	**—**	**—**	**—**	**—**	**—**	**—**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

Other General Tier 1

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
25–29	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
30–34	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
35–39	5	2	—	2	1	—	—	—	—	—
	$131,906	$106,120	—	$128,158	$190,975	—	—	—	—	—
40–44	19	1	4	4	9	1	—	—	—	—
	$147,143	$99,359	$150,691	$127,930	$158,503	$155,352	—	—	—	—
45–49	28	4	6	3	8	3	4	—	—	—
	$145,475	$175,230	$177,860	$171,126	$106,317	$146,268	$125,628	—	—	—
50–54	24	1	1	3	9	9	1	—	—	—
	$138,318	$215,201	$152,434	$152,122	$106,478	$155,704	$135,991	—	—	—
55–59	23	1	2	3	2	7	3	4	1	—
	$160,370	$316,638	$279,026	$141,440	$101,976	$121,634	$140,592	$199,866	$112,872	—
60–64	20	1	—	6	2	3	3	3	2	—
	$137,804	$183,068	—	$142,358	$172,042	$87,859	$144,948	$157,732	$101,584	—
65–69	4	—	—	—	1	1	2	—	—	—
	$83,043	—	—	—	$84,339	$87,312	$80,260	—	—	—
70 and over	2	—	—	—	1	—	—	1	—	—
	$74,199	—	—	—	$55,334	—	—	$93,063	—	—
Total	**125**	**10**	**13**	**21**	**33**	**24**	**13**	**8**	**3**	**—**
	$142,187	**$172,742**	**$183,108**	**$143,631**	**$124,668**	**$133,243**	**$127,357**	**$170,715**	**$105,346**	**—**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

Other General Tier 2

Active Counts & Average Projected Compensation by Age and Years of Service as of June 30, 2026

Age	Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–24 Years	25–29 Years	30–34 Years	35–39 Years	40 Years and Over
Under 25	15	15	—	—	—	—	—	—	—	—
	$62,339	$62,339	—	—	—	—	—	—	—	—
25–29	34	30	4	—	—	—	—	—	—	—
	$72,667	$71,001	$85,168	—	—	—	—	—	—	—
30–34	48	35	12	1	—	—	—	—	—	—
	$79,128	$71,179	$97,854	$132,664	—	—	—	—	—	—
35–39	53	31	15	6	1	—	—	—	—	—
	$90,566	$85,002	$95,033	$105,467	$106,612	—	—	—	—	—
40–44	29	15	11	3	—	—	—	—	—	—
	$107,898	$110,535	$96,557	$136,293	—	—	—	—	—	—
45–49	21	8	9	4	—	—	—	—	—	—
	$102,084	$98,384	$110,710	$90,073	—	—	—	—	—	—
50–54	14	7	4	3	—	—	—	—	—	—
	$102,770	$87,576	$132,423	$98,688	—	—	—	—	—	—
55–59	8	4	2	2	—	—	—	—	—	—
	$97,909	$105,787	$93,924	$86,139	—	—	—	—	—	—
60–64	6	3	3	—	—	—	—	—	—	—
	$120,747	$88,905	$152,588	—	—	—	—	—	—	—
65–69	4	1	1	2	—	—	—	—	—	—
	$84,560	$103,487	$131,803	$51,475	—	—	—	—	—	—
70 and over	1	—	1	—	—	—	—	—	—	—
	$101,219	—	$101,219	—	—	—	—	—	—	—
Total	**233**	**149**	**62**	**21**	**1**	**—**	**—**	**—**	**—**	**—**
	$88,681	**$80,825**	**$103,343**	**$100,282**	**$106,612**	**—**	**—**	**—**	**—**	**—**

Note: Age and years of service were projected from May 31, 2026 to June 30, 2026.

Exhibit C: Reconciliation of member data

Line Description	Active Members	Inactive Members[122]	Retired Members	Disabled Members[123]	Beneficiaries	Total
Number as of June 30, 2025	24,121	11,625	12,357	1,769	2,278	52,150
New members	2,533	247	0	0	204	2,984
Terminations with vested rights	(929)	929	0	0	0	0
Contribution refunds	(403)	(334)	0	0	0	(737)
Retirements	(560)	(147)	707	0	0	0
New disabilities	(29)	(2)	(24)	55	0	0
Return to work	121	(119)	(2)	0	0	0
Died with or without beneficiary	(26)	(6)	(297)	(42)	(82)	(453)
Data adjustments	0	0	0	0	(8)	(8)
Number as of June 30, 2026	**24,828**	**12,193**	**12,741**	**1,782**	**2,392**	**53,936**

[122] Includes inactive members with member contributions on deposit.
[123] As of June 30, 2026 includes 291 members receiving a non-service connected disability and 1,491 members receiving a service connected disability.

Exhibit D: Summary of income and expenses on a market value basis

Statement of Income and Expenses for Years Ended June 30

Line Description	2026	2025
Contribution income		
• Employer contributions	$611,601,194	$603,395,526
• Member contributions	227,198,623	210,507,312
• Less administrative expenses	(21,302,811)	(20,972,796)
– **Net contribution income**	**$817,497,006**	**$792,930,042**
Investment income		
• Interest, dividends, asset appreciation, and other income	$1,608,008,118	$1,472,009,954
• Less investment expenses	(197,141,394)	(220,169,046)
– **Net investment income**	**$1,410,866,724**	**$1,251,840,908**
Total income available for benefits	**$2,228,363,730**	**$2,044,770,950**
Less benefit payments		
• Benefits paid	$(913,855,440)	$(860,777,338)
– **Net benefit payments**	**$(913,855,440)**	**$(860,777,338)**
Change in market value of assets	**$1,314,508,290**	**$1,183,993,612**
Net assets at market value at the beginning of the year	**$16,432,218,838**	**$15,248,225,226**
Net assets at market value at the end of the year	**$17,746,727,128**	**$16,432,218,838**

Note: Results may be slightly off due to rounding.

Exhibit E: Summary statement of plan assets

Statement of Plan Assets as of June 30

Line Description	2026	2025
Cash equivalents	**$2,260,729,912**	**$1,970,641,811**
Accounts receivable		
• Securities sold	$158,799,239	$272,389,457
• Accrued interest and dividends	22,845,134	29,405,226
• Employer contributions	23,750,498	22,889,922
• All other	6,211,484	1,200,454
– **Total accounts receivable**	**$211,606,355**	**$325,885,059**
Investments		
• Equities	$4,694,972,273	$3,826,053,068
• Fixed income	1,859,281,670	2,025,063,754
• Real estate	0	11,543,423
• Domestic alternatives	6,791,624,683	6,630,159,142
• Foreign alternatives	2,152,425,660	1,890,871,408
• All other	24,374,840	8,933,167
• Investments received on securities lending	66,567,304	98,727,817
– **Total investments at market value**	**$15,589,246,429**	**$14,491,351,779**
Total assets	**$18,061,582,696**	**$16,787,878,649**
Accounts payable		
• Securities settlements	$(66,567,304)	$(98,727,817)
• Securities lending liability	(207,373,910)	(154,966,895)
• All other	(40,914,355)	(101,965,099)
– **Total accounts payable**	**$(314,855,568)**	**$(355,659,811)**
Net assets at market value	**$17,746,727,128**	**$16,432,218,838**
Net assets at actuarial value	**$17,423,873,232**	**$16,241,197,095**
Net assets at valuation value[124]	**$17,428,837,899**	**$16,246,451,375**

Note: Results may be slightly off due to rounding.

[124] The June 30, 2026 and June 30, 2025 values include $5.1 million and $5.5 million, respectively. These amounts represent the associated present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers.

Exhibit F: Summary of reported reserve information

Total Allocated Reserves as of June 30, 2026

Line Description	Reserves Gross of Contra Account	Reserves Net of Contra Account
Used in development of valuation value of assets		
• Member Deposit Reserve	$2,277,400,297	$2,277,400,297
• Current Service Reserve	4,674,713,946	3,946,774,806
• Contra Account	(5,411,188,976)	0
• Pension Reserve	7,254,586,182	5,749,977,076
• Cost-of-Living Reserve	3,992,513,682	3,315,966,395
• Annuity Reserve	4,521,002,330	2,050,751,512
• Supplemental Disability Reserve	4,152,789	(1,031,118)
• Survivor Benefit Reserve	110,603,791	83,945,073
Valuation value of assets[125]	**$17,423,784,041**	**$17,423,784,041**
Not used in development of valuation value of assets		
• Burial Allowance Reserve	$89,191	$89,191
• Restricted Balance Reserved for Deficiencies	0	0
• Additional Contingency Reserve	0	0
• Undesignated Excess Earnings	0	0
Actuarial value of assets	**$17,423,873,232**	**$17,423,873,232**
• Unrecognized Investment Income	$322,853,896	$322,853,896
Gross market value of assets	**$17,746,727,128**	**$17,746,727,128**

Note: Results may be slightly off due to rounding.

[125] Excludes $5.1 million that represents the associated present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers.

Exhibit G: Development of the Plan through June 30, 2026

Year Ended June 30	Employer Contributions	Member Contributions	Other[126]	Administrative and Other Expenses	Net Investment Return[127]	Benefit Payments	Market Value of Assets at Year-End	Actuarial Value of Assets at Year-End	Actuarial Value as a Percent of Market Value
2017	$360,477,890	$143,858,526	$0	$13,163,171	$1,098,198,034	$497,903,864	$9,288,441,361	$9,385,976,561	101.1%
2018	378,667,309	149,478,284	4,311,546	12,092,067	797,480,630	539,296,847	10,066,990,216	10,020,862,873	99.5%
2019	446,294,977	163,551,784	0	12,675,054	502,752,677	578,507,943	10,588,406,657	10,642,400,992	100.5%
2020	467,985,568	169,182,925	0	14,626,796	(302,050,888)	621,563,606	10,287,333,860	11,133,172,593	108.2%
2021	498,747,129	172,953,457	0	14,511,411	3,353,791,858	660,822,131	13,637,492,762	12,258,924,608	89.9%
2022	550,345,800	178,892,641	0	14,323,302	(323,043,598)	726,448,004[128]	13,302,916,299	13,260,595,543	99.7%
2023	555,891,684	188,090,607	0	17,359,515	802,595,553	760,785,095	14,071,349,533	14,157,370,073	100.6%
2024	593,853,813	204,043,207	0	20,385,871	1,210,418,942	811,054,398	15,248,225,226	15,159,419,930	99.4%
2025	603,395,526	210,507,312	0	20,972,796	1,251,840,908	860,777,338	16,432,218,838	16,241,197,095	98.8%
2026	611,601,194	227,198,623	0	21,302,811	1,410,866,724	913,855,440	17,746,727,128	17,423,873,232	98.2%

Note: Results may be slightly off due to rounding.

[126] Represents asset transfer from CalPERS related to the transfer of Big Bear Fire Authority employees.
[127] On a market basis, net of investment fees.
[128] Includes $12,293,237 in refunds of member contributions previously paid in conjunction with the reclassification of pay items for inclusion in compensation earnable.

Exhibit H: Table of amortization bases

Combined
($ in '000s)

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[129]
UAAL prepayment	December 31, 2006	$(10,000)	20	$(706)	0.5	$(721)
Actuarial (gain) or loss	June 30, 2007	(6,979)	20	(952)	1	(988)
Plan change	June 30, 2007	586	20	78	1	81
Actuarial (gain) or loss	June 30, 2008	18,782	20	4,850	2	2,569
Assumption change	June 30, 2008	(10,643)	20	(2,755)	2	(1,460)
Actuarial (gain) or loss	June 30, 2009	205,189	20	75,015	3	27,026
Actuarial (gain) or loss	June 30, 2010	452,342	20	207,846	4	57,281
Actuarial (gain) or loss	June 30, 2011	319,321	20	172,887	5	38,873
Assumption change	June 30, 2011	310,810	20	168,284	5	37,839
Actuarial (gain) or loss	June 30, 2012	121,531	20	74,620	6	14,257
Burial Allowance method change	June 30, 2012	2,997	20	1,779	6	339
Actuarial (gain) or loss	June 30, 2013	78,752	20	53,358	7	8,908
Actuarial (gain) or loss	June 30, 2014	(231,612)	20	(169,443)	8	(25,232)
Assumption change	June 30, 2014	330,103	20	241,439	8	35,954
Actuarial (gain) or loss	June 30, 2015	58,602	20	45,676	9	6,163
Actuarial (gain) or loss	June 30, 2016	23,062	20	18,935	10	2,344
Actuarial (gain) or loss	June 30, 2017	(3,188)	20	(2,704)	11	(309)
Assumption change	June 30, 2017	658,860	20	564,031	11	64,654
Actuarial (gain) or loss	June 30, 2018	125,526	20	111,365	12	11,922
Actuarial (gain) or loss	June 30, 2019	170,854	20	156,113	13	15,716

[129] Calculated as a level percentage of payroll, payable at the beginning of the month.

Section 3: Supplemental Information

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[129]
Actuarial (gain) or loss	June 30, 2020	$332,002	20	$310,388	14	$29,552
Entry age method change	June 30, 2020	(28,740)	20	(26,839)	14	(2,554)
Assumption change	June 30, 2020	311,665	20	291,391	14	27,744
Actuarial (gain) or loss	June 30, 2021	(211,512)	20	(201,659)	15	(18,251)
Implementation of Alameda Decision	June 30, 2021	(128,617)	15	(109,362)	10	(13,533)
Actuarial (gain) or loss	June 30, 2022	(197,706)	20	(191,427)	16	(16,539)
Implementation of Alameda Decision[130]	June 30, 2022	11,732	14	10,155	10	1,257
Actuarial (gain) or loss	June 30, 2023	188,148	20	184,315	17	15,259
Assumption change	June 30, 2023	(121,998)	20	(119,496)	17	(9,894)
Actuarial (gain) or loss	June 30, 2024	107,197	20	106,015	18	8,439
Actuarial (gain) or loss	June 30, 2025	(11,309)	20	(11,272)	19	(866)
Actuarial (gain) or loss[131]	June 30, 2026	26,986	20	26,986	20	2,001
Assumption change[132]	June 30, 2026	(39,685)	20	(39,685)	20	(2,945)
FTE salary change	June 30, 2026	78,002	20	78,002	20	5,790
Subtotal				**$2,027,228**		**$320,676**
Withdrawn Employers				(19,354)		
Grand Total[133]				**$2,007,874**		

Note: The equivalent single amortization period is about seven years.

[130] Reflects refunds of member contributions due to implementation of the Alameda Decision. The amortization period has been set equal to the remaining period for the related 2021 amortization layer.

[131] This amount, together with the actuarial gain for the Withdrawn Employers of $(55,000), equal the total experience (gain)/loss of $26,931,000 as shown on page 27.

[132] This amount, together with the impact of changes in actuarial assumptions for the Withdrawn Employers of $(111,000), equal the total impact of changes in actuarial assumptions of $(39,796,000) as shown on page 31.

[133] The present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers has been reflected in the UAAL.

County General

($ in '000s)

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[134]
Actuarial (gain) or loss	June 30, 2007	$(32,313)	20	$(4,431)	1	$(4,602)
Actuarial (gain) or loss	June 30, 2008	(10,019)	20	(2,592)	2	(1,373)
Assumption change	June 30, 2008	(9,274)	20	(2,399)	2	(1,271)
Actuarial (gain) or loss	June 30, 2009	116,654	20	42,643	3	15,363
Actuarial (gain) or loss	June 30, 2010	283,312	20	130,157	4	35,871
Actuarial (gain) or loss	June 30, 2011	169,657	20	91,863	5	20,655
Assumption change	June 30, 2011	199,268	20	107,892	5	24,259
Actuarial (gain) or loss	June 30, 2012	70,289	20	43,151	6	8,244
Burial Allowance method change	June 30, 2012	2,391	20	1,466	6	280
Actuarial (gain) or loss	June 30, 2013	36,154	20	24,486	7	4,088
Actuarial (gain) or loss	June 30, 2014	(143,394)	20	(104,890)	8	(15,620)
Assumption change	June 30, 2014	186,100	20	136,119	8	20,270
Actuarial (gain) or loss	June 30, 2015	(34,419)	20	(26,842)	9	(3,621)
Actuarial (gain) or loss	June 30, 2016	(19,721)	20	(16,198)	10	(2,004)
Actuarial (gain) or loss	June 30, 2017	(23,495)	20	(20,109)	11	(2,305)
Assumption change	June 30, 2017	391,172	20	334,886	11	38,388
Actuarial (gain) or loss	June 30, 2018	36,456	20	32,346	12	3,463
Actuarial (gain) or loss	June 30, 2019	94,317	20	86,150	13	8,673
Actuarial (gain) or loss	June 30, 2020	171,584	20	160,408	14	15,273
Entry age method change	June 30, 2020	(12,138)	20	(11,348)	14	(1,080)
Assumption change	June 30, 2020	200,613	20	187,550	14	17,857
Actuarial (gain) or loss	June 30, 2021	(162,927)	20	(155,350)	15	(14,059)

[134] Calculated as a level percentage of payroll, payable at the beginning of the month.

Section 3: Supplemental Information

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[134]
Implementation of Alameda Decision	June 30, 2021	$(25,254)	15	$(21,466)	10	$(2,656)
Actuarial (gain) or loss	June 30, 2022	(141,889)	20	(137,398)	16	(11,871)
Implementation of Alameda Decision[135]	June 30, 2022	2,415	14	2,089	10	259
Actuarial (gain) or loss	June 30, 2023	92,809	20	90,919	17	7,527
Assumption change	June 30, 2023	(109,455)	20	(107,217)	17	(8,877)
Actuarial (gain) or loss	June 30, 2024	59,235	20	58,591	18	4,664
Actuarial (gain) or loss	June 30, 2025	10,921	20	10,869	19	834
Actuarial (gain) or loss	June 30, 2026	7,018	20	7,018	20	521
Assumption change	June 30, 2026	(7,650)	20	(7,650)	20	(568)
FTE salary change	June 30, 2026	57,545	20	57,545	20	4,271
County General Total				**$988,258**		**$160,853**

[135] Reflects refunds of member contributions due to implementation of the Alameda Decision. The amortization period has been set equal to the remaining period for the related 2021 amortization layer.

Superior Court

($ in '000s)

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[136]
Actuarial (gain) or loss	June 30, 2007	$4,076	20	$559	1	$581
Actuarial (gain) or loss	June 30, 2008	729	20	191	2	101
Assumption change	June 30, 2008	(1,520)	20	(397)	2	(210)
Actuarial (gain) or loss	June 30, 2009	6,270	20	2,293	3	826
Actuarial (gain) or loss	June 30, 2010	10,935	20	5,027	4	1,385
Actuarial (gain) or loss	June 30, 2011	8,620	20	4,673	5	1,051
Assumption change	June 30, 2011	10,323	20	5,584	5	1,256
Actuarial (gain) or loss	June 30, 2012	3	20	0	6	0
Burial Allowance method change	June 30, 2012	68	20	27	6	5
Actuarial (gain) or loss	June 30, 2013	(2,565)	20	(1,734)	7	(289)
Actuarial (gain) or loss	June 30, 2014	(5,786)	20	(4,233)	8	(630)
Assumption change	June 30, 2014	10,501	20	7,677	8	1,143
Actuarial (gain) or loss	June 30, 2015	(307)	20	(244)	9	(33)
Actuarial (gain) or loss	June 30, 2016	11,583	20	9,497	10	1,175
Actuarial (gain) or loss	June 30, 2017	(1,529)	20	(1,303)	11	(149)
Assumption change	June 30, 2017	37,250	20	31,880	11	3,654
Actuarial (gain) or loss	June 30, 2018	3,765	20	3,329	12	356
Actuarial (gain) or loss	June 30, 2019	2,285	20	2,097	13	211
Actuarial (gain) or loss	June 30, 2020	14,836	20	13,858	14	1,319
Entry age method change	June 30, 2020	(1,751)	20	(1,623)	14	(155)
Assumption change	June 30, 2020	14,594	20	13,663	14	1,301
Actuarial (gain) or loss	June 30, 2021	(4,639)	20	(4,416)	15	(400)

[136] Calculated as a level percentage of payroll, payable at the beginning of the month.

Section 3: Supplemental Information

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[136]
Implementation of Alameda Decision	June 30, 2021	$(19,413)	15	$(16,505)	10	$(2,042)
Actuarial (gain) or loss	June 30, 2022	(17,892)	20	(17,322)	16	(1,497)
Implementation of Alameda Decision[137]	June 30, 2022	404	14	350	10	43
Actuarial (gain) or loss	June 30, 2023	2,576	20	2,526	17	209
Assumption change	June 30, 2023	(7,319)	20	(7,166)	17	(593)
Actuarial (gain) or loss	June 30, 2024	6,204	20	6,133	18	488
Actuarial (gain) or loss	June 30, 2025	(3,386)	20	(3,368)	19	(259)
Actuarial (gain) or loss	June 30, 2026	(6,759)	20	(6,759)	20	(502)
Assumption change	June 30, 2026	326	20	326	20	24
FTE salary change	June 30, 2026	4,985	20	4,985	20	370
Superior Court Total				**$49,605**		**$8,739**

[137] Reflects refunds of member contributions due to implementation of the Alameda Decision. The amortization period has been set equal to the remaining period for the related 2021 amortization layer.

SCAQMD

($ in '000s)

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[138]
UAAL prepayment	December 31, 2006	$(10,000)	20	$(706)	0.5	$(721)
Actuarial (gain) or loss	June 30, 2007	12,093	20	1,659	1	1,723
Actuarial (gain) or loss	June 30, 2008	16,095	20	4,159	2	2,203
Assumption change	June 30, 2008	1,425	20	369	2	195
Actuarial (gain) or loss	June 30, 2009	8,947	20	3,268	3	1,177
Actuarial (gain) or loss	June 30, 2010	34,808	20	15,996	4	4,408
Actuarial (gain) or loss	June 30, 2011	26,766	20	14,485	5	3,257
Assumption change	June 30, 2011	21,411	20	11,590	5	2,606
Actuarial (gain) or loss	June 30, 2012	6,060	20	3,731	6	713
Burial Allowance method change	June 30, 2012	131	20	49	6	9
Actuarial (gain) or loss	June 30, 2013	4,599	20	3,109	7	519
Actuarial (gain) or loss	June 30, 2014	(39,137)	20	(28,642)	8	(4,265)
Assumption change	June 30, 2014	19,750	20	14,449	8	2,152
Actuarial (gain) or loss	June 30, 2015	29,235	20	22,796	9	3,076
Actuarial (gain) or loss	June 30, 2016	13,576	20	11,153	10	1,380
Actuarial (gain) or loss	June 30, 2017	11,818	20	10,127	11	1,161
Assumption change	June 30, 2017	38,515	20	32,967	11	3,779
Actuarial (gain) or loss	June 30, 2018	20,453	20	18,136	12	1,942
Actuarial (gain) or loss	June 30, 2019	16,556	20	15,143	13	1,524
Actuarial (gain) or loss	June 30, 2020	27,368	20	25,595	14	2,437
Entry age method change	June 30, 2020	(1,218)	20	(1,147)	14	(109)
Assumption change	June 30, 2020	31,848	20	29,771	14	2,835

[138] Calculated as a level percentage of payroll, payable at the beginning of the month.

Section 3: Supplemental Information

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[138]
Actuarial (gain) or loss	June 30, 2021	$(9,845)	20	$(9,378)	15	$(849)
Implementation of Alameda Decision	June 30, 2021	(29,772)	15	(25,320)	10	(3,133)
Actuarial (gain) or loss	June 30, 2022	(9,092)	20	(8,798)	16	(760)
Implementation of Alameda Decision[139]	June 30, 2022	4,000	14	3,463	10	429
Actuarial (gain) or loss	June 30, 2023	2,536	20	2,488	17	206
Assumption change	June 30, 2023	(7,438)	20	(7,290)	17	(604)
Actuarial (gain) or loss	June 30, 2024	2,884	20	2,847	18	227
Actuarial (gain) or loss	June 30, 2025	10,888	20	10,842	19	832
Actuarial (gain) or loss	June 30, 2026	5,014	20	5,014	20	372
Assumption change	June 30, 2026	(4,532)	20	(4,532)	20	(336)
FTE salary change	June 30, 2026	1,225	20	1,225	20	91
SCAQMD Total				**$178,618**		**$28,476**

[139] Reflects refunds of member contributions due to implementation of the Alameda Decision. The amortization period has been set equal to the remaining period for the related 2021 amortization layer.

Section 3: Supplemental Information

SBCTA

($ in '000s)

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[140]
Actuarial (gain) or loss	June 30, 2025	$882	20	$872	19	$67
Actuarial (gain) or loss	June 30, 2026	988	20	988	20	73
Assumption change	June 30, 2026	176	20	176	20	13
FTE salary change	June 30, 2026	64	20	64	20	5
SBCTA Total				**$2,100**		**$158**

[140] Calculated as a level percentage of payroll, payable at the beginning of the month.

CSAC

($ in '000s)

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[141]
Actuarial (gain) or loss	June 30, 2007	$481	20	$65	1	$68
Actuarial (gain) or loss	June 30, 2008	989	20	255	2	135
Assumption change	June 30, 2008	(67)	20	(17)	2	(9)
Actuarial (gain) or loss	June 30, 2009	1,341	20	492	3	177
Actuarial (gain) or loss	June 30, 2010	2,734	20	1,256	4	346
Actuarial (gain) or loss	June 30, 2011	2,192	20	1,186	5	267
Assumption change	June 30, 2011	1,991	20	1,077	5	242
Actuarial (gain) or loss	June 30, 2012	667	20	404	6	77
Burial Allowance method change	June 30, 2012	17	20	5	6	1
Actuarial (gain) or loss	June 30, 2013	1,001	20	679	7	113
Actuarial (gain) or loss	June 30, 2014	(1,466)	20	(1,072)	8	(160)
Assumption change	June 30, 2014	1,859	20	1,356	8	202
Actuarial (gain) or loss	June 30, 2015	664	20	511	9	69
Actuarial (gain) or loss	June 30, 2016	1,601	20	1,315	10	163
Actuarial (gain) or loss	June 30, 2017	404	20	350	11	40
Assumption change	June 30, 2017	5,459	20	4,672	11	536
Actuarial (gain) or loss	June 30, 2018	2,195	20	1,953	12	209
Actuarial (gain) or loss	June 30, 2019	1,998	20	1,831	13	184
Actuarial (gain) or loss	June 30, 2020	1,616	20	1,515	14	144
Entry age method change	June 30, 2020	(1,313)	20	(1,222)	14	(116)
Assumption change	June 30, 2020	2,361	20	2,207	14	210
Actuarial (gain) or loss	June 30, 2021	849	20	808	15	73

[141] Calculated as a level percentage of payroll, payable at the beginning of the month.

Section 3: Supplemental Information

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[141]
Implementation of Alameda Decision	June 30, 2021	$(6,150)	15	$(5,227)	10	$(647)
Actuarial (gain) or loss	June 30, 2022	(1,782)	20	(1,729)	16	(149)
Implementation of Alameda Decision[142]	June 30, 2022	822	14	716	10	89
Actuarial (gain) or loss	June 30, 2023	970	20	946	17	78
Assumption change	June 30, 2023	(1,082)	20	(1,057)	17	(88)
Actuarial (gain) or loss	June 30, 2024	805	20	789	18	63
Actuarial (gain) or loss	June 30, 2025	(98)	20	(94)	19	(7)
Actuarial (gain) or loss	June 30, 2026	(1,222)	20	(1,222)	20	(91)
Assumption change	June 30, 2026	(283)	20	(283)	20	(21)
FTE salary change	June 30, 2026	291	20	291	20	22
CSAC Total				**$12,756**		**$2,220**

[142] Reflects refunds of member contributions due to implementation of the Alameda Decision. The amortization period has been set equal to the remaining period for the related 2021 amortization layer.

Other General

($ in '000s)

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[143]
Actuarial (gain) or loss	June 30, 2007	$1,186	20	$163	1	$169
Actuarial (gain) or loss	June 30, 2008	2,443	20	630	2	334
Assumption change	June 30, 2008	(165)	20	(43)	2	(23)
Actuarial (gain) or loss	June 30, 2009	3,312	20	1,212	3	437
Actuarial (gain) or loss	June 30, 2010	6,748	20	3,106	4	856
Actuarial (gain) or loss	June 30, 2011	5,412	20	2,927	5	658
Assumption change	June 30, 2011	4,915	20	2,662	5	599
Actuarial (gain) or loss	June 30, 2012	1,645	20	1,003	6	192
Burial Allowance method change	June 30, 2012	42	20	16	6	3
Actuarial (gain) or loss	June 30, 2013	2,472	20	1,684	7	281
Actuarial (gain) or loss	June 30, 2014	(3,620)	20	(2,649)	8	(394)
Assumption change	June 30, 2014	4,588	20	3,348	8	499
Actuarial (gain) or loss	June 30, 2015	1,638	20	1,267	9	171
Actuarial (gain) or loss	June 30, 2016	3,952	20	3,246	10	402
Actuarial (gain) or loss	June 30, 2017	997	20	854	11	98
Assumption change	June 30, 2017	13,478	20	11,537	11	1,322
Actuarial (gain) or loss	June 30, 2018	5,419	20	4,811	12	515
Actuarial (gain) or loss	June 30, 2019	4,748	20	4,338	13	437
Actuarial (gain) or loss	June 30, 2020	3,948	20	3,689	14	351
Entry age method change	June 30, 2020	(3,243)	20	(3,029)	14	(288)
Assumption change	June 30, 2020	5,828	20	5,452	14	519
Actuarial (gain) or loss	June 30, 2021	2,053	20	1,958	15	177

[143] Calculated as a level percentage of payroll, payable at the beginning of the month.

Section 3: Supplemental Information

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[143]
Implementation of Alameda Decision	June 30, 2021	$(15,183)	15	$(12,910)	10	$(1,598)
Actuarial (gain) or loss	June 30, 2022	(4,448)	20	(4,304)	16	(372)
Implementation of Alameda Decision[144]	June 30, 2022	2,031	14	1,756	10	217
Actuarial (gain) or loss	June 30, 2023	2,243	20	2,190	17	181
Assumption change	June 30, 2023	(2,671)	20	(2,613)	17	(216)
Actuarial (gain) or loss	June 30, 2024	1,935	20	1,915	18	152
Actuarial (gain) or loss	June 30, 2025	(296)	20	(295)	19	(23)
Actuarial (gain) or loss	June 30, 2026	4,129	20	4,129	20	306
Assumption change	June 30, 2026	(270)	20	(270)	20	(20)
FTE salary change	June 30, 2026	742	20	742	20	55
Other General Total				**$38,522**		**$5,997**

[144] Reflects refunds of member contributions due to implementation of the Alameda Decision. The amortization period has been set equal to the remaining period for the related 2021 amortization layer.

Safety
($ in '000s)

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[145]
Actuarial (gain) or loss	June 30, 2007	$7,498	20	$1,033	1	$1,073
Plan change	June 30, 2007	586	20	78	1	81
Actuarial (gain) or loss	June 30, 2008	8,545	20	2,207	2	1,169
Assumption change	June 30, 2008	(1,042)	20	(268)	2	(142)
Actuarial (gain) or loss	June 30, 2009	68,665	20	25,107	3	9,046
Actuarial (gain) or loss	June 30, 2010	113,805	20	52,304	4	14,415
Actuarial (gain) or loss	June 30, 2011	106,674	20	57,753	5	12,985
Assumption change	June 30, 2011	72,902	20	39,479	5	8,877
Actuarial (gain) or loss	June 30, 2012	42,867	20	26,331	6	5,031
Burial Allowance method change	June 30, 2012	348	20	216	6	41
Actuarial (gain) or loss	June 30, 2013	37,091	20	25,134	7	4,196
Actuarial (gain) or loss	June 30, 2014	(38,209)	20	(27,957)	8	(4,163)
Assumption change	June 30, 2014	107,305	20	78,490	8	11,688
Actuarial (gain) or loss	June 30, 2015	61,791	20	48,188	9	6,501
Actuarial (gain) or loss	June 30, 2016	12,071	20	9,922	10	1,228
Actuarial (gain) or loss	June 30, 2017	8,617	20	7,377	11	846
Assumption change	June 30, 2017	172,986	20	148,089	11	16,975
Actuarial (gain) or loss	June 30, 2018	57,238	20	50,790	12	5,437
Actuarial (gain) or loss	June 30, 2019	50,950	20	46,554	13	4,687
Actuarial (gain) or loss	June 30, 2020	112,650	20	105,323	14	10,028
Entry age method change	June 30, 2020	(9,077)	20	(8,470)	14	(806)
Assumption change	June 30, 2020	56,421	20	52,748	14	5,022

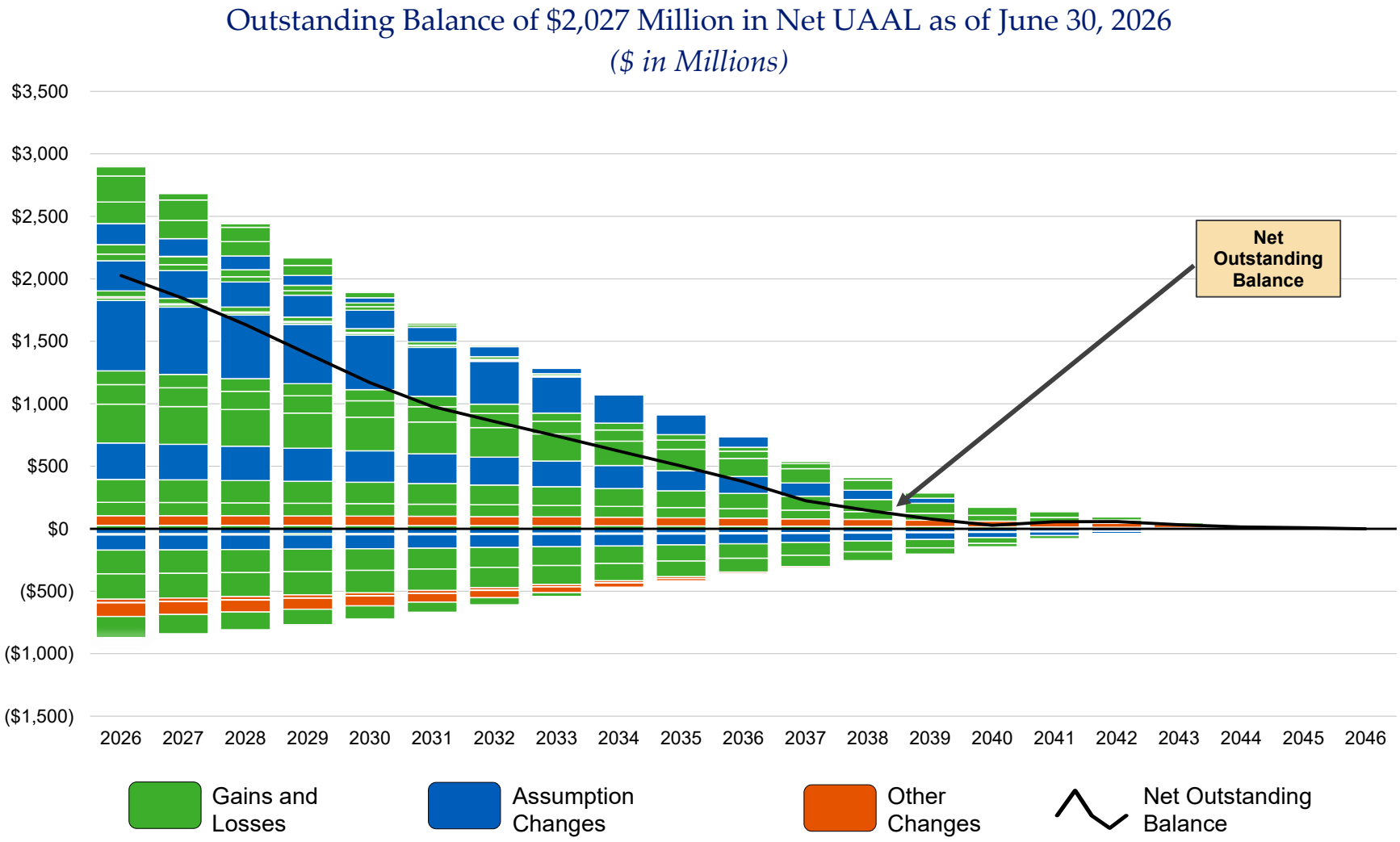
[145] Calculated as a level percentage of payroll, payable at the beginning of the month.

Section 3: Supplemental Information

Base Type	Date Established	Initial Amount	Initial Period	Outstanding Balance	Years Remaining	Annual Payment[145]
Actuarial (gain) or loss	June 30, 2021	$(37,003)	20	$(35,281)	15	$(3,193)
Implementation of Alameda Decision	June 30, 2021	(32,845)	15	(27,934)	10	(3,457)
Actuarial (gain) or loss	June 30, 2022	(22,603)	20	(21,876)	16	(1,890)
Implementation of Alameda Decision[146]	June 30, 2022	2,060	14	1,781	10	220
Actuarial (gain) or loss	June 30, 2023	87,014	20	85,246	17	7,058
Assumption change	June 30, 2023	5,967	20	5,847	17	484
Actuarial (gain) or loss	June 30, 2024	36,134	20	35,740	18	2,845
Actuarial (gain) or loss	June 30, 2025	(30,220)	20	(30,098)	19	(2,310)
Actuarial (gain) or loss	June 30, 2026	17,818	20	17,818	20	1,322
Assumption change	June 30, 2026	(27,452)	20	(27,452)	20	(2,037)
FTE salary change	June 30, 2026	13,150	20	13,150	20	976
Safety Total				**$757,369**		**$114,233**

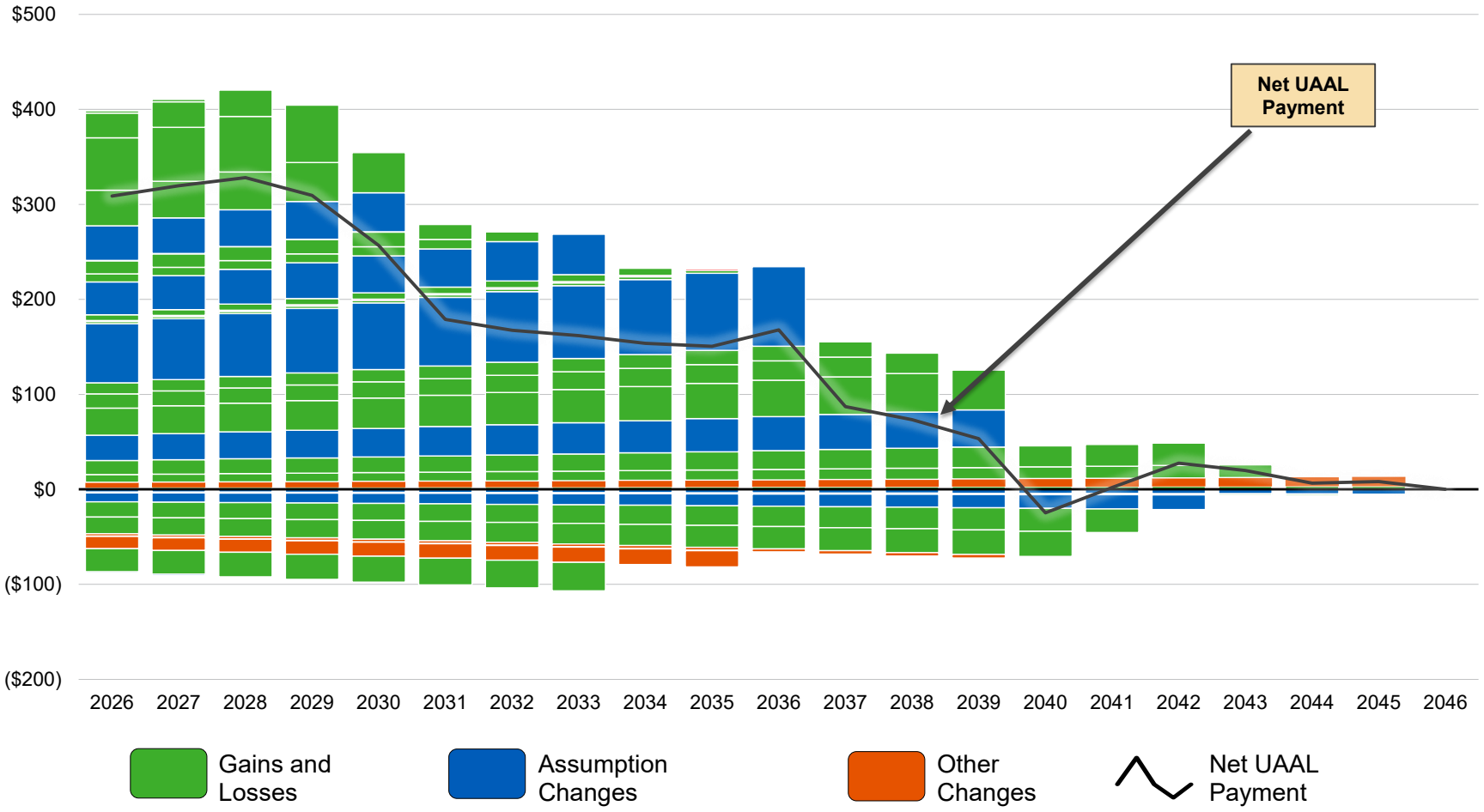
[146] Reflects refunds of member contributions due to implementation of the Alameda Decision. The amortization period has been set equal to the remaining period for the related 2021 amortization layer.

Exhibit I: Projection of UAAL balances and payments



Annual Payments Required to Amortize $2,027 Million in Net UAAL as of June 30, 2026

($ in Millions)



Section 4: Actuarial Valuation Basis

Exhibit 1: Actuarial assumptions, methods and models

Rationale for assumptions

The information and analysis used in selecting each assumption that has a significant effect on this actuarial valuation is shown in the June 1, 2022 through May 31, 2025 Actuarial Experience Study report dated May 26, 2026. The Board adopted a net investment return assumption that differs from what was shown in that report; however, we find the adopted assumption to be reasonable. Unless otherwise noted, all actuarial assumptions and methods shown below apply to all tiers. These assumptions were adopted by the Board.

Net investment return

7.25%; net of investment expenses.

Based on the Actuarial Experience Study referenced above, expected investment expenses represent about 0.50% of the actuarial value of assets.

Member contribution crediting rate

2.50% (actual rate is based on six-month Treasury rate).

Inflation rate

Increase of 2.50% per year.

Cost-of-Living Adjustment (COLA)

Increases of 2.00% per year.

Administrative expenses

1.05% of payroll allocated to both the employer and member based on the components of the total average contribution rate (before expenses) for the employer and member. This results in an administrative expense load as shown below:

Component	Average Contribution Rate Before Administrative Expense	Weighting	Total
Employer	24.25%	71.01%	0.75%
Member	9.90%	28.99%	0.30%
Total	**34.15%**	**100.00%**	**1.05%**

Under this approach, the employer normal cost rate is then increased by the same percent of payroll as the basic member rate with the remaining employer loading allocated to the employer UAAL rate. This is done to maintain a 50/50 sharing of normal cost for those in Tier 2. The table below shows this allocation.

Allocation of Administrative Expense Load	% of Payroll
Addition to employer basic normal cost rate	0.30%
Addition to employer basic UAAL rate	0.45%
Addition to member basic rate	0.30%
Total addition to contribution rates	**1.05%**

Payroll

Inflation of 2.50% per year plus “across-the-board” salary increase of 0.50% per year, used to amortize the UAAL as a level percentage of payroll.

Increase in Internal Revenue Code Section 401(a)(17) Compensation Limit

Increase of 2.50% per year from the valuation date.

Increase in Section 7522.10 Compensation Limit

Increase of 2.50% per year from the valuation date.

Salary increase

The annual rate of compensation increase includes:

- Inflation at 2.50%, plus
- "Across-the-board" salary increase of 0.50% per year, plus
- Merit and promotion increase based on years of service:

Merit and Promotion Increases (%)

Years of Service	General Tier 1	General Tier 2	Safety Tier 1	SafetyTier 2
Less than 1	5.00	5.00	7.00	7.00
1–2	6.50	6.75	4.75	5.00
2–3	4.75	5.00	3.75	4.50
3–4	4.25	4.75	3.75	4.50
4–5	4.00	4.50	3.75	4.50
5–6	3.50	4.00	3.75	4.50
6–7	3.25	3.75	3.75	4.50
7–8	3.25	3.75	3.75	4.50
8–9	3.00	3.50	3.50	4.25
9–10	2.50	3.00	3.25	4.00
10–11	2.25	2.50	3.00	3.00
11–12	2.00	2.00	2.80	2.80
12–13	1.90	1.90	2.60	2.60
13–14	1.80	1.80	2.40	2.40
14–15	1.75	1.75	2.20	2.20
15–16	1.70	1.70	2.00	2.00
16–17	1.65	1.65	2.00	2.00
17–18	1.60	1.60	2.00	2.00
18–19	1.55	1.55	2.00	2.00
19–20	1.50	1.50	2.00	2.00
20 and over	1.45	1.45	2.00	2.00

Mortality

The Pub-2016 mortality tables and adjustments as shown below reasonably reflect the mortality experience as of the measurement date. These mortality tables were adjusted to future years using the generational projection to reflect future mortality improvement between the measurement date and those years.

Post-retirement mortality rates

Healthy

- **General members:** Pub-2016 General Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates increased by 10% for males and females, projected generationally with Scale MP-2021.
- **Safety members:** Pub-2016 Safety Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates increased by 10% for males and decreased by 5% for females, projected generationally with Scale MP-2021.

Disabled

- **General members:** Pub-2016 Non-Safety Disabled Retiree Amount-Weighted Mortality Table (separate tables for males and females) with rates increased by 5% for males, projected generationally with Scale MP-2021.
- **Safety members:** Pub-2016 Safety Disabled Retiree Amount-Weighted Mortality Table (separate tables for males and females), projected generationally with Scale MP-2021.

Beneficiary

- **Beneficiaries not currently in pay status:** Pub-2016 General Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates increased by 10% for males and females, projected generationally with Scale MP-2021.
- **Beneficiaries in pay status:** Pub-2016 Contingent Survivor Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates increased by 5% for males and 15% for females, projected generationally with Scale MP-2021.

Pre-retirement mortality rates

- **General members:** Pub-2016 General Employee Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates increased by 5% for males and 10% for females, projected generationally with Scale MP-2021.
- **Safety members:** Pub-2016 Safety Employee Amount-Weighted Above-Median Mortality Table (separate tables for males and females), projected generationally with Scale MP-2021.

Pre-Retirement Mortality Rates (%) — Before Generational Projection from 2016

Age	General Male	General Female	Safety Male	Safety Female
20	0.03	0.01	0.02	0.01
25	0.03	0.01	0.03	0.01
30	0.03	0.02	0.04	0.02
35	0.04	0.03	0.04	0.03
40	0.06	0.04	0.05	0.04
45	0.09	0.06	0.07	0.06
50	0.13	0.09	0.10	0.09
55	0.20	0.14	0.16	0.13
60	0.31	0.20	0.27	0.20
65	0.47	0.32	0.45	0.32
70	0.72	0.50	0.84	0.50

All General pre-retirement deaths are assumed to be non-service connected. 50% of Safety pre-retirement deaths are assumed to be non-service connected.

Mortality rates for member contributions

- **General members:** Pub-2016 General Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates increased by 10% for males and females, projected 30 years (from 2016) with Scale MP-2021, weighted 30% male and 70% female.
- **Safety members:** Pub-2016 Safety Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates increased by 10% for males and decreased by 5% for females, projected 30 years (from 2016) with Scale MP-2021, weighted 90% male and 10% female.

Disability incidence

Disability Incidence Rates (%)

Age	General	Safety
20	0.03	0.15
25	0.03	0.21
30	0.04	0.34
35	0.06	0.58
40	0.08	0.76
45	0.10	1.04
50	0.18	3.18
55	0.27	7.20
60	0.45	9.00
65	0.70	15.60
70	1.00	0.00

60% of General disabilities are assumed to be service connected (duty) disabilities and the other 40% are assumed to be non-service connected (ordinary) disabilities.

100% of Safety disabilities are assumed to be service connected (duty) disabilities.

Termination

No termination is assumed after a member is first eligible and assumed to retire.

Termination Rates (%)

Years of Service	General	Safety
Less than 1	16.00	10.00
1–2	12.00	8.50
2–3	11.00	7.50
3–4	9.50	6.50
4–5	7.75	5.00
5–6	7.50	4.50
6–7	7.25	4.00
7–8	7.00	3.50
8–9	6.00	2.50
9–10	5.50	2.00
10–11	5.50	1.75
11–12	5.50	1.50
12–13	5.50	1.40
13–14	5.50	1.20
14–15	5.00	1.20
15–16	4.50	1.20
16–17	4.50	1.20
17–18	3.50	1.00
18–19	3.50	1.00
19–20	3.50	1.00
20 and over	3.50	1.00

Refer to the next table that contains rates for electing a refund of contributions upon termination.

Election for refund of contributions upon termination

Rate of Electing a Refund of Contributions (%)

Years of Service	General Member Currently Electing Refundable Contributions	General Member Currently Electing Non-Refundable Contributions	Safety Member Currently Electing Refundable Contributions	Safety Member Currently Electing Non-Refundable Contributions
Less than 5	100.00	100.00	100.00	100.00
5–6	30.00	10.00	15.00	7.50
6–7	30.00	10.00	15.00	7.50
7–8	30.00	10.00	15.00	7.50
8–9	30.00	10.00	15.00	7.50
9–10	30.00	10.00	15.00	7.50
10–11	25.00	10.00	5.00	2.50
11–12	25.00	10.00	5.00	2.50
12–13	25.00	10.00	5.00	2.50
13–14	25.00	10.00	5.00	2.50
14–15	25.00	10.00	5.00	2.50
15–16	15.00	5.00	5.00	2.50
16–17	15.00	5.00	5.00	2.50
17–18	15.00	5.00	5.00	2.50
18–19	15.00	5.00	5.00	2.50
19–20	15.00	5.00	5.00	2.50
20 and over	10.00	5.00	0.00	0.00

Retirement rates

The retirement rates only apply to members that are eligible to retire at the age shown.

Retirement Rates (%) — General

Age	Tier 1 (§31676.15) Less than 30 Years of Service	Tier 1 (§31676.15) 30 or More Years of Service	Tier 2 (§7522.20(a)) Less than 30 Years of Service	Tier 2 (§7522.20(a)) 30 or More Years of Service
49	0.00	50.00	0.00	0.00
50	2.50	3.50	0.00	0.00
51	1.75	2.50	0.00	0.00
52	2.50	2.50	1.00	1.50
53	2.50	2.50	1.00	1.50
54	2.50	3.50	1.50	2.00
55	4.25	11.00	2.50	3.00
56	5.00	11.00	2.50	3.00
57	5.25	11.00	4.00	4.50
58	5.75	17.00	4.50	5.00
59	8.75	20.00	5.00	6.50
60	11.00	27.50	5.50	7.00
61	11.00	27.50	8.00	10.50
62	15.00	35.00	12.00	16.00
63	15.00	35.00	12.00	16.00
64	24.00	42.00	16.00	18.00
65	35.00	50.00	22.00	25.00
66	30.00	35.00	25.00	25.00
67	30.00	35.00	25.00	25.00
68	26.00	30.00	18.00	25.00
69	26.00	30.00	18.00	25.00
70	26.00	30.00	22.00	25.00
71	26.00	30.00	22.00	25.00
72	22.00	30.00	22.00	25.00
73	22.00	30.00	22.00	25.00
74	22.00	30.00	22.00	25.00
75 and over	100.00	100.00	100.00	100.00

Retirement Rates (%) — Safety

Age	Tier 1 (§31664.1) Less than 30 Years of Service	Tier 1 (§31664.1) 30 or More Years of Service	Tier 2 (§7522.25(d)) Less than 30 Years of Service	Tier 2 (§7522.25(d)) 30 or More Years of Service
44	2.00	2.00	0.00	0.00
45	2.00	2.00	0.00	0.00
46	2.00	2.00	0.00	0.00
47	2.00	2.00	0.00	0.00
48	3.50	3.50	0.00	0.00
49	9.00	9.00	0.00	0.00
50	13.00	40.00	5.00	10.00
51	11.00	30.00	3.00	10.00
52	11.50	30.00	4.00	15.00
53	12.00	30.00	5.00	15.00
54	14.00	30.00	10.00	15.00
55	14.00	37.50	12.00	25.00
56	15.00	37.50	15.00	25.00
57	15.00	37.50	15.00	25.00
58	17.00	37.50	16.00	25.00
59	17.00	37.50	16.00	25.00
60	20.00	42.50	22.00	30.00
61	20.00	42.50	22.00	30.00
62	20.00	42.50	22.00	30.00
63	30.00	42.50	22.00	30.00
64	30.00	42.50	22.00	30.00
65	50.00	50.00	50.00	50.00
66	50.00	50.00	50.00	50.00
67	50.00	50.00	50.00	50.00
68	50.00	50.00	50.00	50.00
69	50.00	50.00	50.00	50.00
70 and over	100.00	100.00	100.00	100.00

Inactive members

Current and Future Inactive Member Assumptions

Membership and Reciprocity	% of Future[147] Deferred Vested Members	Annual Salary Increases from Separation Date	Retirement Age (Vested)	Retirement Age (Non-Vested)
General with reciprocity	40%	4.45%	60	60
General without reciprocity	60%	N/A	59	70
Safety with reciprocity	55%	5.00%	54	54
Safety without reciprocity	45%	N/A	51	70

Future benefit accruals

1.0 year of service per year of employment.

Unknown data for members

Same as those exhibited by members with similar known characteristics. If not specified, General members are assumed to be female and Safety members are assumed to be male.

Inclusion of deferred vested members

All deferred vested members are included in the valuation.

Definition of active members

First day of employment.

Data adjustment

Data as of May 31 has been adjusted to June 30 by adding one month of age and, for active members, one month or two biweekly periods of service.

[147] SBCERA provides the reciprocity status for current deferred vested members in the valuation census data.

Form of payment

All active and inactive members are assumed to elect the unmodified option at retirement.

Survivor assumptions

Current Active and Inactive Member Survivor Assumptions

Member Gender	% with Eligible Survivor at Retirement or Pre-Retirement Death	Eligible Survivor Age	Eligible Survivor Gender
Male member	60%	3 years younger than member	Female
Female member	50%	2 years older than member	Male

Supplemental disability benefit

40% of future General service connected (duty) disabled retirees are assumed to be eligible for this benefit; 80% of future General non-service connected (ordinary) disabled retirees are assumed to be eligible for this benefit.

Leave cashouts

Additional compensation amounts are expected to be received during a member's final average earnings period. The percentages are as follows:

Leave Cashout Assumptions

Membership	Leave Cashout
General Tier 1	0.70%
Safety Tier 1	1.50%
Tier 2	0.00%

Actuarial cost method

Entry age actuarial cost method.

Entry age is the age on the valuation date minus the lesser of years of employment or years of benefit service. Normal cost and actuarial accrued liability are calculated on an individual basis and are based on costs allocated as a level percentage of compensation, as if the current benefit formula for each individual has always been in effect.

Actuarial value of assets

Market value of assets less unrecognized returns in each of the last five annual accounting periods. Unrecognized returns are equal to the difference between the actual market return and the expected return on the market value, and are recognized annually over a five-year period.

Valuation value of assets

The actuarial value of assets reduced by the value of the non-valuation reserves and designations: (1) Burial Allowance Reserve; (2) Restricted Balance Reserved for Deficiencies; (3) Additional Contingency Reserve; and (4) Undesignated Excess Earnings Reserve. It includes the present value of additional future contributions payable from the County to SBCERA related to the Crest Forest Fire District transfer and from the City of Big Bear Lake (including the Big Bear Fire Authority) to SBCERA for their transfers.

Amortization policy

The UAAL (i.e., the difference between the actuarial accrued liability and the valuation value of assets), as of June 30, 2011 shall continue to be amortized over separate 20-year period amortization layers based on the valuations during which each separate layer was previously established.

Any new UAAL as a result of actuarial gains or losses identified in the annual valuation as of June 30 will be amortized over a period of 20 years.

Any new UAAL as a result of change in actuarial assumptions or methods will be amortized over a period of 20 years.

Unless an alternative amortization period is recommended by the Actuary and accepted by the Board based on the results of an actuarial analysis:

- With the exception noted in the bullet below, the increase in UAAL as a result of any plan amendments will be amortized over a period of 15 years;
- The increase in UAAL resulting from a temporary retirement incentive, including the impact of benefits resulting from additional service permitted in Section 31641.04 of the 1937 CERL (Golden Handshake), will be funded over a period of up to 5 years.

UAAL shall be amortized over "closed" amortization periods so that the amortization period for each layer decreases by one year with each actuarial valuation.

UAAL shall be amortized as a level percentage of payroll so that the amortization amount in each year during the amortization period shall be expected to be a level percentage of covered payroll, taking into consideration the current assumption for general payroll increase (i.e., wage inflation).

If an overfunding exists for a UAAL cost sharing group (i.e., the total UAAL for that cost sharing group becomes negative so that there is a surplus), any prior UAAL amortization layers will be considered fully amortized, and any subsequent UAAL will be amortized as the first of a new series of amortization layers, using the above amortization periods.

Per Section 7522.52 of the Government Code, if the surplus for SBCERA in total does not exceed 20% of the actuarial accrued liability, then the surplus for any UAAL cost sharing group will not be amortized, and the full normal cost will be contributed. If the surplus for SBCERA in total exceeds 20% of the actuarial accrued liability, then for each UAAL cost sharing group, the amount of any such surplus in excess of 20% of the actuarial accrued liability (and any subsequent surpluses in excess of 20% of the then current actuarial accrued liability) will be amortized over an "open" amortization period of 30 years, but only if the other conditions of Section 7522.52 have also been met for SBCERA in total. If those other conditions are not met, then the surplus will not be amortized, and the full normal cost will be contributed.

These amortization policy components will apply separately to each of SBCERA's UAAL cost sharing groups with the exception that the conditions of Section 7522.52 apply to the total plan.

Employer contributions

The recommended employer contributions are provided in *Section 2, Subsection F* and consist of two components:

Normal cost

The annual contribution rate that, if paid annually from a member's first year of membership through the year of retirement, would accumulate to the amount necessary to fully fund the member's retirement-related benefits. Accumulation includes annual crediting of interest at the assumed investment earning rate.

The contribution rate is determined as a level percentage of the member's compensation.

Note that the normal cost rate for County General and Superior Court members is a combined rate based on the members at both employers.

Contribution to the UAAL

The annual contribution rate that, if paid annually over the UAAL amortization period, would accumulate to the amount necessary to fully fund the UAAL. Accumulation includes annual crediting of interest at the assumed investment earning rate.

The contribution (or rate credit in the case of a negative UAAL) is calculated to remain as a level percentage of future active member payroll (including payroll for new members as they enter the Association) assuming a constant number of active members. In order to remain as a level percentage of payroll, amortization payments (credits) are scheduled to increase at the annual payroll growth rate assumption.

Note that all pre-January 1, 1996 retirees and beneficiaries are included as County members for purposes of this calculation and all information shown throughout this report.

Note that the employer rates provided in this report exclude any debt payments associated with any pension obligation bonds.

Member contributions

The member contribution rates for all members are provided in *Section 4, Exhibit 3*.

Tier 1 Members

Articles 6 and 6.8 of the CERL define the methodology to be used in the calculation of member basic contribution rates for General members and Safety members, respectively. The basic contribution rate is determined so that the accumulation of a member's basic contributions made each year until a certain age (age is 55 for General members and 50 for Safety members) will be sufficient to fund an annuity at that age that is equal to 1/100 of Final Average Salary. It is assumed that contributions are made annually at the same rate, starting at entry age.

In addition to the basic contributions, members also pay one-half of the total normal cost necessary to fund cost-of-living benefits. Accumulation includes crediting of interest at the lesser of the assumed investment-earning rate or the six-month T-bill rate. Any difference between the assumed investment-earning rate and the actual interest-crediting rate will be credited to the annuity reserve.

Tier 2 Members

Pursuant to Section 7522.30(a) of the Government Code, Tier 2 members are required to contribute at least 50% of the normal cost rate. In addition, there are certain additional requirements that would have to be met such as requiring the new employees to pay the contribution rate of "similarly situated employees", if it is greater. (reference: Section 7522.30(c)). We further understand that different rules may have to be applied for collectively bargained employees, non-represented, managerial or other supervisory employees. (reference: Section 7522.30(e)). In preparing the normal cost rates in this report, we have assumed that exactly 50% of the normal cost would be paid by the new members and we have taken into account in this valuation only the requirements of Section 7522.30(c), but not the requirements of Section 7522.30(e).

Additional contribution rate adjustments

Adjustments are made to the UAAL amounts for LAFCO and Law Library to account for special contributions that have previously been made. These adjustments serve to reduce the UAAL contribution rate for these employers in the Other General cost group.

The outstanding balances of these adjustments as of June 30, 2026 are as follows:

Contribution Component	LAFCO[148]	Law Library
Basic UAAL adjustment	$369,000	$74,000
COLA UAAL adjustment	155,000	26,000

Internal Revenue Code Section 415

Section 415 of the Internal Revenue Code (IRC) specifies the maximum benefits that may be paid to an individual from a defined benefit plan and the maximum amounts that may be allocated each year to an individual's account in a defined contribution plan.

[148] LAFCO made several UAAL prepayments in past valuations. Those prepayments have been amortized over 20 years from the date they were made and allocated to provide Basic and COLA rate credits based on the then current Basic and COLA UAAL rates before the prepayments.

A qualified pension plan may not pay benefits in excess of the Section 415 limits. The ultimate penalty for non-compliance is disqualification: active members could be taxed on their vested benefits and the IRS may seek to tax the income earned on the plan's assets.

Section 415(b) of the IRC limits the maximum annual benefit payable at the normal retirement age to a dollar limit of $160,000 indexed for inflation. That limit is $290,000 for 2026. Normal retirement age for these purposes is age 62. These are the limits in simplified terms. They must be adjusted based on each participant's circumstances, for such things as age at retirement, form of benefits chosen and after-tax contributions.

Tier 1 benefits in excess of the limits may be paid through a qualified governmental excess plan that meets the requirements of Section 415(m).

Legal Counsel's review and interpretation of the law and regulations should be sought on any questions in this regard.

Contribution rates determined in this valuation have not been reduced for the Section 415 limitations. However, it is anticipated that Tier 2 members will not be limited in the future due to the PEPRA compensation limit applied in the determination of their benefit. Actual limitations will result in actuarial gains as they occur.

Models

Segal valuation results are based on proprietary actuarial modeling software. The actuarial valuation models generate a comprehensive set of liability and cost calculations that are presented to meet regulatory, legislative and client requirements. Our Actuarial Technology and Systems unit, comprised of both actuaries and programmers, is responsible for the initial development and maintenance of these models. The models have a modular structure that allows for a high degree of accuracy, flexibility and user control. The client team programs the assumptions and the plan provisions, validates the models, and reviews test lives and results, under the supervision of the responsible actuary.

Justification for change in actuarial assumptions, methods or models

Based on the June 1, 2022 through May 31, 2025 Actuarial Experience Study, the following actuarial assumptions were changed. The current assumptions are shown starting on page 103. Previously, these assumptions were:

Administrative expenses (prior assumption)

0.90% of payroll allocated to both the employer and member based on the components of the total average contribution rate (before expenses) for the employer and member.

Salary increase (prior assumptions)

The annual rate of compensation increase includes:

- Inflation at 2.50%, plus
- "Across-the-board" salary increase of 0.50% per year, plus
- Merit and promotion increase based on years of service:

Merit and Promotion Increases (%)

Years of Service	General	Safety
Less than 1	5.00	7.00
1–2	6.50	4.75
2–3	4.75	3.75
3–4	4.25	3.75
4–5	4.00	3.75
5–6	3.50	3.75
6–7	3.25	3.75
7–8	3.25	3.75
8–9	3.00	3.50
9–10	2.50	3.25
10–11	2.00	2.50
11–12	1.75	2.00
12–13	1.50	1.90
13–14	1.40	1.85
14–15	1.35	1.80
15–16	1.30	1.75
16–17	1.30	1.75
17–18	1.30	1.75
18–19	1.30	1.75
19–20	1.30	1.75
20 and over	1.30	1.75

Post-retirement mortality rates (prior assumptions)

Healthy

- **General members:** Pub-2010 General Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates increased by 10% for males and females, projected generationally with the two-dimensional mortality improvement scale MP-2021.
- **Safety members:** Pub-2010 Safety Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates decreased by 5% for females, projected generationally with the two-dimensional mortality improvement scale MP-2021.

Disabled

- **General members:** Pub-2010 Non-Safety Disabled Retiree Amount-Weighted Mortality Table (separate tables for males and females) with rates decreased by 5% for females, projected generationally with the two-dimensional mortality improvement scale MP-2021.
- **Safety members:** Pub-2010 Safety Disabled Retiree Amount-Weighted Mortality Table (separate tables for males and females), projected generationally with the two-dimensional mortality improvement scale MP-2021.

Beneficiary

- **Beneficiaries not currently in pay status:** Pub-2010 General Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates increased by 10% for males and females, projected generationally with the two-dimensional mortality improvement scale MP-2021.
- **Beneficiaries in pay status:** Pub-2010 Contingent Survivor Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates increased by 5% for males and 15% for females, projected generationally with the two-dimensional mortality improvement scale MP-2021.

Pre-retirement mortality rates (prior assumptions)

- **General members:** Pub-2010 General Employee Amount-Weighted Above-Median Mortality Table (separate tables for males and females), projected generationally with the two-dimensional mortality improvement scale MP-2021.
- **Safety members:** Pub-2010 Safety Employee Amount-Weighted Above-Median Mortality Table (separate tables for males and females), projected generationally with the two-dimensional mortality improvement scale MP-2021.

Pre-Retirement Mortality Rates (%) — Before Generational Projection from 2010

Age	General Male	General Female	Safety Male	Safety Female
20	0.04	0.01	0.04	0.02
25	0.02	0.01	0.03	0.02
30	0.03	0.01	0.04	0.02
35	0.04	0.02	0.04	0.03
40	0.06	0.03	0.05	0.04
45	0.09	0.05	0.07	0.06
50	0.13	0.08	0.10	0.08
55	0.19	0.11	0.15	0.11
60	0.28	0.17	0.23	0.14
65	0.41	0.27	0.35	0.20
70	0.61	0.44	0.66	0.39

All pre-retirement deaths are assumed to be non-service connected.

Mortality rates for member contributions (prior assumptions)

- **General members:** Pub-2010 General Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates increased by 10% for males and females, projected 30 years (from 2010) with the two-dimensional mortality improvement scale MP-2021, weighted 30% male and 70% female.
- **Safety members:** Pub-2010 Safety Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) with rates decreased by 5% for females, projected 30 years (from 2010) with the two-dimensional mortality improvement scale MP-2021, weighted 90% male and 10% female.

Disability incidence (prior assumptions)

Disability Incidence Rates (%)

Age	General	Safety
20	0.03	0.15
25	0.03	0.21
30	0.04	0.31
35	0.06	0.56
40	0.09	0.76
45	0.16	1.04
50	0.23	2.58
55	0.31	5.60
60	0.50	7.00
65	0.84	10.30
70	1.00	0.00

60% of General disabilities are assumed to be service connected (duty) disabilities and the other 40% are assumed to be non-service connected (ordinary) disabilities.

100% of Safety disabilities are assumed to be service connected (duty) disabilities.

Termination (prior assumptions)

No termination is assumed after a member is first assumed to retire.

Termination Rates (%)

Years of Service	General	Safety
Less than 1	15.00	8.00
1–2	12.00	7.50
2–3	11.00	6.50
3–4	9.00	6.00
4–5	7.50	5.00
5–6	7.00	4.00
6–7	6.50	3.00
7–8	5.50	2.00
8–9	5.00	1.90
9–10	5.00	1.80
10–11	5.00	1.60
11–12	5.00	1.40
12–13	4.50	1.20
13–14	4.50	1.20
14–15	4.25	1.20
15–16	4.00	1.10
16–17	3.75	1.10
17–18	3.50	1.10
18–19	3.25	1.10
19–20	3.25	1.10
20 and over	3.25	1.10

Refer to the next table that contains rates for electing a refund of contributions upon termination.

Election for refund of contributions upon termination (prior assumptions)

Rate of Electing a Refund of Contributions (%)

Years of Service	General Member Currently Electing Refundable Contributions	General Member Currently Electing Non-Refundable Contributions	Safety Member Currently Electing Refundable Contributions	Safety Member Currently Electing Non-Refundable Contributions
Less than 5	100.00	100.00	100.00	100.00
5–6	35.00	17.50	15.00	7.50
6–7	35.00	17.50	15.00	7.50
7–8	35.00	17.50	15.00	7.50
8–9	35.00	17.50	15.00	7.50
9–10	35.00	17.50	15.00	7.50
10–11	30.00	15.00	15.00	7.50
11–12	30.00	15.00	10.00	5.00
12–13	30.00	15.00	10.00	5.00
13–14	30.00	15.00	10.00	5.00
14–15	30.00	15.00	10.00	5.00
15–16	15.00	7.50	10.00	5.00
16–17	15.00	7.50	5.00	2.50
17–18	15.00	7.50	5.00	2.50
18–19	15.00	7.50	5.00	2.50
19–20	15.00	7.50	5.00	2.50
20 and over	15.00	7.50	0.00	0.00

Retirement rates (prior assumptions)

The retirement rates only apply to members that are eligible to retire at the age shown.

Retirement Rates (%) — General

Age	Tier 1 (§31676.15) Less than 30 Years of Service	Tier 1 (§31676.15) 30 or More Years of Service	Tier 2 (§7522.20(a))
49	0.00	50.00	0.00
50	2.50	2.50	0.00
51	2.00	2.00	0.00
52	2.50	2.50	1.50
53	2.50	2.50	1.50
54	2.50	2.50	1.50
55	4.50	10.00	3.50
56	5.00	10.00	3.50
57	5.50	10.00	5.50
58	6.00	17.00	6.50
59	8.50	21.50	7.00
60	11.00	27.50	8.00
61	11.00	27.50	10.50
62	15.00	35.00	16.00
63	15.00	35.00	16.00
64	24.00	42.00	18.00
65	36.00	50.00	22.00
66	30.00	40.00	22.00
67	30.00	40.00	25.00
68	26.00	35.00	20.00
69	26.00	35.00	20.00
70	26.00	35.00	35.00
71	24.00	30.00	25.00
72	22.00	30.00	25.00
73	22.00	30.00	25.00
74	22.00	30.00	25.00
75 and over	100.00	100.00	100.00

Retirement Rates (%) — Safety

Age	Tier 1 (§31664.1) Less than 30 Years of Service	Tier 1 (§31664.1) 30 or More Years of Service	Tier 2 (§7522.25(d))
45	2.00	2.00	0.00
46	2.50	2.50	0.00
47	2.50	2.50	0.00
48	2.50	2.50	0.00
49	9.00	9.00	0.00
50	13.00	35.00	5.00
51	10.50	30.00	4.00
52	12.00	30.00	5.00
53	12.50	30.00	6.00
54	14.00	30.00	12.00
55	14.00	37.50	18.00
56	15.00	37.50	20.00
57	15.00	37.50	22.00
58	17.00	37.50	25.00
59	17.00	37.50	25.00
60	25.00	45.00	25.00
61	25.00	45.00	25.00
62	25.00	45.00	25.00
63	25.00	45.00	25.00
64	25.00	45.00	25.00
65 and over	100.00	100.00	100.00

Inactive members (prior assumptions)

Current and Future Inactive Member Assumptions

Membership and Reciprocity	% of Future[149] Deferred Vested Members	Annual Salary Increases from Separation Date	Retirement Age (Vested)	Retirement Age (Non-Vested)
General with reciprocity	40%	4.30%	59	59
General without reciprocity	60%	N/A	59	70
Safety with reciprocity	65%	4.75%	53	53
Safety without reciprocity	35%	N/A	52	70

Unknown data for members (prior assumptions)

Same as those exhibited by members with similar known characteristics. If not specified, members are assumed to be male.

Survivor assumptions (prior assumptions)

Current Active and Inactive Member Survivor Assumptions

Member Gender	% with Eligible Survivor at Retirement or Pre-Retirement Death	Eligible Survivor Age	Eligible Survivor Gender
Male member	65%	3 years younger than member	Female
Female member	50%	2 years older than member	Male

Supplemental disability benefit (prior assumptions)

40% of future General service connected (duty) disabled retirees are assumed to be eligible for this benefit; 75% of future General non-service connected (ordinary) disabled retirees are assumed to be eligible for this benefit.

[149] SBCERA provides the reciprocity status for current deferred vested members in the valuation census data.

Leave cashouts (prior assumptions)

Additional compensation amounts are expected to be received during a member's final average earnings period. The percentages are as follows:

Leave Cashout Assumptions

Membership	Leave Cashout
General Tier 1	0.75%
Safety Tier 1	1.75%
Tier 2	0.00%

Exhibit 2: Summary of plan provisions

This exhibit summarizes the major provisions of the Plan included in the valuation. It is not intended to be, nor should it be interpreted as, a complete statement of all plan provisions. If the Association should find the plan summary not in accordance with the actual provisions, the Association should alert the actuary so they can both be sure the proper provisions are valued.

Plan year

July 1 through June 30

Membership eligibility

All permanent employees of the San Bernardino County or contracting district, scheduled to work 20 or more hours weekly, are eligible, subject to classification below:

Membership Tier	Membership Eligibility
General	All employees not eligible for Safety.
Safety	Employees in law enforcement and fire suppression.
Tier 1	All members with membership dates before January 1, 2013.
Tier 2	All members with membership dates on or after January 1, 2013.

Final compensation and service for benefit determination

Final Compensation and Service	Plan Provision
Final average compensation	
Tier 1	Highest consecutive 12 months of compensation earnable (§31462.1) (FAS1).
Tier 2	Highest 36 months of pensionable compensation (§7522.10(c), §7522.32 and §7522.34) (FAS3).

Final Compensation and Service	Plan Provision
Compensation limit	
Tier 1	For members with membership dates on or after July 1, 1996, Compensation Earnable is limited to Internal Revenue Code Section 401(a)(17). The limit as of July 1, 2026 is $360,000. The limit is indexed for inflation on an annual basis.
Tier 2	Pensionable compensation is limited to $191,679 for 2026. The limit is indexed for inflation on an annual basis.
Service	
All members	Years of service (Yrs) are generally based on a member's employment during a period of time for which deductions are made from their compensation.

Service retirement benefits

Provision by Tier	Service Retirement Plan Provision
Eligibility	
General Tier 1	Age 50 with 10 years of service, or age 70 regardless of service, or after 30 years of service regardless of age (§31672).
General Tier 2	Age 52 with 5 years of service (§7522.20(a)) or age 70 regardless of service (§31672.3).
Safety Tier 1	Age 50 with 10 years of service, or age 70 regardless of service, or after 20 years regardless of age (§31663.25).
Safety Tier 2	Age 50 with 5 years of service (§7522.25(d)) or age 70 regardless of service (§31672.3).
Benefit amount	
All members	The benefit formula for all members varies by membership tier and retirement age. See the tables below for a selection of benefit formulas at various ages for each membership tier.
Maximum benefit	
Tier 1	100% of Highest Average Compensation (§31676.15, §31664.1).
Tier 2	There is no final compensation limit on the maximum retirement benefit.

Section 4: Actuarial Valuation Basis

Service retirement benefit formula

Tier and Retirement Age	Service Retirement Benefit Formula by Tier
General Tier 1 – 2.0% @ 55 (§31676.15)	
Age 50	1.49% × FAS1 × Yrs
Age 55	2.00% × FAS1 × Yrs
Age 60	2.62% × FAS1 × Yrs
Age 62	2.82% × FAS1 × Yrs
Age 65 and over	3.13% × FAS1 × Yrs
General Tier 2 – 2.5% @ 67 (§7522.20(a))	
Age 52	1.00% x FAS3 x Yrs
Age 55	1.30% x FAS3 x Yrs
Age 60	1.80% x FAS3 x Yrs
Age 62	2.00% x FAS3 x Yrs
Age 65	2.30% x FAS3 x Yrs
Age 67 and over	2.50% x FAS3 x Yrs
Safety Tier 1 – 3.0% @ 50 (§31664.1)	
Age 50 and over	3.00% × FAS1 × Yrs
Safety Tier 2 – 2.7% @ 57 (§7522.25(d))	
Age 50	2.00% × FAS3 × Yrs
Age 55	2.50% × FAS3 × Yrs
Age 57 and over	2.70% × FAS3 × Yrs

Disability benefits

Non-service connected (ordinary) disability

Provision by Tier	Non-Service Connected (Ordinary) Disability Plan Provision
Eligibility	
All members	Five years of service (§31720).
Benefit amount	
General members entering before January 1, 1981	1.8% of final average compensation per year of service. • If the benefit does not exceed one-third of final average compensation, the service is projected to 65, but the total projected benefit cannot be more than one-third of final average compensation (§31727.3). • The service retirement benefit is payable, if greater.
Safety members entering before January 1, 1981	1.8% of final average compensation per year of service. • If the benefit does not exceed one-third of final average compensation, the service is projected to 55, but the total projected benefit cannot be more than one-third of final average compensation (§31727.2). • The service retirement benefit is payable, if greater.
All members entering on or after January 1, 1981	20% of final average compensation, plus 2% of final average compensation for each year of service in excess of five years, up to a maximum of 40% of final average compensation (§31727.7). • The service retirement benefit is payable, if greater.

Service connected (duty) disability

Provision by Tier	Service Connected (Duty) Disability Plan Provision
Eligibility	
All members	No age or service requirements (§31720).
Benefit amount	
All members	50% of the final average compensation or 100% of service retirement benefit, if larger (§31727.4).

Supplemental disability

Provision by Tier	Supplemental Disability Plan Provision
Eligibility	
General members	Incapable of gainful employment.
Safety members	N/A
Benefit amount	
General members	$300 per month payable as long as the member is incapable of gainful employment. This benefit is not considered when calculating cost-of-living increases.
Safety members	None.

Pre-retirement death benefits

Basic death benefit

Provision by Tier	Pre-Retirement Basic Death Benefit Plan Provision
Eligibility	
All members	None.
Vested members	Five years of service.
Benefit amount	
All members	Refund of employee contributions with interest, plus one month's compensation for each year of service, to a maximum of six months' compensation (§37181).
Vested members	60% of the greater of service retirement or non-service connected (ordinary) disability benefit payable to surviving eligible spouse (§31765.1, §31781.1), in lieu of the basic lump sum benefit above.

Service connected (duty) death benefit

Provision by Tier	Service Connected (Duty) Death Benefit Plan Provision
Eligibility	
All members	None.
Vested members	Five years of service.
Benefit amount	
All members	50% of final compensation or 100% of service retirement benefit, if greater, payable to spouse or minor children (§31787).
Vested members	50% of final compensation or 100% of service retirement benefit, if greater, payable to spouse or minor children (§31787). An additional lump sum payment of one-year of compensation is paid if line-of-duty death for Safety member (§31787.6).

Post-retirement death benefits

Service retirement

Unless another option was selected at retirement, 60% of member's unmodified allowance continued to eligible spouse (§31760.1).

Non-service connected (ordinary) disability

Unless another option was selected at retirement, 60% of member's unmodified allowance continued to eligible spouse (§31760.1).

Service connected (duty) disability

Unless another option was selected at retirement, 100% of member's unmodified allowance continued to eligible spouse (§31786).

Additional death benefit

A lump sum benefit of $750 is payable to the member's beneficiary for all post-retirement deaths (§31789.1).

In addition, the Board of Retirement approved a discretionary $250 post-retirement lump sum death benefit (i.e., burial allowance) (§31789.13). This benefit is funded from undesignated excess earnings and is subject at all times to the availability of funds in the Burial Allowance reserve. This benefit is not valued in the actuarial valuation. The discretionary $250 post-retirement lump sum death benefit (i.e., burial allowance) is subject to the availability of funds in the Burial Allowance Reserve. That reserve is expected to be depleted during fiscal year 2026-2027

Withdrawal benefits

Refund

Refund of accumulated employee contributions with interest.

Less than five years of service

In lieu of a refund of employee contributions, a member may elect to leave contributions on deposit in the retirement fund (§31629.5).

Five or more years of service

If contributions left on deposit, eligible for retirement benefits at any time after eligible to retire (§31700). Service for eligibility includes service credited as an employee of a reciprocal system.

Post-retirement cost-of-living benefits

Annual adjustment based on Consumer Price Index to a maximum of 2% per year; excess "banked" (§31870). There is a one-time 7% increase at retirement for members hired before August 19, 1975.

Member normal cost contributions

Please refer to *Section 4, Exhibit 3* for specific rates.

Tier by Contribution Type	Member Contribution Plan Provision
General Tier 1	
Basic contributions	Entry-age based rates that provide for an annuity at age 55 equal to 1/100 of FAS1 (§31621.6).
Cost-of-living contributions	Entry-age based rates that provide for one-half of future cost-of-living costs.
Safety Tier 1	
Basic contributions	Entry-age based rates that provide for an annuity at age 50 equal to 1/100 of FAS1 (§31639.25).
Cost-of-living contributions	Entry-age based rates that provide for one-half of future cost-of-living costs.
General and Safety Tier 2	
Contributions	A flat rate that provides for one-half of the total normal cost rate.

Other information

Tier 1 members with 30 or more years of benefit service are exempt from paying member contributions (§31625.2, §31625.3).

Changes in Plan Provisions

There have been no changes in plan provisions since the prior valuation.

Exhibit 3: Member contribution rates

General Tier 1 Members' Contribution Rates (**Refundable** Basis)

(as a % of Monthly Payroll)

Entry Age	Basic	Total	Entry Age	Basic	Total
16	7.63%	9.18%	36	10.50%	12.66%
17	7.75%	9.32%	37	10.67%	12.86%
18	7.87%	9.47%	38	10.84%	13.07%
19	8.00%	9.63%	39	11.02%	13.29%
20	8.12%	9.77%	40	11.19%	13.49%
21	8.25%	9.93%	41	11.37%	13.71%
22	8.38%	10.09%	42	11.55%	13.93%
23	8.51%	10.25%	43	11.73%	14.15%
24	8.65%	10.42%	44	11.89%	14.34%
25	8.79%	10.58%	45	12.04%	14.52%
26	8.93%	10.75%	46	12.15%	14.66%
27	9.07%	10.92%	47	12.24%	14.76%
28	9.21%	11.09%	48	12.34%	14.89%
29	9.36%	11.28%	49	12.42%	14.98%
30	9.51%	11.46%	50	12.47%	15.04%
31	9.67%	11.65%	51	12.50%	15.08%
32	9.83%	11.84%	52	12.50%	15.08%
33	9.99%	12.04%	53	12.33%	14.87%
34	10.16%	12.24%	54 and over	12.25%	14.78%
35	10.33%	12.45%			

Interest:	7.25% per annum
COLA:	2.00%
Administrative Expense:	0.30% of payroll added to basic rates
Mortality:	See *Section 4, Exhibit 1*
Salary Increase:	Inflation (2.50%) + "across-the-board" (0.50%) + merit and promotion (See *Section 4, Exhibit 1*)
COLA Loading Factor:	21.14% applied to basic rates prior to adjustment for administrative expenses

Note: These rates are determined before any pickups by the employer, if any.

General Tier 1 Members' Contribution Rates (**Nonrefundable** Basis)

(as a % of Monthly Payroll)

Entry Age	Basic	Total	Entry Age	Basic	Total
16	7.41%	8.91%	36	10.19%	12.29%
17	7.52%	9.05%	37	10.36%	12.49%
18	7.64%	9.19%	38	10.52%	12.69%
19	7.77%	9.35%	39	10.70%	12.90%
20	7.88%	9.49%	40	10.86%	13.10%
21	8.01%	9.64%	41	11.04%	13.31%
22	8.14%	9.80%	42	11.21%	13.52%
23	8.26%	9.95%	43	11.39%	13.74%
24	8.40%	10.12%	44	11.54%	13.92%
25	8.53%	10.27%	45	11.69%	14.10%
26	8.67%	10.44%	46	11.80%	14.23%
27	8.81%	10.60%	47	11.88%	14.33%
28	8.94%	10.77%	48	11.98%	14.46%
29	9.09%	10.95%	49	12.06%	14.54%
30	9.23%	11.13%	50	12.11%	14.60%
31	9.39%	11.31%	51	12.14%	14.64%
32	9.54%	11.50%	52	12.14%	14.64%
33	9.70%	11.69%	53	11.97%	14.44%
34	9.86%	11.88%	54 and over	11.89%	14.35%
35	10.03%	12.09%			

Interest:	7.25% per annum
COLA:	2.00%
Administrative Expense:	0.30% of payroll added to basic rates
Mortality:	See *Section 4, Exhibit 1*
Salary Increase:	Inflation (2.50%) + "across-the-board" (0.50%) + merit and promotion (See *Section 4, Exhibit 1*)
COLA Loading Factor:	21.14% applied to basic rates prior to adjustment for administrative expenses
Refundability Factor:	1.03

Note: These rates are determined before any pickups by the employer, if any.

Safety Tier 1 Members' Contribution Rates (**Refundable** Basis)

(as a % of Monthly Payroll)

Entry Age	Basic	Total	Entry Age	Basic	Total
16	9.37%	12.93%	36	12.18%	16.85%
17	9.48%	13.09%	37	12.32%	17.04%
18	9.60%	13.25%	38	12.44%	17.21%
19	9.72%	13.42%	39	12.54%	17.35%
20	9.84%	13.59%	40	12.62%	17.46%
21	9.97%	13.77%	41	12.68%	17.55%
22	10.09%	13.94%	42	12.72%	17.60%
23	10.22%	14.12%	43	12.75%	17.64%
24	10.35%	14.30%	44	12.79%	17.70%
25	10.49%	14.49%	45	12.84%	17.77%
26	10.62%	14.68%	46	12.89%	17.84%
27	10.76%	14.87%	47	12.95%	17.92%
28	10.91%	15.08%	48	12.93%	17.89%
29	11.05%	15.27%	49 and over	12.68%	17.55%
30	11.21%	15.50%			
31	11.36%	15.71%			
32	11.52%	15.93%			
33	11.69%	16.17%			
34	11.87%	16.42%			
35	12.03%	16.64%			

Interest:	7.25% per annum
COLA:	2.00%
Administrative Expense:	0.30% of payroll added to basic rates
Mortality:	See *Section 4, Exhibit 1*
Salary Increase:	Inflation (2.50%) + "across-the-board" (0.50%) + merit and promotion (See *Section 4, Exhibit 1*)
COLA Loading Factor:	39.30% applied to basic rates prior to adjustment for administrative expenses

Note: These rates are determined before any pickups by the employer, if any.

Safety Tier 1 Members' Contribution Rates (**Nonrefundable** Basis)

(as a % of Monthly Payroll)

Entry Age	Basic	Total	Entry Age	Basic	Total
16	9.28%	12.80%	36	12.06%	16.68%
17	9.39%	12.96%	37	12.20%	16.87%
18	9.50%	13.12%	38	12.32%	17.04%
19	9.62%	13.29%	39	12.42%	17.18%
20	9.74%	13.46%	40	12.50%	17.29%
21	9.87%	13.63%	41	12.55%	17.38%
22	9.99%	13.80%	42	12.59%	17.43%
23	10.12%	13.98%	43	12.62%	17.47%
24	10.25%	14.16%	44	12.66%	17.52%
25	10.39%	14.35%	45	12.71%	17.59%
26	10.51%	14.53%	46	12.76%	17.66%
27	10.65%	14.72%	47	12.82%	17.74%
28	10.80%	14.93%	48	12.80%	17.71%
29	10.94%	15.12%	49 and over	12.55%	17.38%
30	11.10%	15.35%			
31	11.25%	15.55%			
32	11.41%	15.77%			
33	11.57%	16.01%			
34	11.75%	16.26%			
35	11.91%	16.48%			

Interest:	7.25% per annum
COLA:	2.00%
Administrative Expense:	0.30% of payroll added to basic rates
Mortality:	See *Section 4, Exhibit 1*
Salary Increase:	Inflation (2.50%) + "across-the-board" (0.50%) + merit and promotion (See *Section 4, Exhibit 1*)
COLA Loading Factor:	39.30% applied to basic rates prior to adjustment for administrative expenses
Refundability Factor:	1.01

Note: These rates are determined before any pickups by the employer, if any.

Tier 2 Members' Contribution Rates (**Refundable** Basis)
(as a % of Monthly Payroll)

All Entry Ages	Basic	COLA	Total
County General and Superior Court	7.24%	1.50%	8.74%
Safety	11.78%	3.08%	14.86%
SCAQMD	6.34%	1.33%	7.67%
SBCTA	7.42%	1.51%	8.93%
CSAC	7.12%	1.46%	8.58%
Other General	7.02%	1.46%	8.48%

Note: The Tier 2 member contribution rate is 50% of the normal cost rate. The basic rates shown above also include an administrative expense load of 0.30% of payroll.

Appendix A: Definition of Pension Terms

The following list defines certain technical terms for the convenience of the reader:

Term	Definition
Actuarial accrued liability for actives	The equivalent of the accumulated normal costs allocated to the years before the valuation date.
Actuarial accrued liability for retirees and beneficiaries	Actuarial present value of lifetime benefits to existing retirees and beneficiaries. This sum takes account of life expectancies appropriate to the ages of the annuitants and the interest that the sum is expected to earn before it is entirely paid out in benefits.
Actuarial cost method	A procedure allocating the actuarial present value of future benefits to various time periods; a method used to determine the normal cost and the actuarial accrued liability that are used to determine the actuarially determined contribution.
Actuarial gain or loss	A measure of the difference between actual experience and that expected based upon a set of actuarial assumptions, during the period between two actuarial valuation dates. To the extent that actual experience differs from that assumed, actuarial accrued liabilities emerge which may be the same as forecasted or may be larger or smaller than projected. Actuarial gains are due to favorable experience, e.g., assets earn more than projected, salary increases are less than assumed, members retire later than assumed, etc. Favorable experience means actual results produce actuarial liabilities not as large as projected by the actuarial assumptions. On the other hand, actuarial losses are the result of unfavorable experience, i.e., actual results yield actuarial liabilities that are larger than projected.
Actuarially equivalent	Of equal actuarial present value, determined as of a given date and based on a given set of actuarial assumptions.
Actuarial present value	The value of an amount or series of amounts payable or receivable at various times, determined as of a given date by the application of a particular set of actuarial assumptions. Each such amount or series of amounts is: Adjusted for the probable financial effect of certain intervening events (such as changes in compensation levels, marital status, etc.) Multiplied by the probability of the occurrence of an event (such as survival, death, disability, withdrawal, etc.) on which the payment is conditioned, and Discounted according to an assumed rate (or rates) of return to reflect the time value of money.

Appendix A: Definition of Pension Terms

Term	Definition
Actuarial present value of future benefits	The actuarial present value of benefit amounts expected to be paid at various future times under a particular set of actuarial assumptions, taking into account such items as the effect of advancement in age, anticipated future compensation, and future service credits. The actuarial present value of future benefits includes the liabilities for active members, retired members, beneficiaries receiving benefits, and inactive members entitled to either a refund of member contributions or a future retirement benefit. Expressed another way, it is the value that would have to be invested on the valuation date so that the amount invested plus investment earnings would provide sufficient assets to pay all projected benefits and expenses when due.
Actuarial valuation	The determination, as of a valuation date, of the normal cost, actuarial accrued liability, actuarial value of assets, and related actuarial present values for a plan, as well as actuarially determined contributions.
Actuarial value of assets	The value of the Plan's assets as of a given date, used by the actuary for valuation purposes. This may be the market or fair value of plan assets, but commonly plans use a smoothed value in order to reduce the year-to-year volatility of calculated results, such as the funded ratio and the actuarially determined contribution.
Actuarially determined	Values that have been determined utilizing the principles of actuarial science. An actuarially determined value is derived by application of the appropriate actuarial assumptions to specified values determined by provisions of the Plan.
Actuarially determined contribution	The employer's contributions, expressed as a dollar amount or a percentage of covered plan compensation, determined under the Plan's funding policy. The actuarially determined contribution consists of the employer normal cost and the amortization payment.
Amortization method	A method for determining the amortization payment. The most common methods used are level dollar and level percentage of payroll. Under the level dollar method, the amortization payment is one of a stream of payments, all equal, whose actuarial present value is equal to the unfunded actuarial accrued liability. Under the level percentage of pay method, the amortization payment is one of a stream of increasing payments, whose actuarial present value is equal to the unfunded actuarial accrued liability. Under the level percentage of pay method, the stream of payments increases at the assumed rate at which total covered payroll of all active members will increase.
Amortization payment	The portion of the pension plan contribution, or actuarially determined contribution, that is intended to pay off the unfunded actuarial accrued liability.

Appendix A: Definition of Pension Terms

Term	Definition
Assumptions or actuarial assumptions	The estimates upon which the cost of the Plan is calculated, including: **Investment return** — the rate of investment yield that the Plan will earn over the long-term future; **Mortality rates** — the rate or probability of death at a given age for employees and retirees; **Retirement rates** — the rate or probability of retirement at a given age or service; **Disability rates** — the rate or probability of disability retirement at a given age; **Withdrawal rates** — the rate or probability at which employees of various ages are expected to leave employment for reasons other than death, disability, or retirement; **Salary increase rates** — the rates of salary increase due to inflation, real wage growth and merit and promotion increases.
Closed amortization period	A specific number of years that is counted down by one each year, and therefore declines to zero with the passage of time. For example, if the amortization period is initially set at 20 years, it is 19 years at the end of one year, 18 years at the end of two years, etc. See “open amortization period.”
Decrements	Those causes/events due to which a member’s status (active-inactive-retiree-beneficiary) changes, that is: death, retirement, disability, or withdrawal.
Defined benefit plan	A retirement plan in which benefits are defined by a formula based on the member’s compensation, age and/or years of service.
Defined contribution plan	A retirement plan, such as a 401(k) plan, a 403(b) plan, or a 457 plan, in which the contributions to the plan are assigned to an account for each member, the plan’s earnings are allocated to each account, and each member’s benefits are a direct function of the account balance.
Employer normal cost	The portion of the normal cost to be paid by the employer. This is equal to the normal cost less expected member contributions.
Experience study	A periodic review and analysis of the actual experience of the Plan that may lead to a revision of one or more actuarial assumptions. Actual rates of decrement and salary increases are compared to the actuarially assumed values and modified based on recommendations from the Actuary.
Funded ratio	The ratio of the valuation value of assets to the actuarial accrued liability. Plans sometimes also calculate a market funded ratio, using the market value of assets, rather than the valuation value of assets.
GASB 67 and GASB 68	Governmental Accounting Standards Board (GASB) Statements No. 67 and No. 68. These are the governmental accounting standards that set the accounting rules for public retirement systems and the employers that sponsor or contribute to them. Statement No. 68 sets the accounting rules for the employers that sponsor or contribute to public retirement systems, while Statement No. 67 sets the rules for the systems themselves.

Appendix A: Definition of Pension Terms

Term	Definition
Investment return	The rate of earnings of the Plan from its investments, including interest, dividends and capital gain and loss adjustments, computed as a percentage of the average value of the fund. For actuarial purposes, the investment return often reflects a smoothing of the capital gains and losses to avoid significant swings in the value of assets from one year to the next.
Negative amortization	Negative amortization is a result of an increase in the unfunded actuarial accrued liability when the amortization payment is less than the interest accrued on the unfunded actuarial accrued liability.
Net pension liability	The net pension liability is equal to the total pension liability minus the plan fiduciary net position.
Normal cost	The portion of the actuarial present value of future benefits and expenses, if applicable, allocated to a valuation year by the actuarial cost method. Any payment with respect to an unfunded actuarial accrued liability is not part of the normal cost (see “amortization payment”). For pension plan benefits that are provided in part by employee contributions, normal cost refers to the total of member contributions and employer normal cost unless otherwise specifically stated.
Open amortization period	An open amortization period is one which is used to determine the amortization payment but which does not change over time. If the initial period is set as 30 years, the same 30-year period is used in each future year in determining the amortization period.
Plan fiduciary net position	Market value of assets.
Service costs	The portions of the actuarial present value of projected benefit payments that are attributed to valuation years.
Total pension liability	The actuarial accrued liability under the entry age normal cost method and based on the blended discount rate as described in GASB 67 and 68.
Unfunded actuarial accrued liability	The excess of the actuarial accrued liability over the valuation value of assets. This value may be negative, in which case it may be expressed as a negative unfunded actuarial accrued liability, also called the funding surplus or an overfunded actuarial accrued liability.
Valuation date or actuarial valuation date	The date as of which the value of assets is determined and as of which the Actuarial Present Value of Future Benefits is determined. The expected benefits to be paid in the future are discounted to this date.
Valuation value of assets	The actuarial value of assets reduced by the value of non-valuation reserves.

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