

STANISLAUS COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

For Employer Reporting as of June 30, 2017 Using a Measurement Date of June 30, 2016

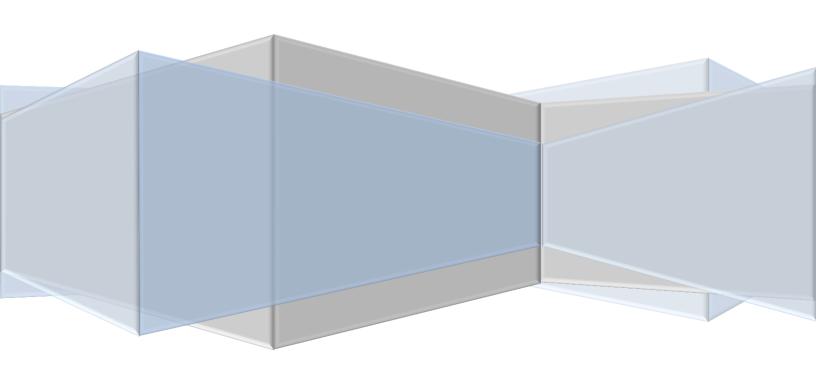
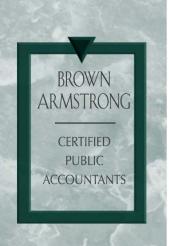


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BROWN ARMSTRONG

Certified Public Accountants

INDEPENDENT AUDITOR'S REPORT

To the Internal Governance Committee and Board of Retirement of Stanislaus County Employees' Retirement Association Modesto, California

Report on the Schedules

We have audited the accompanying schedule of employer allocations of Stanislaus County Employees' Retirement Association (StanCERA) for the years ended June 30, 2016 and 2015, and the related notes to the schedules. We have also audited the total for all participating entities of the columns titled net pension liability, total deferred outflows of resources, total deferred inflows of resources, and total pension expense excluding that attributable to employer-paid member contributions (specified column totals) included in the accompanying schedule of pension amounts by employer of StanCERA as of and for the year ended June 30, 2016, and the related notes to the schedules.

Management's Responsibility for the Schedules

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

Auditor's Responsibility

Our responsibility is to express opinions on the schedule of employer allocations and the specified column totals included in the schedule of pension amounts by employer based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the schedule of employer allocations and the specified column totals included in the schedule of pension amounts by employer are free from material misstatement.

Our audit involved performing procedures to obtain audit evidence about the amounts and disclosures in the schedule of employer allocations and the specified column totals included in the schedule of pension amounts by employer. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the schedule of employer allocations and the specified column totals included in the schedule of pension amounts by employer, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to StanCERA's preparation and fair presentation of the schedule of employer allocations and the specified column totals included in the schedule of pension amounts by employer 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 StanCERA's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the schedule of employer allocations and the specified column totals included in the schedule of pension amounts by employer.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the schedules referred to above present fairly, in all material respects, the employer allocations as of June 30, 2016 and 2015, and the net pension liability, total deferred outflows of resources, total deferred inflows of resources, and total pension expense excluding that attributable to employer-paid member contributions for the total of all participating entities in StanCERA as of the year ended June 30, 2016, in accordance with accounting principles generally accepted in the United States of America.

Other Matters

We have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements of StanCERA as of and for the year ended June 30, 2016, and our report thereon, dated November 4, 2016, expressed an unmodified opinion on those financial statements.

Restriction on Use

Our report is intended solely for the information and use of StanCERA's management, the Internal Governance Committee, the Board of Retirement, StanCERA's participating employers, and their auditors and is not intended to be, and should not be, used by anyone other than these specified parties.

BROWN ARMSTRONG
ACCOUNTANCY CORPORATION

Brown Armstrong Secountancy Corporation

Bakersfield, California February 16, 2017

STANISLAUS COUNTY EMPLOYEES' RETIREMENT ASSOCIAITON (Pension Trust Fund for the County of Stanisluas, California)

Schedule of Employer Allocations
For the fiscal years ended June 30, 2016 and 2015

	Employer Allocations							
Employer	June	e 30, 2	2016	June	015			
	Unfunded Liability				Unf	unded Liability		
		1	Amortization		A	Amortization		
	Percentage	P	ayment Share	Percentage	Pa	ayment Share		
Stanislaus County	88.2623%	\$	38,314,244	88.7280%	\$	24,002,674		
City of Ceres	5.8514%		2,540,058	5.6629%		1,531,921		
Stanislaus Superior Court	4.8715%		2,114,687	4.5541%		1,231,970		
Stanislaus County Council of Governments	0.3621%		157,192	0.3678%		99,508		
East Side Mosquito Abatement District	0.2647%		114,888	0.2843%		76,898		
Salida Sanitary District	0.2158%		93,658	0.2375%		64,248		
Keyes Community Services District	0.1094%		47,478	0.1023%		27,681		
Hills Ferry Cemetery District	0.0628%		27,246	0.0631%		17,062		
Total	100.0000%	\$	43,409,451	100.0000%	\$	27,051,962		

The accompanying notes are an integral part of this schedule.

Notes to Schedule of Employer Allocations

Description of System and Applicable Provisions of the Law

The Stanislaus County Employees' Retirement Association (StanCERA) is an integrated public employee retirement system established under and subject to the legislative authority of the State of California as enacted and amended in the County Employees Retirement Law of 1937 (Chapter 677 Statutes of 1937) and the Public Employees' Pension Reform Act of 2013. StanCERA is governed by the Board of Retirement and is a cost sharing multiple employer pension plan. StanCERA was established by the Board of Supervisors on July 1, 1948, and was integrated with Social Security on January 1, 1956. StanCERA provides for retirement, disability, death, beneficiary, cost-of-living, and adhoc retirement benefits.

Summary of Significant Accounting Policies

The above schedule includes the allocation percentages for each contributing employer, reflecting a methodology that allocates the Net Pension Liability and other Pension Amounts based on each employer's share of the Unfunded Liability amortization payments, with separate amortization rates for General and Safety employees. Each employer's amortization share as of June 30, 2016, and June 30, 2015, is determined by multiplying the actual pensionable payroll reported to StanCERA by each contributing employer for the respective fiscal year by the employer's amortization rates for both General and Safety classifications from the most recent actuarial valuation report (the report as of June 30, 2015, and June 30, 2014, respectively).

Basis of Accounting

Pensionable payroll for employers contributing to StanCERA is reported on an accrual basis of accounting, and related contributions are recognized when received or due pursuant to legal requirements.

Notes to Schedule of Employer Allocations (continued)

Contribution Rates

The County Employees Retirement Law of 1937 establishes the basic obligations for employer and member contributions to the retirement system. The actual employer and member contribution rates in effect each year are based on recommendations made by an independent actuary and adopted by the Board of Retirement.

StanCERA's policy for contributions states that actuarially determined rates expressed as a percentage of employee pensionable payroll is required to finance the costs of benefits earned by plan members during the year, with an additional amount to finance any unfunded liability. Employee pensionable wages are the basis for determining both plan member and employer contributions which are reported in StanCERA's basic financial statements and are the basis for the employer allocation calculation. Plan member contributions reported in StanCERA's basic financial statements include plan member contributions paid by the employer.

Use of Estimates in the Preparation of the Schedule

The preparation of this schedule in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain amounts and disclosures. Actual results could differ from those estimates.

STANISLAUS COUNTY EMPLOYEES' RETIREMENT ASSOCIATION (Pension Trust Fund of the County of Stanislaus, California)

Schedule of Pension Amounts by Employer As of and for the fiscal year ended June 30, 2016

Deferred Outflows of Resources

Employer	Net Pension Liability	Ex	eifferences Between pected and Actual experience	Changes in Assumptions	F A	et Difference Between rojected and ctual Earnings Pension Plan Investments	Changes in oportionate	E Contr Pro	fferences between mployer ibutions and portionate Share of ntributions	7	otal Deferred Outflows of Resources
Stanislaus County	\$ 650,756,380	\$	1,137,862	\$ 190,471,648	\$	96,625,832	\$ 495,703	\$	72,366	\$	288,803,411
City of Ceres	43,142,269		75,435	12,627,428		6,405,865	500,566		441,678		20,050,972
Stanislaus Superior Court	35,917,484		62,803	10,512,786		5,333,112	842,862		-		16,751,563
Stanislaus County Council of Governments	2,669,757		4,668	781,418		396,412	31,374		-		1,213,872
East Side Mosquito Abatement District	1,951,628		3,412	571,227		289,782	95,646		-		960,067
Salida Sanitary District	1,591,090		2,782	465,700		236,249	138,144		1,914		844,789
Keyes Community Services District	806,604		1,410	236,087		119,766	44,634		1,436		403,333
Hills Ferry Cemetery District	463,023		810	 135,524		68,751	 7,948		179		213,212
Total for All Employers	\$ 737,298,235	\$	1,289,182	\$ 215,801,818	\$	109,475,769	\$ 2,156,877	\$	517,573	\$	329,241,219

Ex	Differences Between opected and Actual Experience		nges in mptions	Bet Projed Actual on Pen	ifference tween cted and Earnings sion Plan stments		Changes in oportionate Share	E Cont Pro	ifferences Between Employer ributions and oportionate Share of entributions		etal Deferred Inflows of Resources
\$	4,536,398	\$	-	\$	-	\$	1,236,676	\$	220,478	\$	5,993,552
	300,743		-		-		426,707		-		727,450
	250,379		-		-		291,566		245,822		787,767
	18,611		-		-		78,512		21,671		118,794
	13,605		-		-		52,048		8,944		74,597
	11,091		-		-		57,625		6,347		75,063
	5,623		-		-		3,504		12,599		21,726
	3,228		-		-		10,241		1,710		15,179
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Deferred Inflows of Resources

Employer
Stanislaus County
City of Ceres
Stanislaus Superior Court
Stanislaus Superior Court
Stanislaus County Council of Governments
East Side Mosquito Abatement District
Salida Sanitary District
Keyes Community Services District
Hills Ferry Cemetery District

Total for All Employers

Pension Expense Excluding That Attributable to Employer-Paid Member Contributions

Α	Proportionate Share of .lllocable Plan nsion Expense	Rel Sp Liab Ind	n Expense ated to pecific pecific ividual ployers	of Am C	Amortization Deferred nounts from hanges in portionate Share	of Am Di E Contr	Amortization Deferred oounts from fferences Between imployer ributions and portionate Share of ntributions	E A	Total Pension Expense xcluding That ttributable to mployer-Paid Member Contributions
\$	125,444,845	\$	-	\$	(73,243)	\$	(66,343)	\$	125,305,259
ľ	8,316,438		-		(77,686)		156,572		8,395,324
	6,923,733		-		78,397		(74,928)		6,927,202
	514,643		-		(9,224)		(6,792)		498,627
	376,211		-		29,404		(3,159)		402,456
	306,711		-		43,065		(1,791)		347,985
	155,487		-		11,557		(2,990)		164,054
	89,256		-		(2,270)		(569)		86,417
\$	142,127,324	\$	-	\$	-	\$	-	\$	142,127,324

Employer
Stanislaus County
City of Ceres
Stanislaus Superior Court
Stanislaus Superior Court
Stanislaus County Council of Governments
East Side Mosquito Abatement District
Salida Sanitary District
Keyes Community Services District
Hills Ferry Cemetery District

Total for All Employers

The accompanying notes are an integral part of this schedule.

NOTES TO THE SCHEDULE OF PENSION AMOUNTS BY EMPLOYER

Summary of Significant Policies

The Total Pension Liability as of the valuation date includes the liability associated with the \$5,000 lump sum death benefit. Measurements as of the reporting date are based on the fair value of assets (fiduciary net position) as of June 30, 2016, and the Total Pension Liability as of the valuation date, June 30, 2015, using update procedures to roll forward to StanCERA's fiscal year end of June 30, 2016. The actuarial assumptions used in the June 30, 2015 valuation were based on the results of an actuarial experience study for the period July 1, 2012 through June 30, 2015. There were no significant events between the valuation date and the measurement date.

The components of the Net Pension Liability of StanCERA at June 30, 2016 and June 30, 2015, were as follows:

	June 30, 2016	June 30, 2015
Total Pension Liability	\$ 2,510,211,948	\$ 2,127,759,959
Plan Fiduciary Net Position	(1,772,913,713)	(1,832,604,204)
Net Pension Liability	\$ 737,298,235	\$ 295,155,755
Fiduciary Net Position as a percentage of the		
Total Pension Liability	70.6%	86.1%

The increase in Net Pension Liability and decrease in Fiduciary Net Position as a percentage of the Total Pension Liability are due to amounts reported as changes in assumptions for fiscal year ending June 30, 2016, which resulted primarily from changes to the assumed earnings rate from 7.75% to 7.25% and from adjustments to assumed life expectancies as a result of adopting updated mortality tables with generational improvements. The changes in assumptions were based on StanCERA's actuarial experience study from July 1, 2012 through June 30, 2015, and were adopted by the StanCERA Board of Retirement on April 20, 2016.

Actuarial Assumptions

The Total Pension Liability was determined based on the June 30, 2015 actuarial valuation rolled forward to June 30, 2016, using the following actuarial assumptions, applied to all periods included in the measurement:

Notes to the Schedule of Pension Amounts by Employer (continued)

Actuarial Assumptions - continued

ACTUARIAL VALUATION ASSUMPTIONS

Valuation Date June 30, 2015

Investment Rate of Return 7.25%, net of investment expense

Projected Salary Increases 3.25%, plus service-based rates

Attributed to Inflation 3.00%

Cost-of-Living Adjustments 100% of Consumer Price Index (CPI)

up to 3.0% annually with banking, 2.7%

annual increases assumed

MORTALITY ASSUMPTIONS

Service Type	Table Used							
Post- Retirement	California Public Employees' Retirement System (CalPERS) Healthy Annuitant adjusted for 93.4% for males and 107.9% for females							
Pre-Retirement								
General Members	CalPERS Pre-Retirement Non-Industrially adjusted by 100.3% for males and 98.8% for females							
Safety Members	CalPERS Pre-Retirement Individual Death without adjustment or projection							
Non-Service Disabled Retirees	CalPERS Non-Industrially Disabled Anuuitant adjusted by 96.4% for males and 110.4% for females							
Service Disability Retirees	CalPERS Industrially Disabled Anuuitant adjusted by 100.2% for males and 100.1% for females							
Active Member Disability General Members Safety Members	CalPERS Public Agency Miscellaneous Non-Industrial Disability CalPERS Public Agency Police Non-Industrial Disability							

The mortality assumptions employ a fully generational mortality improvement projection from base year 2009 using Scale MP-2015. For withdrawals, vested terminations and reciprocal transfers the rates vary by age, gender and classification.

Notes to the Schedule of Pension Amounts by Employer (continued)

Expected Long-Term Rate of Return by Asset Class

The long-term defined benefit pension plan return expectations were determined using a building-block approach. An inflation forecast is the baseline and various real return premiums (e.g., bonds, equities, etc.) are added to create nominal return expectations for each asset class. These expectations are combined to produce the long-term expected rate of return by weighting the expected nominal rates of return by the target asset allocation percentages and including an expected return from rebalancing uncorrelated asset classes. Best estimates of geometric real rates of return for each major asset class included in the target asset allocation as of June 30, 2016, are summarized in the following table:

	2016 Target Allocation	2016 Long-Term Expected
Asset Class		Real Rate of Return
Domestic Equities		
U.S. Large Cap	12.00%	5.90%
U.S. Small Cap	3.00%	5.20%
International Equities		
Int'l Development	16.00%	9.20%
Emerging Market Equity	4.00%	11.30%
U.S. Fixed Income		
Core fixed income (1)	0.00%	3.20%
U.S. Treasury (1)	3.00%	2.30%
Short-term Gov/Credit (1)	18.00%	2.50%
Real Estate		
Core (1)	5.00%	4.70%
Value-add (1)	5.00%	6.70%
Risk Parity	14.00%	7.00%
Private Equity	5.00%	8.20%
Private Credit	14.00%	9.10%
Infrastructure	0.00%	4.70%
Cash	1.00%	2.00%

⁽¹⁾ Asset classes added for fiscal year ending June 30, 2016, with the adoption of a new asset allocation by the Board of Retirement on April 20, 2016.

Discount Rate

The discount rate used to measure the total pension liability was 7.25%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rate and that contributions from the employers will be made at contractually required rates, actuarially determined. Based on those assumptions, the pension plan's 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 pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Notes to the Schedule of Pension Amounts by Employer (continued)

Basis of Accounting

The net pension liability, pension expense, deferred outflows of resources, and deferred inflows of resources are recognized on a full accrual basis of accounting.

Amortization of Deferred Outflows and Deferred Inflows of Resources

The difference between projected and actual investment earnings on pension plan investments is amortized over 5 years on a straight line basis beginning with the year in which they occur. One-fifth was recognized in pension expense during the measurement period and the remaining difference between projected and actual investment earnings on pension plan investments at June 30, 2016, is to be amortized over the remaining 4 year period.

Current period changes in assumptions, differences between expected and actual experience, the differences between employer contributions and proportionate share of contributions, and the recognition of changes in proportionate share are recognized over the average of the expected remaining service lives of all employees that are provided with pensions through the pension plan determined as of June 30, 2015 (the beginning of the measurement period ending June 30, 2016) which is 5 years.

Prior period changes of assumptions, differences between expected and actual experience, the differences between employer contributions and the proportionate share of the employer contributions, and the recognition of changes in proportionate share are continued to be recognized based on the expected remaining service lives of all employees calculated as of those prior measurement dates. In addition, the Schedule of Pension Amounts by Employer does not reflect contributions made to StanCERA subsequent to the measurement date as defined in GASB Statement No. 68, paragraphs 54, 55, and 57 and GASB Statement No. 71. Appropriate treatment of such amounts is the responsibility of the employers.

Use of Estimates in the Preparation of the Schedule

The preparation of this schedule in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain amounts and disclosures. Actual results could differ from those estimates.

Additional Financial and Actuarial Information

The components of the schedule associated with pension expense and deferred outflows and inflows of resources have been determined based on the net increase in fiduciary net position for StanCERA as shown in the StanCERA's Statement of Changes in Fiduciary Net Position and in accordance with requirements promulgated by the Governmental Accounting Standards (GASB) Board Statements No. 67, No. 68, and No. 82. The net pension liability at June 30, 2016 is reported in the Notes to Stanislaus County Employees' Retirement Association Basic Financial Statements and Required Supplementary Information following the Notes. Additional financial and actuarial information required for GASB Statement No. 68 disclosures is located in StanCERA's Comprehensive Annual Financial Report for the fiscal year ended June 30, 2016, and the StanCERA GASB 67/68 Report as of June 30, 2016, produced by Cheiron, Inc., which can be found at www.stancera.org.