### **State of California**

# Agent Multiple-Employer Defined Benefit Pension Plans

# Schedule of Pensionable Compensation and Schedule of Pension Amounts

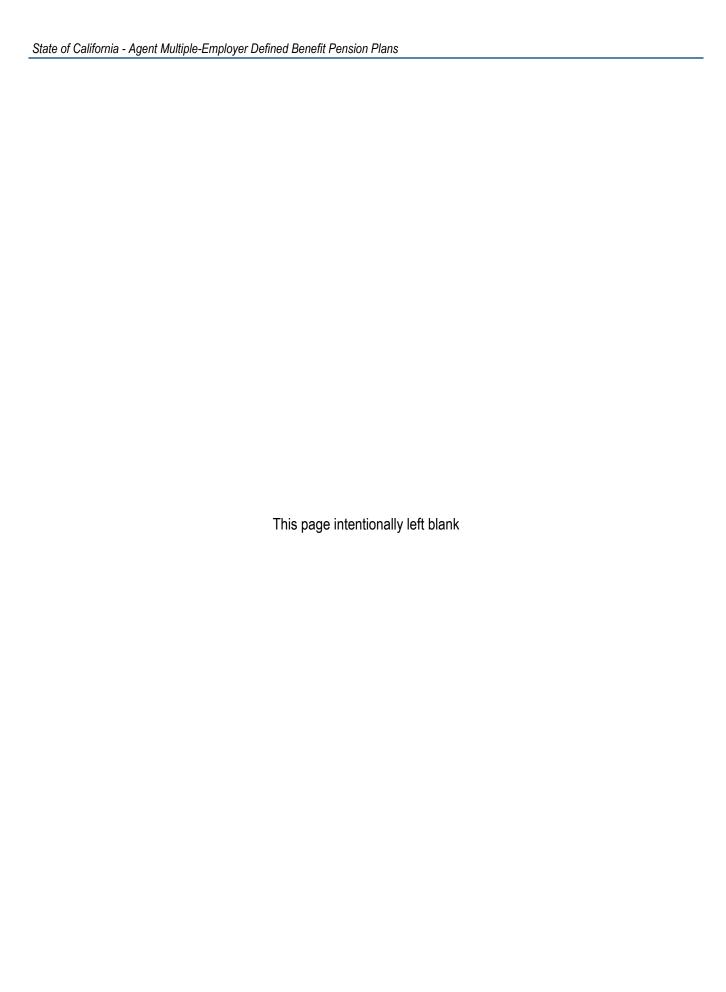
For the Fiscal Year Ended June 30, 2024



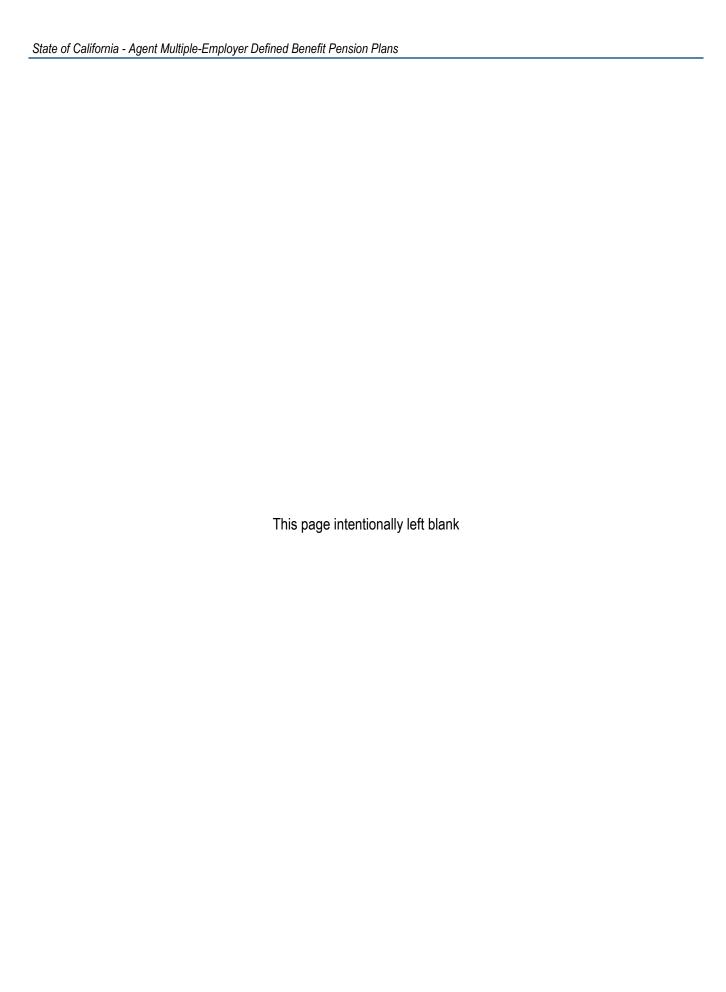
MALIA M. COHEN
California State Controller

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# **Introductory Section**





August 29, 2025

To State Entities and their External Auditors:

I am pleased to submit the report on the *Schedule of Pensionable Compensation by Plan and the Schedule of Pension Amounts by Plan* (schedules) for the following agent multiple-employer plans of the State of California: State Miscellaneous, State Industrial, State Safety, State Peace Officers and Firefighters, and California Highway Patrol, for the fiscal year ended June 30, 2024. This report provides certain state entities and their external auditors with supporting information related to Governmental Accounting Standards Board Statement No. 68 (GASB No. 68), *Accounting and Financial Reporting for Pensions*, as amended.

The State Controller's Office is responsible for the preparation and fair presentation of the schedules in accordance with accounting principles generally accepted in the United States of America. The report provides users with reasonable assurance that the pension information presented in the schedules is fairly stated in accordance with GASB No. 68.

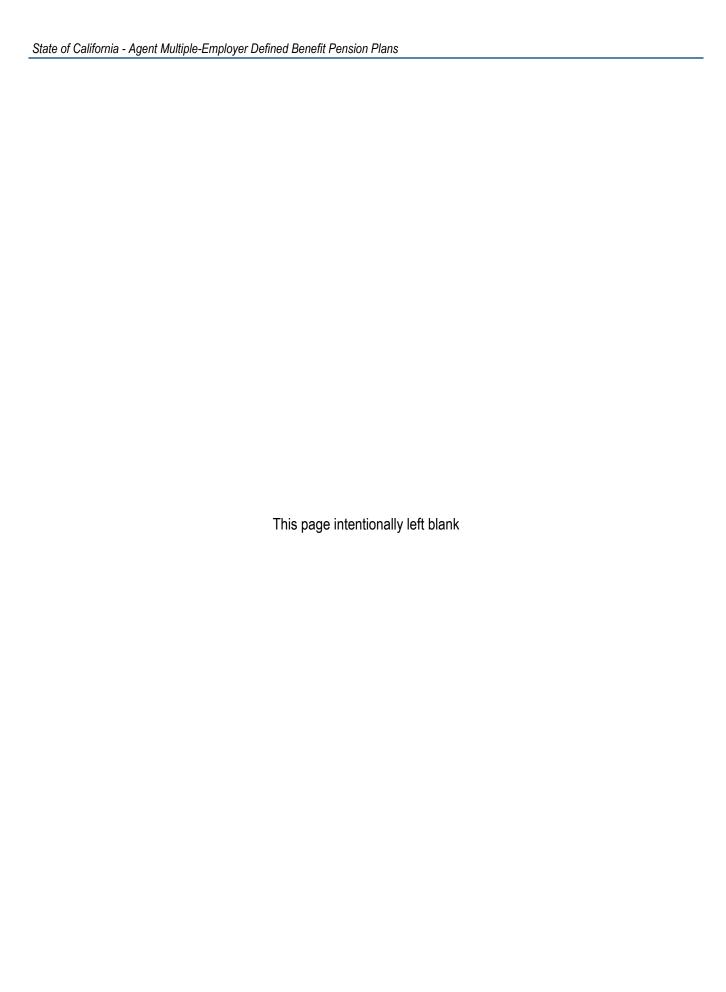
The information contained in this report is solely for the use of certain state entities and their external auditors and is not intended to be, and should not be, used by anyone other than those specified parties. However, under the Brown Act, the report is a matter of public record.

For inquiries related to this report, please contact the State Government Reporting Bureau at SGR@sco.ca.gov.

Sincerely,

Original signed by

Malia M. Cohen



# **Independent Auditor's Opinion**



### **Independent Auditor's Report**

To the Legislature of the State of California and the California State Controller's Office

#### Report on the Audit of the Schedules

### **Opinions**

We have audited the accompanying Schedule of Pensionable Compensation by Plan for the State Miscellaneous, State Industrial, State Safety, State Peace Officers and Firefighters, and California Highway Patrol plans (the plans) of the State of California (State), for the year ended June 30, 2024, and the related notes. We have also audited the net pension liability, deferred outflows of resources, deferred inflows of resources, and total pension expense included in the accompanying Schedule of Pension Amounts by Plan (Schedules) as of and for the year ended June 30, 2024, and the related notes to the schedules.

In our opinion, the accompanying schedules referred to above present fairly, in all material respects, the pensionable compensation by plan, and the net pension liability, deferred outflows of resources, deferred inflows of resources, and total pension expense of the plans as of June 30, 2024, in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinions**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Schedules section of our report. We are required to be independent of the State, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### Responsibilities of Management for the Schedules

Management is responsible for the preparation and fair presentation of the schedules in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the schedules that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibilities for the Audit of the Schedules

Our objectives are to obtain reasonable assurance about whether the schedules as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the Schedules.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the Schedules, whether due to
  fraud or error, and design and perform audit procedures responsive to those risks. Such
  procedures include examining, on a test basis, evidence regarding the amounts and
  disclosures in the Schedules.
- Obtain an understanding of internal control relevant to the audit in order to design audit
  procedures that are appropriate in the circumstances, but not for the purpose of expressing
  an opinion on the effectiveness of the State's internal control. Accordingly, no such opinion
  is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the schedules.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated August 29, 2025, on our consideration of the State 's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the State 's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the State 's internal control over financial reporting and compliance.

### **Restricted for Use**

Our report is intended solely for the information and use of the State of California, Departments of the State of California, and their auditors and is not intended to be and should not be used by anyone other than these specified parties.

Sacramento, California

August 28, 2025

# **Schedules by Plan**



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### **Schedule of Pensionable Compensation by Plan**

For the Year Ended June 30, 2024

(amounts in thousands)

Plans	Pensionable Compensation				
State Miscellaneous (Tiers 1 & 2)	\$	16,690,904			
State Industrial	\$	896,354			
State Safety	\$	2,773,873			
State Peace Officers and Firefighters	\$	4,347,064			
California Highway Patrol	\$	1,048,891			

### **Schedule of Pension Amounts by Plan**

As of and For the Year Ended June 30, 2024 (amounts in thousands)

	Plans								
	Mi	State scellaneous		State Industrial					
Net Pension Liability, as of July 1, 2023  Net Pension Liability, as of June 30, 2024		38,426,075 34,684,072	\$	1,211,412 1,035,113					
Increase (decrease) in the Net Pension Liability	\$	(3,742,003)	\$	(176,299)					
Deferred Outflows of Resources: 1,2 Differences between expected and actual experience 3 Changes in assumptions 3	\$	1,869,294 1,127,362	\$	54,299 18,089					
Net differences between projected and actual earnings on pension plan investments <sup>4</sup> Total Deferred Outflows of Resources		1,666,293 <b>4,662,949</b>	\$	74,536 <b>146,924</b>					
Deferred Inflows of Resources: <sup>2</sup> Differences between expected and actual experience <sup>3</sup> Changes in assumptions <sup>3</sup> Net differences between projected and actual earnings	\$	337,287	\$	7,698 —					
on pension plan investments <sup>4</sup> Total Deferred Inflows of Resources	\$	337,287	\$	7,698					
Total Pension Expense	\$	5,917,060	\$	244,805					
Average Expected Remaining Service Life <sup>3</sup>		4.3		3.3					

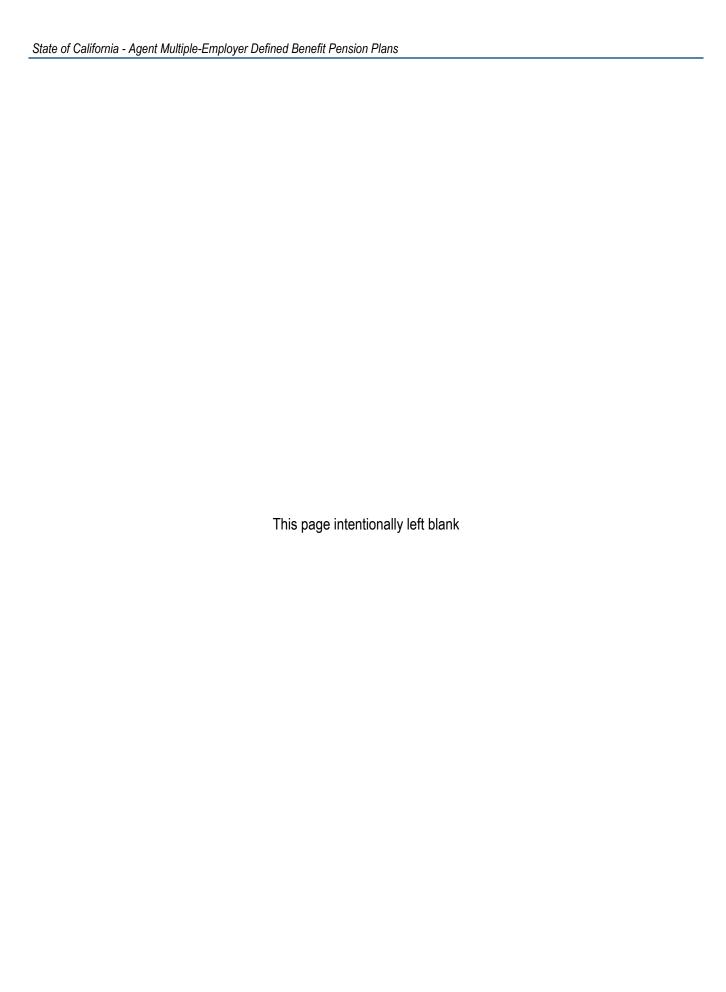
<sup>&</sup>lt;sup>1</sup> This schedule does not include deferred outflows of resources for employer contributions made subsequent to the measurement date.

<sup>&</sup>lt;sup>2</sup> This schedule does not include deferred outflows and inflows of resources for changes in the employers' proportionate share based on pensionable compensation.

<sup>&</sup>lt;sup>3</sup> Deferred outflows and inflows of resources related to differences between expected and actual experience and changes in assumptions are amortized over closed periods equal to the average expected remaining service lives for members of each plan.

<sup>&</sup>lt;sup>4</sup> Deferred outflows and inflows of resources related to differences between projected and actual earnings on pension plan investments are netted and amortized over a closed 5-year period.

		State						
State	Pe	ace Officers	California					
Safety	and	d Firefighters	Hig	hway Patrol				
\$ 3,324,924	\$	16,758,062	\$	5,368,390				
2,697,882		14,734,966		5,026,500				
\$ (627,042)	\$	(2,023,096)	\$	(341,890)				
\$ 183,741	\$	1,106,941	\$	275,811				
130,063		792,157		231,891				
213,559		641,574		190,701				
\$ 527,363	\$	2,540,672	\$	698,403				
\$ 71,871	\$	291,181	\$	59,366				
_		_		_				
_		_		_				
\$ 71,871	\$	291,181	\$	59,366				
\$ 641,556	\$	2,778,900	\$	827,279				
	-		-	· · · · · · · · · · · · · · · · · · ·				
3.8		4.7		4.4				



## **Notes to the Schedules**



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### **Notes to the Schedules**

### NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Schedule of Pensionable Compensation by Plan and the Schedule of Pension Amounts by Plan (Schedules) present selected information for the agent multiple-employer defined benefit pension plans of the State of California, which include the State Miscellaneous Plan, State Industrial Plan, State Safety Plan, State Peace Officers and Firefighters Plan, and California Highway Patrol Plan (Plans). The Schedules are prepared using the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America. Such preparation requires the California State Controller's Office to make a number of estimates and assumptions related to the reported amounts and disclosures. Due to the inherent nature of these estimates, actual results could differ.

The Schedule of Pension Amounts by Plan does not include the following entity-specific pension amounts that may need to be recognized in accordance with Governmental Accounting Standards Board (GASB) Statement No. 68:

- (a) deferred outflows of resources for employer contributions made subsequent to the measurement date, and
- (b) deferred outflows and inflows of resources for changes in the employers' proportionate share based on pensionable compensation.

Deferred inflows of resources previously presented as credit values in the Schedule of Pension Amounts by Plan and in Note 6 for the fiscal years ended June 30, 2023, and 2022, are presented as absolute values in this report to be consistent with the State's Annual Comprehensive Financial Report.

### **NOTE 2: PENSIONABLE COMPENSATION**

The Schedule of Pensionable Compensation by Plan is prepared to provide state entities with the total pensionable compensation amounts. These amounts are used to calculate each state entity's proportionate share of pension amounts. The Schedule of Pensionable Compensation by Plan and the Schedule of Pension Amounts by Plan have the same measurement period of July 1, 2023, through June 30, 2024.

### **NOTE 3: NET PENSION LIABILITY**

The following table shows the components of the net pension liability for the Plans as of June 30, 2024 (amounts in thousands):

Net Pension Liability Components	State Miscellaneous	State Industrial	State Safety	State Peace Officers and Firefighters	California Highway Patrol		
Total Pension LiabilityLess: Fiduciary Net Position	\$ 144,730,722 (110,046,650)	\$ 6,427,730 (5,392,617)	\$ 19,201,518 (16,503,636)	\$ 65,513,030 (50,778,064)	\$ 17,855,448 (12,828,948)		
Net Pension Liability	\$ 34,684,072	\$ 1,035,113	\$ 2,697,882	\$ 14,734,966	\$ 5,026,500		

Detailed information about each plan's fiduciary net position is available in the separately issued California Public Employees' Retirement System (CalPERS) report at www.CalPERS.ca.gov.

### **NOTE 4: ACTUARIAL METHODS AND ASSUMPTIONS**

For the measurement period ended June 30, 2024 (measurement date), the total pension liability was determined by rolling forward the June 30, 2023 total pension liability. The June 30, 2024 total pension liabilities for the Plans were based on the following actuarial methods and assumptions:

Valuation Date: June 30, 2023
Actuarial Cost Method: Entry Age Normal

**Actuarial Assumptions** 

Discount Rate: 6.90% Inflation: 2.30%

Salary Increases: Varies by Entry Age and Service

Investment Rate of Return: 6.90% Net of Pension Plan Investment Expenses, but without

reduction for Administrative Expenses, includes Inflation

Mortality Rate Table: Derived using CalPERS' Membership Data for all Funds

Post Retirement Benefit Increase: The lesser of contract COLA or 2.30% until Purchasing Power

Protection Allowance floor on purchasing power applies,

2.30% thereafter

The mortality table used was developed based on CalPERS specific data. The probabilities of mortality are based on the 2021 CalPERS Experience Study and Review of Actuarial Assumptions report (Experience Study). Mortality rates incorporate full generational mortality improvement using 80% of Scale MP-2020 published by the Society of Actuaries. For more details on this table, please refer to the November 2021 Experience Study available at www.CalPERS.ca.gov.

All other actuarial assumptions used in the June 30, 2023 valuation were based on the results of the Experience Study using data from the period from 2000 to 2019, including updates to salary increase, mortality, and retirement rates. The Experience Study is available at www.CalPERS.ca.gov.

### **NOTE 5: DISCOUNT RATE**

The discount rate used to measure the total pension liability was 6.90%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Plans' fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension liability. CalPERS' approach for the cash flow projections is presented in the GASB 67 and 68 Crossover Testing Report, which may be obtained from the CalPERS' website.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations. Using historical returns of all of the funds' asset classes, expected compound (geometric) returns were calculated over the next 20 years using a building-block approach. The expected rate of return was then adjusted to account for assumed administrative expenses of 10 Basis points.

The following table reflects expected real rate of return by asset class:

	Assumed Asset	
Asset Class	Allocation	Real Return
Global Equity - Cap-weighted	30.00 %	4.54 %
Global Equity - Non-Cap-weighted	12.00	3.84
Private Equity	13.00	7.28
Treasury	5.00	0.27
Mortgage-backed Securities	5.00	0.50
Investment Grade Corporates	10.00	1.56
High Yield	5.00	2.27
Emerging Market Debt	5.00	2.48
Private Debt	5.00	3.57
Real Assets	15.00	3.21
Leverage	(5.00)	(0.59)

The Real Return on these asset classes used an expected inflation rate of 2.30% for this period. Figures are based on the 2021 Asset Liability Management study.

### NOTE 6: PENSION EXPENSE, DEFERRED OUTFLOWS OF RESOURCES, AND DEFERRED INFLOWS OF RESOURCES RELATED TO PENSIONS

The table below presents deferred outflows and inflows of resources as of June 30, 2024. Deferred outflows and inflows of resources are recognized for the difference between expected and actual experience. Deferred outflows and inflows of resources are recognized for the change in assumptions. Deferred outflows of resources due to employer contributions made subsequent to the measurement date are not presented in the table below. Net deferred outflows of resources are recognized for the aggregate difference (positive and negative) between projected and actual earnings on pension plan investments arising in different measurement periods. Deferred outflows and inflows of resources for changes in the employers' proportionate share of pensionable compensation are not presented in the table below (amounts in thousands):

Description		State Miscellaneous		State Industrial		State Safety		State Peace Officers and Firefighters		California Highway Patrol	
Deferred Outflows of Resources	\$	4,662,949	\$	146,924	\$	527,363	\$	2,540,672	\$	698,403	
Deferred Inflows of Resources	\$	337,287	\$	7,698	\$	71,871	\$	291,181	\$	59,366	

Amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in pension expense as either a debit or a (credit) in the future as follows (amounts in thousands):

Measurement Periods	State Miscellaneous		State Industrial		State Safety		0	tate Peace fficers and irefighters	alifornia lighway Patrol
Year Ended June 30,						_			
2025	\$	1,330,786	\$	45,299	\$	121,126	\$	712,672	\$ 222,183
2026		3,491,630		138,663		460,430		1,694,620	442,921
2027		(31,326)		(18,183)		(43,344)		59,515	18,568
2028		(465,428)		(26,553)		(82,720)		(217,316)	(44,635)
Total	\$	4,325,662	\$	139,226	\$	455,492	\$	2,249,491	\$ 639,037

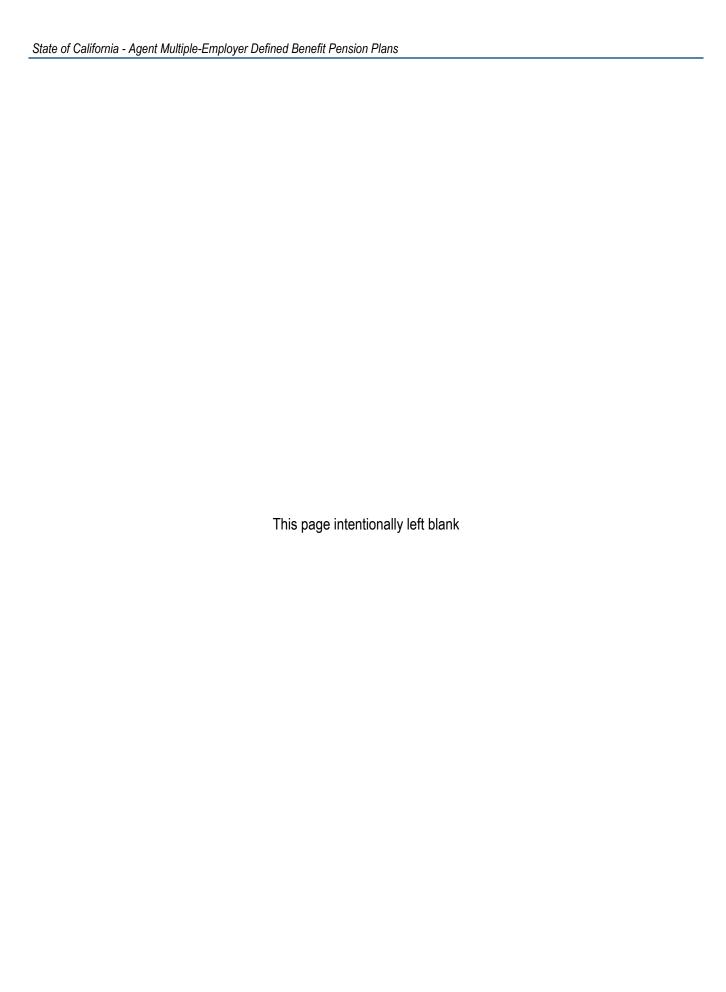
For the fiscal year ended June 30, 2024, the amounts recognized as components of pension expense for each of the Plans were as follows (amounts in thousands):

Description	Mis	State cellaneous		ate strial	State Safety		tate Peace and irefighters	Н	alifornia ighway Patrol
2000.15.1011		00110110000		oti idi	 Guioty	<u></u>	i onginoro		- 40.01
Service Cost	\$	2,713,021	\$ 15	7,301	\$ 565,174	\$	1,249,852	\$	299,152
Interest on the Total Pension Liability		9,509,570	41	9,207	1,250,737		4,289,911	1	,170,324
Recognized Differences between									
Expected and Actual Experience		623,601	1	9,762	19,128		326,506		98,954
Recognized Changes of Assumptions		867,201	4	5,224	108,386		465,975		154,594
Employee Contributions		(1,273,742)	(7	8,425)	(321,424)		(517,361)		(134,856)
Net Plan to Plan Resource Movement		481		1,172	(1,762)		285		(176)
Projected Earnings on Pension Plan									
Investments		(6,946,070)	(33	8,558)	(1,032,279)		(3,185,752)		(806,964)
Recognized Differences between		,	•	,	,		,		,
Projected and Actual Earnings									
on Plan Investments		340,748	1	5,128	41,489		111,971		36,742
Administrative Expense		82,250		3,994	12,107		37,513		9,509
Other Miscellaneous Income		· —		_	· —		· <u> </u>		·
Total Pension Expense	\$	5,917,060	\$ 24	4,805	\$ 641,556	\$	2,778,900	\$	827,279

### NOTE 7: SENSITIVITY OF THE NET PENSION LIABILITY TO CHANGES IN THE DISCOUNT RATE

The following table presents the net pension liability of the Plans as of the measurement date, calculated using the discount rate of 6.90%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage-point lower (5.90%) or 1 percentage-point higher (7.90%) than the current rate (amounts in thousands):

Net Pension Liability		Current Rate -1%	Current Rate (6.90%)	Current Rate +1%		
State Miscellaneous	\$	52,640,125	\$ 34,684,072	\$ 19,696,468		
State Industrial	\$	1,926,418	\$ 1,035,113	\$ 303,886		
State Safety	\$	5,251,727	\$ 2,697,882	\$ 592,359		
State Peace Officers and Firefighters	\$	23,787,480	\$ 14,734,966	\$ 7,331,758		
California Highway Patrol	\$	7,515,701	\$ 5,026,500	\$ 2,993,517		



# **Audit Report on Internal Controls**



### Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of the Schedules Performed in Accordance with Government Auditing Standards

To the Legislature of the State of California and the California State Controller's Office

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States (*Government Auditing Standards*), the Schedule of Pensionable Compensation by Plan for the State Miscellaneous, State Industrial, State Safety, State Peace Officers and Firefighters, and California Highway Patrol plans (the plans) of the State of California and the Schedule of Pension Amounts by Plan (schedules) of the State of California (State), as of and for the year ended June 30, 2024, and the related notes to the Schedules, and have issued our report thereon dated August 28, 2025.

### **Report on Internal Control over Financial Reporting**

In planning and performing our audit of the Schedules, we considered the State's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the Schedules, but not for the purpose of expressing an opinion on the effectiveness of the State's internal control. Accordingly, we do not express an opinion on the effectiveness of the State's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the State's Schedules will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

#### **Report on Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the State's Schedules are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the Schedules. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the State's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the State's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Sacramento, California

ede Sailly LLP

August 28, 2025



### MALIA M. COHEN

California State Controller's Office State Accounting and Reporting Division P.O. Box 942850/Sacramento, CA 94250/916.445.2636

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