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# Financial And Actuarial Data 

DEFINED BENEFIT SYSTEMS

Summary

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Public Retirement Systems Annual Report — Fiscal Year 2011-12
Summary of Defined Benefit Systems

| System Name | Summary of Defined Benefit Systems |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Funded Ratio | Employer Contribution Rates |  |  |  |  |  |  |  |  | Interest Assumption |  | Assets Per <br> Member | Ratio of Retired to Total |
|  |  | Miscellaneous |  |  |  |  |  | Safety |  |  |  |  |  |  |
|  |  | 1 | II | III | IV | v | VI | 1 | II | III |  |  |  |  |
| State Plans |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Judges' Retirement System I | 1.6 | 8.0 |  |  |  |  |  |  |  |  | 4.25 | 98,423 | 31,653 | 81\% |
| Judges' Retirement System II | 92.0 | 23.4 |  |  |  |  |  |  |  |  | 7.00 | 95,568 | 531,424 | 3\% |
| Legislators' Retirement System | 115.6 |  |  |  |  |  |  |  |  |  | 5.75 | 31,519 | 465,693 | 89\% |
| Public Employees' Retirement Fund | 82.6 | 18.2 | 17.0 | 14.9 | 14.9 | 10.9 |  |  |  | 27.4 | 7.50 | 28,244 | 150,102 | 33\% |
| State Teachers' Retirement System | 69.3 | 8.3 | 8.0 | 4.0 |  |  |  |  |  |  | 7.50 | 35,130 | 121,419 | 21\% |
| University of California Retirement System | 82.5 | 23.3 |  |  |  |  |  | 23.7 |  |  | 7.50 | 36,975 | 232,882 | 28\% |
| County Plans |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alameda County Employees' Retirement Association | 77.5 | 17.6 | 16.4 | 22.7 | 17.9 | 16.6 | 24.7 |  |  | 41.1 | 7.90 | 37,418 | 241,277 | 39\% |
| Contra Costa County Employees' Retirement Association | 80.3 | 24.5 |  | 23.7 | 32.2 |  | 32.5 | 52.4 |  | 45.9 | 7.80 | 39,616 | 313,525 | 43\% |
| Fresno County Employees' Retirement Association | 72.9 | 41.0 |  | 37.4 |  |  |  |  |  |  | 7.75 | 31,479 | 249,033 | 43\% |
| Imperial County Employees' Retirement System | 89.8 | 12.6 |  |  |  |  |  | 17.9 |  |  | 7.75 | 26,880 | 178,999 | 30\% |
| Kern County Employees' Retirement Association | 60.8 | 37.0 | 22.8 | 34.8 | 34.3 | 35.9 | 36.4 | 51.3 |  |  | 7.75 | 31,761 | 195,033 | 43\% |
| Los Angeles County Employees' Retirement Association | 80.6 | 21.6 | 15.0 | 14.5 | 14.8 | 15.3 |  |  |  |  | 7.70 | 41,813 | 263,195 | 36\% |
| Marin County Employees' Retirement Association | 72.1 | 39.0 |  |  | 14.6 |  |  |  |  |  | 7.50 | 36,055 | 292,049 | 48\% |
| Mendocino County Employees' Retirement Association | 74.1 | 12.1 |  |  | 14.8 | 16.1 |  |  |  |  | 7.75 | 19,869 | 129,877 | 46\% |
| Merced County Employees' Retirement Association | 56.1 | 37.6 | 33.6 |  |  |  |  | 47.7 |  |  | 7.75 | 27,220 | 131,315 | 47\% |
| Orange County Employees' Retirement System | 67.0 | 19.1 |  |  | 25.7 | 26.5 | 19.6 |  |  | 34.1 | 7.75 | 36,422 | 246,470 | 34\% |
| Sacramento County Employees' Retirement System | 83.3 | 20.8 | 18.3 |  | 16.3 |  |  |  |  | 35.6 | 7.50 | 32,337 | 283,970 | 38\% |
| San Bernardino County Employees' Retirement Association | 78.9 | 22.4 |  |  | 16.9 |  |  |  | 46.9 | 30.9 | 7.75 | 33,930 | 202,487 | 30\% |
| San Diego County Employees' Retirement Association | 78.7 | 24.1 |  |  | 24.1 |  |  |  |  | 37.2 | 8.00 | 32,722 | 236,672 | 41\% |
| San Joaquin County Employees' Retirement Association | 72.7 | 27.8 |  |  |  |  |  | 49.9 |  |  | 7.75 | 28,099 | 181,131 | 41\% |
| San Luis Obispo County Pension Trust | 76.7 | 17.6 | 17.5 |  |  |  |  |  |  |  | 7.25 | 24,924 | 190,312 | 41\% |
| San Mateo County Employees' Retirement Association | 72.0 | 29.4 | 29.3 | 26.2 | 28.2 | 27.4 |  |  |  | 54.0 | 8.00 | 32,563 | 255,823 | 40\% |
| Santa Barbara County Employees' Retirement System | 71.2 |  | 18.9 | 29.8 | 34.3 | 31.5 |  |  |  | 46.3 | 7.75 | 33,361 | 264,036 | 39\% |
| Sonoma County Employees' Retirement Association | 84.1 | 11.6 |  |  |  |  |  | 18.9 |  |  | 7.75 | 28,103 | 245,432 | 49\% |
| Stanislaus County Employees' Retirement Association | 76.3 | 3.9 | 9.6 | 6.4 | 9.7 | 10.7 |  |  | 17.6 |  | 8.00 | 25,667 | 193,266 | 39\% |
| Tulare County Employees' Retirement Association | 91.6 | 10.7 | 9.5 |  |  |  |  | 28.8 | 21.8 |  | 7.90 | 22,415 | 128,964 | 29\% |
| Ventura County Employees' Retirement Association | 77.7 | 114.3 | 10.2 |  |  |  |  | 43.9 |  |  | 7.75 | 33,816 | 213,063 | 36\% |
| City Plans |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| City of Alameda Police and Fire Pension Plans 1079 and 1082 | - |  |  |  |  |  |  |  |  |  | 6.50 | 64,738 | 31 | 100\% |
| City of Albany Police and Fire Relief Pension Fund | 93.8 |  |  |  |  |  |  |  |  |  | 6.75 | 56,635 | 391,863 | 100\% |
| City of Bakersfield Firemens' Disability and Retirement System | 101.1 |  |  |  |  |  |  |  |  |  | 4.10 | 19,919 | 225,791 | 100\% |
| City of Berkeley Safety Members' Pension Fund | 38.1 |  |  |  |  |  |  |  |  |  | 8.00 | 60,573 | 88,514 | 100\% |
| City of Concord Retirement System | 66.8 |  |  |  |  |  |  |  |  |  | 6.50 | 23,632 | 138,262 | 81\% |
| City of Delano Employee Pension Plan | 65.2 | 23.6 |  |  |  |  |  |  |  |  | 7.75 | 18,769 | 63,944 | 21\% |
| City of El Cerrito Employees' Pension Trust Fund | - |  |  |  |  |  |  |  |  |  | 9.50 | 46,972 | - | 100\% |
| City of Emeryville Pension Plan | 80.2 |  |  |  |  |  |  |  |  |  | 4.50 | 9,913 | 136,789 | 100\% |
| City of Eureka Fire and Police Retirement System | 1.3 |  |  |  |  |  |  |  |  |  | 6.00 | 33,652 | 3,709 | 100\% |
| City of Fresno Employees' Retirement System | 116.8 | 10.7 |  |  |  |  |  |  |  |  | 8.00 | 25,772 | 286,278 | 44\% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Summary of Defined Benefit Systems

| System Name | Funded <br> Ratio | Employer Contribution Rates |  |  |  |  |  |  |  | Interest <br> Assumption | Benefits Per Beneficiary | Assets Per Member | Ratio of <br> Retired to <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Miscellaneous |  |  |  |  | Safety |  |  |  |  |  |  |
|  |  | 1 | III | IV | v | VI |  | 11 | III |  |  |  |  |
| City of Fresno Fire and Police Retirement System | 111.4 |  |  |  |  |  | 26.6 |  |  | 8.00 | 53,913 | 610,911 | 46\% |
| City of Irvine Safety Defined Benefit Pension Plan | 93.5 |  |  |  |  |  | 104.1 |  |  | 5.50 | 35,728 | 502,276 | 83\% |
| City of Los Angeles Fire and Police Employees' Pension System | 83.7 |  |  |  |  |  |  | 24.9 | 26.0 | 7.75 | 67,140 | 578,037 | 48\% |
| City of Los Angeles Water and Power Employees' Retirement Plan | 78.1 | 41.8 |  |  |  |  |  |  |  | 7.75 | 47,171 | 437,750 | 47\% |
| City of Manhattan Beach Single Highest Year Retirement Plan | 94.6 |  |  |  |  |  |  |  |  | 5.00 | 6,851 | 50,477 | 100\% |
| City of Manhattan Beach Supplemental Retirement Plan | 100.4 |  |  |  |  |  |  |  |  | 5.00 | 3,867 | 26,731 | 100\% |
| City of Oakland Fire and Police Retirement System | 37.5 |  |  |  |  |  |  |  |  | 6.74 | 58,531 | 270,421 | 100\% |
| City of Oakland Municipal Employees' Retirement System | 86.4 |  |  |  |  |  |  |  |  | 6.50 | 15,536 | 160,375 | 100\% |
| City of Pasadena Fire and Police Employees' Retirement System | 78.2 |  |  |  |  |  |  |  |  | 6.00 | 54,000 | 531,151 | 100\% |
| City of Piedmont Police and Fire Pension Plan | 289.3 |  |  |  |  |  |  |  |  | 3.95 | 17,102 | 564,846 | 100\% |
| City of Pittsburg Miscellaneous Employees' Retirement System of 1962 | 105.9 |  |  |  |  |  |  |  |  | 4.25 | 5,274 | 14,050 | 100\% |
| City of Richmond - Garfield Pension Plan | 39.2 |  |  |  |  |  |  |  |  | 4.50 | 83,756 | 252,267 | 100\% |
| City of Richmond General Pension Plan | 29.5 |  |  |  |  |  |  |  |  | 4.50 | 26,948 | 43,386 | 100\% |
| City of Richmond Police and Firemen's Pension Plan | 62.4 |  |  |  |  |  |  |  |  | 6.00 | 62,095 | 255,315 | 100\% |
| City of Sacramento City Employees' Retirement System | 75.6 |  |  |  |  |  |  |  |  | 6.50 | 26,427 | 248,876 | 95\% |
| City of San Clemente Restated Employees' Retirement Plan | 68.5 | 17.1 |  |  |  |  |  |  |  | 7.25 | 7,030 | 98,118 | 26\% |
| City of San Jose Federated City Employees' Retirement System | 64.6 | 28.3 |  |  |  |  |  |  |  | 7.50 | 37,525 | 217,073 | 47\% |
| City of San Jose Police and Fire Retirement Plan | 84.0 |  |  |  |  |  | 51.5 | 49.8 |  | 7.50 | 78,426 | 746,591 | 50\% |
| City of Santa Barbara Police and Fire Pension Fund | 54.7 |  |  |  |  |  |  |  |  | 7.00 | 13,295 | 40,318 | 100\% |
| Los Angeles City Employees' Retirement System | 69.0 | 18.0 |  |  |  |  |  |  |  | 7.75 | 38,589 | 229,987 | 39\% |
| San Diego City Employees' Retirement System | 69.1 | 36.0 | 32.414 .5 |  |  |  |  | 34.7 |  | 7.50 | 41,373 | 282,963 | 43\% |
| San Francisco City and County Employees' Retirement System | 87.7 | 18.1 | 18.118 .1 |  |  |  | 18.1 | 18.1 |  | 7.66 | 38,449 | 284,088 | 43\% |
| Special District Plans |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alameda-Contra Costa Transit District Pension Fund | 61.9 | 30.8 |  |  |  |  |  |  |  | 7.50 | 23,419 | 116,183 | 43\% |
| Antelope Valley Hospital Medical Center Retirement Plan | 64.8 | 5.5 |  |  |  |  |  |  |  | 8.00 | 9,276 | 29,537 | 14\% |
| Contra Costa Water District Retirement Plan | 75.9 | 13.2 |  |  |  |  |  |  |  | 8.00 | 25,028 | 174,552 | 39\% |
| Desert Hospital Retirement Protection Plan | 44.5 |  |  |  |  |  |  |  |  | 7.50 | 14,310 | 9,916 | 10\% |
| East Bay Municipal Utility District Retirement System | 66.0 |  | 32.9 |  |  |  |  |  |  | 8.00 | 43,868 | 331,333 | 41\% |
| Golden Gate Transit District Amalgamated Retirement Plan | 68.4 | 17.2 |  |  |  |  |  |  |  | 8.00 | 26,182 | 154,799 | 57\% |
| Kaweah Delta Hospital District Employees' Retirement Plan | 76.1 |  |  |  |  |  |  |  |  | 8.00 | 12,987 | 59,350 | 20\% |
| Long Beach Public Transportation Company Contract Employees' Retirement Plan | 74.8 | 7.3 |  |  |  |  |  |  |  | 7.50 | 25,595 | 53,816 | 15\% |
| Long Beach Public Transportation Company Salaried Employees' Retirement Plan | 59.9 | 13.9 |  |  |  |  |  |  |  | 7.50 | 79,109 | 64,871 | 17\% |
| Los Angeles County Transportation Authority AFSCME Employees Retirement Income Plan | 78.1 | 24.3 |  |  |  |  |  |  |  | 7.00 | 23,191 | 195,242 | 49\% |
| Los Angeles County Transportation Authority Maintenance Employees' Retirement System | 66.0 | 14.8 |  |  |  |  |  |  |  | 7.50 | 14,182 | 97,488 | 31\% |
| Los Angeles County Transportation Authority Non-Contract Employees' Retirement System | 71.5 | 54.7 |  |  |  |  |  |  |  | 7.00 | 8,588 | 73,895 | 65\% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12 Summary of Defined Benefit Systems

| System Name | Summary of Defined Benefit Systems |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Funded Ratio | Employer Contribution Rates |  |  |  |  |  |  |  |  | Interest <br> Assumption | $\begin{gathered} \text { Benefits } \\ \text { Per } \\ \text { Beneficiary } \\ \hline \end{gathered}$ | Assets Per <br> Member | Ratio of Retired to Total |
|  |  | Miscellaneous |  |  |  |  |  | Safety |  |  |  |  |  |  |
|  |  | 1 | II | III | IV | v | VI | 1 | II | III |  |  |  |  |
| Los Angeles County Transportation Authority Transportation Communication Union Employees' Retirement System | 64.4 | 15.7 |  |  |  |  |  |  |  |  | 7.00 | 10,246 | 79,181 | 39\% |
| Los Angeles County Transportation Authority United Transportation Union Employees' Retirement System | 65.9 | 11.2 |  |  |  |  |  |  |  |  | 7.00 | 16,278 | 75,739 | 35\% |
| Modesto Irrigation District Basic Retirement Plan | 71.2 | 43.3 | 14.6 |  |  |  |  |  |  |  | 7.75 | 30,193 | 201,477 | 42\% |
| Palm Springs Aerial Tramway Restated Pension Plan | 81.5 | 13.1 |  |  |  |  |  |  |  |  | 7.50 | 4,895 | 33,118 | 19\% |
| Sacramento Regional Transit District Contract Employees' Retirement Plan | 68.0 | 22.6 |  |  |  |  |  |  |  |  | 7.75 | 25,119 | 118,594 | 39\% |
| Sacramento Regional Transit District Salaried Employees' Retirement Plan | 54.1 | 23.2 |  |  |  |  |  |  |  |  | 7.75 | 24,053 | 107,287 | 42\% |
| San Diego Transit Corporation Employees' Retirement Plan | 63.8 | 28.1 |  |  |  |  |  |  |  |  | 7.50 | 16,748 | 77,059 | 45\% |
| San Joaquin Regional Transit District Contract Employees' Retirement Plan | 61.6 | 15.2 |  |  |  |  |  |  |  |  | 7.75 | 20,414 | 83,353 | 34\% |
| Santa Clara Valley Transportation Authority Amalgamated Transit Union Pension Plan | 72.2 | 18.4 |  |  |  |  |  |  |  |  | 8.00 | 23,433 | 144,372 | 41\% |
| Sunline Transit Retirement Income Plan Bargaining Unit Personnel | 93.4 | 15.8 |  |  |  |  |  |  |  |  | 6.00 | 5,535 | 38,537 | 14\% |
| Sunline Transit Retirement Income Plan -Non-Bargaining Unit Personnel | 92.0 | 27.5 |  |  |  |  |  |  |  |  | 6.00 | 13,940 | 82,731 | 18\% |
| Turlock Irrigation District Pension Plan | 62.7 | 33.1 | 34.1 | 0 |  |  |  |  |  |  | 8.50 | 31,453 | 157,204 | 39\% |
| West Contra Costa Healthcare District Successor Retirement Plan | 50.5 |  |  |  |  |  |  |  |  |  | 7.50 | 6,775 | 22,054 | 51\% |
| School Plans |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Self-Insured Schools of California Defined Benefit Plan | 85.1 | 4.1 |  |  |  |  |  |  |  |  | 7.00 | 51,161 | 328 | 0\% |
| Other Plans |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Public Agency Retirement System (PARS) Defined Benefit Plans | 56.9 | 0 |  |  |  |  |  |  |  |  | 6.80 | 7,094 | 20,028 | 34\% |

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# DEFINED BENEFIT SYSTEMS 

## State Systems

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Agent Multiple-Employer Plan

| Membership | Vested Activa | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 431 | - | - | 1,210 | - | 46 | 628 | 2,315 | Closed |
| Totals | 431 | - | - | 1,210 | - | 46 | 628 | 2,315 |  |




Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | ual Covered yroll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 1,366,702,000 | \$ | 196,402,000 | 14 \% | \$ | 76,000,000 | 4,267 \% |
| 2011 |  | 1,262,447,000 |  | 167,302,000 | 13 \% |  | 86,000,000 | 3,913 \% |
| 2010 |  | 1,167,007,000 |  | 185,389,000 | 16 \% |  | 97,000,000 | 3,651 \% |
| 2009 |  | 790,900,000 |  | 190,510,000 | 24 \% |  | 111,000,000 | 3,232 \% |
| 2008 |  | 623,500,000 |  | 163,206,000 | 26 \% |  | 119,274,000 | 2,265 \% |
| 2007 |  | 200,115,730 |  | 131,372,000 | 66 \% |  | 114,962,265 | - \% |

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Judges' Retirement System I — (Continued)



Social Security Coverage:
N
Benefit Comments: Members with 20 years of service get $75 \%$ of last position held while those with less than 20 years receive $65 \%$.

| Disability Benefits as a Percentage of |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Final Average Salary (FAS): |  |  |  |  |  |  |  |  |  |
| Non-Service Disability - Per Year |  |  |  |  |  |  |  |  |  |
| - Maximum | $75 \%$ | - | - | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - | - |  |
| - Maximum | $75 \%$ | - | - | - | - | - | - | - |  |

## Comments:

The Judges' Retirement Fund was established in 1937. The membership consists of justices of the Supreme Court, Courts of Appeal, Superior Courts, Municipal Courts, and Justice Courts appointed or elected prior to November 9, 1994.

The California law that states that on and after January 1, 2004, the Judges' Retirement Fund shall be funded and actuarially sound was amended in conjunction with the adoption of the Judges' Retirement System II law, which, among other provisions, eliminated the requirement that the Judges' Retirement Fund be funded and actuarially sound.

The system is funded on a pay-as-you-go basis, where short-term investments, contributions received during the year, and a State General Fund augmentation are used to provide funding for the benefit payments.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Footnote:
(1) CalPERs is complying with GASB Statement 50 , which requires the funding progress to be disclosed using the Entry Age method. However, for funding purposes and the calculation of ARC contributions, the Aggregate Cost Method is used.
(2) The State currently funds the system using a pay-as-you-go approach, as the $8 \%$ of payroll contributions made by the State and members are not adequate to meet the system's current benefit payouts.
(3) The employer contribution rate for the system is set by state statute and equals $8 \%$ of payroll.
(4) Members retiring after age 60 with at least 20 years service receive $75 \%$ of pay of the last judicial office held. With less than 20 years of service, the benefit percentage is $65 \%$.

## Judges' Retirement System II

Agent Multiple-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 1,272 | - | - | 20 | - | 9 | 8 | 1,309 | Open |
| Totals | 1,272 | - | - | 20 | - | 9 | 8 | 1,309 |  |



Actuarial Cost Method:
Total UAAL Amortization Method: $\quad$ Level Percentage of Projected Covered Payroll

|  | 30 |
| :--- | :--- |
| Total UAAL Amortization Period: | 20 |
| Years Remaining in Total UAAL Amortization Period: | - |
| Year in Which the Total Unfunded Actuarial Liability is Expected | - |
| to be Fully Amortized: |  |

Statement of Changes in Plan Net Assets
for Period Ending June 30, 2012

## Additions Contributions

Employer -

Employee -
eneral Safety
Genera
Safety
Safety
Combined
Other - General
Safety


Total Additions
Deductions
Benefit Payments

| \$ | 53,711,000 |
| :---: | :---: |
|  |  |
|  | 18,757,000 |
|  |  |
|  |  |
|  |  |
|  | - |
|  | 27,000 |
|  |  |
|  | $\begin{array}{r} 13,449,000 \\ 677,000 \end{array}$ |
|  |  |
|  | $(206,000)$ |
| \$ | 86,415,000 |

$\underset{\text { Benefit Payments }}{\text { Service Re }}$

| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: CalPERS Actuarial Office |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2011 | 7.00\% | 3.00\% | \$ | 610,000,000 |  |  | \$ | 561,000,000 | \$ | 49,000,000 | 92.0\% |
| 2011 | 6/30/2010 | 7.25\% | 3.25\% |  | 521,000,000 |  | 461,000,000 |  | 60,000,000 | 88.5\% |
| 2010 | 6/30/2009 | 7.25\% | 3.25\% |  | 451,000,000 |  | 379,000,000 |  | 72,000,000 | 84.0\% |
| 2009 | 6/30/2008 | 7.25\% | 3.25\% |  | 367,000,000 |  | 335,000,000 |  | 32,000,000 | 91.3\% |
| 2008 | 6/30/2007 | 7.25\% | 3.25\% |  | 294,982,000 |  | 267,604,000 |  | 27,378,000 | 90.7\% |
| 2007 | 6/30/2006 | 7.25\% | 3.25\% |  | 220,135,000 |  | 212,904,000 |  | 7,231,000 | 96.7\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  | al Covered roll (ACP) | UAAL as a Percentage of ACP |
| 2012 | \$ | 53,144,000 | \$ | 53,711,000 | 101 | \% | \$ | 230,000,000 | 21 \% |
| 2011 |  | 50,949,000 |  | 53,863,000 | 106 | \% |  | 213,000,000 | 28 \% |
| 2010 |  | 44,759,000 |  | 42,589,000 | 95 | \% |  | 199,000,000 | 36 \% |
| 2009 |  | 42,900,000 |  | 39,514,000 | 92 | \% |  | 175,000,000 | 18 \% |
| 2008 |  | 31,700,000 |  | 36,761,000 | 116 | \% |  | 156,300,000 | 18 \% |
| 2007 |  | 28,506,000 |  | 27,062,000 | 95 | \% |  | 125,318,592 | 6 \% |

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Judges' Retirement System II — (Continued)



Social Security Coverage:
N
Benefit Comments: The "defined benefit" option provides for $3.75 \%$ of the highest 12 -month average salary per year of service for judges reaching age 65 with 20 years of service to a maximum of $75 \%$ of final average salary.
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  |  | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Service Disability - Per Year | $4 \%$ | - | - | - | - | - | - |
| - Maximum | $65 \%$ | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - |
| - Maximum | $65 \%$ | - | - | - | - | - | - |
|  |  |  | - | - | - |  |  |

[^0]Footnote:
(1) The Judges' Retirement System II uses a modification of the Entry Age Normal Actuarial Cost Method, which is a projected benefit cost method and is modified by CaIPERS so that the employer's total normal cost is expressed as a level percentage of payroll.
(2) Generally, the unfunded liability is amortized over different periods of time as a level percentage of payroll. If the use of this method results in inconsistencies, the "fresh start" approach is used. In the fresh start approach, the current unfunded actuarial liability is projected and amortized over a set number of years.

## Legislators' Retirement System

Single-Employer Plan

| Membersh | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 14 | - | 17 | 118 | 2 | - | 123 | 274 | Closed |
| Totals | 14 | - | 17 | 118 | 2 | - | 123 | 274 |  |


| Assets |
| :--- |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |
| Total Assets |

Total Assets
Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits
Actuarial Cost Method: $\quad$ Entry Age ${ }^{(1)}$
Total UAAL Amortization Method: $\quad$ Level Percentage of Projected Covered Payroll

|  |  |
| :--- | :---: |
| Total UAAL Amortization Period: | - |
| Years Remaining in Total UAAL Amortization Period: | 31 |
| Year in Which the Total Unfunded Actuarial Liability is Expected <br> to be Fully Amortized: | - |

Statement of Changes in Plan Net Assets
for Period Ending June 30, 2012

| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions Contributions |  |  |
|  |  |  |
| Employer - General | \$ |  |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  | - |
| Investments |  |  |
| Interest |  |  |
| Dividends |  |  |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | 7,710,000 |
| Other Investment Revenues |  | 86,000 |
| Other Revenues |  |  |
| Investment Expenses |  | $(35,000)$ |
| Total Additions | \$ | 7,761,000 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Safety |  |  |
| Combined |  | - |
| Disability - General |  | 156,000 |
| Safety |  |  |
| Combined |  |  |
| Other -General |  | 130,000 |
| Safety |  |  |
| Member Refunds - General |  |  |
| Member Refunds - General |  | 202,000 |
| Combined |  | - |
| Administration Expenses |  | 347,000 |
| Other Expenses |  | - |
| Total Deductions | \$ | 8,208,000 |
| Net Increase (Decrease) In Plan Assets | \$ | $(447,000)$ |
| Beginning of the Year Net Assets Held in rust for Pension Benefits | \$ | 123,476,000 |
| Adjustments |  | - - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 123,029,000 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: CalPERS Actuarial Office |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | $\begin{aligned} & \text { Valuation } \\ & \text { Date } \end{aligned}$ | Interest Rate | Salary Scale |  |  | Funded |  |  |
| 2012 | 6/30/2011 | 5.75\% | 3.00\% | \$ | 109,000,000 |  |  | \$ | 126,000,000 | \$ | $(17,000,000)$ | 115.6\% |
| 2011 | 6/30/2010 | 6.00\% | 3.25\% |  | 112,000,000 |  | 127,000,000 |  | $(15,000,000)$ | 113.4\% |
| 2010 | 6/30/2009 | 7.00\% | 3.25\% |  | 112,000,000 |  | 134,000,000 |  | $(22,000,000)$ | 119.6\% |
| 2009 | 6/30/2008 | 7.00\% | 3.25\% |  | 103,000,000 |  | 142,000,000 |  | $(39,000,000)$ | 137.9\% |
| 2008 | 6/30/2007 | 7.00\% | 3.25\% |  | 101,571,000 |  | 141,603,000 |  | $(40,032,000)$ | 139.4\% |
| 2007 | 6/30/2006 | 7.00\% | 3.25\% |  | - |  | - |  | - | -\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  | $\begin{aligned} & \text { I Covered } \\ & \text { oll (ACP) } \end{aligned}$ | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | - | \$ | - | - | \$ | 2,000,000 | -850 \% |
| 2011 |  |  |  | - | \% |  | 2,000,000 | -750 \% |
| 2010 |  |  |  | - | \% |  | 2,000,000 | -1,100 \% |
| 2009 |  |  |  | - | \% |  | 2,000,000 | -1,950 \% |
| 2008 |  | - |  | - | \% |  | 2,106,000 | -1,901 \% |
| 2007 |  | - |  | - | \% |  | 1,802,963 | - \% |

## Legislators' Retirement System - (Continued)



## Social Security Coverage:

N
Benefit Comments: All members are eligible for a disability retirement allowance without any age or service requirements. The disability allowance is the same as the normal

Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  |  | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - |
|  |  |  | - | - | - |  |  |

Comments:
The current contribution requirements of the Legislators' Retirement System are based on actuarially determined rates promulgated as part of legislation passed in 1977.

The employer statutory contribution rate was eliminated in January 2000, and the board is now authorized to establish actuarially determined rates. When the actuarial value of the assets exceed the present value of benefits, this results in 0 percent employer contribution rate. The board may reduce the member contribution rates for the same fiscal year in which the State rate is $0 \%$. During this fiscal year, the board has determined that both the employer and member rate will be $0 \%$.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Legislators' Retirement System — (Continued)

(1) CalPERs is complying with GASB Statement 50 , which requires the funding progress to be disclosed using the Entry Age method. However, for funding purposes and the calculation of ARC contributions, the Aggregate Cost Method is used.
(2) In the prior years, CaIPERS used the aggregate method, which does not identify or separately amortized unfunded actuarial liabilities. However, per GASB statement 50 compliance, with the funding progress disclosed using the Entry Age method, the amortization period is now based on Level Percent of Payroll with 31 years remaining in the Amortization period
(3) The annual required contributions for fiscal years 1999-00 through 2010-11 were $\$ 0$ based on the June 30,1998 through June 30,2009 actuarial valuations

## Public Employees' Retirement Fund



| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a <br> Percentage of ACP |
| 2012 | \$ | 7,772,913,000 | \$ | 7,772,913,000 | 100 | \% | \$ | 43,901,000,000 | $130 \%$ |
| 2011 |  | 7,465,397,000 |  | 7,465,397,000 | 100 | \% |  | 44,984,000,000 | 114 \% |
| 2010 |  | 6,955,049,000 |  | 6,955,049,000 | 100 | \% |  | 45,100,000,000 | 109 \% |
| 2009 |  | 6,912,377,000 |  | 6,912,376,000 | 100 | \% |  | 44,236,000,000 | 79 \% |
| 2008 |  | 7,242,802,000 |  | 7,242,802,000 | 100 | \% |  | 40,864,000,000 | 78 \% |
| 2007 |  | 6,442,384,000 |  | 6,442,384,000 | 100 | \% |  | 38,047,000,000 | 76 \% |

Contribution Rates as a Percentage of Covered Payroll

| Employer - Recommended by Actuary: | III General ${ }_{\text {IV }}$ |  |  |  | V | VI | 1 | II Safety | III |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Normal Cost | 7.84 \% | 6.69 \% | 10.70 \% | 10.70 \% | 7.13\% | - | 13.53 \% | 12.46 \% | 16.20 \% |
| UAAL Amortization | 10.33\% | 10.33\% | 4.23\% | 4.23 \% | 3.79 \% | - | 17.73\% | 3.97 \% | 11.21 \% |
| Total Rates Recommended by Actuary | 18.17 \% | 17.02 \% | 14.93 \% | 14.93 \% | 10.92 \% | - | 31.26 \% | 16.43 \% | 27.41 \% |
| Total Rates Adopted by Board | 18.17 \% | 17.02 \% | 14.93 \% | 14.93 \% | 10.92 \% | - | 31.26 \% | 16.43 \% | 27.41 \% |
| Prior Year Rates 6/30/2011 | 19.92 \% | 19.62\% | 18.18 \% | 18.18 \% | 10.70 \% | - | 32.63 \% | 20.67 \% | 28.89 \% |
| 6/30/2010 | 16.92 \% | 16.74 \% | 17.25 \% | 17.25 \% | 9.71\% | - | 28.44 \% | 18.10 \% | 25.85 \% |
| 6/30/2009 | 16.58 \% | 16.47\% | 17.24 \% | 17.24 \% | 9.42 \% | - | 32.15 \% | 18.41 \% | 26.07 \% |
| 6/30/2008 | $16.63 \%$ | 16.57 \% | 17.32\% | 17.32 \% | 9.31\% | - | 32.12 \% | 18.84 \% | 25.55 \% |
| 6/30/2007 | 17.00 \% | 16.78 \% | 17.87 \% | 17.87 \% | 9.12 \% | - | 31.46 \% | 19.29 \% | 24.51 \% |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |
| Age 25 | - | - | - | - | - | - | - | - | - |
| Age 35 | - | - | - | - | - | - | - | - | - |
| Age 45 | - | - | - | - | - | - | - | - | - |
| Single Rate | - | - | - | - | - | - | - | - | - |


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | II | III | General $\qquad$ | V | VI | 1 | Safety <br> II | III |
| Eligibility: <br> Age <br> Years of Service | 50 5 | 55 10 | 50 5 | $\begin{aligned} & 55 \\ & 10 \end{aligned}$ | 50 5 |  | $\begin{gathered} 50 \\ 5 \end{gathered}$ | 50 5 | 50 5 |


| Position Last Held <br> Highest Year(s) Average <br> Final Year(s) Average <br> Compensation at Time of Retirement | - | $1(3)$ | 1 | 1 | 1 | 1 | - | 1 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Compensation at
Cost of Living:
Granted Position Last Held
Iranted Position Last Held
Index to Active Member Increase
Index to Consumer Price Index

| Index to Consumer Price Index |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maximum Annual Increase | $2 \%$ | $3 \%$ | $2 \%$ | $3 \%$ | $2 \%$ | $2 \%$ | $2 \%$ |

Maxim
None
Other
Percent Per Year of Service:

| Percent Per Year of Service: | $\begin{aligned} & \text { Age } \\ & 50 \\ & 55 \\ & 60 \\ & 65 \end{aligned}$ |  |  |  |  |  |  |  |  | $\begin{aligned} & 1.70 \\ & 2.50 \\ & 2.50 \\ & 2.50 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & 1.10(4) \\ & 2.00 \end{aligned}$ | 0.50 0.75 | $\begin{aligned} & 1.10 \\ & 2.00 \end{aligned}$ | 0.50 0.75 | $\begin{aligned} & 1.10 \\ & 2.00 \end{aligned}$ | 二 | 2.40 3.00 | 1.70 2.50 |  |
|  |  | 2.31 | 1.00 | 2.31 | 1.00 | 2.31 | 二 | 3.00 | 2.50 |  |
|  |  | 2.50 | 1.25 | 2.50 | 1.25 | 2.50 | - | 3.00 | 2.50 |  |
| Social Security Coverage: |  | 1 | 1 | I | S | 1 |  | N | N | N |

Social Security Coverage:
I
N
N
Benefit Comments: Disability - A monthly allowance of $1.8 \%$ of FAS for each year of service up to $33 \%$ of FAS.
Service Disability - A monthly allowance of $50 \%$ of FAS for most members.
Disability Benefits as a Percentage of
Final Average Salary (FAS):

|  |  |  |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Service Disability - Per Year | $2 \%$ | $1 \%$ | $2 \%$ | $1 \%$ | $2 \%$ | - | $2 \%$ | $2 \%$ | $2 \%$ |
| - Maximum | $33 \%$ | $33 \%$ | $33 \%$ | $33 \%$ | $33 \%$ | - | $33 \%$ | $33 \%$ | $33 \%$ |
| Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| - Maximum | - | - | $50 \%$ | $50 \%$ | - | - | $50 \%$ | $50 \%$ | $50 \%$ |

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Public Employees' Retirement Fund - (Continued)

## Comments:

The Public Employees' Retirement Fund (PERF) was established in 1932. Its membership includes the following categories: General, State Industrial, Schools, and Safety.
(1) General members are collectively reported under the following categories: General Tier I - State Miscellaneous Tier 1 and University of California; General Tier II State Miscellaneous Tier 2; General Tier III - State Industrial Tier 1; General Tier IV - State Industrial Tier 2; General Tier V - Schools; and General Tier VI - Public Agency Employees.
(2) Safety members are reported as follows: Safety Tier I - California Highway Patrol; Safety Tier II - State Safety; and Safety Tier III - State Police Officers and Fire Fighters (SPOFF)

## Footnote:

(1) Generally, the unfunded liability is amortized over different periods of time as a level percentage of payroll. If the use of this method results in inconsistencies, the "fresh start" approach is used. In the fresh start approach, the current unfunded actuarial liability is projected and amortized over a set number of years.
(2) The Unfunded Actuarial Accrued Liability (UAAL) of the Public Employees' Retirement Fund by major employer group from the June 30,2011 valuation is as follows: a) $\$ 27,229,000,000$ for the State of California, b) $\$ 6,766,000,000$ for Schools, and c) $\$ 23,183,000,000$ for public agencies.
(3) For some new members hired after July 1, 2006, and all new members hired on or after January 15, 2011, financial compensation is based on the monthly average of the member's highest 36 consecutive months' full-time equivalent monthly pay.
(4) All new members hired on or after January 15,2011 , are subject to the $2 \%$ at 60 benefit factor table, depending on the age of retirement.

## State Teachers' Retirement System

Cost-Sharing Multiple-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 323,586 | 97,913 | 178,655 | 230,278 | - | 9,036 | 22,724 | 862,192 | Open |
| 2 | 403,117 | - | 127,763 | 40,493 | - | 747 | - | 572,120 | Open |
| 3 | 9,273 | - | 21,064 | 650 | - | - | - | 30,987 | Open |
| Totals | 735,976 | 97,913 | 327,482 | 271,421 | - | 9,783 | 22,724 | 1,465,299 (1) |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 3,005,741,576 |
| Receivabries ${ }_{\text {Contributions }}$ |  | 520,241,834 |
| Investments |  | 1,063,677,689 |
| Other |  | 112,565,484 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations International Bonds |  | $\begin{array}{r} 18,515,362,342 \\ 2,989,939,944 \end{array}$ |
| Municipal Bonds |  | ,192,604,953 |
| Domestic Corporate Bonds |  | 7,169,269,920 |
| Domestic Stocks |  | 52,567,499,719 |
| International Stocks |  | 20,876,937,749 |
| Mortgages |  | 1,540,971,941 |
| Real Estate |  | 22,691,549,657 |
| Venture Capital |  | 22,513,367,152 |
| Other |  | 23,911,465,874 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 244,506,821 |
| Total Assets |  | 177,915,702,655 |
| Liabilities |  |  |
| Accounts Payable | \$ | 238,044,393 |
| Investment Purchases Payable |  | 2,573,854,622 |
| Accrued Expenses |  | 51,137,721 |
| Other Current Liabilities |  | 23,734,609,407 |
| Total Liabilities |  | 26,597,646,143 |
| Net Assets Available for Benefits |  | 151,318,056,512 |



Summary of Funding Position

| Actuary: Milliman |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underset{\text { Fiscal }}{ }$ | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 6/30/2011 | 7.50\% | 3.75\% | \$ | 207,770,000,000 | \$ | 143,930,000,000 | \$ | 63,840,000,000 | 69.3\% |
| 2011 | 6/30/2010 | 7.75\% | 4.00\% |  | 196,315,000,000 |  | 140,291,000,000 |  | 56,024,000,000 | 71.5\% |
| 2010 | 6/30/2009 | 8.00\% | 4.25\% |  | 185,683,000,000 |  | 145,142,000,000 |  | 40,541,000,000 | 78.2\% |
| 2009 | 6/30/2008 | 8.00\% | 4.25\% |  | 183,459,000,000 |  | 160,950,000,000 |  | 22,509,000,000 | 87.7\% |
| 2008 | 6/30/2007 | 8.00\% | 4.25\% |  | 171,831,000,000 |  | 153,902,000,000 |  | 17,929,000,000 | 89.6\% |
| 2007 | 6/30/2006 | 8.00\% | 4.25\% |  | 154,551,000,000 |  | 135,257,000,000 |  | 19,294,000,000 | 87.5\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  | nnual Covered Payroll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 6,278,000,000 | \$ | 3,540,563,819 | 56 \% | \$ | 54,416,000,000 | 117 \% |
| 2011 |  | 6,114,000,000 |  | 3,503,614,708 | 57 \% |  | 26,438,000,000 | 212 \% |
| 2010 |  | 5,153,910,000 |  | 3,507,894,069 | 68 \% |  | 27,509,030,000 | 147 \% |
| 2009 |  | 4,737,440,000 |  | 3,712,112,605 | 78 \% |  | 27,299,104,000 | 82 \% |
| 2008 |  | 4,446,800,000 |  | 4,082,903,344 |  |  | 27,220,973,044 | 66 \% |
| 2007 |  | 4,682,610,000 |  | 3,370,115,089 | 72 \% |  | 26,196,997,274 | 74 \% |

## Public Retirement Systems Annual Report - Fiscal Year 2011-12

State Teachers' Retirement System - (Continued)



## Cost of Living:

Granted Position Last Held
Index to Active Member Increas
Index to Consumer Price Index
Maximum Annual Increase
None
Other
Percent Per Year of Service:

| Age |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50 | 1.10 | - | - | - | - | - | - | - |
| 55 | 1.40 | - | - | - | - | - | - | - |
| 60 | 2.00 | - | - | - | - | - | - | - |
| 65 | 2.40 |  |  | - | - |  |  |  |

Social Security Coverage:
N
Benefit Comments: Defined Benefit (DB): One year FAS with 25 years of service; DB Supplement: Service retirement benefit equals balance of credits in member's account; Cash Balance Benefit: Service retirement benefit equals balance of credit in participant's account.
Disability Benefits as a Percentage of
Final Average Salary (FAS):

| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| - Maximum | $50 \%$ | - | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - | - |
| - Maximum | $50 \%$ | - | - | - | - | - | - | - |

## Public Retirement Systems Annual Report - Fiscal Year 2011-12

## State Teachers' Retirement System - (Continued)

## Comments:

All of the figures in this plan include data from both the Defined Benefit Plan and the Cash Balance Plan. Program information is presented as follows: General Tier I - Defined Benefit Program, General Tier II - Defined Benefit Supplement, and General Tier III - Cash Balance Program.

Actual member and employer rates are set by the State Teachers' Retirement Law, which assigns the authority to establish and amend contribution requirements to the State Legislature.

Defined Benefit Program (DB Program)
State of California - Beginning July 1, 1999, under Education Code Section 22955, the General Fund transferred annually to the DB Program an amount equal to $3.102 \%$ of total creditable earnings of the immediately preceding calendar year to fund certain benefit enhancements effective January 1,1999. The enactment of Chapter 1021, Statutes of 2000 (AB 2700), provided for a reduction in such funding from the General Fund to a factor of $2.5385 \%$ beginning July 1, 2000. Beginning July 1 2003, the rate was changed to $2.017 \%$ of the member's creditable earnings from the fiscal year ending in the prior calendar year.

Beginning October 1,1998 , a statutory contribution rate of $0.524 \%$, adjustable annually in $0.25 \%$ increments up to a maximum of $1.505 \%$, of the creditable earnings of the immediately preceding calendar year was established under Education Code Section 22955. This contribution is reduced to zero if there is no unfunded actuarial obligation and no normal cost deficit for benefit plans in place as of July 1,1990 . Based on the most recent actuarial valuation, as of June 30, 2010, there is no normal cost deficit but there was an unfunded obligation for benefits in place as of July 1, 1990. As a result, the General Fund is required to contribute additional quarterly payments starting October 1, 2011, at an additioanl cointriubtion rate of $0.524 \%$.

Cash Balance Benefit Program (CBB Program)
The CBB Program, established under Part 14 of the California Education Code (Section 26000 et seq.) and subsequently amended by Assembly Bill (AB) 2673, is a separate defined benefit plan that operates under the IRC within the California State Teachers Retirement Plan (STRP) designed for California's public school employees who are hired to perform creditable service for less than $50 \%$ of the full-time equivalent for the position.

STRP Replacement Benefit Program Fund (RBPF)
As of June 30, 2010, the California STRP RBPF is reported combined with the STRP plan. The financial information included for the RBPF has no effect on the funding position and UAAL of the STRP plan. The RBPF is an excess-benefits arrangement for DB Program members that is administered as a qualified excess benefit arrangement through a separate pension trust apart from the other three STRP programs; the RBPF was established in accordance with the IRC Section $415(\mathrm{~m})$. The program is funded as needed. During the June 30,2012 fiscal year, there were 272 retirees participating in the RBPF.
Footnote:
(1) An employee can be a member of multiple tiers. As listed, each tier includes the number of employees participating in that tier. Therefore, the same employee can be counted more than once. The actual total membership is 862,192 .
(2) The Cash Balance Benefit and Defined Benefit Supplement Programs of the State Teacher's Retirement System use the Traditional Unit Credit Cost Method.
(3) Education Code Section 22901 provides that the State will contribute $8.25 \%$. If it is needed, $0.25 \%$ of additional funding is available from the State, per Education Code 22955.

## University of California Retirement System



Summary of Funding Position

| Actuary: The Segal Company |  | Interest Rate | Salary Scale | Actuaria Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 7/1/2011 | 7.50\% | 5.00\% | \$ | 51,831,000,000 | \$ | 42,757,000,000 | \$ | $9,074,000,000{ }^{(1)}$ | 82.5\% |
| 2011 | 7/1/2010 | 7.50\% | 4.00\% |  | 47,504,309,000 |  | 41,195,318,000 |  | 6,308,991,000 | 86.7\% |
| 2010 | 7/1/2009 | 7.50\% | 5.50\% |  | 45,160,525,000 |  | 42,798,773,000 |  | 2,361,752,000 | 94.8\% |
| 2009 | 7/1/2008 | 7.50\% | 5.50\% |  | 42,576,822,000 |  | 43,840,272,000 |  | (1,263,450,000) | 103.0\% |
| 2008 | 7/1/2007 | 7.50\% | 5.50\% |  | 41,436,576,000 |  | 43,433,936,000 |  | (1,997,360,000) | 104.8\% |
| 2007 | 7/1/2007 | 7.50\% | 5.50\% |  | 41,436,576,000 |  | 43,433,936,000 |  | (1,997,360,000) | 104.8\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required <br> Contributions (ARC) |  | Contribution <br> Made |  | Percentage of ARC <br> Recognized |  | Annual Covered <br> Payroll (ACP) |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

## University of California Retirement System - (Continued)



Benefit Comments: General with no SS and Safety Non-service - $25 \%$ of FAS plus $5 \%$ of FAS per year of service credit with maximum of $40 \%$ of FAS. General with SS $-15 \%$ of FAS plus $2.5 \%$ of FAS per year of service credit with maximum of $40 \%$.
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Service Disability - Per Year | $5 \%$ | - | - | - | - | - | $5 \%$ | - | - |
| - Maximum | $40 \%$ | - | - | - | - | - | $40 \%$ | - | - |
| Service Disability - Per Year | $5 \%$ | - | - | - | - | - | $5 \%$ | - | - |
| - Maximum | 40 \% | - | - | - | - | - | $50 \%$ | - | - |

Footnote:
(1) The July 1, 2010 amortization bases were combined into a single amortization base and amortized over 30 years. Any changes in UAAL due to actuarial experience gains or losses after July 1,2010 will be separately amortized over a fixed (closed) 30 -year period effective with that valuation. Any changes in UAAL due to a change in actuarial assumptions or plan provisions will be separately amortized over a fixed (closed) 15 -year period.

# DEFINED BENEFIT SYSTEMS 

County Systems

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## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Alameda County Employees' Retirement Association
Cost-Sharing Multiple-Employer Plan

| Membership | Vested ${ }^{\text {Activa }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 404 | - | 105 | 3,254 | 127 | 62 | 757 | 4,709 | Closed |
| Safety - Tier 1 | 26 | - | 21 | 685 | 108 | - | 153 | 993 | Closed |
| 2 | 4,302 | 1,655 | 1,048 | 1,127 | 220 | 76 | 109 | 8,537 | Open |
|  | 1,089 | 283 | 137 | 257 | 96 | 9 | 44 | 1,915 | Open |
| 3 | 50 | 28 | 21 | 243 | 42 | 5 | 16 | 405 | Open |
|  | 4 | 39 | - | - | - | - | - | 43 | Open |
| 4 | 126 | - | 4 | 177 | 5 | - | 6 | 318 | Closed |
| 5 | 1,880 | 789 | 454 | 247 | 43 | 18 | 10 | 3,441 | Open |
| 6 | 34 | 15 | 6 | 10 | - | - | - | 65 | Open |
| Totals | 7,915 | 2,809 | 1,796 | 6,000 | 641 | 170 | 1,095 | 20,426 |  |



Public Retirement Systems Annual Report — Fiscal Year 2011-12
Alameda County Employees' Retirement Association - (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | $\begin{aligned} & \text { Percentage of ARC } \\ & \text { Recognized } \end{aligned}$ |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |
| 2012 | \$ | 162,879,000 | \$ | 162,879,000 | 100 | \% | \$ | 898,342,000 | 154 \% |
| 2011 |  | 147,543,000 |  | 147,543,000 | 100 | \% |  | 882,606,000 | 126 \% |
| 2010 |  | 132,198,000 |  | 132,198,000 | 100 | \% |  | 864,260,000 | $103 \%$ |
| 2009 |  | 129,660,000 |  | 129,660,000 | 100 | \% |  | 793,558,000 | 70 \% |
| 2008 |  | 130,040,000 |  | 130,040,000 | 100 | \% |  | 793,558,000 | 70 \% |
| 2007 |  | 127,096,000 |  | 127,096,000 | 100 | \% |  | 762,139,242 | 91 \% |

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer - Recommended by Actuary: | II III General ${ }_{\text {IV }}$ |  |  |  | V | VI | 1 | Safety | III |
|  |  |  |  |  |  |  |  |  |  |
| Normal Cost | 10.39 \% | 9.13\% | 10.39 \% | 10.39 \% | $9.13 \%$ | 14.58 \% | 27.75 \% | 15.42 \% | 15.24 \% |
| UAAL Amortization | 7.22 \% | 7.22 \% | 12.35 \% | 7.47 \% | 7.47 \% | 10.08 \% | 25.90 \% | 25.90 \% | 25.90 \% |
| Total Rates Recommended by Actuary | 17.61 \% | 16.35 \% | 22.74 \% | 17.86 \% | 16.60 \% | 24.66 \% | 53.65 \% | 41.32 \% | 41.14 \% (3) |
| Total Rates Adopted by Board | 17.61 \% | 16.35\% | 22.74 \% | 17.86 \% | 16.60 \% | 24.66 \% | 53.65 \% | 41.32 \% | 41.14 \% |
| Prior Year Rates 12/31/2010 | 15.78\% | 14.47 \% | 20.79 \% | 15.98 \% | 14.67 \% | 24.12 \% | 48.72 \% | 37.14 \% | 36.37 \% |
| 12/31/2009 | 14.60 \% | 13.05 \% | 19.50 \% | 14.74 \% | 13.19 \% | 22.65 \% | 43.51 \% | 33.51 \% | - |
| 12/31/2008 | 13.81\% | 11.89\% | 18.89\% | 13.92 \% | 12.00 \% | 22.11 \% | 34.90 \% | 27.46 \% | - |
| 12/31/2007 | $14.36 \%$ | 13.19\% | 19.38\% | 14.43 \% | 13.26 \% | - | 35.95 \% | 28.98 \% | - |
| 12/31/2006 | 16.46 \% | 14.30 \% | 21.53 \% | - | - | - | 37.05 \% | 29.84 \% | - |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |
| Age 25 | 9.90 \% | 6.72 \% | 9.90 \% | 9.90 \% | 6.72 \% | 11.55 \% | 17.92 \% | 14.60 \% | 11.19 \% (4) |
| Age 35 | 10.81 \% | $7.34 \%$ | 10.81\% | 10.81 \% | $7.34 \%$ | 12.52 \% | 19.01 \% | 15.46 \% | 12.02 \% |
| Age 45 | 12.18 \% | 8.27 \% | 12.18 \% | 12.18 \% | 8.27 \% | 13.98 \% | 20.74 \% | 16.74 \% | 13.26 \% |
| Single Rate | - | - | - | - | - | - | - | - | - |


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | IV | V | VI | I | Safety <br> II | III |
| Eligibility: |  |  |  |  |  |  |  |  |  |
| Age | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| $\begin{array}{lllllllll}\text { Years of Service } & 10 & 10 & 10 & 10 & 10 & 10 & \\ \text { Age } & & & \end{array}$ |  |  |  |  |  |  |  |  |  |
| Years of Service |  |  |  |  |  |  |  |  |  |
| Age |  |  |  |  |  |  |  |  |  |
| Years of Service Age |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Age Regardless of Service | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| Years of Service Regardless of Age | 30 | 30 | 30 | 30 | 30 | 30 | 20 | 20 | 20 |
| Final Average Salary: |  |  |  |  |  |  |  |  |  |
| Position Last Held |  |  |  |  |  |  |  |  |  |
| Highest Year(s) Average | 1 | 3 | 1 | 1 | 3 | 1 | 1 | 3 | 3 |
| Final Year(s) Average Compensation at Time of Retirement |  | - | - | - | - | - | - |  |  |
| Compensation at Itme of Retirement |  |  |  |  |  |  |  |  |  |
| Cost of Living: |  |  |  |  |  |  |  |  |  |
| Granted Position Last Held Index to Active Member Increase |  |  |  |  |  |  |  |  |  |
| Index to Consumer Price Index Maximum Annual Increase |  |  |  |  | 2\% |  |  |  |  |
| Maximum Annual Increase None | 3\% | 2\% | 3\% | 3\% | 2\% | 3\% | $3 \%$ | 2\% | 2\% |
| Other |  |  |  |  |  |  |  |  |  |
| Percent Per Year of Service: Age |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 55 | 1.77 | 1.49 | 1.77 | 1.77 | 1.49 | 2.50 | 3.00 | 3.00 | 3.00 |
| 60 | 2.34 | 1.92 | 2.34 | 2.34 | 1.92 | 2.50 | 3.00 | 3.00 | 3.00 |
| 65 | 2.62 | 2.43 | 2.62 | 2.62 | 2.43 | 2.50 | 3.00 | 3.00 | 3.00 |
| Social Security Coverage: | 1 | 1 | 1 | 1 | 1 | N | N | N | $N$ |
| Benefit Comments: (1) Non-Service Connected Disability - Eligibility limited to members with at least 5 years of service, regardless of age. <br> (2) Service Connected Disability - Any member is eligible, regardless of length of service. |  |  |  |  |  |  |  |  |  |
| Disability Benefits as a Percentage of Final Average Salary (FAS): |  |  |  |  |  |  |  |  |  |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |  |
| - Maximum | 33 \% | 33 \% | 33 \% | 33 \% | $33 \%$ | $33 \%$ | $33 \%$ | 33 \% | $33 \%$ |
| Service Disability - Per Year- Maximum | - | - | - | - | - | - | - |  |  |
|  | 50 \% | $50 \%$ | $50 \%$ | $50 \%$ | $50 \%$ | 50 \% | $50 \%$ | 50 \% | 50 \% |

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Alameda County Employees' Retirement Association - (Continued)

## Comments:

In 1995 and 1996 Alameda County, the primary Alameda County Employee's Retirement Association (ACERA) sponsor, issued pension obligation bonds and contributed the net bond proceeds to the ACERA Pension plan. ACERA receive aggregate net proceeds of $\$ 591$ million in these transactions. These contributions allow ACERA to provide "pension obligation bond credits" to the county (thus reducing contributions otherwise payable) over the period of time used by ACERA to amortized its unfunded actuarial accrued liability. The county receive pension obligation bond credits of approximately $\$ 42.7$ million in the year ended December 31, 2010.

For fiscal year ending $12 / 31 / 11$, the reported tier structure is as follows:
General Tier I = County members hired on or before June 30, 1983.
General Tier II = County members hired after June 30, 1983.
General Tier III = Housing Authority of the County of Alameda, Livermore Area Recreation and Park District (Tier I), Office of Education
General Tier IV = Alameda County Medical Center (ACMC), Courts \& First 5 for Tier members hired on or before June 30, 1983.
General Tier V = ACMC, Court \& First 5 for Tier II members hired after June 30, 1983.
General Tier VI = Livermore Area Recreation and Park District (Tier III)
Safety Tier I = County safety members hired on or before June 30, 1983.
Safety Tier II = County safety members hired after June 30, 1983.
Safety Tier III = Safety Tiers 2C and 2D
Footnote:
(1) Other Revenues consist of ( $\$ 19,583,000$ ) Earnings Allocated to SRBR Reserves, $\$ 664,000$ in Miscellaneous Income, and $\$ 4,403,000$ Transfer to Employers' Advance Reserve from SRBR for implicit Subsidy.
(2) Includes $\$ 4,500,000$ in reimbursement of implicit retiree health benefit subsidy paid by the County for 2010.
(3) The employer recommended rate by actuary and adopted rate by governing body shown is for Safety 2 C members. The rates for Safety 2 D is Normal Cost $=14.60$, UAAL $=25.90$, Total Rate $=40.50$
(4) The employee recommended rate by actuary and adopted rate by governing body shown is for Safety 2 C members. The rates for Safety 2 D is Age $25=16.51$, Age $35=17.37$.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Contra Costa County Employees' Retirement Association

Cost-Sharing Multiple-Employer Plan

| Membership | Vested ${ }^{\text {Actin }}$ | Non-Vested | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 597 | 129 | 279 | 2,719 | 232 | 82 | 705 | 4,743 | Open |
| Safety - Tier 1 | 1,121 | 325 | 302 | 1,079 | 463 | 20 | 315 | 3,625 | Open |
| 2 | - | - | 276 | 432 | 26 | 24 | 93 | 851 | Open |
| 3 | 4,522 | 1,935 | 1,357 | 1,730 | 23 | 50 | 92 | 9,709 | Open |
| Totals | 6,240 | 2,389 | 2,214 | 5,960 | 744 | 176 | 1,205 | 18,928 |  |


| Statement of Plan Net Assets as of December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 538,622,465 |
| Receivables Contributions |  |  |
| Investments |  | 380,827,659 |
| Other |  | 37,340,657 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 144,577,420 |
| International Bonds |  | 298,259,500 |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 1,117,105,413 |
| Domestic Stocks |  | 1,254,576,087 |
| International Stocks |  | 931,306,700 |
| Mortgages |  | 266,891,833 |
| Real Estate |  | 588,704,762 |
| Venture Capital |  |  |
| Fixed Assets Net of Accumulated Depreciation |  | 367,497,165 |
| Other Assets |  | 715,162 |
| Total Assets | \$ | 5,934,408,524 |
| Liabilities |  |  |
| Accounts Payable | \$ | 6,413,443 |
| Investment Purchases Payable |  | 482,507,139 |
| Accrued Expenses |  | 5,453,919 |
| Other Current Liabilities |  | 387,744,566 |
| Total Liabilities | \$ | 882,119,067 |
| Net Assets Available for Benefits | \$ | 5,052,289,457 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: |  | Other |
| Layered |  |  |
| Total UAAL Amortization Period: |  | 18 |
| Years Remaining in Total UAAL Amortization Period: |  | 18 |
| Year in Which the Total Unfunded Actuarial Liability is Expec Fully Amortized: |  | - |


| Statement of Changes in Plan Net Assets <br> for Period Ending December 31, 2011 |
| :---: |

Additions
Contributions

| Employer - General | $\$$ |
| :---: | ---: |
| Safety | $138,376,241$ |
| Combined | $62,012,753$ |
| Employee - General |  |
| Safety | $35,111,754$ |
| Combined | $26,463,622$ |
| Other - General | - |
| Safety | - |
| Combined | - |


| Investments |  |
| :---: | :---: |
| Interest |  |
| Dividends | $88,297,053$ |
| Net Appreciation (Depreciation) | $35,744,692$ |
| in Fair Value of Investments |  |
| Other Investment Revenues | $(18,149,392)$ |
| Other Revenues | $21,555,504$ |
| Investment Expenses | $4,609,440$ |
| Total Additions | $\mathbf{\$}$ |
| Deductions | $\mathbf{3 6 3 , 2 7 3 , 6 0 0}$ |

Deductions
Benefit Payments

| Benefit Payments |  |  |
| :---: | :---: | :---: |
| Service Retirement -General Safety | \$ | $\begin{aligned} & 199,438,835 \\ & 120,858,983 \end{aligned}$ |
| Combined |  |  |
| Disability - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  | 2,360,529 |
| Safety |  | 1,548,593 |
| Administration Expenses Combined |  |  |
| Administration Expenses Other Expenses |  | $\begin{array}{r} 6,289,684 \\ 7,649,185 \end{array}$ |
| otal Deductions | \$ | 338,145,809 |
| Net Increase (Decrease) In Plan Assets | \$ | 25,132,258 |
| Beginning of the Year Net Assets Held | \$ | 5,027,157,199 |
| djustments |  | 5,027,157, - |
| End of the Year Net Assets Held |  |  |
| Trust for Pension Benefits | \$ | 5,052,289,457 |

Summary of Funding Position

| Actuary: The Segal Company |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 12/31/2010 | 7.80\% | 6.66\% | \$ | 6,654,036,801 | \$ | 5,341,821,711 | \$ | 1,312,215,090 | 80.3\% |
| 2011 | 12/31/2009 | 7.80\% | 6.66\% |  | 6,314,787,187 |  | 5,290,114,102 |  | 1,024,673,085 | 83.8\% |
| 2010 | 12/31/2008 | 7.80\% | 6.66\% |  | 5,972,471,074 |  | 5,282,505,159 |  | 689,965,915 | 88.4\% |
| 2009 | 12/31/2007 | 7.80\% | 6.66\% |  | 5,581,048,225 |  | 5,016,136,535 |  | 564,911,690 | 89.9\% |
| 2008 | 12/31/2006 | 7.80\% | 6.66\% |  | 5,293,977,010 |  | 4,460,871,033 |  | 833,105,977 | 84.3\% |
| 2007 | 12/31/2005 | 7.90\% | 6.66\% |  | 4,792,428,024 |  | 4,062,057,143 |  | 730,370,881 | 84.8\% |

Summary of Employer Contributions


Public Retirement Systems Annual Report — Fiscal Year 2011-12 Contra Costa County Employees' Retirement Association - (Continued)

Contribution Rates as a Percentage of Covered Payroll


Comments:

[^1]Public Retirement Systems Annual Report — Fiscal Year 2011-12
Contra Costa County Employees' Retirement Association - (Continued)
Footnote:
(1) The amortization method is based on a Level of percent of payroll for the total unfunded liability. However, the agency uses a layered unfunded actuarial accrued liability (UAAL), in which the remaining balance of the December 31, 2007 UAAL is amortized over a fixed decreasing or closed period with 13 years remaining as of December 31, 2009. Any changes in UAAL after December 31, 2007 will be separately amortized over a fixed 18 -year period effective with that specific valuation.
(2) The plan's current accounting software is unable to break out disability payments from the service retirement benefit payments.
(3) The county is now paying $50 \%$ of the members' basic contributions on a nonrefundable basis. Districts pay varying portions, up to $100 \%$ of the members' basic contributions on a nonrefundable basis.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Fresno County Employees' Retirement Association
Cost-Sharing Multiple-Employer Plan

| Membership | Vest Active |  | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 4,383 | 223 | 1,273 | 5,033 | 114 | 129 | 78 | 11,233 | Open |
| Safety - Tier 1 | 695 | 6 | 121 | 611 | 155 | 6 | 22 | 1,616 | Open |
| 2 | 47 | 167 | 10 | - | - | - | - | 224 | Open |
|  | 14 | 55 | 5 | - | - | - | - | 74 | Open |
| 3 | 174 | 819 | 6 | - | - | - | - | 999 | Open |
| 4 | 1 | 50 | - | - | - | - | - | 51 | Open |
|  | - | 10 | - | - | - | - | - | 10 | Open |
| Totals | 5,314 | 1,330 | 1,415 | 5,644 | 269 | 135 | 100 | 14,207 |  |



| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions <br> Contributions |  |  |
|  |  |  |
| Employer - General | \$ | - |
| Safety |  |  |
| Combined |  | 157,869,172 |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  | 32,627,149 |
| Other - General |  | - |
| Safety |  |  |
| Inverment Combined |  |  |
| Investments Interest |  | 26,807381 |
| Dividends |  | 32,147,867 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(98,040,366)$ |
| Other Investment Revenues |  | 43,503,085 |
| Other Revenues |  | 157,354 |
| Investment Expenses |  | $(14,816,983)$ |
| Total Additions | \$ | 180,254,659 |
| Deductions <br> Benefit Payments |  |  |
|  |  |  |
| Service Retirement -General Safety | \$ |  |
| Combined |  | 170,679,386 |
| Disability -General |  | 5,394,881 |
| Safety |  | 6,442,104 |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  | 11,018,864 |
| Member Refunds - General |  | 1,720,626 |
| Safety |  | 65,122 |
| Combined |  |  |
| Administration Expenses Other Expenses |  | 3,597,723 |
| Total Deductions | \$ | 198,918,706 |
| Net Increase (Decrease) In Plan Assets | \$ | $(18,664,047)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 3,167,176,709 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 3,148,512,662 |

Summary of Funding Position

| Actuary: The Segal Company |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 6/30/2010 | 7.75\% | 7.75\% | \$ | 4,092,464,000 | \$ | 2,983,044,000 | \$ | 1,109,420,000 | 72.9\% |
| 2011 | 6/30/2009 | 8.00\% | 8.00\% |  | 3,644,743,000 |  | 2,864,956,000 |  | 779,787,000 | 78.6\% |
| 2010 | 6/30/2008 | 8.00\% | 8.00\% |  | 3,429,990,000 |  | 2,812,423,000 |  | 617,567,000 | 82.0\% |
| 2009 | 6/30/2007 | 8.00\% | 8.00\% |  | 3,149,570,000 |  | 2,610,269,000 |  | 539,301,000 | 82.9\% |
| 2008 | 6/30/2006 | 8.16\% | 8.00\% |  | 2,803,990,000 |  | 2,398,454,000 |  | 405,536,000 | 85.5\% |
| 2007 | 6/30/2006 | 8.00\% | 8.00\% |  | 2,803,990,000 |  | 2,398,454,407 |  | 405,535,593 | 85.5\% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Fresno County Employees' Retirement Association - (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | $\begin{aligned} & \text { Percentage of ARC } \\ & \text { Recognized } \end{aligned}$ |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |
| 2012 | \$ | 157,869,172 | \$ | 157,869,172 | 100 | \% | \$ | 408,861,000 | 271 \% |
| 2011 |  | 130,289,781 |  | 130,289,781 | 100 | \% |  | 422,519,000 | 185 \% |
| 2010 |  | 126,138,168 |  | 126,138,168 | 100 | \% |  | 424,083,302 | $146 \%$ |
| 2009 |  | 113,959,034 |  | 113,959,034 | 100 | \% |  | 404,277,000 | 133 \% |
| 2008 |  | 97,305,345 |  | 97,305,345 | 100 | \% |  | 376,270,000 | 108 \% |
| 2007 |  | 69,996,591 |  | 69,996,591 | 100 | \% |  | 376,270,081 | 108 \% |

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer - Recommended by Actuary: | 1 | General |  |  |  |  | VI | 1 | $\begin{aligned} & \text { Safety } \\ & \text { II } \end{aligned}$ | III |
| Normal Cost | 18.57 \% | 16.32\% | 14.96 \% | - \% | - | \% | - \% | 26.91 \% | 25.92 \% | - \% |
| UAAL Amortization | $22.46 \%$ | 22.46 \% | 22.46 \% |  | - | \% | - \% | 34.34 \% | 34.34 \% | - \% |
| Total Rates Recommended by Actuary | 41.03 \% | 38.78 \% | 37.42 \% |  | - | \% | - \% | 61.25 \% | 60.26 \% | - \% |
| Total Rates Adopted by Board | 41.03\% | 38.78 \% | 37.42 \% | - | - |  | - | 61.25 \% | 60.26 \% | - |
| Prior Year Rates 6/30/2011 | 31.47 \% | 29.48 \% | 28.08 \% | - | - |  | - | 47.40 \% | 46.24 \% | - |
| 6/30/2010 | 27.82\% | 25.64 \% | 24.36 \% | - | - |  | - | 42.19 \% | 41.21 \% | - |
| 6/30/2009 | 26.71 \% | 24.86 \% | 22.86 \% | - | - |  | - | 38.56 \% | 35.84 \% | - |
| 6/30/2008 | 23.37 \% | 21.15 \% | 21.80 \% | - | - |  | - | 31.34 \% | 29.37 \% | - |
| 6/30/2007 | 18.37 \% | 18.37 \% | - | - | - |  | - | 20.76 \% | 20.76 \% | - |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |  |
| Age 25 | 7.74 \% | 5.11 \% | 6.10 \% | - | - |  | - | 10.84 \% | 9.39 \% | - |
| Age 35 | 9.01\% | $5.96 \%$ | 7.11 \% | - | - |  | - | 12.42 \% | 10.76 \% | - |
| Age 45 | 10.67 \% | 6.97 \% | 8.42 \% | - | - |  | - | 14.02 \% | 12.14 \% | - |
| Single Rate | - | - | - | - | - |  | - | - | - | - |



## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Fresno County Employees' Retirement Association - (Continued)

## Comments:

On March 19, 1998, the County of Fresno issued $\$ 184,910,000$ in Pension Obligation Bonds, of which $\$ 183,632,000$ was transferred to the Association to fund the unfunded actuarial accrued liability (UAAL). On March 23, 2004, the County of Fresno issued $\$ 402,898,000$ in POBs, of which $\$ 398,141,000$ was transferred to the Association to fund the UAAL.

General Tier IV and Safety Tier IV were adopted by the Fresno County Board of Supervisors on March 6, 2012.

## Footnote:

(1) The UAAL established as of the June 30,2003 valuation is being amortized over a declining 30 -year period, with 24 years remaining. Any new UAAL established on each subsequent valuation after June 30, 2003 as a result of actuarial gains or losses and changes in actuarial assumptions has been amortized over separate 15 -year declining periods. The increase in UAAL due to benefit improvement is amortized over 30 years.
(2) For General Tier I, the retirement benefit is $2.5 \%$ of final average salary (FAS) per year of service multiplied by a Retirement Age Factor, ranging from 0.7456 to 1.309 , for age 50 to 60 .
(3) For General Tier II, retirement benefit is $2 \%$ of FAS per year of service multiplied by a Retirement Age Factor, ranging from 0.713 to 1.209 for age 50 to 63 and over.
(4) For General Tier III, retirement benefit is $2 \%$ of FAS per year of service multiplied by a Retirement Age Factor, ranging from 0.7454 to 1.5668 for age 50 to 65 and over.
(5) For Safety Tier I, the retirement benefit is $2.5 \%$ of FAS per year of service multiplied by a Retirement Age Factor, ranging from 1.0 to 1.3099 for age 50 to 55 and over.
(6) For Safety Tier II, the retirement benefit is a maximum $3 \%$ of FAS per year of service multiplied by a Retirement Age Factor, ranging from 0.7634 to 1.00 for age 50 to 55 and over.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Imperial County Employees' Retirement System
Single-Employer Plan

| Membership | Vested | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 1,113 | 498 | 285 | 574 | 49 | 26 | 123 | 2,668 | Open |
| Safety - Tier 1 | 220 | 90 | 47 | 126 | 46 | 7 | 26 | 562 | Open |
| Totals | 1,333 | 588 | 332 | 700 | 95 | 33 | 149 | 3,230 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 5,811,525 |
| Receivables |  |  |
| Contributions |  | 1,016,154 |
| lin |  | 34,012,324 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 18,887,050 |
| International Bonds |  | 3,991,796 |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 127,479,015 |
| Domestic Stocks |  | 190,490,953 |
| International Stocks |  | 98,493,795 |
| Mortgages |  | 20,774,342 |
| Real Estate |  | 31,224,939 |
| Venture Capital |  | 42,217,104 |
|  |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 3,757,566 |
| Total Assets | \$ | 578,167,766 |
| Liabilities |  |  |
| Accounts Payable | \$ | 760,753 |
| Investment Purchases Payable |  | 8,568,163 |
| Accrued Expenses |  |  |
| Other Current Liabilities |  | 24,177,868 |
| Total Liabilities | \$ | 33,506,784 |
| Net Assets Available for Benefits | \$ | 544,660,982 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage | cted | vered Payroll |


|  | Statement of Changes in Plan Net Assets <br> for Period Ending June 30, 2012 |
| :--- | :--- |
| Additions |  |

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

|  | I | II | III | General | V | VI | I | Safety <br> II | III |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eligibility: |  |  |  |  |  |  |  |  |  |
| Age | 50 |  |  |  |  |  | 50 |  |  |
| Years of Service | 10 |  |  |  |  |  | 10 |  |  |
| Years of Service |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Years of Service |  |  |  |  |  |  |  |  |  |
| Years of Service |  |  |  |  |  |  |  |  |  |
| Age Regardless of Service | 70 |  |  |  |  |  | 60 |  |  |
| Years of Service Regardless of Age | 30 |  |  |  |  |  | 20 |  |  |
| Final Average Salary: |  |  |  |  |  |  |  |  |  |
| Position Last Held |  |  |  |  |  |  |  |  |  |
| Highest Year(s) Average | 1 | - | 二 | - | - |  | 1 |  | - |
| Final Year(s) Average Compensation at Time of Retirement |  |  |  |  |  |  |  |  |  |
| Cost of Living: |  |  |  |  |  |  |  |  |  |
| Granted Position Last Held Index to Active Member Increase |  |  |  |  |  |  |  |  |  |
| Index to Consumer Price Index | Y |  |  |  |  |  | Y |  |  |
| Maximum Annual Increase | 2\% |  |  |  |  |  | 2\% |  |  |
| None <br> Other |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Percent Per Year of Service: Age |  |  |  |  |  |  |  |  |  |
|  |  | - | - | - | - | - | 3.00 | - | - |
| 55 | 1.95 |  |  |  | - | - | 3.00 |  | - |
|  | 2.44 |  |  |  |  |  | 3.00 3.00 |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Social Security Coverage: | N |  |  |  |  |  | N |  |  |
| Benefit Comments: |  |  |  |  |  |  |  |  |  |
| Disability Benefits as a Percentage of Final Average Salary (FAS): |  |  |  |  |  |  |  |  |  |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| - Maximum | 40 \% | - | - |  | - | - | 40 \% | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| - Maximum | $50 \%$ | - | - | - | - | - | 50 \% | - | - |

## Comments:

In September 2002, the County of Imperial issued pension obligation bonds in the amount of $\$ 33,265,000$, with the final payment on the bonds due August 15,2031 . The bond proceeds were used to pay the county's unfunded actuarial accrued liability (UAAL).

On November 4, 1997, the Imperial County Board of Supervisors adopted Resolution \#97-120, which authorized the issuance of pension funding bonds. The bonds were subsequently issued in December 1997 in the amount of $\$ 35,175,000$, with the final payment on the bonds due August 15,2020 . The bond proceeds were used to pay the retirement system for the county's UAAL.
Footnote:
(1) The employer rate includes an additional contribution to the system at a rate of $3 \%$ of the employees' earnable compensation.
(2) The employee rates include $3 \%$ pick up by the employer.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Kern County Employees' Retirement Association
Cost-Sharing Multiple-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 3,882 | 306 | 705 | 3,584 | 324 | 161 | 655 | 9,617 | Open |
| Safety - Tier 1 | 1,279 | 439 | 145 | 952 | 431 | 19 | 310 | 3,575 | Open |
| 2 | 1 | 1,443 | 10 | - | - | - | - | 1,454 | Open |
|  | 1 | 43 | - | - | - | - | - | 44 | Open |
| 3 | 328 | 115 | 49 | 195 | 30 | 9 | 17 | 743 | Open |
| 4 | 191 | 96 | 105 | 72 | 2 | 4 | 6 | 476 | Open |
| 5 | 45 | 30 | 11 | 47 | 4 | 2 | 12 | 151 | Open |
| 6 | 48 | 13 | 8 | 49 | 2 | - | 10 | 130 | Open |
| Totals | 5,775 | 2,485 | 1,033 | 4,899 | 793 | 195 | 1,010 | 16,190 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 25,722,000 |
| Receivables |  |  |
| Contributions |  | 1,173,000 |
| Investments |  | 110,045,000 |
| Other Investments, at Fair Value |  | 65,000 |
| Investments, atrernment Obligations |  | 148,278,000 |
| International Bonds |  | 47,505,000 |
| Municipal Bonds |  | 14,441,000 |
| Domestic Corporate Bonds |  | 192,844,000 |
| Domestic Stocks |  | 502,619,000 |
| International Stocks |  | 254,496,000 |
| Mortgages |  | 163,589,000 |
| Real Estate |  | 4,877,000 |
| Venture Capital |  |  |
| Other |  | 1,687,746,000 |
| Fixed Assets Net of Accumulated Depreciation |  | 4,186,000 |
| Other Assets |  |  |
| Total Assets | \$ | 3,157,586,000 |
| Liabilities |  |  |
| Accounts Payable | \$ | 5,000 |
| Investment Purchases Payable |  | 110,879,000 |
| Accrued Expenses |  | 2,161,000 |
| Other Current Liabilities |  | 244,517,000 |
| Total Liabilities | \$ | 357,562,000 |
| Net Assets Available for Benefits | \$ | 2,800,024,000 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: |  | Other |
| Level percent of payroll, closed |  |  |
| Total UAAL Amortization Period: |  | 30 |
| Years Remaining in Total UAAL Amortization Period: |  | 24 |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be |  |  |
| Fully Amortized: |  | 2035 |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |
| :---: |


| Additions |  |  |
| :---: | :---: | :---: |
| Contributions |  |  |
| Employer - General | \$ | 127,340,000 |
| Safety |  | 62,497,000 |
| Combined |  |  |
| Employee - General |  | 14,198,000 |
| Safety |  | 4,522,000 |
| Combined |  | - |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | 22,176,000 |
| Dividends |  | 19,493,000 |
| Net Appreciation (Depreciation) |  |  |
|  |  | $(13,933,000)$ $2,459,000$ |
| Other Investment Revenues Other Revenues |  | 2,459,000 |
| Investment Expenses |  | $(9,045,000)$ |
| Total Additions | \$ | 229,707,000 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Safety |  | 62,497,000 |
| Combined |  |  |
| Disability - General |  | 9,289,000 |
| Safety |  | 18,156,000 |
| Combined |  | - |
| Other -General |  | 6,607,000 |
| Safety |  | 5,239,000 |
| Member Refunds - General |  | 2,408,000 |
| Safety |  | 2,674,000 |
| Combined |  |  |
| Administration Expenses |  | 3,469,000 |
|  |  |  |
|  |  |  |
| Net Increase (Decrease) In Plan Assets | \$ | 4,098,000 |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 2,795,926,000 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 2,800,024,000 |



Public Retirement Systems Annual Report — Fiscal Year 2011-12
Kern County Employees' Retirement Association - (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer - Recommended by Actuary: | 1 | 11 | III G | IV | V | VI | 1 | $\begin{aligned} & \text { Safety } \\ & \text { ॥f } \end{aligned}$ | III |
| Normal Cost | 20.78 \% | 6.64 \% | 18.66 \% | 19.10 \% | 20.68 \% | 21.18 \% | 27.95 \% | - \% | - \% |
| UAAL Amortization | 16.17 \% | $16.17 \%$ | 16.17 \% | 15.18 \% | 15.18 \% | 15.18 \% | 23.35\% | - \% | - \% |
| Total Rates Recommended by Actuary | 36.95\% | 22.81 \% | 34.83\% | 34.28 \% | 35.86 \% ${ }^{(1)}$ | 36.36 \% | 51.30 \% | - \% | - \% |
| Total Rates Adopted by Board | $36.95 \%$ (2) | 22.81 \% | $34.83 \%$ | 34.28 \% | 35.86 \% | $36.36 \%$ | 51.30 \% (3) | - | - |
| Prior Year Rates 6/30/2011 | 33.07\% | 33.07\% | 32.02\% | 32.84 \% | 34.71 \% | 35.07\% | 46.69 \% | - | - |
| 6/30/2010 | 27.98 \% | 27.98\% | 26.03\% | 28.23 \% | 30.32 \% | 30.98 \% | 35.68\% | - | - |
| 6/30/2009 | 29.13\% | 29.13\% | 26.40\% | 30.91 \% | 33.40 \% | 33.57 \% | 37.75 \% | 37.75 \% | - |
| 6/30/2008 | 30.08\% | 30.08\% | 27.28 \% | 31.81 \% | 34.65 \% | 35.00 \% | 39.23 \% | - | - |
| 6/30/2007 | 30.00 \% | - | - | - | - | - | 37.69 \% | - | - |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |
| Age 25 | 7.21 \% | 5.14 \% | 9.71 \% | 3.61 \% | 7.21 \% | 7.21 \% | 12.51\% | - | - |
| Age 35 | 8.68 \% | $6.18 \%$ | 11.18\% | 4.34 \% | 8.68 \% | 8.68 \% | $14.83 \%$ | - | - |
| Age 45 | 10.45\% | 7.47 \% | 12.95 \% | 5.23 \% | 10.45 \% | 10.45\% | 17.22 \% | - | - |
| Single Rate | - | - | - | - | - | - | 12.30 \% | - | - |



Benefit Comments: For general members, benefits based on the first $\$ 350$ of monthly FAS are reduced by $1 / 3$. Some district general members are not integrated with Social Security. Disability benefits are $20 \%$ of FAS, plus $2 \%$ per year of service over five years.
Disability Benefits as a Percentage of
Final Average Salary (FAS):

| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - Maximum | 40 \% | 40 \% | 40 \% | 40 \% | 40 \% | 40 \% | 40 \% | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| - Maximum | $50 \%$ | $50 \%$ | 50 \% | 50 \% | $50 \%$ | 50 \% | 50 \% | - | - |

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Kern County Employees' Retirement Association - (Continued)

## Comments:

Kern County Employees' Retirement Association (KCERA) tier structure for the fiscal year ending June 30, 2012, is as follows:
General Tier I: County Tier I
General Tier II: County Tier II
General Tier III: County Courts
General Tier IV: District category III
General Tier V: District categories II, IV, and V
General Tier VI: District category I
Safety Tier I: Safety
KCERA previously adopted California Government Code section 31618, which provides for the establishment of the Supplemental Retiree Benefit Reserve (SRBR). The supplemental benefit is not a guaranteed benefit. SRBR currently provides retirees with $80 \%$ purchasing power protection and a $\$ 3,000$ death benefit.

## Footnote:

(1) General Tier V Includes district categories II, IV, and V. The rates shown are for category II. Employer rates for category IV and V are $32.96 \%$ and $33.06 \%$, respectively.
(2) Some members received an employer "pick up" of their contributions as a result of prior negotiations. General members hired prior to the Memorandum Of Understanding (MOU) specified dates in 2004 or 2005 are eligible to receive the "five-year stop" upon attaining five years of service.
(3) Safety members also received employer "pick up" of their contributions as a result of prior negotiations. Safety members hired before MOU specified dates in 2007 are eligible to receive the five-year stop upon attaining five years of services. Effective January 1, 2010, probation managers hired prior to April 7, 2004, who have not attained five years of service will pay $100 \%$ of employees contribution until attaining 10 years of service. Probation officers hired prior to September 18, 2007, who have not attained five years of service will pay $100 \%$ of employee contributions until attaining seven years of service. Effective June 5,2010 , all firefighters eligible for the five-year stop will contribute a flat $1 \%$ of pensionable earnings.

Cost-Sharing Multiple-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 833 | - | 150 | 20,153 | 1,790 | 380 | 5,003 | 28,309 | Closed |
| Safety - Tier 1 | 64 | - | 4 | 2,864 | 3,599 | 61 | 1,468 | 8,060 | Closed |
| 2 | 196 | - | 30 | 556 | 53 | 13 | 49 | 897 | Closed |
|  | 10,599 | 1,822 | 476 | 1,112 | 1,541 | 51 | 174 | 15,775 | Open |
| 3 | 183 | - | 17 | 315 | 39 | 13 | 46 | 613 | Closed |
| 4 | 41,516 | 10,675 | 3,261 | 6,519 | 1,067 | 324 | 727 | 64,089 | Open |
| 5 | 18,705 | 7,359 | 3,921 | 8,219 | - | - | 616 | 38,820 | Open |
| Totals | 72,096 | 19,856 | 7,859 | 39,738 | 8,089 | 842 | 8,083 | 156,563 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 1,266,030,405 |
| Receivables Contributions |  | 60,835,533 |
| Investments |  | 869,412,653 |
| Other |  | 47,315,179 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 3,344,109,249 |
| International Bonds |  | 61,191,130 |
| Municipal Bonds |  | 147,521,986 |
| Domestic Corporate Bonds |  | 5,917,328,271 |
| Domestic Stocks |  | 9,017,867,979 |
| International Stocks |  | 9,991,124,772 |
| Mortgages |  | 144,185,281 |
| Real Estate |  | 3,899,086,507 |
| Venture Capital |  | 3,789,891,272 |
| Other |  | 2,650,723,391 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | - |
|  |  |  |
| Total Assets | \$ | 41,206,623,608 |
| Liabilities |  |  |
| Accounts Payable | \$ | 138,371,565 |
| Investment Purchases Payable |  | $\begin{aligned} & 1,367,869,074 \\ & 24116457 \end{aligned}$ |
| Other Current Liabilities |  | $\begin{array}{r} 24,116,457 \\ 1,469,510,241 \end{array}$ |
| Total Liabilities | \$ | 2,899,867,337 |
| Net Assets Available for Benefits | \$ | 38,306,756,271 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: |  | Other |
| 30-Year Layered Amortization Method |  |  |
| Total UAAL Amortization Period: |  | 30 |
| Years Remaining in Total UAAL Amortization Period: |  | 30 |
| Year in Which the Total Unfunded Actuarial Liability is Expectas |  |  |
| Fully Amortized: |  | - |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions <br> Contributions |  |  |
|  |  |  |
| Employer - General | \$ | 773,988,527 |
| Safety |  | 304,940,920 |
| Combined |  |  |
| Employee - General |  | 384,432,917 |
| Safety |  | 122,325,064 |
| Combined |  |  |
| Other - General |  | - |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | 821,703,847 |
| Net Appreciation (Depreciation) |  | 107,981,606 |
| in Fair Value of Investments |  | (1,432,804,332) |
| Other Investment Revenues |  | 287,325,931 |
| Other Revenues |  | 1,003,667 |
| Investment Expenses |  | $(75,216,112)$ |
| Total Additions | \$ | 1,295,682,035 |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ | 1,465,202,559 |
| Safety |  | 340,192,737 |
| Combined |  |  |
| Disability - General |  | 152,697,694 |
| Safety |  | 413,299,705 |
| Combined |  |  |
| Other -General |  | 1,505,399 |
| Safety |  | 79,032 |
| Combined |  |  |
| Member Refunds - General |  | 14,522,757 |
| Safety |  | 3,098,091 |
| Combined |  |  |
| Administration Expenses Other Expenses |  | $\begin{array}{r} 50,218,264 \\ 120,885 \end{array}$ |
| Total Deductions | \$ | 2,440,937,123 |
| Net Increase (Decrease) In Plan Assets | \$ | (1,145,255,088) |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 39,452,011,359 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 38,306,756,271 |

Summary of Funding Position

| Actuary: Milliman |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 6/30/2011 | 7.70\% | 5.15\% | \$ | 48,598,166,000 | \$ | 39,193,627,000 | \$ | 9,404,539,000 | 80.6\% |
| 2011 | 6/30/2010 | 7.75\% | 7.50\% |  | 46,646,838,000 |  | 38,839,392,000 |  | 7,807,446,000 | 83.3\% |
| 2010 | 6/30/2009 | 7.75\% | 5.20\% |  | 44,468,636,000 |  | 39,541,865,000 |  | 4,926,771,000 | 88.9\% |
| 2009 | 6/30/2008 | 7.75\% | 5.20\% |  | 41,975,631,000 |  | 39,662,361,000 |  | 2,313,270,000 | 94.5\% |
| 2008 | 6/30/2007 | 7.75\% | 5.20\% |  | 39,502,456,000 |  | 37,041,832,000 |  | 2,460,624,000 | 93.8\% |
| 2007 | 6/30/2006 | 7.75\% | 4.94\% |  | 36,258,929,000 |  | 32,819,725,000 |  | 3,439,204,000 | 90.5\% |

Public Retirement Systems Annual Report — Fiscal Year 2011－12 Los Angeles County Employees＇Retirement Association－（Continued）

| Summary of Employer Contributions |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer－Recommended by Actuary： | II III General ${ }^{\text {IV }}$ |  |  |  |  |  |  | Safety |  |
|  |  |  |  |  | $\checkmark$ | V | 1 |  | III |
| Normal Cost | 14.54 \％ | 8.53 \％ | 8.04 \％ | 8.33 \％ | 8.83 \％ | －\％ | 23.91 \％ | 14.67 \％ | －\％ |
| UAAL Amortization | 6.47 \％ | 6.47 \％ | 6.47 \％ | 6.47 \％ | 6.47 \％ | －\％ | 6.47 \％ | 6.47 \％ | －\％ |
| Total Rates Recommended by Actuary | 21．01\％ | 15.00 \％ | 14．51\％ | 14.80 \％ | 15.30 \％ | － | 30.38 \％ | 21.14 \％ | －\％ |
| Total Rates Adopted by Board | 21.59 \％ | 15．00\％ | 14．51\％ | 14.80 \％ | 15.30 \％ | － | 30.38 \％ | 24.10 \％ | － |
| Prior Year Rates 6／30／2011 | 19．40\％ | 12．74\％ | 12.23 \％ | 12.65 \％ | 12.67 \％ | － | 29.46 \％ | 22.69 \％ | － |
| 6／30／2010 | 16.65 \％ | 10．62\％ | 9.88 \％ | 10.48 \％ | 10.45 \％ | － | 27.73 \％ | 17.41 \％ | － |
| 6／30／2009 | 17．01\％ | 10．79\％ | 10．22\％ | 10.79 \％ | 10.67 \％ | － | 28.06 \％ | 17.60 \％ | － |
| 6／30／2008 | 18．14\％ | 11.44 \％ | 11.14 \％ | 11.33 \％ | 11.29 \％ | － | $26.89 \%$ | 20.93 \％ | － |
| 6／30／2007 | $20.17 \%$ | 13.31 \％ | 13.02 \％ | 13.16 \％ | 13.32 \％ | － | 28.05 \％ | 22.70 \％ | － |
| Employee Rates Adopted by Board： |  |  |  |  |  |  |  |  |  |
| Age 25 | 4．47\％ | $7.11 \%$ | $6.11 \%$ | $6.00 \%$ | － | － | $8.03 \%$ | 7.68 \％ | 二 |
| Age 35 Age 45 | $5.65 \%$ $7.50 \%$ | $8.74 \%$ $10.60 \%$ | $7.49 \%$ $9.22 \%$ | $7.36 \%$ $9.06 \%$ | 二 | 二 | $9.92 \%$ $11.61 \%$ | $9.95 \%$ $12.10 \%$ | － |
| Age 45 Single Rate | 7.50 \％ | 10.60 \％ | 9．22 \％ | 9．06 \％ | － | － | 11.61 \％ | $12.10 \%$ | － |
| Single Rate | － | － | － | － | － | － | － | － | － |



Benefit Comments：For non－service connected disability，a member may be of any age with five year of service．For service connected disability，a member may be of any age or have any number of years service．
Disability Benefits as a Percentage of
Final Average Salary（FAS）：

| Non－Service Disability－Per Year | - | - | - | - | - | - | - |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maximum | $33 \%$ | $33 \%$ | $33 \%$ | $33 \%$ | - | - | $33 \%$ | $33 \%$ |
| Service DisabilityPer Year <br> - Maximum | - | - | - | - | - | - | - | - |
|  | $50 \%$ | $50 \%$ | $50 \%$ | $50 \%$ | - | - | $50 \%$ | $50 \%$ |

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Los Angeles County Employees' Retirement Association - (Continued)

Comments:
From 1995 to 2001, no unfunded actuarial accrued liability contributions were required, and the county contributed only its portion of the normal cost contributions. Under the 2002 Retirement Benefits Enhancement Agreement, the county also must pay its portion of the normal cost contributions adjusted for either a positive UAAL or a positive funding surplus.

Due to collective bargaining, member rates for various plans have been reduced through a surcharge rate, in which the employer picks up the a portion of the employee's contribution

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Marin County Employees' Retirement Association
Agent Multiple-Employer Plan


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: EFI Actuaries |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial AccruedLiability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | $\begin{aligned} & \text { Salary } \\ & \text { Scale } \end{aligned}$ |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2011 | 7.50\% | 3.50\% | \$ | 1,985,099,435 |  |  | \$ | 1,430,279,987 | \$ | 554,819,448 | 72.1\% |
| 2011 | 6/30/2010 | 7.75\% | 4.00\% |  | 1,929,666,000 |  | 1,368,705,000 |  | 560,961,000 | 70.9\% |
| 2010 | 6/30/2009 | 7.75\% | 4.00\% |  | 1,862,434,000 |  | 1,343,253,000 |  | 519,181,000 | 72.1\% |
| 2009 | 6/30/2008 | 8.00\% | 4.50\% |  | 1,769,620,000 |  | 1,485,918,000 |  | 283,702,000 | 84.0\% |
| 2008 | 6/30/2007 | 8.00\% | 4.50\% |  | 1,582,929,000 |  | 1,351,957,000 |  | 230,972,000 | 85.4\% |
| 2007 | 6/30/2006 | 8.00\% | 4.25\% |  | 1,501,701,000 |  | 1,210,942,000 |  | 290,759,000 | 80.6\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required <br> Contributions (ARC) |  | Contribution <br> Made |  | Percentage of ARC <br> Recognized |  | Annual Covered <br> Payroll (ACP) |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- |

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Marin County Employees' Retirement Association - (Continued)

Contribution Rates as a Percentage of Covered Payroll

| Employer - Recommended by Actuary: | General |  |  |  |  |  |  | $\begin{aligned} & \text { Safety } \\ & \text { II } \end{aligned}$ | III |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 11 | III | IV | V | VI | 1 |  |  |
| Normal Cost | 4.66 \% | 5.07 \% | 7.43 \% | 13.22 \% |  | - \% | 8.27 \% | 8.10 \% | - \% |
| UAAL Amortization | 34.30 \% | $15.43 \%$ | 13.69 \% | 1.42 \% | - | - \% | 9.62\% | 23.16 \% | - \% |
| Total Rates Recommended by Actuary | 38.96 \% | 20.50 \% | 21.12\% | 14.64 \% | - | - \% | 17.89 \% | 31.26 \% | - \% |
| Total Rates Adopted by Board | 38.96 \% | 20.50 \% | 21.12\% | 14.64 \% | - | - | 17.89 \% | 31.26 \% | - |
| Prior Year Rates 6/30/2011 | 23.69 \% | 40.78 \% | 21.09 \% | - | - | - | 26.90 \% | 61.27 \% | 35.95 \% |
| 6/30/2010 | 17.27 \% | 26.71 \% | 17.90 \% | - | - | - | 15.99 \% | 54.81 \% | 43.72 \% |
| 6/30/2009 | 21.93 \% | 27.19 \% | 16.23 \% | - | - | - | 27.02 \% | 57.55 \% | 40.88 \% |
| 6/30/2008 | 25.36 \% | 29.70 \% | 16.70 \% | - | - | - | 30.64 \% | 58.07 \% | 44.33 \% |
| 6/30/2007 | 25.06 \% | 28.20 \% | 16.79 \% | - | - | - | 31.60 \% | 45.65 \% | 39.48 \% |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |
| Age 25 | 6.50 \% | $5.36 \%$ | 6.61 \% | 6.61 \% | - | - | 14.42 \% | 12.81 \% | - |
| Age 35 | $7.16 \%$ | 6.44 \% | 7.71 \% | 7.71 \% | - | - | 15.98 \% | 15.21 \% | - |
| Age 45 | 8.42 \% | 8.04 \% | $9.30 \%$ | $9.30 \%$ | - | - | 17.93 \% | 17.44 \% | - |
| Single Rate | - | - | - | - | - | - | - | - | - |
| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
|  |  |  |  | l |  |  | 1 | Safety | III |
| Eligibility: |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Years of Service | 10 | 10 | 10 | 10 |  |  | 10 | 10 |  |
|  | 55 | 55 | 55 | 61 |  |  |  |  |  |
| Years of Service | 10 | 10 | 10 | 10 |  |  |  |  |  |
| Age |  |  |  |  |  |  |  |  |  |
| Age |  |  |  |  |  |  |  |  |  |
| Years of Service |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Years of Service Regardless of Age | 30 | 30 | 30 | 30 |  |  | 20 | 20 |  |
| Final Average Salary: |  |  |  |  |  |  |  |  |  |
| Position Last Held | Y | Y | Y | Y |  |  | , | Y |  |
| Highest Year(s) Average | 1 | 3 | 3 | 3 | - | - | 1 | 3 | - |
| Final Year(s) Average | - | - | - | - | - | - | - | - | - |
| Compensation at Time of Retirement |  |  |  |  |  |  |  |  |  |
| Cost of Living: |  |  |  |  |  |  |  |  |  |
| Granted Position Last Held Index to Active Member Increase |  |  |  |  |  |  |  |  |  |
| Index to Active Member Increase Index to Consumer Price Index |  |  |  |  |  |  |  |  |  |
| Maximum Annual Increase | 4\% | 2\% | 2\% | 2\% |  |  | 4\% | 2\% |  |
| NoneOther |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Percent Per Year of Service: Age |  |  |  |  |  |  |  |  |  |
| 50 | 1.48 | 1.18 | 1.43 | 1.43 | - | - | 3.00 | 2.29 | - |
| 55 | 1.95 | 1.49 | 2.00 | 2.00 | - | - | 3.00 | 3.00 | - |
| 60 | 2.44 | 1.92 | 2.26 | 2.26 | - |  | 3.00 | 3.00 |  |
| 65 | 2.61 | 2.43 | 2.42 | 2.42 | - | - | 3.00 | 3.00 | - |
| Social Security Coverage: | N | N | N | N |  |  | N | N |  |
| Benefit Comments: Retirement benefits are equal to the member's final compensation multiplied by credited serivce, the benefit factors (ranging from $1.18 \%$ to $3.0 \%$ ) and age factors (ranging rom 0.71 to 1.35 ). |  |  |  |  |  |  |  |  |  |
| Disability Benefits as a Percentage of Final Average Salary (FAS): |  |  |  |  |  |  |  |  |  |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| - Maximum | 33 \% | 33 \% | 33 \% | 33 \% | - | - | 33 \% | 33 \% | - |
| Service Disability - Per Year- Maximum | - | - | - | - | - | - | - | - | - |
|  | $50 \%$ | 50 \% | 50 \% | 50 \% | - | - | $50 \%$ | 50 \% | - |

## Comments:

Marin County is an agent multiple-employer plan that includes the County of Marin, City of San Rafael, Local Agency Formation Commission (LAFCO), Marin City Community Services District, Marin County Courts, Marin/Sonoma Mosquito and Vector Control District, Novato Fire Protection District, Southern Marin Fire Protection District, and Tamalpais Community Services District.
Footnote:
(1) Marin County Employees' Retirement Association is unable to separate disability benefits from retirement benefits.
(2) The unfunded actuarial accrued liability (UAAL) will be amortized over 17 years, with it staying the same for the next five years. After five years, the UAAL will decrease by one year with each valuation until the minimum period of 10 years is reached.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Mendocino County Employees' Retirement Association
Agent Multiple-Employer Plan

| Membership | Active ${ }^{\text {a }}$, |  | Inactive Vested Members | Service Retired | Disabled |  | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 28 | - | 11 | 368 | 22 | 15 | 89 | 533 | Closed |
| Safety - Tier 1 | 1 | - | - | 35 | 34 | 2 | 23 | 95 | Closed |
| 2 | 1 | - | - | 1 | 1 | - | - | 3 | Closed |
|  | 101 | 18 | 45 | 19 | 17 | 1 | 4 | 205 | Open |
| 3 | 659 | 207 | 293 | 453 | 41 | 35 | 24 | 1,712 | Open |
| 4 | 1 | - | - | 5 | - | - | - | 6 | Closed |
| 5 | 38 | 15 | 7 | 24 | 1 | 1 | 2 | 88 | Open |
| Totals | 829 | 240 | 356 | 905 | 116 | 54 | 142 | 2,642 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 2,354,860 |
| Receivables |  |  |
| Contributions |  | 279,662 |
| Investments |  | - |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | - |
| Domestic Stocks |  |  |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  | 738,992 |
| Venture Capital |  |  |
| Other |  | 339,758,915 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 3,786 |
| Total Assets | \$ | 343,136,215 |
| Liabilities |  |  |
| Accounts Payable | \$ | 142,052 |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  | 257,351 |
| Other Current Liabilities |  |  |
| Total Liabilities | \$ | 399,403 |
| Net Assets Available for Benefits | \$ | 342,736,812 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage of Projected Covered Payrol |  |  |
| Total UAAL Amortization Period: |  | 30 |
| Years Remaining in Total UAAL Amortization Period: |  | 27 |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be |  |  |
| Fully Amortized: |  | 2040 |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions <br> Contributions |  |  |
|  |  |  |
| Employer - General | \$ | - |
| Safety |  |  |
| Combined |  | 11,811,076 |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  | 4,840,275 |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | $\begin{array}{r} 64,384 \\ 7060,965 \end{array}$ |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(11,133,208)$ |
| Other Investment Revenues |  | 45,644 |
| Other Revenues |  |  |
| Investment Expenses |  | $(316,274)$ |
| Total Additions | \$ | 12,572,862 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Safety |  |  |
| Combined |  | 24,180,110 |
| Disability -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Administration Expenses Other Expenses |  | 698,463 |
| Total Deductions | \$ | 24,878,573 |
| Net Increase (Decrease) In Plan Assets | \$ | (12,305,711) |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 355,042,523 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 342,736,812 |

Summary of Funding Position

| Actuary: the Segal Group |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 6/30/2012 | 7.75\% | 4.00\% | \$ | 489,014,364 | \$ | 362,487,345 | \$ | 126,527,019 | 74.1\% |
| 2011 | 6/30/2011 | 7.75\% | 4.00\% |  | 472,644,283 |  | 347,731,607 |  | 124,912,676 | 73.6\% |
| 2010 | 6/30/2010 | 8.00\% | 4.00\% |  | 434,987,000 |  | 343,202,000 |  | 91,785,000 | 78.9\% |
| 2009 | 6/30/2009 | 8.00\% | 5.75\% |  | 403,196,000 |  | 336,263,000 |  | 66,933,000 | 83.4\% |
| 2008 | 6/30/2008 | 8.00\% | 5.75\% |  | 373,832,000 |  | 353,420,714 |  | 20,411,286 | 94.5\% |
| 2007 | 6/30/2007 | 8.00\% | 5.75\% |  | 358,259,000 |  | 317,937,000 |  | 40,322,000 | 88.7\% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Mendocino County Employees' Retirement Association - (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  | al Covered <br> oll (ACP) | UAAL as a Percentage of ACP |
| 2012 | \$ | 11,811,076 | \$ | 11,811,076 | 100 | \% | \$ | 56,596,088 | 224 \% |
| 2011 |  | 9,553,955 |  | 9,553,955 | 100 | \% |  | 64,143,765 | 195 \% |
| 2010 |  | 9,571,000 |  | 8,238,310 | 86 | \% |  | 69,004,002 | 133 \% |
| 2009 |  | 6,046,000 |  | 8,561,368 | 142 | \% |  | 72,235,097 | 93 \% |
| 2008 |  | 7,232,000 |  | 7,269,154 | 101 | \% |  | 70,880,333 | 29 \% |
| 2007 |  | 7,533,000 |  | 7,231,002 | 96 | \% |  | 65,898,590 | 61 \% |

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer - Recommended by Actuary: | General |  |  |  |  |  | 1 | Safety | III |
|  |  |  |  |  |  |  |  |  |  |
| Normal Cost | $5.58 \%$ $6.49 \%$ | $9.64 \%$ $6.49 \%$ | $9.64 \%$ $6.49 \%$ | $14.36 \%$ $0.46 \%$ | $15.64 \%$ $0.46 \%$ | - \% | 24.81 \% 19.69 \% | $19.46 \%$ $19.69 \%$ | - \% |
| UAAL Amortization | $6.49 \text { \% }$ | 6.49 \% | $6.49 \text { \% }$ | 0.46\% | 0.46 \% |  | 19.69 \% | 19.69 \% |  |
| Total Rates Recommended by Actuary | 12.07 \% | 16.13\% | 16.13\% | 14.82 \% | 16.10 \% | - \% | 44.50 \% | 39.15 \% | - \% |
| Total Rates Adopted by Board | 12.07 \% | 16.13\% | 16.13\% | 14.82 \% | 16.10 \% | - | 44.50 \% | 39.15 \% | - |
| Prior Year Rates 6/30/2011 | 6.44 \% | 10.78 \% | 10.78 \% | - | - | - | 30.70 \% | 29.21 \% | 18.52 \% |
| 6/30/2010 | 4.32\% | 9.27 \% | 9.27 \% | - | - | - | 16.69 \% | 18.01 \% | 11.29 \% |
| 6/30/2009 | 4.32 \% | 9.27 \% | 9.27 \% | - | - | - | 24.76 \% | 18.01 \% | - |
| 6/30/2008 | $3.38 \%$ | 8.91 \% | 8.91 \% | 19.48 \% | - | - | 19.42 \% | 17.09 \% | 19.48 \% |
| 6/30/2007 | 4.88 \% | 9.82 \% | 9.82\% | 16.49 \% | - | - | 20.24 \% | 17.95 \% | 20.57 \% |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |
| Age 25 | 8.42 \% | $8.00 \%$ | $8.00 \%$ | 11.78 \% | 11.19 \% | - | 11.11 \% | 10.48 \% | - |
| Age 35 | 9.40 \% | 8.93\% | 8.93\% | 13.17 \% | 12.51 \% | - | 12.62 \% | 11.90\% | - |
| Age 45 | 10.79 \% | 10.26 \% | 10.26 \% | 15.05\% | 14.31 \% | - | 14.65 \% | 13.84 \% | - |
| Single Rate | - | - | - | - | - | - | - | - | - |



Public Retirement Systems Annual Report — Fiscal Year 2011-12
Mendocino County Employees' Retirement Association - (Continued)
Comments:
The proceeds from the 2002 pension obligation bonds reduced the unfunded pension liability to less than $10 \%$ of the actuarially accrued liability at June 30 2004. The funding agreement in effect prior to July 1,2009 , indicated that the county was not required to fund the UAAL if it does not exceed $10 \%$ of the total pension liability. In November 2009, that funding agreement was voided by mutual agreement between the Association Board of Retirement and the Mendocino County Board of Supervisors. Subsequent to the funding agreement, the Board of Retirement stipulated that the County of Mendocino must amortize the UAAL over a 30-year period from June 2009.

Footnote:
(1) The Counties Employees Retirement Law limits MCERA's annual administrative expenses, excluding the costs of administration for computer softward and hardware and computer technology consulting services (IT costs) to $0.21 \%$ of MCERA's actuarial accrued liability or $\$ 2$ million, which ever is greater. Previously, the limit was $0.18 \%$ of MCERA's total assets. MCERA's administrative expense of $\$ 698,463$, excluding IT costs of $\$ 210,118$, represented $0.14 \%$ of MCERA's actuarial accrued liability, or $34.92 \%$ of the $\$ 2$ million statutory cap.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Merced County Employees' Retirement Association
Single-Employer Plan

| Membership | Vested Active ${ }^{\text {No }}$ - ${ }^{\text {a }}$ |  | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 216 | 5 | 92 | 1,256 | 62 | 59 | 16 | 1,706 | Open |
| Safety - Tier 1 | 50 | 1 | 5 | 176 | 81 | 5 | 4 | 322 | Open |
| 2 | 993 | 381 | 91 | 134 | 7 | 11 | 4 | 1,621 | Open |
|  | 168 | 87 | 10 | 4 | 11 | - | 1 | 281 | Open |
| Totals | 1,427 | 474 | 198 | 1,570 | 161 | 75 | 25 | 3,930 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 25,188,295 |
| Receivables |  |  |
| Contributions |  | 2,072,500 |
| Investments |  | 2,237,982 |
| Other |  | 1,707,356 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 65,234,069 |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 81,128,495 |
| Domestic Stocks |  | 143,675,847 |
| International Stocks |  | 130,298,562 |
| Mortgages |  |  |
| Real Estate |  | 36,004,799 |
| Venture Capital |  | 27,276,452 |
| Other |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | $\begin{array}{r} 1,242,758 \\ 2,614 \end{array}$ |
| Total Assets | \$ | 516,069,729 |
| Liabilities |  |  |
| Accounts Payable | \$ | 498,795 |
| Investment Purchases Payable |  | 2,257,264 |
| Accrued Expenses |  | 8,147,698 |
| Other Current Liabilities |  | 33,373 |
| Total Liabilities | \$ | 10,937,130 |
| Net Assets Available for Benefits | \$ | 505,132,599 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage | ted | vered Payroll |


| Statement of Changes in Plan Net Assets <br> for Period Ending June 30, 2012 |
| :--- |

## Additions

Contributions

| Employer - General | $\$$ |
| :---: | ---: |
| Safety |  |
| Combined | - |
| Employee - General | Safety |
| Combined | $40,262,881$ |
| Other - General | - |
| Safety | - |
| Combined | $10,416,301$ |

$\begin{array}{ll}\text { Investments } \\ \text { Interest } \\ \text { Dividends } & 8,280,895 \\ \text { l } & 3465,842\end{array}$
$8,280,895$
$3,465,842$
Net Appreciation (Depreciation)
in Fair Value of Investments
Other Investment Revenues
Other Revenues
Investment Expenses
Total Additions
Deductions
Benefit Payments

| Benefit Payments |  |  |
| :---: | :---: | :---: |
| Service Retirement -General <br> $\begin{array}{c}\text { Safety }\end{array}$ | \$ | $\begin{array}{r} 35,896,842 \\ 6,209,053 \end{array}$ |
| Combined |  |  |
| Disability -General |  | 2,229,918 |
| Safety |  | 2,738,223 |
| Combined |  |  |
| Other -General |  | 2,177,344 |
| Safety |  | 588,272 |
| Combined |  |  |
| Member Refunds - General |  | 861,300 |
| Safety |  | 190,227 |
| Administration Expenses |  | 1,180,083 |
| Other Expenses |  | 796,902 |
| Total Deductions | \$ | 52,868,164 |
| Net Increase (Decrease) In Plan Assets | \$ | $(9,228,258)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 514,360,857 |
|  |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 505,132,599 |

Total UAAL Amortization Period: 18

Years Remaining in Total UAAL Amortization Period: 18
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Merced County Employees' Retirement Association - (Continued)

Contribution Rates as a Percentage of Covered Payroll


Footnote:
(1) Government Code section 31580.3 provides that, if during any year the administrative expense of a retirement system includes expenditures for software, hardware, and computer technology consulting service in support of that software, the administrative expense is limited to $0.21 \%$ of total assets plus $\$ 1$ million. As a result, the county's administrative expense is still within the limit even though it is $0.22 \%$ of total assets.
(2) This includes $\$ 733,590$ in 401 (h) distribution from the retirement plan to the county.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Orange County Employees' Retirement System
Cost-Sharing Multiple-Employer Plan

| Membership | Vested Active ${ }^{\text {Non-Vested }}$ |  | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 957 | 275 | 290 | 559 | 19 | 14 | 80 | 2,194 | Open |
| Safety - Tier 1 | 1,573 | 250 | 172 | 916 | 298 | 15 | 233 | 3,457 | Open |
| 2 | 11,393 | 2,578 | 2,994 | 7,267 | 384 | 179 | 1,242 | 26,037 | Open |
|  | 820 | 176 | 30 | 274 | 107 | 47 | - | 1,454 | Open |
| 3 | 1,390 | 159 | 507 | 609 | 190 | 43 | 134 | 3,032 | Open |
|  | 854 | 31 | 206 | 205 | 16 | 2 | 15 | 1,329 | Open |
| 4 | 491 | 125 | 77 | 245 | 10 | 4 | 50 | 1,002 | Open |
| 5 | 207 | 41 | 88 | 88 | 8 | 2 | 4 | 438 | Open |
| 6 | 72 | 29 | 42 | 26 | - | - | 4 | 173 | Open |
| Totals | 17,757 | 3,664 | 4,406 | 10,189 | 1,032 | 306 | 1,762 | 39,116 |  |



Public Retirement Systems Annual Report — Fiscal Year 2011-12
Orange County Employees' Retirement System - (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer - Recommended by Actuary: | III General IV |  |  |  | V | VI | । | Safety | III |
|  |  |  |  |  |  |  |  |  |  |
| Normal Cost | 8.69 \% | 11.61 \% (2) | 11.11 \% | 10.93 \% | 11.98 \% | 12.59 \% (3) | $21.13 \%$ (4) | 21.31 \% | 20.17 \% |
| UAAL Amortization | 10.43 \% | 15.50 \% | 9.28 \% | 14.75\% | 14.55 \% | 7.05 \% | 25.26 \% | 27.22 \% | 13.90 \% |
| Total Rates Recommended by Actuary | 19.12 \% | 27.11 \% | 20.39 \% | 25.68 \% | 26.53 \% | 19.64 \% | 46.39 \% | 48.53 \% | 34.07 \% |
| Total Rates Adopted by Board | 19.12 \% | 27.11\% | 20.39 \% | 25.68 \% | 26.53 \% | 19.64 \% | 46.39 \% | 48.53 \% | 34.07 \% |
| Prior Year Rates 12/31/2010 | 16.05\% | 24.79\% | 17.26 \% | 24.20 \% | 24.62 \% | 18.74 \% | 43.34 \% | 43.10 \% | 32.18 \% |
| 12/31/2009 | 14.17 \% | 21.83\% | 15.02 \% | 21.95 \% | 23.01 \% | 18.73\% | 39.52 \% | 38.24 \% | 31.39 \% |
| 12/31/2008 | 14.50 \% | 22.20 \% | 16.02 \% | 21.34 \% | 24.24 \% | 18.04 \% | 36.05\% | 33.43\% | 32.25 \% |
| 12/31/2007 | 14.33 \% | 22.56 \% | 14.96 \% | 20.87 \% | 22.56 \% | 17.36 \% | 37.33 \% | 34.02 \% | 31.94 \% |
| 12/31/2006 | 15.63 \% | 22.23 \% | 13.10 \% | 20.15 \% | 22.23 \% | 18.54 \% | 37.65 \% | 33.85 \% | 33.41 \% |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |
| Age 25 | 4.72 \% (5) | 9.54 \% (6) | 4.98 \% (7) | 9.44 \% (8) | 9.60 \% (9) | 7.08 \% (10) | 9.26 \% (11) | 9.25 \% (12) | 8.64 \% (13) |
| Age 35 | 5.69 \% | 11.51\% | $6.00 \%$ | 11.39 \% | 11.58 \% | 8.54 \% | 11.22 \% | 11.21 \% | 10.47 \% |
| Age 45 | 6.87 \% | 13.97 \% | 7.25 \% | 13.82 \% | 14.05 \% | 10.32 \% | 13.71 \% | 13.69 \% | 12.79 \% |
| Single Rate |  | - | - | - | - | - |  | - | - |



## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Orange County Employees' Retirement System - (Continued)

## Comments:

Orange County Employee's Retirement System (OCERS) tier structure for fiscal year ending December 31, 2011 is as follows:
General Tier I = Plan A\&B (non Orange County Transportation Authority (OCTA)) and Rancho Santa Margarita
General Tier II = Plan I\&J and Plan O\&P (2.7\% @ 55 - non Orange County Fire Authority (OCFA))
General Tier III = Plan A\&B OCTA
General Tier IV = Plan G\&H (2.5\% @ 55)
General Tier V = Plan I\&J OCFA
General Tier VI = Plan M\&N (2\% @ 55 Transportation Corridor Agencies (TSA) and Cemetery)
Safety Tier I = Plan E\&F and Plan Q\&R Law Enforcement
Safety Tier II = Plan E\&F Fire Authority
Safety Tier III = Plan E\&F Probation Officers
The County also has Safety Tiers 1 and 2 for the Law Enforcement, Fire Authority, and Probation Officers, but it is combined in the State Controller's Office Financial Report.

The employer can pick up the member's contribution. For every dollar of member contributions picked up by the employer and not deposited in the member's contribution account, the employer can contribute less than a dollar. The pick up amount is not deposited in the member's contribution account and is not payable to a member who withdraws his or her contribution following termination of employment and is not payable as an additional death benefit

In September 1994, Orange County issued $\$ 320$ million in pension obligation bonds (POB). The remaining proceeds are used, in accordance with a long standing agreement between OCERS and the County of Orange, to offset a portion of the annual actuarially-determined contribution rate for the County of Orange. In 2011, \$11 million of the remaining proceeds were used to offset the actuarially determined contributions for the County of Orange.

Footnote:
(1) Any increase or decrease in unfunded actuarial accrued liability that arise in the future years due to actuarial gains or losses will be amortized over separated 15-year periods, and changes due to actuarial assumption will be amortized over separate 30-year periods.
(2) The employer rate shown is for Plan I\&J. The employer recommended and adopted rate for Plan O\&P is Normal Cost $=3.69$, UAAL $=15.5$ Total Rate $=19.19$.
(3) The employer rate shown is for Plan TCA. The employer recommended and adopted rate for Plan Cemetery is Normal Cost $=11.24$ UAAL $=6.92$. Total Rate $=$ 18.16.
(4) The employer rate shown is for Plan E\&F. The employer recommended and adopted rate for Plan $Q \& R$ is Normal Cost $=20.38$, UAAL $=25.26$ Total Rate $=45.64$.
(5) The employee rate shown is for Plan A. The employee recommended and adopted rates for Plan B is Age 25 $=6.44$, Age $35=7.76$, Age $45=9.36$.
(6) The employee rate shown is for Plan I. The employee recommended and adopted rates for Plan J is Age $25=9.14$, Age $35=11.03$, Age $45=13.31$.
(7) The employee rate shown is for Plan A. The employee recommended and adopted rates for Plan B is Age $25=6.69$, Age $35=8.06$, Age $45=9.72$.
(8) The employee rate shown is for Plan G. The employee recommended and adopted rates for Plan H is Age $25=9.04$, Age $35=10.91$, Age $45=13.16$.
(9) The employee rate shown is for Plan I. The employee recommended and adopted rates for Plan J is Age $25=9.19$, Age $35=11.09$, Age $45=13.38$.
(10) The employee rate shown is for Plan M (TCA and Cemetery). The employee recommended and adopted rates for Plan N (TCA and Cemetery) is Age 25 = 6.78, Age $35=8.17$, Age $45=9.86$.
(11) The employee rate shown is for Plan E\&F Law Enforcement, Tier I. The employee recommended and adopted rates for Tier II is Age $25=12.75$, Age $35=15.46$, Age $45=18.01$.
(12) The employee rate shown is for Plan E\&F Fire Authority, Tier I. The employee recommended and adopted rates for Tier II is Age $25=12.74$, Age $35=15.44$, Age $45=18.00$.
(13) The employee rate shown is for Plan E\&F Probation, Tier I. The employee recommended and adopted rates for Tier II is Age $25=12.16$, Age $35=14.73$, Age $45=$ 17.17.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Sacramento County Employees' Retirement System
Cost-Sharing Multiple-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 238 | - | 101 | 3,174 | 99 | 125 | 752 | 4,489 | Closed |
| Safety - Tier 1 | 438 | - | 129 | 1,058 | 194 | 15 | 269 | 2,103 | Closed |
| 2 | 87 | - | 229 | 275 | 12 | 22 | 37 | 662 | Closed |
|  | 1,315 | 109 | 322 | 213 | 34 | 5 | 24 | 2,022 | Closed |
| 3 | 8,411 | 1,398 | 2,067 | 2,491 | 69 | 146 | 225 | 14,807 | Closed |
|  | 1 | 36 | - | - | - | - | - | 37 | Open |
| 4 | 1 | 121 | 3 | - | - | - | - | 125 | Open |
| Totals | 10,491 | 1,664 | 2,851 | 7,211 | 408 | 313 | 1,307 | 24,245 |  |



Summary of Funding Position

| Actuary: The Segal Company |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial AccruedLiability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 6/30/2012 | 7.50\% | 5.40\% | \$ | 7,838,223,000 | \$ | 6,529,895,000 | $\$$ | 1,308,328,000 | 83.3\% |
| 2011 | 6/30/2011 | 7.75\% | 5.65\% |  | 7,382,897,000 |  | 6,420,824,000 |  | 962,073,000 | 87.0\% |
| 2010 | 6/30/2010 | 7.75\% | 5.65\% |  | 7,145,726,000 |  | 6,216,994,000 |  | 928,732,000 | 87.0\% |
| 2009 | 6/30/2009 | 7.88\% | 5.65\% |  | 6,661,993,000 |  | 5,730,215,000 |  | 931,778,000 | 86.0\% |
| 2008 | 6/30/2008 | 7.88\% | 5.65\% |  | 6,363,355,000 |  | 5,930,758,000 |  | 432,597,000 | 93.2\% |
| 2007 | 6/30/2007 | 7.88\% | 5.65\% |  | 5,788,336,000 |  | 5,406,461,000 |  | 381,875,000 | 93.4\% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Sacramento County Employees' Retirement System - (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |
| 2012 | \$ | 179,099,000 | \$ | 179,099,000 | 100 | \% | \$ | 875,671,752 | 149 \% |
| 2011 |  | 182,921,000 |  | 182,921,000 | 100 | \% |  | 880,765,606 | 109 \% |
| 2010 |  | 167,142,000 |  | 167,142,000 | 100 | \% |  | 912,728,578 | 102 \% |
| 2009 |  | 177,011,000 |  | 177,011,000 | 100 | \% |  | 968,129,529 | 96 \% |
| 2008 |  | 167,055,000 |  | 167,055,000 | 100 | \% |  | 902,970,959 | 48 \% |
| 2007 |  | 156,805,000 |  | 156,805,000 | 100 | \% |  | 832,483,736 | 46 \% |

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer - Recommended by Actuary: | 1 | General |  |  |  | VI | 1 | $\begin{aligned} & \text { Safety } \\ & \text { II } \end{aligned}$ | III |
| Normal Cost | 13.84 \% | 11.33 \% | 14.27 \% | $9.36 \%$ | - \% | - \% | 25.05 \% | 20.32 \% | 18.84 \% |
| UAAL Amortization | 6.99 \% | $6.95 \%$ | 6.91 \% | 6.97 \% | - \% | - \% | 16.80 \% | 16.68 \% | 16.71 \% |
| Total Rates Recommended by Actuary | 20.83\% | 18.28 \% | 21.18 \% | 16.33 \% | - \% | - \% | 41.85 \% | 37.00 \% | 35.55 \% |
| Total Rates Adopted by Board | 20.83\% | 18.28 \% | 21.18 \% | 16.33 \% | - | - | 41.85 \% | 37.00 \% | 35.55 \% |
| Prior Year Rates 6/30/2011 | 18.15\% | 15.75\% | 18.60\% | - | - | - | 38.95 \% | 34.66 \% | - |
| 6/30/2010 | 15.46 \% | 13.07 \% | 15.88 \% | - | - | - | 33.65 \% | 29.53 \% | - |
| 6/30/2009 | 15.04\% | 12.58 \% | 15.43 \% | - | - | - | 34.71 \% | 30.61 \% | - |
| 6/30/2008 | 15.89\% | 12.95 \% | 15.73\% | - | - | - | 36.01\% | 31.67 \% | - |
| 6/30/2007 | $16.10 \%$ | 13.14 \% | 15.88 \% | - | - | - | 35.18 \% | 30.84 \% | - |
| Employee Rates Adopted by Board: Age 25 | 5.10 \% | - | - | - | - | - | 14.34 \% | - |  |
| Age 35 | $5.34 \%$ | - | - | - | - | - | 15.10 \% | - |  |
| Age 45 | 5.77 \% | - | - | - | - | - | 16.57 \% | - | - |
| Single Rate | 5.38 \% | 3.82 \% | 5.18 \% | 7.82 \% | - | - | 14.52 \% | 11.99 \% | 11.86 \% |


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | II | III | IV | V | VI | 1 | Safety <br> II | III |
| Eligibility: |  |  |  |  |  |  |  |  |  |
| Age | 50 | 50 | 50 | 50 |  |  | 50 | 50 | 50 |
| $\begin{array}{lllllll}\text { Years of Service } \\ \text { Age } & 10 & 10 & 10 & 10 & 10 & 10\end{array}$ |  |  |  |  |  |  |  |  |  |
| Years of Service |  |  |  |  |  |  |  |  |  |
| Age |  |  |  |  |  |  |  |  |  |
| Years of Service |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Age Regardless of Service | 70 | 70 | 70 | 70 |  |  |  |  |  |
| Years of Service Regardless of Age | 30 | 30 | 30 | 30 |  |  | 20 | 20 | 20 |
| Final Average Salary: |  |  |  |  |  |  |  |  |  |
| Position Last Held |  |  |  |  |  |  |  |  |  |
| Highest Year(s) Average | 1 | 3 | 3 | 3 | - | - | 1 | 3 | 3 |
| Final Year(s) Average | - | - | - | - | - |  | - | - |  |
| Compensation at Time of Retirement |  |  |  |  |  |  |  |  |  |
| Cost of Living: |  |  |  |  |  |  |  |  |  |
| Granted Position Last Held Index to Active Member Increase |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Index to Consumer Price Index | Y |  | Y | Y |  |  | Y | Y | Y |
| Maximum Annual Increase | 4\% |  | 2\% | 2\% |  |  | 4\% | 2\% | 2\% |
|  |  | Y |  |  |  |  |  |  |  |
| Percent Per Year of Service: Age |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | - | - | 3.00 | 3.00 | 3.00 |
|  | 1.95 | 1.95 | 1.95 | 1.49 | - | 二 | 3.00 | 3.00 | 3.00 |
| $\begin{aligned} & 60 \\ & 65 \end{aligned}$ | 2.44 | 2.44 | 2.44 | 1.92 |  |  | 3.00 | 3.00 | 3.00 |
| 65 | 2.61 | 2.61 | 2.61 | 2.43 | - | - | 3.00 | 3.00 | 3.00 |
| Social Security Coverage: | 1 | 1 | 1 | 1 |  |  | 1 | 1 | 1 |
| Benefit Comments: Service Retirement Eligibility: |  |  |  |  |  |  |  |  |  |
| General: Age 50 with 10 years of service, or age 70 regardless of service, or after 30 years of service regardless of age. |  |  |  |  |  |  |  |  |  |
| Safety: Age 50 | 0 years | ce, or af | ears of | ervice re | of |  |  |  |  |
| Disability Benefits as a Percentage of Final Average Salary (FAS): |  |  |  |  |  |  |  |  |  |
| Non-Service Disability - Per Year | 2 \% | 2 \% | 2 \% | 2 \% | - | - | 2 \% | 2 \% | 2 \% |
| - Maximum | 33 \% | 40 \% | 40 \% | 40 \% | - | - | $33 \%$ | 40 \% | $40 \%$ |
| Service Disability - Per Year- Maximum | - | - | - | - | - | - | - | - | - |
|  | 50 \% | 50 \% | 50 \% | 50 \% | - | - | 50 \% | 50 \% | $50 \%$ |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Sacramento County Employees' Retirement System - (Continued)
Comments:
General Tier IV and Safety Tier III are for new memberships starting on or after January 1, 2012

Public Retirement Systems Annual Report — Fiscal Year 2011-12
San Bernardino County Employees' Retirement Association
Cost-Sharing Multiple-Employer Plan

| Membership | Vested Active ${ }^{\text {Non-Vested }}$ |  | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 338 | 141 | 167 | 188 | - | 13 | 17 | 864 | Open |
| 2 | 10,604 | 4,341 | 3,220 | 5,563 | - | 730 | 1,072 | 25,530 | Open |
|  | 53 | 11 | 24 | 22 | - | 15 | 3 | 128 | Open |
| 3 | 608 | 132 | 104 | 373 | - | 31 | 62 | 1,310 | Open |
|  | 1,742 | 345 | 140 | 648 | - | 591 | 220 | 3,686 | Open |
| 4 | 752 | 239 | 102 | 148 | - | 17 | 7 | 1,265 | Open |
| 5 | - | - | 25 | 15 | - | - | 1 | $41{ }^{(2)}$ | Open |
| Totals | 14,097 | 5,209 | 3,782 | 6,957 | - | 1,397 | 1,382 | 32,824 |  |




Public Retirement Systems Annual Report — Fiscal Year 2011-12
San Bernardino County Employees' Retirement Association — (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |
| 2012 | \$ | 278,091,000 | \$ | 278,091,000 | 100 | \% | \$ | 1,260,309,037 | 144 \% |
| 2011 |  | 258,128,000 |  | 258,128,000 | 100 | \% |  | 1,244,554,740 | 137 \% |
| 2010 |  | 243,773,000 |  | 243,773,000 | 100 | \% |  | 1,250,192,961 | 86 \% |
| 2009 |  | 246,232,000 |  | 246,232,000 | 100 | \% |  | 1,226,431,276 | 51 \% |
| 2008 |  | 241,721,000 |  | 241,721,000 | 100 | \% |  | 1,219,561,653 | 35 \% |
| 2007 |  | 239,857,000 |  | 239,857,000 | 100 | \% |  | 1,102,150,627 | 39 \% |

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer - Recommended by | General |  |  |  |  | VI | 1 | $\begin{aligned} & \text { Safety } \\ & \text { II } \end{aligned}$ | III |
| Normal Cost | 10.57 \% | 9.27 \% | 9.72 \% | 9.27 \% | - \% | - \% | - \% | 20.24 \% | 19.16 \% |
| UAAL Amortization | 11.94 \% | 5.45 \% | 9.86 \% | 7.75\% | - \% | - \% | - \% | 26.90 \% | 12.07 \% |
| Total Rates Recommended by Actuary | 22.51 \% | 14.72 \% | 19.58 \% | 17.02 \% | - \% | - \% | - \% | 47.14 \% | 31.23 \% |
| Total Rates Adopted by Board | 22.38 \% | 14.50 \% | 19.33 \% | 16.88 \% | - | - | - | 46.91 \% | 30.89 \% |
| Prior Year Rates 6/30/2011 | 20.39 \% | 12.32 \% | 16.08 \% | 15.54 \% | - | - | - | 44.70 \% | 26.82 \% |
| 6/30/2010 | 19.42\% | 11.25\% | 15.18 \% | 14.84 \% | - | - | - | 24.46 \% | 40.98 \% |
| 6/30/2009 | 19.97 \% | 11.67 \% | 13.91 \% | 15.39 \% | - | - | - | 24.90 \% | 42.52 \% |
| 6/30/2008 | 20.25 \% | 12.03\% | 13.70 \% | 15.24 \% | - | - | - | 24.84 \% | 42.72 \% |
| 6/30/2007 | 20.25 \% | 12.03 \% | 15.24 \% | 12.60 \% | - | - | 24.84 \% | 42.72 \% | 47.40 \% |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |
| Age 25 | 8.63 \% | 8.63 \% | 8.63 \% | 8.63 \% | - | - | - | 11.09 \% | 11.09 \% |
| Age 35 | 10.20\% | 10.20 \% | 10.20 \% | 10.20 \% | - | - | - | 13.16\% | 13.16 \% |
| Age 45 | 12.26 \% | 12.26 \% | 12.26 \% | 12.26 \% | - | - | - | 15.54 \% | 15.54 \% |
| Single Rate | - | - | - | - | - | - | - | - | - |



Benefit Comments: General: Age Factor x rate $(0.0149$ to 0.0313$) \mathrm{x}$ service credit x final compensation. Safety: Age factor $\mathrm{x}(0.03) \mathrm{x}$ service credit x final compensation. Non-Service disability benefit requires 5 years service; benefit is $20 \%$ plus $2 \%$ each additional year with a maximum of $40 \%$. Service-connected disability benefit is $50 \%$.
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Service Disability - Per Year | 2 \% | 2 \% | 2 \% | 2 \% | - | - | - | 2 \% | 2 \% |
| - Maximum | 40 \% | 40 \% | 40 \% | 40 \% | - | - | - | 40 \% | 40 \% |
| Service Disability - Per Year | $50 \%$ | $50 \%$ | $50 \%$ | 50 \% | - | - | - | 50 \% | 50 \% |
| - Maximum | 50 \% | $50 \%$ | $50 \%$ | $50 \%$ | - | - | - | $50 \%$ | $50 \%$ |

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## San Bernardino County Employees' Retirement Association - (Continued)

## Comments:

San Bernardino County Employees' Retirement Association tier structure for the fiscal year ending June 30, 2012 is as follows:

General Tier I = all other participating agencies except the South Coast Air Quality Management
District (SCAQMD) and the County of San Bernardino
General Tier II = the County of San Bernardino
General Tier III = SCAQMD

General Tier IV = Superior Court
Safety Tier II = all other participating agencies
Safety Tier III = County of San Bernardino

On November 11, 2006, Safety Tier I members went to Safety Tier III,
On June 24, 2004, the San Bernardino County Employees' Retirement Association received pension obligation bonds proceeds of $\$ 506,090,000$ from the County of San Bernardino and South Coast Air Quality Management District.
Footnote:
(1) The amortization method is 20 years for all unfunded actuarial accrued liability (UAAL) prior to June 30,2002 . Any changes in the UAAL after that date, will be amortized over a 20 -year closed period effective with each valuation.
(2) Two agencies terminated from the system effective July 2012. These agencies' member information were shown as General Tier V.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

San Diego County Employees' Retirement Association
Cost-Sharing Multiple-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 31 | - | 1,832 | 4,226 | 449 | 120 | 499 | 7,157 | Closed |
| Safety - Tier 1 | - | - | - | 400 | 42 | 11 | 47 | 500 | Closed |
| 2 | - | - | - | 1,367 | 145 | 39 | 162 | 1,713 | Closed |
|  | - | - | - | 236 | 25 | 7 | 28 | 296 | Closed |
| 3 | 10,252 | 1,498 | 2,505 | 4,697 | 499 | 134 | 555 | 20,140 | Closed |
|  | 2,563 | 698 | 591 | 1,177 | 125 | 34 | 139 | 5,327 | Closed |
| 4 | - | 1,415 | 111 | 3 | - | - | - | 1,529 | Open |
| Totals | 12,846 | 3,611 | 5,039 | 12,106 | 1,285 | 345 | 1,430 | 36,662 |  |



Summary of Funding Position

| Actuary: The Segal Company |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 6/30/2012 | 8.00\% | 5.00\% | \$ | 10,943,172,000 | \$ | 8,607,483,000 | \$ | 2,335,689,000 | 78.7\% |
| 2011 | 6/30/2011 | 8.00\% | 5.00\% |  | 10,482,657,000 |  | 8,542,291,000 |  | 1,940,366,000 | 81.5\% |
| 2010 | 6/30/2010 | 8.00\% | 5.00\% |  | 9,999,161,000 |  | 8,433,310,000 |  | 1,565,851,000 | 84.3\% |
| 2009 | 6/30/2009 | 8.25\% | 5.25\% |  | 9,198,636,000 |  | 8,413,065,000 |  | 785,571,000 | 91.5\% |
| 2008 | 6/20/2008 | 8.25\% | 5.25\% |  | 8,722,294,000 |  | 8,236,926,000 |  | 485,368,000 | 94.4\% |
| 2007 | 6/30/2007 | 8.25\% | 5.25\% |  | 8,082,517,000 |  | 7,250,404,000 |  | 832,113,000 | 89.7\% |

Public Retirement Systems Annual Report - Fiscal Year 2011-12
San Diego County Employees' Retirement Association - (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer - Recommended by Actuary: | 1 | General |  |  |  | VI | 1 | $\begin{aligned} & \text { Safety } \\ & \text { II } \\ & \hline \end{aligned}$ | III |
| Normal Cost | 13.06 \% | - \% | 13.06 \% | 13.06 \% | - \% | - \% | - \% | - \% | 20.92 \% |
| UAAL Amortization | 11.05\% | - \% | 11.05\% | 11.05\% |  | - \% | - \% | - \% | 16.25 \% |
| Total Rates Recommended by Actuary | 24.11\% | - \% | 24.11\% | 24.11 \% | - \% | - \% | - \% | - \% | 37.17 \% |
| Total Rates Adopted by Board | 24.11\% | - | 24.11 \% | 24.11 \% | - | - | - | - | 37.17 \% |
| Prior Year Rates 6/30/2011 | 18.55\% | - | 18.55\% | 18.55\% | - | - | - | - | 27.22 \% |
| 6/30/2010 | 16.45\% | - | 16.45 \% | 16.45 \% | - | - | 24.64 \% | 24.64 \% | 24.64 \% |
| 6/30/2009 | 18.70\% | 18.70\% | 18.70\% | - | - | - | - | - | 27.55 \% |
| 6/30/2008 | 21.49\% | 21.49 \% | 21.49\% | - | - | - | - | - | 29.87 \% |
| 6/30/2007 | 22.99 \% | 22.99 \% | 22.99 \% | - | - | - | 30.68 \% | - | - |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |
| Age 25 | $8.16 \%$ | - | $9.76 \%$ | 6.93 \% | - | - | - | - | 13.31 \% |
| Age 35 | 9.61 \% | - | 11.49\% | 8.16\% | - | - | - | - | 15.31 \% |
| Age 45 | $11.30 \%$ | - | 13.57\% | 9.60\% | - | - | - | - | 18.04 \% |
| Single Rate | - | - | - | - | - | - | - | - | - |



## Public Retirement Systems Annual Report — Fiscal Year 2011-12

San Diego County Employees' Retirement Association — (Continued)

## Comments:

In June 2004, the County of San Diego issued pension obligation bonds (POB) in the amount of $\$ 454.1$ million and transferred $\$ 450$ million to the retirement fund for investment.

On October 3, 2002, the San Diego County Employees' Retirement Association (SDCERA) received $\$ 550$ million from the county related to its sale of taxable POBs to help fund the increased actuarial accrued liability resulting primarily from benefit enhancements.

For the fiscal year ending June 30, 2012, the tier structure is as follows: General Tier III and IV represent General Tiers A and B, respectively. Safety Tier III represents Safety Tiers A and B.

On July 21, 2009, the Board closed Tier A to new entrants and approved a Tier B for General and Safety members hired on or after August 28, 2009.

## Footnote:

(1) The employers have negotiated to pay all or a portion of most member contributions. In some cases, the portion is phased in over a five-year period. During the year, employee contributions that are paid by the county amount to $\$ 60,704,471$.
(2) Effective with the June 30, 2004 actuarial valuation, the Association's UAAL is amortized over 20-year fixed layered amortization periods.
(3) The terms for Safety Tier B is the same as that of Safety Tier A.
(4) The maximum annual increase for Safety Tier B is $2 \%$.
(5) The highest year average for Safety Tier B is three years.
(6) The percent per year of service for Safety Tier B at age 50 is $2.29 \%$.

Cost-Sharing Multiple-Employer Plan

| Membership | Vested | Non-Vested | Inactive Vested Members | Service Retired | Service | $\qquad$ | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 4,441 | - | 1,257 | 2,946 | 218 | 163 | 544 | 9,569 | Open |
| Safety - Tier 1 | 813 | - | 161 | 485 | 177 | 13 | 139 | 1,788 | Open |
| Totals | 5,254 | - | 1,418 | 3,431 | 395 | 176 | 683 | 11,357 |  |


| Statement of Plan Net Assets as of December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 195,648,229 |
| Receivables |  |  |
| Contributions |  | $\begin{aligned} & 4,986,684 \\ & 4,581,440 \end{aligned}$ |
| Other |  | 4, 18,917 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 20,402,248 |
| Municipal Bonds |  | 18,854,347 |
| Domestic Corporate Bonds |  | 190,129,570 |
| Domestic Stocks |  | 323,326,752 |
| International Stocks |  | 316,246,136 |
| Mortgages |  | 125,901,712 |
| Veanture Capital |  | 378,273,891 |
| Other |  | 478,077,009 |
| Fixed Assets Net of Accumulated Depreciation |  | 572,057 |
| Other Assets |  | 90,900 |
| Total Assets | \$ | 2,057,109,892 |
| Liabilities |  |  |
| Accounts Payable | \$ |  |
| Investment Purchases Payable |  | 1,454,516 |
| Accrued Expenses <br> Other Current Liabilities |  | $1,018,634$ $104,691,368$ |
| Total Liabilities | \$ | 107,164,518 |
| Net Assets Available for Benefits | \$ | 1,949,945,374 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage |  | Covered Payroll |



Summary of Employer Contributions

| Fiscal Year | Annual Required <br> Contributions (ARC) | Contribution <br> Made |  | Percentage of ARC <br> Recognized |  | Annual Covered <br> Payroll (ACP) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
San Joaquin County Employees' Retirement Association — (Continued)

Contribution Rates as a Percentage of Covered Payroll

| Employer - Recommended by Actuary: | General |  |  |  |  |  |  |  |  |  | 1 | Safety |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Normal Cost | 15.79\% | - \% | - |  |  | \% |  | \% |  | \% | 28.24 \% | - \% | - \% |
| UAAL Amortization | 12.00 \% | - \% | - | \% | - | \% | - | \% |  | \% | 21.68 \% |  | - \% |
| Total Rates Recommended by Actuary | 27.79 \% |  | - | \% | - | \% | - | \% |  | \% | 49.92 \% | - \% | - \% |
| Total Rates Adopted by Board | 27.79 \% | - | - |  | - |  | - |  | - |  | 49.92 \% | - | - |
| Prior Year Rates 12/31/2010 | 24.87 \% | - | - |  | - |  | - |  | - |  | 47.54 \% | - | - |
| 12/31/2009 | 22.91 \% | - | - |  | - |  | - |  | - |  | 45.43 \% | - | - |
| 12/31/2008 | 23.04 \% | - | - |  | - |  | - |  | - |  | 44.51 \% | - | - |
| 12/31/2007 | 22.74 \% | - | - |  | - |  | - |  | - |  | 41.37 \% | - | - |
| 12/31/2006 | 20.70 \% | - | - |  | - |  | - |  | - |  | 39.56 \% | - | - |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Age 25 | 2.90 \% | - | - |  | - |  | - |  | - |  | 4.48 \% | - | - |
| Age 35 | 3.47 \% | - | - |  | - |  | - |  | - |  | 5.07 \% | - | - |
| Age 45 | 4.17 \% | - | - |  | - |  | - |  | - |  | 5.80 \% | - | - |
| Single Rate | - | - | - |  | - |  | - |  | - |  | - | - | - |

Retirement Benefit Policies

Years of Service
Age
Age
Age
Years of Service
$\begin{array}{lll}\text { Age Regardless of Service } & 70 & 70 \\ \text { Years of Service Regardless of Age } & 30 & 20\end{array}$

Final Average Salary:
10
ars of Service
50
10

70
20

Position Lage Salary
Position Last Held
Highest Year(S) Average
Compensation at Time of Retireme
Cost of Living:
Granted Position Last Held
Index to Active Member Increas
Index to Consumer Price Index
Maximum Annual Increase
None
Percent Per Year of Service:


Y
$3 \%$
1 -
-
=
=
-
tireme
-
1
-
-
-

$Y$
$3 \%$
3\%

## Social Security Coverage:

1
$\begin{array}{ll}\text { - } & = \\ \text { - } & =\end{array}$
二
二
$\begin{array}{lll}\text { - } & \text { - } & \text { - } \\ \text { - } & \text { - } & = \\ & - & -\end{array}$ $\begin{array}{ll}\text { - } & 3.00 \\ \text { - } & 3.00 \\ \text { - } & 3.00 \\ & 3.00\end{array}$

| 3.00 | - | - |
| :--- | :--- | :--- |
| 3.00 | - | - |
| 3.00 | - | - |
| 3.00 | - | - |

N

Disability Benefits as a Percentage of
Final Average Salary (FAS):
Non-Service Disability - Per Year

> - Maximum

| $2 \%$ | - | - | - | - | - | $2 \%$ | - | - |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $33 \%$ | - | - | - | - | - | - | - |  |
| - | - | - | - | - | - | - | - | - |
| $50 \%$ | - | - | - | - | - | - | - |  |

Footnote:
(1) Due to the unprecedented market decline in 2008, half of the loss in 2008 is deemed to be extraordinary actuarial loss. Thus, $50 \%$ of the loss will be separately amortized as a level percentage of pay over a closed 30 -year period. Currently, 28 years remain in this closed period. The remaining unfunded actuarial accrued liability is being amortized on a 20 -year open period until January 1,2014 . After that date, the liability will be decreased by one year in each valuation report until a 12-year amortization period is reached.
(2) Includes $\$ 154,232$ in transfer from the Post-Employment Healthcare Fund.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

San Luis Obispo County Pension Trust
Single-Employer Plan

| Membership | Vested Active ${ }^{\text {Non-Vested }}$ |  | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 1,609 | 400 | 406 | 1,541 | - | 85 | 158 | 4,199 | Open |
| Safety - Tier 1 | 222 | 36 | 35 | 150 | - | 39 | 21 | 503 | Open |
| 2 | - | 81 | - | - | - | - | - | $81{ }^{(1)}$ | Open |
|  | 77 | 21 | 8 | 38 | - | 5 | 3 | 152 | Open |
| Totals | 1,908 | 538 | 449 | 1,729 | - | 129 | 182 | 4,935 |  |


| Statement of Plan Net Assets as of December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 44,698,745 |
| Receivables |  |  |
| Contributions |  | 1,066,722 |
| Investments |  | 13,315,330 |
| Other |  | 2,740 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 102,591,253 |
| International Bonds |  | 57,319,932 |
| Municipal Bonds |  | 10,456,597 |
| Domestic Corporate Bonds |  | 86,624,389 |
| Domestic Stocks |  | 293,628,642 |
| International Stocks |  | 183,910,820 |
| Mortgages |  | 22,965,327 |
| Real Estate |  | 66,708,414 |
| Venture Capital |  | 17,022,739 |
| Other |  | 37,492,395 |
| Fixed Assets Net of Accumulated Depreciation |  | 1,222,218 |
| Other Assets |  | 165,117 |
| Total Assets | \$ | 939,191,380 |
| Liabilities |  |  |
| Accounts Payable | \$ | 907,036 |
| Investment Purchases Payable |  | 31,933,964 |
| Accrued Expenses |  |  |
| Other Current Liabilities |  | - |
| Total Liabilities | \$ | 32,841,000 |
| Net Assets Available for Benefits | \$ | 906,350,380 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage | cte | vered Payroll |


| Statement of Changes in Plan Net Assets <br> for Period Ending December 31, 2011 |
| :---: |

## Additions

Contributions
Employ

- General

Contribution Rates as a Percentage of Covered Payroll

| Employer－Recommended by Actuary： | General |  |  |  |  |  |  |  |  | I | $\begin{aligned} & \text { Safety } \\ & \text { II } \\ & \hline \end{aligned}$ | III |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 11 | III |  | IV | V |  | 1 |  | 1 |  |  |  |
| Normal Cost | 8.52 \％ | 8.32 \％ | － | \％ | －\％ |  | \％ | － | \％ | 9.54 \％ | 5.95 \％ |  |  |
| UAAL Amortization | 10.36 \％ | 10.36 \％ | － | \％ |  | － | \％ | － | \％ | 14.40 \％ | 9.83 \％ |  |  |
| Total Rates Recommended by Actuary | 18.88 \％ | 18.68 \％ | － | \％ | －\％ | － | \％ | － | \％ | 23.94 \％ | 15.78 \％ |  | \％ |
| Total Rates Adopted by Board | 17.59 \％ | 17.49 \％ | － |  | － | － |  | － |  | 25.02 \％ | 15.10 \％ |  |  |
| Prior Year Rates 12／31／2010 | 19.44 \％ | － | － |  | － | － |  | － |  | 25.22 \％ | 15.21 \％ |  |  |
| 12／31／2009 | 20.11 \％ | － | － |  | － | － |  | － |  | 32.02 \％ | 17.17 \％ |  |  |
| 12／31／2008 | 19．49\％ | － | － |  | － | － |  | － |  | $28.83 \%$ | 16.72 \％ |  |  |
| 12／31／2007 | 23．87\％ | － | － |  |  |  |  | － |  | 30.78 \％ | 18.45 \％ |  |  |
| 12／31／2006 | 16.77 \％ | － | － |  | － | － |  | － |  | 23.03 \％ | 11.88 \％ |  |  |
| Employee Rates Adopted by Board： |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Age 25 | 13.62 \％ | 5.81 \％ | － |  | － | － |  | － |  | 18．15\％ | 16.41 \％ |  |  |
| Age 35 | 14.38 \％ | $7.85 \%$ | － |  | － | － |  | － |  | 19.37 \％ | 17.25 \％ |  |  |
| Age 45 | 15.62 \％ | 9.58 \％ | － |  | － | － |  | － |  | 19.37 \％ | 18.62 \％ |  |  |
| Single Rate | － | － | － |  | － | － |  | － |  | － | － |  |  |

Retirement Benefit Policies

| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | II | III | IV | V | VI | 1 | Safety <br> II | III |
| Eligibility： Age <br> Years of Service <br> Age | 50 5 | $\begin{array}{r} 50 \\ 5 \end{array}$ |  |  |  |  | $\begin{array}{r} 50 \\ 5 \end{array}$ | $\begin{gathered} 50 \\ 5 \end{gathered}$ |  |


| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average Final Year（s）Average Compensation at Time of Retirement | 1 | 3 | 二 | 二 | 二 | 二 | 1 | 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost of Living： |  |  |  |  |  |  |  |  |  |
| Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | $\begin{array}{r} Y \\ 3 \% \end{array}$ | $\begin{array}{r} Y \\ 2 \% \end{array}$ |  |  |  |  | $\begin{array}{r} Y \\ 3 \% \end{array}$ | $\begin{array}{r} Y \\ 2 \% \end{array}$ |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br>  60 <br> 65  | $\begin{aligned} & 1.43 \\ & 2.00 \\ & 2.58 \\ & 3.16 \end{aligned}$ | $\begin{aligned} & 1.09 \\ & 1.46 \\ & 2.00 \\ & 2.50 \end{aligned}$ | 二 | 二 | 二 | $\begin{aligned} & \text { 二 } \\ & \text { 二 } \end{aligned}$ | $\begin{aligned} & 2.30 \\ & 3.00 \\ & 3.00 \\ & 3.00 \end{aligned}$ | $\begin{aligned} & 2.30 \\ & 3.00 \\ & 3.00 \\ & 3.00 \end{aligned}$ | 二 |
| Social Security Coverage： | S | S |  |  |  |  | S | S |  |
| Benefit Comments：For General Tie Credited Servic | $\begin{aligned} & \text { afety Ti } \\ & \text {;) } \times \text { Ret } \end{aligned}$ | ty Tier Ige Fa | ging f |  |  |  |  |  |  |
| Disability Benefits as a Percentage of Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year <br> －Maximum | 2\％ 33 | $\begin{array}{r} 2 \% \\ 33 \% \end{array}$ | － | － | － | － | $2 \%$ $33 \%$ |  | － |
| Service Disability－Per Year <br> －Maximum | - | $-$ | － | － | $-$ | $-$ | $\overline{50} \%$ | $\overline{50} \%$ | － |

## Comments：

In July 2003，the plan sponsor issued a pension obligation bond for $\$ 135$ million to pay off the unfunded liability of the San Luis Obispo County Pension Trust（SLOCPT）．

The information shown as General Tier I pertains to Miscellaneous SLOCPT members only；Safety Tier I pertains to Safety members and Safety Tier II pertains to probation officers．

> Members may elect to participate in the system's Deferred Retirement Option Program (DROP). An amount equal to the amount that would have been paid had the member retired is deposited into a DROP account．Upon actual retirement，members may received the DROP account balance in lump sum or annuity payments．

All or part of the employee contributions rate is subject to potential pick up by the employer．Pick ups and related interest are subjected to refunds．The pick－up rate ranges from $7.74 \%$ to $13.59 \%$ ，depending on bargaining unit．

# Public Retirement Systems Annual Report — Fiscal Year 2011-12 

San Luis Obispo County Pension Trust - (Continued)
Footnote:
(1) During 2011, a new Tier II for Miscellaneous members (new hires only) was added to the plan.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

San Mateo County Employees' Retirement Association
Cost-Sharing Multiple-Employer Plan

| Membership | Vested ${ }^{\text {Actind }}$ | Non-Vested | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 49 | - | 26 | 1,475 | 46 | 36 | 353 | 1,985 | Closed |
| Safety - Tier 1 | 118 | - | 31 | 264 | 83 | 3 | 61 | 560 | Closed |
| 2 | 994 | 1 | 449 | 1,218 | 101 | 61 | 109 | 2,933 | Closed |
|  | 71 | - | 20 | 109 | 2 | 2 | 5 | 209 | Closed |
| 3 | 72 | 67 | 117 | 103 | - | - | 7 | 366 | Open |
|  | 421 | 124 | 61 | 19 | 6 | - | 2 | 633 | Open |
| 4 | 2,207 | 817 | 508 | 167 | 27 | 7 | 9 | 3,742 | Open |
| 5 | - | 154 | - | - | - | - | - | 154 | Open |
| Totals | 3,932 | 1,163 | 1,212 | 3,355 | 265 | 109 | 546 | 10,582 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 249,113,735 |
| Receivables |  |  |
| Contributions |  | $3,702,233$ 130.578 |
| Onvestments |  | 130,578,630 |
| Investments, at Fair Value |  | 113,496 |
| U.S. Government Obligations |  | 157,472,910 |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 397,031 |
| Domestic Stocks |  | 902,422,401 |
| International Stocks |  | 408,832,756 |
| Mortgages |  |  |
| Real state |  | 6,917,122 |
| Venture Capital |  |  |
| Other |  | 310,931,079 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 7,669 |
| Total Assets | \$ | 2,707,123,527 |
| Liabilities |  |  |
| Accounts Payable | \$ | 2,533,960 |
| Investment Purchases Payable |  | 340,868,184 |
| Accrued Expenses |  |  |
| Other Current Liabilities |  | 3,417,729 |
| Total Liabilities | \$ | 346,819,873 |
| Net Assets Available for Benefits | \$ | 2,360,303,654 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage | cted | Covered Payroll |


| Statement of Changes in Plan Net Assets <br> for Period Ending June 30, 2012 |
| :---: |


| Additions |  |  |
| :---: | :---: | :---: |
| Employer - General | \$ |  |
| Safety |  |  |
| Combined |  | 150,949,761 |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  | 49,687,136 |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| ${ }^{\text {Interest }}$ |  | $\begin{array}{r} 26,692,741 \\ 34,961,210 \end{array}$ |
| Net Appreciation (Depreciation) in Fair Value of Investments |  | $(51,737,514)$ |
| Other Investment Revenues |  |  |
| Other Revenues |  | 750,244 |
| Investment Expenses |  | $(20,940,955)$ |
| Total Additions | \$ | 190,362,623 |
| Deductions <br> Benefit Payments |  |  |
| Service Retirement -General | \$ | - |
| Safety |  |  |
| Combined |  | 122,541,648 |
| Disability - General |  |  |
| Combined |  | 15,532,365 |
| Other -General |  |  |
| Safety |  |  |
| Combined |  | 1,133,577 |
| Member Refunds - General |  | - |
| Safety |  |  |
| Administration Expenses Combined |  | $3,627,492$ $5,033,047$ |
| Other Expenses |  | $\begin{array}{r} 5,0(33,047) \\ (33,331) \end{array}$ |
| Total Deductions | \$ | 147,834,798 |
| Net Increase (Decrease) In Plan Assets | \$ | 42,527,825 |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 2,317,775,829 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 2,360,303,654 |

Total UAAL Amortization Period: 15
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:

| Actuarial Value of Assets |  | Unfunded Actuarial Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: |
| \$ | 2,480,271,000 | \$ | 962,282,000 | 72.0\% |
|  | 2,405,140,000 |  | 841,587,000 | 74.1\% |
|  | 2,179,076,000 |  | 919,377,000 | 70.3\% |
|  | 1,909,679,000 |  | 1,078,033,000 | 63.9\% |
|  | 2,218,937,000 |  | 587,285,000 | 79.1\% |
|  | 1,976,731,000 |  | 578,773,000 | 77.4\% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
San Mateo County Employees' Retirement Association - (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer - Recommended by Actuary: | II III General ${ }_{\text {IV }}$ |  |  |  | V | VI | 1 | Safety | III |
|  |  |  |  |  |  |  |  |  |  |
| Normal Cost | 11.18\% | 10.83\% | 7.81 \% | 9.79 \% | 8.96 \% | - \% | 22.93 \% | 23.25 \% | 16.01 \% |
| UAAL Amortization | 18.26 \% | 18.51 \% | 18.39 \% | 18.42 \% | 18.42 \% | - \% | 51.30 \% | 23.93 \% | 37.95 \% |
| Total Rates Recommended by Actuary | 29.44 \% | 29.34 \% | 26.20 \% | 28.21 \% | 27.38 \% | - \% | 74.23 \% | 47.18 \% | 53.96 \% |
| Total Rates Adopted by Board | 29.44 \% | 29.34 \% | 26.20 \% | 28.21 \% | 27.38 \% | - | 74.23 \% | 47.18 \% | 53.96 \% |
| Prior Year Rates 6/30/2011 | 29.44\% | 29.34 \% | 26.20 \% | 28.20 \% | 48.31 \% | 46.03\% | 76.20 \% | 72.25 \% | 70.09 \% |
| 6/30/2010 | 20.51\% | 20.82 \% | 17.56 \% | 19.63 \% | 37.68 \% | 35.03\% | 50.30 \% | 47.77 \% | 45.48 \% |
| 6/30/2009 | 20.04\% | 20.50 \% | 17.04 \% | 19.24 \% | 41.42 \% | 37.01\% | 52.55 \% | 50.46 \% | 48.04 \% |
| 6/30/2008 | 21.06\% | 21.46 \% | 17.63\% | 19.88 \% | 48.36 \% | 38.59 \% | 53.53 \% | 51.68 \% | 49.42 \% |
| 6/30/2007 | 21.30\% | 21.56 \% | 17.97 \% | 20.16 \% | 42.00 \% | 39.35 \% | 55.34 \% | 53.38 \% | 43.39 \% |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |
| Age 25 | $6.03 \%{ }^{1)}$ | 6.03 \% | - | 5.78 \% | 6.06 \% | - | 8.16 \% | 6.53 \% | 8.52 \% |
| Age 35 | 7.22\% | 7.22 \% | - | 6.91 \% | $7.26 \%$ | - | 9.78\% | $7.83 \%$ | 10.22 \% |
| Age 45 | 8.67 \% | 8.67 \% | - | 8.26 \% | 8.71 \% | - | 11.52 \% | 9.21 \% | 11.80 \% |
| Single Rate |  | - | - | - | - | - | - | - | - |




# Public Retirement Systems Annual Report — Fiscal Year 2011-12 

## San Mateo County Employees' Retirement Association - (Continued)

## Comments:

The county updated reporting structure for the membership. General Tier V is for General Plan 5. Safety Tier I consists of Safety 1 and Safety 2. Safety Tier II consists of Probation 1 and Probation 2. Safety Tier III is a combination of Safety 4,5,6 and Probation 4, 5, and 6 .

## Footnote:

(1) In addition to basic employee rates, employees also make additional cost-sharing contributions.

A portion of some of the member contributions rates is picked up by the county and may or may not be considered part of the member's contribution account for refund purposes.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Santa Barbara County Employees' Retirement System
Cost-Sharing Multiple-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 23 | - | 41 | 1,007 | 36 | 24 | 28 | 1,159 | Closed |
| Safety - Tier 1 | 22 | - | 12 | 237 | 79 | 6 | 12 | 368 | Closed |
| 2 | 20 | - | 17 | 49 | - | - | - | 86 | Closed |
|  | 2 | - | 1 | 23 | 1 | - | 1 | 28 | Closed |
| 3 | 2,686 | 764 | 633 | 1,281 | 34 | 33 | 24 | 5,455 | Open |
|  | 803 | 152 | 87 | 445 | 33 | 4 | 8 | 1,532 | Open |
| 4 | 22 | - | 8 | 31 | - | - | 1 | 62 | Open |
| 5 | 29 | - | 4 | 6 | - | - | - | 39 | Open |
| Totals | 3,607 | 916 | 803 | 3,079 | 183 | 67 | 74 | 8,729 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 54,953,317 |
| Receivables |  |  |
| Contributions |  | 6,419,670 |
| Investments |  | 58,829,193 |
| Other |  | 15,403 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 83,172,638 |
| International Bonds |  | 149,789,382 |
| Municipal Bonds |  | 4,610,356 |
| Domestic Corporate Bonds |  | 466,792,497 |
| Domestic Stocks |  | 666,458,319 |
| International Stocks |  | 239,038,403 |
| Mortgages |  |  |
| Real Estate |  | 258,032,147 |
| Venture Capital |  | 119,762,537 |
| Other |  | 196,897,719 |
| Fixed Assets Net of Accumulated Depreciation |  | 166,897,719 |
| Other Assets |  | - |
| Total Assets | \$ | 2,304,771,581 |
| Liabilities |  |  |
| Accounts Payable | \$ | 517,287 |
| Investment Purchases Payable |  | 92,206,310 |
| Accrued Expenses |  |  |
| Other Current Liabilities |  | 196,897,719 |
| Total Liabilities | \$ | 289,621,316 |
| Net Assets Available for Benefits | \$ | 2,015,150,265 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage | cted | Covered Payroll |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General | \$ | 69,143,088 |
| Safety |  | 39,621,006 |
| Combined |  |  |
| Employee - General |  | 11,273,411 |
| Safety |  | $3,251,216$ |
| Combined |  | - |
| Other - General |  | - |
| Safety |  | - |
| Combined |  | - |
| Investments |  |  |
| Interest |  | 25,398,974 |
| Dividends |  | 19,100,099 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(441,462)$ |
| Other Investment Revenues Other Revenues |  | 360,526 |
| Other Revenues <br> Investment Expenses |  | $\begin{gathered} 223,470 \\ (6,062,082) \end{gathered}$ |
| Total Additions | \$ | 161,868,246 |
| Deductions <br> Benefit Payments |  |  |
|  |  |  |
| Service Retirement -General |  |  |
| Safety |  |  |
| Combined |  | 105,977,455 |
| Disability - General |  | - |
| Safety |  |  |
| Combined |  | 7,548,534 |
| Other -General |  | - |
| Safety |  | - |
| Combined |  | - |
| Member Refunds - General |  | - |
| Safety |  |  |
| Combined |  | 1,071,850 |
| Administration Expenses |  | 4,023,062 |
| Other Expenses |  |  |
| Total Deductions | \$ | 118,620,901 |
| Net Increase (Decrease) In Plan Assets | \$ | 43,247,345 |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 1,971,902,920 |
|  |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 2,015,150,265 |
|  | \$ | 2,015,150,265 |

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized

| Actuarial Value of Assets |  | Unfunded Actuarial AccruedLiability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: |
| \$ | 2,046,641,000 | \$ | 827,743,000 | 71.2\% |
|  | 2,007,859,156 |  | 741,954,146 | 73.0\% |
|  | 1,927,229,175 |  | 688,917,681 | 73.7\% |
|  | 1,705,733,020 |  | 558,129,299 | 75.3\% |
|  | 1,891,500,000 |  | 244,400,000 | 88.6\% |
|  | 1,620,338,000 |  | 336,496,000 | 82.8\% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Santa Barbara County Employees' Retirement System - (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | $\begin{aligned} & \text { Percentage of ARC } \\ & \text { Recognized } \end{aligned}$ |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |
| 2012 | \$ | 108,764,094 | \$ | 108,764,094 | 100 | \% | \$ | 302,876,753 | 273 \% |
| 2011 |  | 94,436,686 |  | 94,436,686 | 100 | \% |  | 306,528,285 | 242 \% |
| 2010 |  | 84,647,133 |  | 84,647,133 | 100 | \% |  | 307,506,129 | 224 \% |
| 2009 |  | 75,827,000 |  | 75,902,140 | 100 | \% |  | 307,381,758 | 182 \% |
| 2008 |  | 69,460,616 |  | 69,460,616 | 100 | \% |  | 307,263,504 | 80 \% |
| 2007 |  | 63,395,296 |  | 63,395,296 | 100 | \% |  | 294,163,067 | 114 \% |

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer - Recommended by Actuary: | General |  |  |  |  |  | 1 | $\begin{aligned} & \text { Safety } \\ & \text { ॥f } \end{aligned}$ | III |
| Normal Cost | - \% | 2.84 \% | 13.39 \% | 15.86 \% | 13.05\% | - \% | - \% | - \% | 23.81 \% |
| UAAL Amortization | - \% | $16.09 \%$ | 16.09 \% | 18.41 \% | 18.41 \% | - | - \% |  | 22.95 \% |
| Total Rates Recommended by Actuary | - \% | 18.93 \% | 29.48 \% ${ }^{(1)}$ | 34.27 \% | 31.46 \% | - \% | - \% | - \% | 46.76 \% (2) |
| Total Rates Adopted by Board | - | 18.93\% | 29.76 \% | 34.27 \% | 31.46 \% | - | - | - | 46.32 \% |
| Prior Year Rates 6/30/2011 | - | 15.70 \% | 24.93 \% | 30.39 \% | 28.86 \% | - | - | - | 38.63 \% |
| 6/30/2010 | - | 11.74 \% | 21.06 \% | 25.82 \% | 24.59 \% | - | - | - | 26.75 \% |
| 6/30/2009 | - | 13.58 \% | 22.55 \% | 27.23 \% | 26.04 \% | - | - | - | 31.76 \% |
| 6/30/2008 | - | 10.81\% | 17.26 \% | 19.93 \% | 20.45 \% | - | - | - | 34.04 \% |
| 6/30/2007 | - | 8.99 \% | 15.51 \% | 18.36 \% | 18.27 \% | - | - | - | 33.73 \% |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |
| Age 25 | - | - | 2.90 \% (3) | 3.43 \% | 6.86 \% | - | - | - | $5.35 \%$ (4) |
| Age 35 | - | - | 3.60 \% | 4.22 \% | 8.45 \% | - | - | - | 6.48 \% |
| Age 45 | - | - | 4.40 \% | 5.12 \% | 10.23 \% | - | - | - | 7.75 \% |
| Single Rate | - | - | - | - | - | - | - | - | - |



# Public Retirement Systems Annual Report — Fiscal Year 2011-12 

## Santa Barbara County Employees' Retirement System - (Continued)

## Comments:

The Santa Barbara County Employees' Retirement System has 15 retirement plans.
Current year data will be reflected as follows:
General Tier I = General Plan (GP) 1
General Tier II = GP2
General Tier III = GP5A through GP5C
General Tier IV = Air Pollution Control District (APCD) Plan 1
General Tier V = APCD Plan 2
Safety Tier I = Safety Plan (SP) 1
Safety Tier II = SP2
Safety Tier III = SP4A through SP4D, SP6A and SP6B

Footnote:
(1) General Tier III Includes GP5A through GP5C. The rates shown are for GP5A. Employer rates for GP5B and GP5C are $29.27 \%$ and $30.54 \%$, respectively.
(2) Safety Tier III includes SP4A through SP4D, SP6A and SP6B. The rates shown are for SP4A. Employer rates for SP4B, SP4C, SP6A, and SP6B are 41.93\%, $45.68 \%, 48.39 \%$, and $48.84 \%$, respectively.
(3) General Tier III Includes GP5A through GP5C. The rates shown are for GP5A. Employee rates for GP5B are 5.80\% for age $25,7.20 \%$ for age 35 , and $8.80 \%$ for age 45. Employee rates for GP5C are 2.79\% for age $25,3.46 \%$ for age 35 , and $4.22 \%$ for age 45 .
(4) Safety Tier III includes SP4A through SP4D, SP6A and SP6B. The rates shown are for SP4A and SP6A. Employee rates for SP4B are 10.69\% for age 25, 12.96\% for age 35 , and $15.51 \%$ for age 45 . Employee rates for SP4C and SP6B are $5.13 \%$ for age $25,6.20 \%$ for age 35 , and $7.39 \%$ for age 45 .

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Sonoma County Employees' Retirement Association
Cost-Sharing Multiple-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 2,154 | 746 | 435 | 2,624 | 256 | 102 | 372 | 6,689 | Open |
| Safety - Tier 1 | 550 | 137 | 100 | 348 | 232 | 14 | 73 | 1,454 | Open |
| Totals | 2,704 | 883 | 535 | 2,972 | 488 | 116 | 445 | 8,143 |  |


| Statement of Plan Net Assets as of December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 92,205,566 |
| Receivables Contributions |  |  |
| Contributions |  | $\begin{array}{r} 236,544 \\ 74,585,541 \end{array}$ |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 176,652,335 |
| International Bonds |  | 33,901,751 |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 175,509,272 |
| International Stocks |  | 596,506,978 |
| Mortgages |  |  |
| Real Estate |  | 288,235,894 |
| Venture Capital |  |  |
| Other <br> Fixed Assets Net of Accumulated Depreciation |  | $101,544,631$ $4,602,470$ |
|  |  | 4,602,470 |
| Total Assets | \$ | 1,998,554,728 |
| Liabilities |  |  |
| Accounts Payable | \$ | 3,771,688 |
| Investment Purchases Payable |  | 224,467,212 |
| Other Current Liabilities |  | 60,530,483 |
| Total Liabilities | \$ | 288,769,383 |
| Net Assets Available for Benefits | \$ | 1,709,785,345 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: |  | Other |
| 20 years layered |  |  |
| Total UAAL Amortization Period: |  | - |
| Years Remaining in Total UAAL Amortization Period: |  | - |
| Year in Which the Total Unfunded Actuarial Liability is Expect Fully Amortized: |  |  |

Statement of Changes in Plan Net Assets
for Period Ending December 31, 2011

Summary of Employer Contributions

| Fiscal Year | Annual Required <br> Contributions (ARC) |  | Contribution <br> Made | Percentage of ARC <br> Recognized |  | Annual Covered <br> Payroll (ACP) |
| :---: | ---: | :--- | ---: | :--- | ---: | :--- |

Public Retirement Systems Annual Report — Fiscal Year 2011－12
Sonoma County Employees＇Retirement Association－（Continued）

Contribution Rates as a Percentage of Covered Payroll

| Employer－Recommended by Actuary： | General |  |  |  |  |  |  |  | 1 | $\begin{aligned} & \text { Safety } \\ & \text { II } \\ & \hline \end{aligned}$ | III |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Normal Cost | $9.39 \%$ | －\％ | － | \％ |  | －\％ |  | \％ | 15.78 \％ | －\％ |  |
| UAAL Amortization | $2.53 \%$ |  | － | \％ |  |  | － | \％ | 3.01 \％ |  |  |
| Total Rates Recommended by Actuary | 11.92 \％ |  | － | \％ |  | －\％ | － | \％ | 18.79 \％ | －\％ | －\％ |
| Total Rates Adopted by Board | 11.57 \％ | － | － |  | － | － | － |  | 18.89 \％ | － | － |
| Prior Year Rates $\quad 12 / 31 / 2010$ | 15.57 \％ | － | － |  | － | － | － |  | 23.89 \％ | － |  |
| 12／31／2009 | 14.15 \％ | － | － |  | － | － | － |  | 23.18 \％ | － |  |
| 12／31／2008 | 11.52 \％ | － | － |  | － | － | － |  | 20.12 \％ | － | － |
| 12／31／2007 | 10.54 \％ | － | － |  | － | － | － |  | 19.14 \％ | － | － |
| 12／31／2006 | 9.45 \％ | － | － |  | － | － | － |  | 18.03 \％ | － | － |
| Employee Rates Adopted by Board： |  |  |  |  |  |  |  |  |  |  |  |
| Age 25 | 10．10\％ | － | － |  | － | － | － |  | 11.29 \％ | － | － |
| Age 35 Age 45 | 11.47 \％ | － | － |  | － | － | － |  | 12.70 \％ | － | － |
| Age 45 Single Rate | 13.14 \％ | － | － |  | － | － | － |  | 14.59 \％ | － |  |
| Single Rate | － | － | － |  | － | － | － |  | － | － |  |

Retirement Benefit Policies

|  | । | \｜ | III | General IV | V | VI | । | Safety | III |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eligibility： <br> Age <br> Years of Service <br> Age |  |  |  |  |  |  |  |  |  |
|  | 5010 |  |  |  |  |  | 50 |  |  |
|  |  |  |  |  |  |  | 10 |  |  |
|  |  |  |  |  |  |  |  |  |  |


| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average Final Year（s）Average Compensation at Time of Retirement | $\frac{1}{\mathrm{Y}}$ | 二 | － | 二 | 二 | 二 | $\frac{1}{\mathrm{Y}}$ | 二 | 二 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost of Living： |  |  |  |  |  |  |  |  |  |
| Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | Y |  |  |  |  |  | Y |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br>  60 <br> 65  | $\begin{aligned} & 2.00 \\ & 2.50 \\ & 3.00 \\ & 3.00 \end{aligned}$ | 二 | 二 | 二 | 二 | 二 | $\begin{aligned} & 3.00 \\ & 3.00 \\ & 3.00 \\ & 3.00 \end{aligned}$ | 二 | 二 |
| Social Security Coverage： | 1 |  |  |  |  |  | 1 |  |  |
| Benefit Comments：General membe | ire und | at 6 | frum | mem | unde | 50 be |  |  |  |
| Disability Benefits as a Percentage of Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year <br> －Maximum | $33 \%$ | － | － | － | － | － | $33 \text { \% }$ | － | － |
| Service Disability－Per Year <br> －Maximum | $\overline{50} \%$ | $-$ | － | － | － | － | $\overline{50} \%$ | － | － |

Footnote：
（1）The outstanding balance of the December 31， 2007 unfunded actuarial accrued liablity（UAAL）and any new UAAL established on each subsequent actuarial valuation after the December 31， 2007 valuation is amortized over separate 20 －year declining periods．The UAAL established as a result of including as pensionable salary a cash allowance is amortized over a 20 －year declining period with 16 years remaining as of the December 31， 2011.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Stanislaus County Employees' Retirement Association
Cost-Sharing Multiple-Employer Plan

| Membership | Vested Active ${ }^{\text {Non-Vested }}$ |  | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 1 | - | 53 | 934 | 85 | - | 12 | 1,085 | Closed |
| Safety - Tier 1 | 39 | - | 47 | 156 | 104 | - | 5 | 351 | Closed |
| 2 | 248 | - | 248 | 290 | 92 | - | 8 | 886 | Open |
|  | 3 | - | 1 | 73 | 6 | - | - | 83 | Closed |
| 3 | 18 | - | 29 | 37 | 2 | - | - | 86 | Closed |
|  | 613 | - | 121 | 110 | 38 | - | 4 | 886 | Closed |
| 4 | 78 | - | 5 | 360 | 4 | - | 4 | 451 | Closed |
| 5 | 2,868 | - | 528 | 737 | 50 | - | 12 | 4,195 | Closed |
| Totals | 3,868 | - | 1,032 | 2,697 | 381 | - | 45 | 8,023 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 39,960,025 |
| Receivables |  |  |
| Contributions |  | 1,814,176 |
| Investments |  | 46,362,051 |
| Other |  | 5,220 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 268,902,899 |
| International Bonds |  | 4,448,172 |
| Municipal Bonds |  | 31,022,263 |
| Domestic Corporate Bonds |  | 211,121,622 |
| Domestic Stocks |  | 586,541,102 |
| International Stocks |  | 224,687,670 |
| Mortgages |  |  |
| Real Estate |  | 19,736,261 |
| Venture Capital |  |  |
| Other |  | 112,214,531 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 3,760,839 |
| Oner Assets |  |  |
| Total Assets | \$ | 1,550,576,831 |
| Liabilities |  |  |
| Accounts Payable | \$ | 8,241,988 |
| Investment Purchases Payable |  | 39,036,066 |
| Accrued Expenses |  |  |
| Other Current Liabilities |  | 117,123,531 |
| Total Liabilities | \$ | 164,401,585 |
| Net Assets Available for Benefits | \$ | 1,386,175,246 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage | cte | Covered Payroll |


| Statement of Changes in Plan Net Assets <br> for Period Ending June 30, 2012 |
| :---: |


| Additions |  |  |
| :---: | :---: | :---: |
| Contributions |  |  |
| Employer - General | \$ | - |
| Safety |  |  |
| Combined |  | 27,314,032 |
| Employee - General |  | - |
| Safety |  | 20,525, - |
| Combined |  | 20,525,295 |
| Other - General |  | - |
| Safety |  |  |
| Combined |  | - |
| Investments |  |  |
| Interest |  | 24,194,800 |
| Dividends |  | 13,239,250 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(29,308,903)$ |
| Other Investment Revenues |  | 751,128 |
| Other Revenues |  |  |
| Investment Expenses |  | $(5,151,521)$ |
| Total Additions | \$ | 51,564,081 |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ | - |
| Safety |  |  |
| Combined |  | 70,618,709 |
| Disability - General |  | - |
| Safety |  | 7,019,901 |
| Combined |  | 7,019,901 |
| Other -General |  | - |
| Safety |  |  |
| Combined |  | 2,518,612 |
| Member Refunds - General |  | - |
| Safety |  |  |
| Combined |  | 1,832,811 |
| Administration Expenses |  | 2,144,748 |
| Other Expenses |  | - |
| Total Deductions | \$ | 84,134,781 |
| Net Increase (Decrease) In Plan Assets | \$ | $(32,570,700)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,418,745,946 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,386,175,246 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: EFI Actuaries |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date |  |  |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2010 | 8.00\% | 4.50\% | \$ | 1,737,823,813 |  |  | \$ | 1,325,801,248 | \$ | 412,022,565 | 76.3\% |
| 2011 | 6/30/2010 | 8.00\% | 4.50\% |  | 1,737,824,000 |  | 1,325,801,000 |  | 412,023,000 | 76.3\% |
| 2010 | 6/30/2009 | 8.00\% | 5.00\% |  | 1,653,716,000 |  | 1,171,767,000 |  | 481,949,000 | 70.9\% |
| 2009 | 6/30/2008 | 8.00\% | 5.00\% |  | 1,548,824,000 |  | 1,317,167,000 |  | 231,657,000 | 85.0\% |
| 2008 | 6/30/2006 | 8.00\% | 5.00\% |  | 1,194,904,000 |  | 1,154,048,000 |  | 40,856,000 | 96.6\% |
| 2007 | 6/30/2006 | 8.00\% | 5.00\% |  | 1,194,904,000 |  | 1,154,048,000 |  | 40,856,000 | 96.6\% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Stanislaus County Employees' Retirement Association - (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | $\begin{gathered} \text { Percentage of ARC } \\ \text { Recognized } \end{gathered}$ |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |
| 2012 | \$ | 47,657,000 | \$ | 27,314,032 | 57 | \% | \$ | 231,538,198 | 178 \% |
| 2011 |  | 31,814,194 |  | 26,256,729 | 83 | \% |  | 231,538,198 | 178 \% |
| 2010 |  | 21,814,194 |  | 21,814,194 | 100 | \% |  | 248,316,424 | 194 \% |
| 2009 |  | 22,555,000 |  | 23,410,965 | 104 | \% |  | 242,009,399 | 96 \% |
| 2008 |  | 24,421,977 |  | 22,555,416 | 92 | \% |  | 219,768,000 | 19 \% |
| 2007 |  | 24,421,977 |  | 32,562,514 | 133 | \% |  | 219,768,000 | 19 \% |

Contribution Rates as a Percentage of Covered Payroll



Benefit Comments: For members integrated with Social Security, the benefit is reduced by $1 / 3$ of the Percent Per Year of Service times the first $\$ 350$ of monthly final average salary per year of service credited after January 1, 1956.
Members with 5 yrs. of service, regardless of age, are eligible for non-service connected disability. The benefit is usually $1 / 3$ of final average salary (FAS) and for service connected 50\% of FAS (except plan 3 for both)

## Disability Benefits as a Percentage of

## Final Average Salary (FAS):

| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |  |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| - Maximum | $33 \%$ | $33 \%$ | - | $33 \%$ | $33 \%$ | - | $33 \%$ | $33 \%$ | - |
| Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| - Maximum | $50 \%$ | $50 \%$ | - | $50 \%$ | $50 \%$ | - | $50 \%$ | $50 \%$ |  |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Stanislaus County Employees' Retirement Association - (Continued)
Comments:
Stanislaus has nine tier plans. General plans 1, 2, 3, 4, 5 is reflected in General Tiers I, II, III, IV, V, respectively. Safety Plan 1 and 2 are combined in Safety Tier I. Safety Plan 4 is shown in Safety Tier II and Safety Plan 5 is shown in Safety Tier III.

Effective January 1, 2011, General Tier 5 was closed and General Tier 2 was re-opened for all new hires for Stanislaus County.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Tulare County Employees' Retirement Association
Agent Multiple-Employer Plan

| Membership | Vested Active ${ }^{\text {Non-Vested }}$ |  | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 68 | - | 26 | 790 | 18 | 13 | 185 | 1,100 | Open |
| Safety - Tier 1 | 6 | - | 2 | 142 | 31 | - | 36 | 217 | Open |
| 2 | 2,231 | 1,143 | 1,507 | 840 | 56 | 76 | 80 | 5,933 | Open |
|  | 572 | 271 | 207 | 83 | 50 | 9 | 15 | 1,207 | Open |
| Totals | 2,877 | 1,414 | 1,742 | 1,855 | 155 | 98 | 316 | 8,457 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 62,615,626 |
| Receivables |  |  |
| Contributions |  | 754,775 |
| Investments |  | 32,335,407 |
| Other |  | 63 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 121,663,802 |
| International Bonds |  | 41,380,795 |
| Municipal Bonds |  | 2,130,729 |
| Domestic Corporate Bonds |  | 102,996,367 |
| Domestic Stocks |  | 264,948,040 |
| International Stocks |  | 232,428,022 |
| Mortgages |  |  |
| Real Estate |  | 67,852,764 |
| Venture Capital |  |  |
| Other ${ }_{\text {Fixed Assets Net of Accumulated Depreciation }}$ |  | 158,612,840 |
| Fixed Assets Net of Accumulated Depreciation |  | 1,050,555 |
| Other Assets |  | 1,879,896 |
| Total Assets | \$ | 1,090,649,681 |
| Liabilities |  |  |
| Accounts Payable | \$ | 2,700,086 |
| Investment Purchases Payable |  | 64,073,484 |
| Accrued Expenses |  |  |
| Other Current Liabilities |  | 52,280,624 |
| Total Liabilities | \$ | 119,054,194 |
| Net Assets Available for Benefits | \$ | 971,595,487 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage | ted | Covered Payroll |

Total UAAL Amortization Method: Level Percentage of Projected Covered Payroll (1)

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:

| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions Contributions |  |  |
|  |  |  |
| Employer - General | \$ | - |
| Safety |  |  |
| Combined |  | 25,257,124 |
| Employee - General |  | - |
| ${ }_{\text {Safety }}$ |  |  |
| Combined |  | 16,470,845 |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest Dividends |  | $\begin{aligned} & 8,916,018 \\ & 6,276,799 \end{aligned}$ |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | (28,684,695) |
| Other Investment Revenues |  | 7,127,992 |
| Other Revenues |  | 55,315 |
| Investment Expenses |  | $(5,791,175)$ |
| Total Additions | \$ | 29,628,223 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Benefit PaymentsService Retirement -General |  |  |
| Safety |  | 8,605,273 |
| Combined |  |  |
| Disability - General |  | 3,739,782 |
| Safety |  | 2,690,182 |
| Combined |  | - - |
| Other -General |  | 5,767,210 |
| Safety |  | 1,247,851 |
| Combined |  |  |
| Member Refunds - General |  | - |
| Safety |  |  |
| Combined |  | 4,354,187 |
| Administration Expenses |  | 1,720,190 |
| Other Expenses |  | - |
| Total Deductions | \$ | 60,409,351 |
| Net Increase (Decrease) In Plan Assets | \$ | $(30,781,128)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 1,002,376,615 |
| End of the Year Net Assets Held |  |  |
| in Trust for Pension Benefits | \$ | 971,595,487 |

Summary of Funding Position

| Actuary: Buck Consultants |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 6/30/2010 | 7.90\% | 5.50\% | \$ | 1,033,210,615 | \$ | 946,640,331 | \$ | 86,570,284 | 91.6\% |
| 2011 | 6/30/2009 | 7.90\% | 5.50\% |  | 996,746,659 |  | 919,178,551 |  | 77,568,108 | 92.2\% |
| 2010 | 6/30/2008 | 7.90\% | 5.50\% |  | 946,414,313 |  | 879,050,943 |  | 67,363,370 | 92.9\% |
| 2009 | 6/30/2007 | 7.90\% | 5.50\% |  | 846,029,756 |  | 800,967,495 |  | 45,062,261 | 94.7\% |
| 2008 | 6/30/2006 | 7.90\% | 5.50\% |  | 792,843,643 |  | 729,898,582 |  | 62,945,061 | 92.1\% |
| 2007 | 6/30/2006 | 7.90\% | 5.50\% |  | 792,843,643 |  | 729,898,582 |  | 62,945,061 | 92.1\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  | al Covered roll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 25,257,124 | \$ | 25,257,124 | 100 | \% | \$ | 217,811,354 | 40 \% |
| 2011 |  | 23,434,239 |  | 23,434,239 | 100 | \% |  | 227,305,938 | 34 \% |
| 2010 |  | 25,339,346 |  | 25,339,346 |  | \% |  | 226,836,534 | $30 \%$ |
| 2009 |  | 22,430,788 |  | 22,430,788 |  | \% |  | 204,802,798 | 22 \% |
| 2008 |  | 22,691,963 |  | 22,691,963 |  | \% |  | 186,948,702 | 34 \% |
| 2007 |  | 17,975,005 |  | 17,975,005 | 100 | \% |  | 186,948,702 | 34 \% |

Public Retirement Systems Annual Report — Fiscal Year 2011－12
Tulare County Employees＇Retirement Association－（Continued）

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies


Years of Service
Age
Years of Service Age
Age
Years of Service

| Age Regardless of Service | 70 | 70 | 70 | 70 |
| :--- | :--- | :--- | :--- | :--- |
| Years of Service Regardless of Age | 30 | 30 | 20 | 20 |

Final Average Salary：

| Final Average Salary： Position Last Held Highest Year（s）Average | 1 | 3 | － | － |  |  | 1 | 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| lighest Final Years（s）Average | 1 | 3 |  |  | － | － |  |  |  |

Compensation at Time of Retirement
Cost of Living：
Granted Position Last Held
Index to Active Member Increase
$\begin{array}{lrrrr}\text { Index to Active Member Increase } & & Y & Y & Y \\ \text { Index to Consumer Price Index } & Y & Y & 3 \% & 2 \% \\ \text { Maximum Annual lncrease } & 3 \% & 2 \% & & \\ \text { None } & & & \end{array}$ None

Percent Per Year of Service：



二
二
$\begin{array}{lll}\text { 二 } & \text { 二 } & \text { 二 } \\ \text { 二 } & \text { 二 } & \text { 二 }\end{array}$
$\begin{array}{ll}- & 2.00 \\ 二 & 2.62 \\ \text { 二 } & 2.62 \\ & 2.62\end{array}$
$\begin{array}{ll}2.00 & - \\ 2.62 & = \\ 2.62 & = \\ 2.62 & \end{array}$
Social Security Coverage：
1 I
I
Benefit Comments：Defined Benefit
Non－Service disability is 20\％of Final Average Salary（FAS），plus an additional $2 \%$ of FAS for each full year of service in excess of 5 years to a maximum of $40 \%$ ．

Service Disability is $50 \%$ of Final Compensation．

| Disability Benefits as a Percentage of <br> Final Average Salary（FAS）： <br> Non－Service Disability－Per Year <br> - Maximum | - | - | - | - | - | - | - | - |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $40 \%$ | $40 \%$ | - | - | - | - | $40 \%$ | $40 \%$ |
| Service Disability－Per Year | - | - | - | - | - | - | - | - |
| －Maximum | $50 \%$ | $50 \%$ | - | - | - | - | $50 \%$ | $50 \%$ |

Footnote：
（1）The UAAL is amortized over 15 equal installments on a rolling，level percentage of pay．

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Ventura County Employees' Retirement Association
Cost-Sharing Multiple-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 134 | 19 | 63 | 1,558 | 64 | 63 | 366 | 2,267 | Closed |
| Safety - Tier 1 | 1,221 | 269 | 270 | 615 | 354 | 24 | 197 | 2,950 | Open |
| 2 | 4,382 | 1,994 | 1,828 | 1,883 | 170 | 153 | 211 | 10,621 | Open |
| Totals | 5,737 | 2,282 | 2,161 | 4,056 | 588 | 240 | 774 | 15,838 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 118,800,271 |
| Receivables |  |  |
| Contributions |  | 3,754,115 |
| Investments |  | 34,706,649 |
| Other |  | 21,685 |
| Investments, at Fair Value |  | 21,68 |
| U.S. Government Obligations |  | 187,309,093 |
| International Bonds |  | 27,030,191 |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 399,394,828 |
| Domestic Stocks |  | 1,322,170,226 |
| International Stocks |  | 648,947,522 |
| Mortgages |  | 226,861,926 |
| Real Estate |  | 283,239,366 |
| Venture Capital |  |  |
| Other |  | $26,930,163$ |
| Fixed Assets Net of Accumulated Depreciation |  | $\begin{aligned} & 686,886 \\ & 94434821 \end{aligned}$ |
| Other Assets |  | 94,634,821 |
| Total Assets | \$ | 3,374,487,742 |
| Liabilities |  |  |
| Accounts Payable | \$ | 54,822 |
| Investment Purchases Payable |  | 68,472,851 |
| Accrued Expenses |  | 1,708,044 |
| Other Current Liabilities |  | 94,634,819 |
| Total Liabilities | \$ | 164,870,536 |
| Net Assets Available for Benefits | \$ | 3,209,617,206 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage | ted | Covered Payroll |

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:
vered Payroll (1)

15
15

2027

| Statement of Changes in Plan Net Assets <br> for Period Ending June 30, 2012 |
| :---: |

Additions
Contributions
Employer - General $\square$
$\$ \quad 65,058,389$
$75,714,336$

$32,277,145$
$12,209,604$

Investments Interest
Net Appreciation (Depreciation)
in Fair Value of Investments
Other Investment Revenues
Other Revenues
Investment Expenses
Total Additions
Deductions
Benefit Payments

| Service Retirement -General | \$ 96,889,192 |
| :---: | :---: |
| Safety | 49,705,780 |
| Combined | , |
| Disability - General | 9,584,572 |
| Safety | 21,807,931 |
| Combined | - - |
| Other - General | 8,016,623 |
| Safety | 5,327,820 |
| Combined |  |
| Member Refunds - General | 3,378,753 |
| Safety | 404,023 |
| Combined |  |
| Administration Expenses | 3,535,807 |
|  |  |

Other Expenses
Total Deductions
Net Increase (Decrease) In Plan Assets
Beginning of the Year Net Assets Held in Trust for Pension Benefits
Adjustments
End of the Year Net Assets Held
in Trust for Pension Benefits

|  |  |
| :--- | ---: |
| $\$$ | $198,650,501$ |
| $\$$ | $37,292,143$ |
| $\$$ | $3,172,325,063$ |
|  | - |
|  | $3,209,617,206$ |

$24,446,177$
$4,483,161$
17,880,635 12,976,070
(9,102,873)
\$ 235,942,644


Summary of Funding Position

| Actuary: Paul Angelo/The Segal Company |  |  | Salary Scale | Actuarial Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date | Interest Rate |  |  |  |  |  |  |  |  |
| 2012 | 6/30/2012 | 7.75\% | 4.50\% | \$ | 4,373,227,000 | \$ | 3,397,360,000 | \$ | 975,867,000 | 77.7\% |
| 2011 | 6/30/2011 | 8.00\% | 5.00\% |  | 3,995,352,000 |  | 3,220,388,000 |  | 774,964,000 | 80.6\% |
| 2010 | 6/30/2010 | 8.00\% | 5.00\% |  | 3,877,443,000 |  | 3,115,984,000 |  | 761,459,000 | 80.4\% |
| 2009 | 6/30/2009 | 8.00\% | 5.00\% |  | 3,663,701,000 |  | 3,090,148,000 |  | 573,553,000 | 84.3\% |
| 2008 | 6/30/2008 | 8.00\% | 5.00\% |  | 3,345,804,000 |  | 3,055,756,000 |  | 290,048,000 | 91.3\% |
| 2007 | 6/30/2007 | 8.00\% | 5.00\% |  | 3,112,583,000 |  | 2,736,558,000 |  | 376,025,000 | 87.9\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |
| 2012 | \$ | 132,385,968 | \$ | 140,772,725 | 106 | \% | \$ | 633,847,360 | 154 \% |
| 2011 |  | 111,585,000 |  | 120,053,545 | 108 | \% |  | 637,037,380 | 122 \% |
| 2010 |  | 97,324,000 |  | 105,702,929 | 109 | \% |  | 654,828,221 | 116 \% |
| 2009 |  | 105,277,544 |  | 113,915,784 | 108 | \% |  | 634,777,892 | 90 \% |
| 2008 |  | 104,428,648 |  | 112,797,726 | 108 | \% |  | 599,173,118 | 48 \% |
| 2007 |  | 86,454,684 |  | 94,327,697 | 109 | \% |  | 551,968,099 | 68 \% |

Public Retirement Systems Annual Report - Fiscal Year 2011-12
Ventura County Employees' Retirement Association - (Continued)

Contribution Rates as a Percentage of Covered Payroll

| Employer - Recommended by Actuary: | General |  |  |  |  |  |  |  |  | 1 | $\begin{aligned} & \text { Safety } \\ & \text { II } \\ & \hline \end{aligned}$ | III |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 11 |  |  |  | V |  | V |  |  |  |  |
| Normal Cost | $9.03 \%$ | 7.37 \% | - | \% | - \% | - | \% |  | \% | 16.99 \% | - \% |  |
| UAAL Amortization | 105.26 \% | 2.79 \% | - | \% |  | - | \% | - | \% | 26.87 \% |  |  |
| Total Rates Recommended by Actuary | 114.29 \% (2) | 10.16 \% | - | \% |  | - | \% | - | \% | 43.86 \% | - \% | - \% |
| Total Rates Adopted by Board | 114.29 \% | 10.16 \% | - |  | - | - |  | - |  | 43.86 \% | - | - |
| Prior Year Rates 6/30/2011 | 79.92 \% | 8.82 \% | - |  | - | - |  | - |  | 37.94 \% | - | - |
| 6/30/2010 | 46.89 \% | 7.70\% | - |  | - | - |  | - |  | 31.06 \% | - | - |
| 6/30/2009 | 49.29 \% | 8.47 \% | - |  | - | - |  | - |  | 32.78 \% | - | - |
| 6/30/2008 | 50.69 \% | 9.61\% | - |  | - | - |  | - |  | 35.25 \% | - | - |
| 6/30/2007 | 32.75 \% | $9.09 \%$ | - |  | - | - |  | - |  | 32.01 \% | - | - |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |  |  |  |
| Age 25 | - | - | - |  | - | - |  | - |  | - | - | - |
| Age 35 | - | - | - |  | - | - |  | - |  | - | - | - |
| Age 45 | - | - | - |  | - | - |  | - |  | - | - | - |
| Single Rate | $9.34 \%$ | 5.73 \% | - |  | - | - |  | - |  | 12.71 \% | - | - |

Retirement Benefit Policies

|  | 1 | II | III | IV | V | VI | 1 | Safety | II |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eligibility: |  |  |  |  |  |  |  |  |  |
|  | 50 | 50 |  |  |  |  | 50 |  |  |
| Years of Service | 10 | 10 |  |  |  |  | 10 |  |  |
| Age Years of Service |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Years of Service |  |  |  |  |  |  |  |  |  |
| Age |  |  |  |  |  |  |  |  |  |
| Age Regardless of Service | 70 | 70 |  |  |  |  | 70 |  |  |
| Years of Service Regardless of Age | 30 | 30 |  |  |  |  | 20 |  |  |
| Final Average Salary: |  |  |  |  |  |  |  |  |  |
| Position Last Held |  |  |  |  |  |  |  |  |  |
| Highest Year(s) Average | 1 | 3 | - | - | - | - | 1 | - |  |
| Final Year(s) Average | - | - | - | - | - |  | - | - |  |
| Compensation at Time of Retirement |  |  |  |  |  |  |  |  |  |
| Cost of Living: |  |  |  |  |  |  |  |  |  |
| Granted Position Last Held |  |  |  |  |  |  |  |  |  |
| Index to Active Member Increase |  |  |  |  |  |  |  |  |  |
| Index to Consumer Price Index | Y | N |  |  |  |  | Y |  |  |
| Maximum Annual Increase None | 3\% | 2\% |  |  |  |  |  |  |  |
| Other |  |  |  |  |  |  |  |  |  |
| Percent Per Year of Service: Age |  |  |  |  |  |  |  |  |  |
| 50 |  |  | - | - | - |  |  |  |  |
| 55 | 1.67 | 1.49 | - | - | - | - | 2.62 | - |  |
| 60 | 2.18 | 1.92 |  |  |  |  |  |  |  |
|  | 2.61 | 2.43 |  |  |  |  |  |  |  |
| Social Security Coverage: | 1 | 1 |  |  |  |  | $N$ |  |  |
| $\begin{array}{ll}\text { Benefit Comments: } & \begin{array}{l}\text { Non-service Dis } \\ 50 \% \text { of final com }\end{array}\end{array}$ | - After ation or | of servi of servic | per |  |  |  |  |  |  |
| Disability Benefits as a Percentage of Final Average Salary (FAS): |  |  |  |  |  |  |  |  |  |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| - Maximum | 33 \% | $33 \%$ | - | - | - | - | 33 \% | - |  |
| Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| - Maximum | $50 \%$ | $50 \%$ | - | - | - | - | $50 \%$ | - | - |

Comments:

> In addition to actuarially determined employer contributions, the Ventura County Employees' Retirement Association's (VCERA) employers contribute, pursuant to Government Code No. 31581.1 , a portion of the required member contributions. These contributions do not become part of the member's accumulated contributions; instead, the contributions vest, pursuant to the law, in the employer advance reserves.

Footnote:
(1) The unfunded actuarial accrued liablity is being recognized over a 15-year rolling period effective June 30, 2004.
(2) The contribution rate increased in the current year because General Tier I has been a closed plan since 2001. As a result, the effects of investment losses or actuarial losses due to demographic data is allocated over a smaller number of members and payroll, resulting in significant variations.

# DEFINED BENEFIT SYSTEMS 

City Systems

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Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of Alameda Police and Fire Pension Plans 1079 and 1082
Single-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety - Tier 1 | - | - | - | 7 | 5 | - | 18 | 30 | Closed |
| Totals | - | - | - | 7 | 5 | - | 18 | 30 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 917 |
| Receivables |  |  |
| Contributions |  | - |
| Investments |  |  |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | - |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | - |
| Domestic Stocks |  |  |
| International Stocks |  |  |
| Mortgages |  | - |
| Real Estate |  |  |
| Venture Capital |  |  |
| Other |  |  |
| Fixed Assets Net of Accumulated Depreciation |  | - |
| Other Assets |  | - |
| Total Assets | \$ | 917 |
| Liabilities |  |  |
| Accounts Payable | \$ |  |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  | - |
| Other Current Liabilities |  | - |
| Total Liabilities | \$ | - |
| Net Assets Available for Benefits | \$ | 917 |
| Actuarial Cost Method: |  | Credit |
| Total UAAL Amortization Method: |  | Other |
| Pay-as-you-go |  |  |
| Total UAAL Amortization Period: |  | - |
| Years Remaining in Total UAAL Amortization Period: |  | - |
| Year in Which the Total Unfunded Actuarial Liability is Expec |  |  |
| Fully Amortized: |  | - |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
|  |  |  |
| Employer - General | \$ |  |
| Safety |  | 1,958,576 |
| Combined |  |  |
| Employee - General |  | - |
| Safety <br> Combined |  | - |
| Other - General |  | - |
| Safety |  |  |
| Combined |  |  |
| Interest |  |  |
| Dividends |  |  |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  |  |
| Other Investment Revenues |  | - |
| Other Revenues |  | - |
| Investment Expenses |  | - |
| Total Additions | \$ | 1,958,576 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Service Retrement - |  | 1,753,740 |
| Combined |  | , - |
| Disability - General |  |  |
| Safety |  | 188,399 |
| Combined |  |  |
| Other -General |  |  |
| Safety |  | - |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  | - |
| Administration Expenses Other Expenses |  | 15,997 |
| Total Deductions | \$ | 1,958,136 |
| Net Increase (Decrease) In Plan Assets | \$ | 440 |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 477 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 917 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartel Associates, LLC |  |  |  | Actuarial <br> Accrued <br> Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary <br> Scale |  |  | Funded Ratio |  |  |
| 2012 | 1/1/2011 | 6.50\% | 2.00\% | \$ | 14,953,000 |  |  | \$ | - | \$ | 14,953,000 | 0.0\% |
| 2011 | 1/1/2009 | 7.50\% | 3.00\% |  | 22,273,000 |  | - |  | 22,273,000 | 0.0\% |
| 2010 | 1/1/2009 | 7.50\% | 3.00\% |  | 22,273,000 |  | - |  | 22,273,000 | 0.0\% |
| 2009 | 1/1/2009 | 7.50\% | 3.00\% |  | 22,273,000 |  | - |  | 22,273,000 | 0.0\% |
| 2008 | 6/30/2007 | 7.50\% | 4.00\% |  | 27,131,000 |  | - |  | 27,131,000 | 0.0\% |
| 2007 | 1/1/2005 | 7.00\% | 4.00\% |  | 31,682,000 |  | - |  | 31,682,000 | 0.0\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 1,906,200 | \$ | 1,958,576 | 103 \% | \$ | - | - \% |
| 2011 |  | 2,070,000 |  | 2,076,650 | 100 \% |  | - | - \% |
| 2010 |  | 2,248,000 |  | 2,120,764 | 94 \% |  | - | - \% |
| 2009 |  | 2,534,000 |  | 2,506,398 | $99 \%$ |  | - | - \% |
| 2008 |  | 2,758,000 |  | 2,780,297 | 101 \% |  | - | - \% |
| 2007 |  | 2,794,000 |  | 3,062,594 | 110 \% |  | - | - \% |

Public Retirement Systems Annual Report — Fiscal Year 2011－12

## City of Alameda Police and Fire Pension Plans 1079 and 1082 －（Continued）

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | II | III | $\begin{array}{r} \text { General } \\ \text { IV } \\ \hline \end{array}$ | V | VI | 1 | $\begin{aligned} & \text { Safety } \\ & \text { II } \end{aligned}$ | III |
| Eligibility： <br> Age <br> Years of Service |  |  |  |  |  |  | 50 10 |  |  |

Age
Years of Service
Ygears of Service

Age
Age Regardless of Service
Years of Service Regardless of Age

| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | － | － | － | 二 | 二 | 二 |  | － | － |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other |  |  |  |  |  |  | $\begin{array}{r}Y \\ \hline\end{array}$ |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | 二 | $\begin{aligned} & \bar{Z} \\ & \bar{Z} \end{aligned}$ | 二 | 二 | 二 | － | － | 二 | － |
| Social Security Coverage： <br> Benefit Comments： |  |  |  |  |  |  | N |  |  |
| Disability Benefits as a Percentage of Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year <br> －Maximum | － |  | － | － | － | － | － | － | － |
| Service Disability－Per Year <br> －Maximum | － | － | － | － | － | － | $\overline{50} \%$ | － | － |

## Comments：

Plan 1079 is for Police and Fire employees who entered service before 1953．It is a closed plan consisting of 30 participants，all of whom are retired employees or beneficiaries currently receiving benefits．

Plan 1082 is a closed plan and，effective December 31，1990，all but two participants and their related plan assets were transferred to PERS．Plan 1082 has now been released from all future pension obligations for transferring members．Plan 1082 is obligated to pay supplementary Medicare and dental coverage expenses， which are funded on a pay－as－you－go basis．

The City of Alameda makes benefit contributions on a pay－as－you－go basis for both plans．The plans＇annual required contribution is based on the greater of the following： 15 －year amortization of the unfunded actuarial accrued liability or actual benefits paid during the year．

Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of Albany Police and Fire Relief Pension Fund
Single-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety - Tier 1 | - | - | - | 12 | 9 | 4 | - | 25 | Closed |
| Totals | - | - | - | 12 | 9 | 4 | - | 25 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 9,447 |
| Receivables |  |  |
| Contributions |  | 300,583 |
| Onvestments |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  |  |
| Domestic Stocks |  |  |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Oenture Capital Other |  | 9,486,535 |
| Fixed Assets Net of Accumulated Depreciation |  |  |
| Other Assets |  |  |
| Total Assets | \$ | 9,796,565 |
| Liabilities |  |  |
| Accounts Payable | \$ |  |
| Investment Purchases Payable |  |  |
| Other Current Liabilities |  |  |
| Total Liabilities | \$ | - |
| Net Assets Available for Benefits | \$ | 9,796,565 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: |  | lar Amount |
| Total UAAL Amortization Period: |  | 15 |
| Years Remaining in Total UAAL Amortization Period: |  | 15 |
| Year in Which the Total Unfunded Actuarial Liability is Expecter |  |  |
| Fully Amortized: |  | 2027 |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions <br> Contributions |  |  |
|  |  |  |
| Employer - General | \$ |  |
| Safety |  | 300,000 |
| Combined |  |  |
| Employee - General |  | - |
| Safety |  |  |
| Combined |  | - |
| Other - General |  | - |
| Safety |  |  |
| Combined |  | - |
| Interest |  | 2,100 |
| Dividends |  | 327,481 |
| Net Appreciation (Depreciation) in Fair Value of Investments |  | $(288,454)$ |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | $(47,434)$ |
| Total Additions | \$ | 293,693 |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ |  |
| Safety |  | 784,812 |
| Combined |  | - |
| Disability -General |  |  |
| Safety |  | 545,618 |
| Combined |  |  |
| Other -General |  |  |
| Safety |  | 85,451 |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Administration Expenses |  |  |
| Other Expenses |  |  |
| Total Deductions | \$ | 1,415,881 |
| Net Increase (Decrease) In Plan Assets | \$ | $(1,122,188)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 10,918,753 |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 9,796,565 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Buck Consultants |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2012 | 6.75\% | 2.50\% | \$ | 12,710,552 |  |  | \$ | 11,922,744 | \$ | 787,808 | 93.8\% |
| 2011 | 6/30/2009 | 6.75\% | 4.00\% |  | 14,570,549 |  | 12,684,186 |  | 1,886,363 | 87.1\% |
| 2010 | 6/30/2009 | 9.12\% | 4.00\% |  | 14,570,549 |  | 12,684,186 |  | 1,886,363 | 87.1\% |
| 2009 | 6/30/2009 | 6.75\% | 4.00\% |  | 14,570,549 |  | 12,684,186 |  | 1,886,363 | 87.1\% |
| 2008 | 9/30/2008 | 7.50\% | 4.50\% |  | 12,258,000 |  | 10,939,000 |  | 1,319,000 | 89.2\% |
| 2007 | 6/30/2006 | 7.50\% | 4.50\% |  | 14,075,219 |  | 14,479,158 |  | $(403,939)$ | 102.9\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) | Contribution Made |  | Percentage of ARC Recognized | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 |  | \$ | 300,000 |  | \$ | - | - \% |
| 2011 | - |  | 300,000 |  |  | - | - \% |
| 2010 | - |  | 300,000 |  |  | - | - \% |
| 2009 |  |  | - |  |  | - | - \% |
| 2008 | - |  | - |  |  | - | - \% |
| 2007 | - |  | - |  |  | - | - \% |

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | II | III | General $\qquad$ | V | VI | 1 | Safety | III |
| Eligibility： <br> Age <br> Years of Service <br> Age |  |  |  |  |  |  | 50 25 |  |  |

Years of Service
Yge
Age
ars of Service
Age Regardless of Service
Years of Service Regardless of Age

| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | 二 | 二 | 二 | 二 | 二 | 二 | 3 | 二 | 二 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost of Living： <br> Granted Position Last Held <br> Index to Active Member Increase <br> Index to Consumer Price Index <br> Maximum Annual Increase <br> None <br> Other |  |  |  |  |  |  | Y |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | 二 | 二 | 二 | 二 | 二 | 二 | $\begin{aligned} & 50.00 \\ & 66.67 \\ & 66.67 \\ & 66.67 \end{aligned}$ | 二 | 二 |
| Social Security Coverage： <br> Benefit Comments： |  |  |  |  |  |  | N |  |  |
| Disability Benefits as a Percentage of Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year <br> －Maximum | － |  | － | － | － | － |  | － | － |
| Service Disability－Per Year <br> －Maximum | － | － | － | － | － | － | $\overline{50} \%$ | － | － |

Comments：

[^2]Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Bakersfield Firemens' Disability and Retirement System

Single-Employer Plan

| Membership | Vested A | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety - Tier 1 | - | - | - | - | 2 | - | 4 | 6 | Closed |
| Totals | - | - | - | - | 2 | - | 4 | 6 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 315,394 |
| Receivables |  |  |
| Contributions |  |  |
| Investments |  | 12,831 |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 1,026,520 |
| International Bonds |  |  |
| Municipal Bonds |  | - |
| Domestic Corporate Bonds |  | - |
| Domestic Stocks |  |  |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Other |  |  |
| Fixed Assets Net of Accumulated Depreciation |  | - |
| Other Assets |  | - |
| Total Assets | \$ | 1,354,745 |
| Liabilities |  |  |
| Accounts Payable | \$ | - |
| Investment Purchases Payable |  | - |
| Accrued Expenses |  | - |
| Other Current Liabilities |  | - |
| Total Liabilities | \$ | - |
| Net Assets Available for Benefits | \$ | 1,354,745 |
| Actuarial Cost Method: |  | Unit Credit |
| Total UAAL Amortization Method: |  | Other |
| Average expected future lifetimes of plan participant |  |  |


| Total UAAL Amortization Period: | - |
| :--- | ---: |
| Years Remaining in Total UAAL Amortization Period: | - |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be | - |
| Fully Amortized: |  |

Statement of Changes in Plan Net Assets


Contributions
Employer - General

Employee - |  | Combined |
| ---: | :--- |
|  | Saneral |
|  | Combined |

Interest
Dividends
Net Appreciation (Depreciation)
in Fair Value of Investments
Other Investment Revenues
Other Revenues
Investment Expenses
Total Additions
Deductions
Benefit Payments
Benefit Payments
Service Retirement -General General Combined isability - General

Safety
Combined
Other -General
Safety
Combined
Member Refunds - $\begin{aligned} & \text { General } \\ & \text { Safety } \\ & \text { Combined }\end{aligned}$
Other Expenses
Combined
otal Deductions
Net Increase (Decrease) In Plan Assets
Beginning of the Year Net Assets Held
Beginning of the Year Net Asse
in Trust for Pension Benefits
in Trust for P
Adjustments
End of the Year Net Assets Held
in Trust for Pension Benefits


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Aon Consulting |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| $\begin{aligned} & \text { Fiscal } \\ & \text { Year } \end{aligned}$ | Valuation Date |  |  |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2012 | 4.10\% | -\% | \$ | 1,327,284 |  |  | \$ | 1,341,914 | \$ | $(14,630)$ | 101.1\% |
| 2011 | 6/30/2010 | 4.00\% | 3.50\% |  | 1,146,478 |  | 1,447,264 |  | $(300,786)$ | 126.2\% |
| 2010 | 6/30/2010 | 3.51\% | -\% |  | 1,146,478 |  | 1,447,264 |  | $(300,786)$ | 126.2\% |
| 2009 | 6/30/2008 | 5.25\% | -\% |  | 1,233,149 |  | 1,559,543 |  | $(326,394)$ | 126.5\% |
| 2008 | 6/30/2008 | 5.25\% | -\% |  | 1,233,149 |  | 1,559,543 |  | $(326,394)$ | 126.5\% |
| 2007 | 6/30/2006 | 5.35\% | -\% |  | 1,493,173 |  | 1,686,712 |  | $(193,539)$ | 113.0\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | - | \$ | - |  | \$ | - | - \% |
| 2011 |  | - |  | - |  |  | - | - \% |
| 2010 |  | - |  | - |  |  | - | - \% |
| 2009 |  | - |  | - |  |  | - | - \% |
| 2008 |  | - |  | - |  |  | - | - \% |
| 2007 |  | - |  | - |  |  | - | - \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Bakersfield Firemens' Disability and Retirement System - (Continued)

Contribution Rates as a Percentage of Covered Payroll



## Comments:

This plan accounts for Fire Department personnel who retired prior to June 26, 1972. No employer or employee contributions were made to this plan after June 26,1972 . The only activity in the plan is the receipt of income on invested assets and the payment of vested benefits.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Berkeley Safety Members' Pension Fund

Single-Employer Plan


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 1,896,258 |
| Receivables |  |  |
| Contributions |  |  |
| Investments |  |  |
| Other |  | 51,044 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  |  |
| Domestic Stocks |  |  |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Other <br> Fixed Assets Net of Accumulated Depreciation |  |  |
| Other Assets |  | - |
| Total Assets | \$ | 1,947,302 |
| Liabilities |  |  |
| Accounts Payable | \$ |  |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  | 51,044 |
| Other Current Liabilities |  |  |
| Total Liabilities | \$ | 51,044 |
| Net Assets Available for Benefits | \$ | 1,896,258 |
| Actuarial Cost Method: |  | Unit Credit |
| Total UAAL Amortization Method: |  | Other |
| reamining life of the participants |  |  |
| Total UAAL Amortization Period: |  | 20 |
| Years Remaining in Total UAAL Amortization Period: |  | 5 |
| Year in Which the Total Unfunded Actuarial Liability is Expect |  |  |
| Fully Amortized: |  | 2017 |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
|  |  |  |
| Employer - General | \$ |  |
| Safety |  | 799,800 |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Interest Combined |  |  |
| Interest <br> Dividends |  | 184,102 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  |  |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | - |
| Total Additions | \$ | 983,902 |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ |  |
| Safety |  | 908,958 |
| Combined |  |  |
| Disability - General |  |  |
| Safety |  | 423,642 |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety Combined |  |  |
| Administration Expenses |  | 6,200 |
| Other Expenses |  | - |
| Total Deductions | \$ | 1,338,800 |
| Net Increase (Decrease) In Plan Assets | \$ | $(354,898)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 2,251,156 |
| End of the Year Net Assets Held | \$ | 1896,258 |
| in Trust for Pension Benefits | \$ | 1,896,258 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: AON consulting |  |  |  | Actuarial <br> Accrued <br> Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 8.00\% | 3.00\% | \$ | 5,912,070 |  |  | \$ | 2,251,156 | \$ | 3,660,914 | 38.1\% |
| 2011 | 7/1/2011 | 8.00\% | 3.00\% |  | 5,912,070 |  | 2,251,156 |  | 3,660,914 | 38.1\% |
| 2010 | 7/1/2010 | 8.00\% | 3.00\% |  | 6,895,254 |  | 2,630,250 |  | 4,265,004 | 38.1\% |
| 2009 | 7/1/2009 | 8.00\% | 3.00\% |  | 7,611,896 |  | 3,042,685 |  | 4,569,211 | 40.0\% |
| 2008 | 7/1/2008 | 8.00\% | 3.00\% |  | 8,153,217 |  | 3,496,713 |  | 4,656,504 | 42.9\% |
| 2007 | 7/1/2007 | 8.00\% | 3.00\% |  | 8,748,286 |  | 3,994,201 |  | 4,754,085 | 45.7\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 1,554,836 | \$ | 799,800 | 51 | \% | \$ | - | - \% |
| 2011 |  | 1,554,836 |  | 958,837 | 62 | \% |  | - | - \% |
| 2010 |  | 1,665,559 |  | 1,001,391 | 60 | \% |  | - | - \% |
| 2009 |  | 1,736,185 |  | 990,809 | 57 | \% |  | - | - \% |
| 2008 |  | 1,783,940 |  | 951,940 | 53 | \% |  | - | - \% |
| 2007 |  | 1,816,236 |  | 889,236 | 49 | \% |  | - | - \% |

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies


Social Security Coverage:
Benefit Comments:
Disability Benefits as a Percentage of

## Final Average Salary (FAS):

| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - Maximum | - | - | - | - | - | - | $50 \%$ | - |
| Service Disability - Per Year | - | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - | - |
|  |  | - | - | - |  |  |  |  |

Comments:
The City of Berkeley pays the Safety Members' Pension Fund primarily on a rolling pay-as-you-go basis. In February 1989, the Berkeley Civic Improvement Corporation purchased, on behalf of the city, a Guaranteed Income Contract (GIC). The GIC provides annual payments through 2018 and an annual guaranteed $9.68 \%$ rate of return (net of expenses). The city pays from the general fund the difference between actual benefit payments and contract-provided annual payments.

The city's annual required contribution (ARC) is the greater of (a) a 20 -year amortization of the unfunded actuarial liability, or (b) actual benefit payments made for the year. For the fiscal year ended June 30, 2012, the city's ARC was $\$ 1,554,836$ and was equal to the benefits during the year. The city contributed this amount through a $\$ 596,000$ payment from the GIC plus $\$ 958,836$ paid from the General Fund

## City of Concord Retirement System

Single-Employer Plan

| Membership | Vested Ac | Non-Vested | nactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | - | - | 49 | 150 | - | 13 | - | 212 | Closed |
| Safety - Tier 1 | - | - | 5 | 59 | 12 | - | - | 76 | Closed |
| Totals | - | - | 54 | 209 | 12 | 13 | - | 288 |  |



| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General | \$ | 797,639 |
| Safety |  | 65,971 |
| Combined |  | - |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| combined |  |  |
| Interest |  | 1,992,997 |
|  |  |  |
| Net Appreciation (Depreciation) in Fair Value of Investments |  | (3,766) |
| Other Investment Revenues |  | (3,766) |
| Other Revenues |  | - |
| Investment Expenses |  | $(202,856)$ |
| Total Additions | \$ | 2,649,985 |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ | - |
| Safety |  |  |
| Combined |  | 5,529,920 |
| Disability - General |  | - |
| Safety |  |  |
| Combined |  | - |
| Other -General |  | - |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  | - |
| Safety <br> Combined |  |  |
| Administration Expenses |  |  |
| Other Expenses |  | - |
| Total Deductions | \$ | 5,529,920 |
| Net Increase (Decrease) In Plan Assets | \$ | $(2,879,935)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 42,699,452 |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 39,819,517 |


| Total UAAL Amortization Period: | 20 |
| :--- | ---: |
| Years Remaining in Total UAAL Amortization Period: | 16 |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be |  |
| Fully Amortized: | 2027 |


|  | Actuarial Value <br> of Assets | Unfunded <br> Actuarial <br> Acrued <br> Liability | Funded <br> Ratio |
| :---: | :---: | :---: | :---: |
|  | $43,596,000$ | $\$$ | $21,676,000$ |
| $43,596,000$ | $21,676,000$ | $66.8 \%$ |  |
|  | $51,199,000$ | $17,789,000$ | $66.8 \%$ |
| $51,199,000$ | $17,789,000$ | $74.2 \%$ |  |
| $51,199,000$ | $17,789,000$ | $74.2 \%$ |  |
|  |  | $10,532,000$ | $74.2 \%$ |
|  |  |  | $84.8 \%$ |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 1,810,295 | \$ | 863,610 | 48 \% | \$ | - | - \% |
| 2011 |  | 1,810,295 |  | 287,624 | 16 \% |  | - | - \% |
| 2010 |  | 2,416,000 |  | 1,312,385 | 54 \% |  | - | - \% |
| 2009 |  | 1,397,072 |  | 539,895 | 39 \% |  | - | - \% |
| 2008 |  | 1,345,407 |  | 1,345,407 | 100 \% |  | - | - \% |
| 2007 |  | 1,329,458 |  | 1,329,458 | 100 \% |  | - | - \% |

City of Concord Retirement System - (Continued)

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies


## Footnote:

(1) No active members remain in the plan. Effective fiscal year 2001, the City of Concord started collecting $1 \%$ of citywide payroll to help pay the unfunded liability.

## City of Delano Employee Pension Plan

Single-Employer Plan

| Membership | Vested ${ }^{\text {Active}}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety - Tier 1 | - | - | 7 | 9 | - | - | 3 | 19 | Open |
| General - Tier 1 | 125 | 23 | 83 | 42 | - | - | 10 | 283 | Open |
| Totals | 125 | 23 | 90 | 51 | - | - | 13 | 302 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 1,627,482 |
| Receivables |  |  |
| Contributions |  | 123,767 |
| Investments |  |  |
| Other |  | 108,539 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  |  |
| International Stocks |  | 2,255,728 |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Other |  | 4,804,111 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  |
| Total Assets | \$ | 19,311,226 |
| Liabilities |  |  |
| Accounts Payable | \$ |  |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  |  |
| Other Current Liabilities |  | 37,295 |
| Total Liabilities | \$ | 37,295 |
| Net Assets Available for Benefits | \$ | 19,273,931 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage of | cte | vered Payroll |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
|  |  |  |
| Employer - General | \$ | 1,359,337 |
| Safety <br> Combined |  |  |
| Employee - General |  | 131,514 |
| Safety |  |  |
| Combined |  | - |
| Other - General |  | 123,317 |
| Safety Combined |  |  |
| Interest |  | 175,628 |
| ${ }^{\text {Dividends }}$ (ion ( ${ }^{\text {a }}$ |  |  |
| Net Appreciation (Depreciation) in Fair Value of Investments |  | $(279,107)$ |
| Other Investment Revenues |  | $(279,107)$ |
| Other Revenues |  | - |
| Investment Expenses |  | (205,353) |
| Total Additions | \$ | 1,305,336 |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ | - |
| Safety |  |  |
| Combined |  | 1,201,187 |
| Disability -General |  | - |
| Safety |  |  |
| Combined |  |  |
| Other -General |  | - |
| Safety |  |  |
| Member Refunds - General |  | - |
| Safety |  |  |
| Combined |  | 1,143,055 |
| Administration Expenses Other Expenses |  | 136,394 |
| Total Deductions | \$ | 2,480,636 |
| Net Increase (Decrease) In Plan Assets | \$ | $(1,175,300)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 20,449,231 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 19,273,931 |


| Total UAAL Amortization Period: | 20 |
| :--- | ---: |
| Years Remaining in Total UAAL Amortization Period: | 17 |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be |  |
| Fully Amortized: | 2029 |


| Actuarial Value of Assets |  | Unfunded <br> Actuarial <br> Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: |
| \$ | 22,869,464 | \$ | 12,220,580 | 65.2\% |
|  | 23,208,657 |  | 10,769,640 | 68.3\% |
|  | 20,715,515 |  | 11,765,311 | 63.8\% |
|  | 18,323,795 |  | 11,557,849 | 61.3\% |
|  | 18,426,143 |  | 8,743,498 | 67.8\% |
|  | 19,454,948 |  | 5,312,458 | 78.6\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution |  | Percentage of ARC Recognized |  | Covered (ACP) | JAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 1,626,231 | \$ | 1,482,654 | 91 \% | \$ | 6,769,580 | 181 \% |
| 2011 |  | 1,898,291 |  | 1,806,341 | 95 \% |  | 8,460,797 | 127 \% |
| 2010 |  | 1,861,238 |  | 1,823,123 | 98 \% |  | 8,585,478 | 137 \% |
| 2009 |  | 1,608,253 |  | 1,662,165 | 103 \% |  | 7,853,316 | 147 \% |
| 2008 |  | 1,363,373 |  | 1,273,624 |  |  | 6,873,360 | 127 \% |
| 2007 |  | 1,132,465 |  | 1,139,803 | 101 \% |  | 6,402,086 | 83 \% |

Contribution Rates as a Percentage of Covered Payroll


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | General IV | V | VI | I | Safety | III |
| Eligibility： <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age Regardless of Service <br> Years of Service Regardless of Age | $\begin{gathered} 60 \\ 7 \end{gathered}$ |  |  |  |  |  |  |  |  |
| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | $\underline{3}$ | 二 | 二 | 二 | 二 | 二 | 二 | 二 | － |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | 2\％ |  |  |  |  |  |  |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | $\begin{aligned} & 2.40 \\ & 2.40 \\ & 2.40 \\ & \hline \end{aligned}$ | 二 | 二 | 二 | 二 | $\begin{aligned} & \text { 二 } \\ & \bar{Z} \end{aligned}$ | － | 二 | $\bar{Z}$ |

Social Security Coverage：
Benefit Comments：$\quad 2 \%$ x first $\$ 833.33$ average final monthly covered compensation $+2.4 \%$ x average final monthly covered compensation in excess of $\$ 833.33$ ．Disability－ Members may withdraw their accumulated contributions with interest at $6 \%$ compounded annually．

Disability Benefits as a Percentage of
Final Average Salary（FAS）：

| Non－Service Disability－Per Year | - | - | - | - | - | - | - | - |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| －Maximum | - | - | - | - | - | - | - | - |
| Service Disability－Per Year | - | - | - | - | - | - | - | - |
| －Maximum | - | - | - | - | - | - | - | - |
|  |  |  | - | - |  |  |  |  |

Comments：
Effective February 1，2011，participant contributions are picked up by the employer and treated as pre－tax contributions．
Footnote：
（1）The city has been contributing 9\％for Management（including Police Management）， $6.20 \%$ for General members，and $7.40 \%$ for Police（prior to July 1，2005）except for the following employee contribution rates based on service，which are deducted from the participant＇s basic earnings：

|  | MISCELLANEOUS |  |
| :--- | :---: | :--- |
| Years of Service | $0<5$ | over 5 |
| Contributions Rates | $6.20 \%$ | $0.00 \%$ |

Effective July 1,2005 ，the active police officers who are covered under CaIPERS，and police management personnel who elected to join CalPERS，have $7.0 \%$ of their covered compensation contributed，which exceeds the monthly compensation breakpoint of $\$ 133.33$ ，with $3 \%$ contributed by the City of Delano and $4.0 \%$ contributed by the active police officers for all future years of service with the city．

## City of El Cerrito Employees' Pension Trust Fund

Single-Employer Plan

| Membership | Vested Active | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | - | - | - | 2 | - | - | - | 2 | Closed |
| Safety - Tier 1 | - | - | - | 1 | - | - | - | 1 | Closed |
| Totals | - | - | - | 3 | - | - | - | 3 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | - |
| Receivables |  |  |
| Contributions |  | - |
| Investments |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | - |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  |  |
| Domestic Stocks |  |  |
| International Stocks |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Other |  |  |
| Fixed Assets Net of Accumulated Depreciation |  |  |
| Other Assets |  |  |
| Total Assets | \$ | - |
| Liabilities |  |  |
| Accounts Payable | \$ | - |
| Investment Purchases Payable |  |  |
| Accrued Expenses ${ }^{\text {Other }}$ |  |  |
| Other Current Liabilities |  |  |
| Total Liabilities | \$ | - |
| Net Assets Available for Benefits | \$ | - |
| Actuarial Cost Method: |  | Other |
| Total UAAL Amortization Method: |  | Other |
| Pay-as-you-go |  |  |
| Total UAAL Amortization Period: |  | - |
| Years Remaining in Total UAAL Amortization Period: |  | - |
| Year in Which the Total Unfunded Actuarial Liability is Expect Fully Amortized: |  | - |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions Contributions |  |  |
|  |  |  |
| Employer - General | \$ | 62,013 |
| Safety |  | 79,756 |
| Combined |  |  |
| Employee - General |  | - |
| Safety |  |  |
| Combined |  | - |
| Other - General |  | - |
| Safety |  |  |
| Combined |  |  |
| Interest |  |  |
| Dividends |  |  |
| Net Appreciation (Depreciation) |  |  |
| Other Investment Revenues |  | - |
| Other Revenues |  |  |
| Investment Expenses |  | - |
| Total Additions | \$ | 141,769 |
| Deductions <br> Benefit Payments |  |  |
|  |  |  |
| Service Retirement -General | \$ | $\begin{aligned} & 61,654 \\ & 79,263 \end{aligned}$ |
| Combined |  | - |
| Disability -General |  | - |
| Safety |  |  |
| Combined |  |  |
| Other -General |  | - |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  | - |
| Combined |  |  |
| Administration Expenses |  | 852 |
| Total Deductions | \$ | 141,769 |
| Net Increase (Decrease) In Plan Assets | \$ | - |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | - |
|  |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | - |
|  |  |  |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Milliman USA |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded <br> Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2010 | 9.50\% | 6.00\% | \$ | 947,848 |  |  | \$ | - | \$ | 947,848 | 0.0\% |
| 2011 | 7/1/2010 | 9.50\% | 6.00\% |  | 947,848 |  | - |  | 947,848 | 0.0\% |
| 2010 | 7/1/2010 | 9.50\% | 6.00\% |  | 947,848 |  | - |  | 947,848 | 0.0\% |
| 2009 | 7/1/2007 | 9.50\% | 6.00\% |  | 1,282,150 |  | - |  | 1,282,150 | 0.0\% |
| 2008 | 7/1/2007 | 9.50\% | 6.00\% |  | 1,282,150 |  | - |  | 1,282,150 | 0.0\% |
| 2007 | 7/1/2007 | 9.50\% | 6.00\% |  | 1,282,150 |  | - |  | 1,282,150 | 0.0\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | $\begin{gathered} \text { Contribution } \\ \text { Made } \end{gathered}$ |  | Percentage of ARC Recognized |  |  | JAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 141,769 | \$ | 141,769 | 100 \% | \$ | - | - \% |
| 2011 |  | 149,466 |  | 149,466 | 100 \% |  | - | - \% |
| 2010 |  | 148,256 |  | 148,256 | 100 \% |  | - | - \% |
| 2009 |  | 145,166 |  | 145,166 | 100 \% |  | - | - \% |
| 2008 |  | 184,919 |  | 184,919 | 100 \% |  | - | - \% |
| 2007 |  | 183,278 |  | 181,873 | $99 \%$ |  | - | - \% |

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies


Social Security Coverage:
I
I
Benefit Comments: Retirement benefit generally equal to $50 \%$ of the annual salary of the plan member at the time of retirement plus $50 \%$ of any change in salary after that date.
Disability Benefits as a Percentage of

## Final Average Salary (FAS):

| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| - Maximum | - | - | - | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| - Maximum | $50 \%$ | - | - | - | - | - | $50 \%$ | - | - |

Comments:
The plan's assets were exhausted as of June 30,2005 . Future payments will be made on a pay-as-you-go method basis from the city's general fund.
Footnote:
(1) The three remaining members in the plan are all receiving benefits. The actuarial analysis states that actuarial projections of benefit payment requirements for such a small group are useful for planning but should not be taken as providing an accurate estimate of any set of benefits for many years in the future. The actuaries have recommended a method of funding which, in effect, keeps the city's contribution level as a percent of total expected city revenues, while ensuring that no assets will remain in the plan when it terminates.

## Public Retirement Systems Annual Report - Fiscal Year 2011-12

City of Emeryville Pension Plan
Single-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | - | - | - | 3 | - | - | - | 3 | Closed |
| Totals | - | - | - | 3 | - | - | - | 3 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 410,205 |
| Receivables |  |  |
| Contributions |  | 63 |
| Onvestments |  | 163 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  |  |
| Domestic Stocks |  |  |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Oixed Assets Net of Accumulated Depreciation |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  |
|  |  |  |
| Total Assets | \$ | 410,368 |
| Liabilities |  |  |
| Accounts Payable | \$ |  |
| Investment Purchases Payable |  |  |
| Accrued Expenses <br> Other Current Liabilities |  |  |
| Total Liabilities |  |  |
| Net Assets Available for Benefits | \$ | 410,368 |
| Actuarial Cost Method: |  | Unit Credit |
| Total UAAL Amortization Method: |  | Other |
| Pay as you go. |  |  |
| Total UAAL Amortization Period: |  | - |
| Years Remaining in Total UAAL Amortization Period: |  | - |
| Year in Which the Total Unfunded Actuarial Liability is Expec Fully Amortized: |  |  |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
|  |  |  |
| Employer - General | \$ | - |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  | - |
| Other - General |  | - |
| Safety |  |  |
| Combined |  |  |
| Interest |  | 4,358 |
| Dividends |  |  |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  |  |
| Other Investment Revenues |  | - |
| Other Revenues |  | - |
| Investment Expenses |  | - |
| Total Additions | \$ | 4,358 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Service Retirement -General | \$ |  |
| Combined |  | - |
| Disability - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Administration Expenses |  | - |
| Other Expenses |  | - |
| Total Deductions | \$ | 29,738 |
| Net Increase (Decrease) In Plan Assets | \$ | $(25,380)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 435,748 |
| End of the Year Net Assets Held | \$ |  |
| in Trust for Pension Benefits | \$ | 410,368 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartel Associates, LLC |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary <br> Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2009 | 4.50\% | 2.00\% | \$ | 512,000 |  |  | \$ | 410,368 | \$ | 101,632 | 80.2\% |
| 2011 | 6/30/2009 | 4.50\% | 2.00\% |  | 512,000 |  | 156,132 |  | 355,868 | 30.5\% |
| 2010 | 6/30/2009 | 4.50\% | 2.00\% |  | 512,000 |  | 156,132 |  | 355,868 | 30.5\% |
| 2009 | 6/30/2009 | 4.50\% | 2.00\% |  | 512,000 |  | 156,132 |  | 355,868 | 30.5\% |
| 2008 | 6/30/2006 | 4.50\% | 2.00\% |  | 561,000 |  | 222,041 |  | 338,959 | 39.6\% |
| 2007 | 6/30/2006 | 4.50\% | 2.00\% |  | 561,000 |  | 342,116 |  | 218,884 | 61.0\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | $\begin{gathered} \text { Contribution } \\ \text { Made } \end{gathered}$ |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 67,400 | \$ | - | - | \$ | - | - \% |
| 2011 |  | 67,400 |  | 400,000 | 593 \% |  | - | - \% |
| 2010 |  |  |  | - |  |  | - | - \% |
| 2009 |  |  |  | - |  |  | - | - \% |
| 2008 |  | - |  | - |  |  | - | - \% |
| 2007 |  | - |  | - |  |  | - | - \% |

## City of Emeryville Pension Plan - (Continued)

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies


## Comments:

The City of Emeryville Miscellaneous Pension Fund was established to support two retirement programs: a) pension stipends for remaining retirees on the city's old retirement system, which existed prior to the city's entry into CaIPERS; and b) the unfunded liability for retiree medical, dental, and vision benefits.
Footnote:
(1) The actuary has determined that the City of Emeryville's annual pension cost is the greater of (a) Annual Required Contribution, which is based on the sum of 12-year amortization of the unfunded actuarial accrued liability plus Normal Cost or (b) actual benefit payments made for the year.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Eureka Fire and Police Retirement System

Single-Employer Plan



| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General | \$ |  |
| Safety |  | 501,000 |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combind |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest |  |  |
| Dividends |  |  |
| Net Appreciation (Depreciation) |  | (282) |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | - |
| Total Additions | \$ | 500,718 |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ |  |
| Safety |  | 471,127 |
| Combined |  |  |
| Disability - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Administration Expenses Other Expenses |  | 8,660 |
| Total Deductions | \$ | 479,787 |
| Net Increase (Decrease) In Plan Assets | \$ | 20,931 |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 11,777 |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 32,708 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Richard D. Kern |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded <br> Actuarial Liability |  |  |
| Fiscal Year | $\begin{aligned} & \text { Valuation } \\ & \text { Date } \end{aligned}$ | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2012 | 6.00\% | 4.00\% | \$ | 4,020,040 |  |  | \$ | 51,919 | \$ | 3,968,121 | 1.3\% |
| 2011 | 6/30/2010 | 6.00\% | 4.00\% |  | 4,682,353 |  | 15,016 |  | 4,667,337 | 0.3\% |
| 2010 | 6/30/2009 | 6.00\% | 4.00\% |  | 4,740,136 |  | 634,937 |  | 4,105,199 | 13.4\% |
| 2009 | 6/30/2009 | 6.00\% | 4.00\% |  | 4,740,136 |  | 634,937 |  | 4,105,199 | 13.4\% |
| 2008 | 6/30/2008 | 6.00\% | 4.00\% |  | 4,959,400 |  | 860,058 |  | 4,099,342 | 17.3\% |
| 2007 | 6/30/2007 | 6.00\% | 4.00\% |  | 4,806,301 |  | 1,284,477 |  | 3,521,824 | 26.7\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | $(24,914)$ | \$ | 501,000 | $(2,011) \%$ | \$ | - | - \% |
| 2011 |  | 14,660 |  | 200,696 | 1,369 \% |  | - | - \% |
| 2010 |  | $(33,125)$ |  | 225,000 | (679) \% |  | - | - \% |
| 2009 |  | $(31,650)$ |  | 266,064 | (841) \% |  | - | - \% |
| 2008 |  |  |  | - |  |  | - | - \% |
| 2007 |  |  |  | 425,000 | 74 \% |  | - | - \% |

Contribution Rates as a Percentage of Covered Payroll



## Comments:

The plan was terminated on June 30, 1984, when its only remaining participants were retired members and employees who elected not to be covered by CaIPERS. During the fiscal years 2009-10, 2010-11, and 2011-12, contributions from the General Fund were made to cover benefits on a "pay as you go" basis.
Footnote:
(1) The plan was initially funded over a 30 -year amortization period. However, the city abandoned the 30 -year funding approach after a buyout program in the mid-1980, which eliminated the active employees from the program. The city has since been making annual contributions, which was sufficient to prevent the fund from being depleted, but is insufficient to the meet the original 30 -year funding goal. The actuary noted that the unfunded benefits under this plan as of June 30, 2012, have decreased about $\$ 600 \mathrm{k}$ from the unfunded level shown as of June 30,2010 . This decrease was caused primarily by higher mortality among the participants, and lower benefit increases, than projected.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Fresno Employees' Retirement System

Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General-Tier 1 | 1,638 | 267 | 217 | 1,166 | 71 | 67 | 358 | 3,784 | Open |
| Totals | 1,638 | 267 | 217 | 1,166 | 71 | 67 | 358 | 3,784 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 30,376,735 |
| Receivables |  |  |
| Contributions |  |  |
| Investments |  | 39,244,811 |
| Other Investments, at Fair Value |  | 2,137,640 |
| U.S. Government Obligations |  | 135,096,842 |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 130,182,472 |
| Domestic Stocks |  | 322,738,059 |
| International Stocks |  | 206,673,228 |
| Meal Estate |  | 102,835,465 |
| Venture Capital |  |  |
| Other Fixed Assets Net of Accumulated Depreciation |  | 113,875,862 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | $46,706$ |
|  |  |  |
| Total Assets | \$ | 1,083,275,908 |
| Liabilities |  |  |
| Accounts Payable | \$ | 1,019,721 |
| Investment Purchases Payable |  | 37,977,600 |
| Accrued Expenses ${ }^{\text {Other Current Liabilities }}$ |  | 113,875,862 |
| Total Liabilities |  |  |
| Total Liabilities | \$ | 152,873,183 |
| Net Assets Available for Benefits | \$ | 930,402,725 |
| Actuarial Cost Method: |  | ected Unit Credit |
| Total UAAL Amortization Method: Level Percentage of |  | Covered Payroll |

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:

| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions Contributions |  |  |
|  |  |  |
| Employer - General | \$ | 11,373,870 |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  | 5,507,139 |
| Safety <br> Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest |  | 12,845,330 |
| Dividends |  | 9,990,325 |
| Net Appreciation (Depreciation) in Fair Value of Investments |  | (24,578,287) |
| Other Investment Revenues |  | 51,271 |
| Other Revenues |  | 511,605 |
| Investment Expenses |  | (4,440,812) |
| Total Additions | \$ | 11,260,441 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Safety |  |  |
| Combined |  | - |
| Disability - General |  | 3,277,841 |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  | 1,313,292 |
| Safety Combined |  |  |
| Administration Expenses |  | 1,087,210 |
| Other Expenses |  |  |
| Total Deductions | \$ | 45,234,220 |
| Net Increase (Decrease) In Plan Assets | \$ | (33,973,779) |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 964,376,504 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 930,402,725 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: The Segal Company |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | UnfundedActuarialAccuedLiability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary <br> Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2011 | 8.00\% | 4.00\% | \$ | 788,110,000 |  |  | \$ | 920,217,334 | \$ | $(132,107,334)$ | 116.8\% |
| 2011 | 6/30/2010 | 8.00\% | 4.00\% |  | 756,257,538 |  | 926,369,725 |  | $(170,112,187)$ | 122.5\% |
| 2010 | 6/30/2009 | 8.25\% | 4.30\% |  | 715,249,679 |  | 958,032,146 |  | $(242,782,467)$ | 133.9\% |
| 2009 | 6/30/2008 | 8.25\% | 4.30\% |  | 689,832,998 |  | 980,961,408 |  | $(291,128,410)$ | 142.2\% |
| 2008 | 6/30/2007 | 8.25\% | 4.25\% |  | 631,305,003 |  | 926,525,370 |  | $(295,220,367)$ | 146.8\% |
| 2007 | 6/30/2006 | 8.25\% | 8.25\% |  | 613,913,079 |  | 847,515,671 |  | $(233,602,592)$ | 138.1\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  | al Covered yoll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 11,373,870 | \$ | 11,373,870 | 100 | \% | \$ | 117,577,340 | -112 \% |
| 2011 |  | 8,214,569 |  | 8,214,569 | 100 | \% |  | 131,223,821 | -130 \% |
| 2010 |  | 3,267,115 |  | 3,267,115 | 100 | \% |  | 139,274,148 | -174 \% |
| 2009 |  | 1,345,274 |  | 1,345,274 | 100 | \% |  | 133,109,913 | -219 \% |
| 2008 |  | 354,894 |  | 354,894 | 100 | \% |  | 122,231,947 | -242 \% |
| 2007 |  | 1,566,215 |  | 1,566,215 | 100 | \% |  | 111,378,365 | -210 \% |

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | General <br> IV | V | VI | I | Safety II | III |
| Eligibility： Age <br> Years of Service <br> Age | 55 5 |  |  |  |  |  |  |  |  |


Years of Service
Yge
Years
Age
Years
Years of Service
Age Regardless of Service
Age Regardless of Service
Years of Service Regardless of Age

| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average | 3 | 二 | 二 | 二 | 二 | 二 | 二 | － | 二 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Compensation at Time of Retirement |  |  |  |  |  |  |  |  |  |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | $\begin{array}{r} Y \\ 5 \% \end{array}$ |  |  |  |  |  |  |  |  |
| $\begin{array}{lc}\text { Percent Per Year of Service：} & \text { Age } \\ & 50 \\ 55 \\ & 60 \\ 65\end{array}$ | $\begin{aligned} & 2.00 \\ & 2.20 \\ & 2.60 \end{aligned}$ | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 |

Social Security Coverage：
N
Benefit Comments：Disability benefit is based on the greater of：（1） $1.8 \%$ of final compensation for each year of service，（2） $1 / 3$ of final compensation，or（3）service retirement．

| Disability Benefits as a Percentag Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non－Service Disability－Per Year | － | － | － | － | － | － | － | － |  |
| －Maximum | 33 \％ |  | － | － | － | － | － | － | － |
| Service Disability－Per Year | － |  | － | － | － | － | － | － | － |
| －Maximum | 33 \％ |  | － | － | － | － | － | － |  |

## Comments：

Employees who are age 55 with five years of service may elect for the Deferred Retirement Option Plan（DROP）．Retirement amount is calculated and monthly deposits are made to the employee＇s DROP account while the employee continues to work，up to a maximum of 10 years．

Retirement benefit is $2 \%$ multiplied by the number of years of non－DROP service（through the first 25 years），plus $1 \%$ of any years in excess of 25 ，multiplied by $1.0,1.10,1.30$ for ages 55,60 ，and 65 ，respectively．
Footnote：
（1）The system＇s actuarial surplus is being amortized on a level percentage of projected payroll over an open 15 －year period．

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Fresno Fire and Police Retirement System

Single-Employer Plan

| Membership | Vested A | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 791 | 125 | 43 | 13 | 73 | - | 5 | 1,050 | Open |
| Safety - Tier 1 | 146 | - | 1 | 348 | 277 | 4 | 233 | 1,009 | Closed |
| Totals | 937 | 125 | 44 | 361 | 350 | 4 | 238 | 2,059 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 35,635,788 |
| Receivables |  |  |
| Contributions |  |  |
| Investments |  | 45,598,026 |
| Other |  | 2,546,174 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 156,861,647 |
| International Bonds |  |  |
| Domestic Corporate Bonds |  |  |
| Domestic Stocks |  | 374,732,842 |
| International Stocks |  | 239,969,361 |
| Mortgages |  |  |
| Real Estate |  | 119,030,496 |
| Venture Capital |  |  |
| Other |  | 132,221,856 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | $\begin{aligned} & 46,706 \\ & 68,089 \end{aligned}$ |
| Total Assets | \$ | 1,257,866,531 |
|  |  |  |
| Liabilities |  |  |
| Accounts Payable | \$ | 1,154,870 |
| Investment Purchases Payable |  | 44,096,397 |
| Accrued Expenses |  |  |
| Other Current Liabilities |  | 132,221,856 |
| Total Liabilities | \$ | 177,473,123 |
| Net Assets Available for Benefits | \$ | 1,080,393,408 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage of | cted | Covered Payroll |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General | \$ |  |
| Safety |  | 22,875,005 |
| Combined |  |  |
| Employee - General |  |  |
| Safety Combined |  | 7,540,019 |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest Dividends |  | $\begin{array}{r} 14,850,779 \\ 11,554,606 \end{array}$ |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(28,113,554)$ |
| Other Investment Revenues |  | 49,347 |
| Other Revenues |  | 594,027 |
| Investment Expenses |  | $(5,136,539)$ |
| Total Additions | \$ | 24,213,690 |
| Deductions <br> Benefit Payments |  |  |
|  |  |  |
| Safety |  | 30,672,642 |
| Combined |  |  |
| Disability - General |  |  |
| Safety |  | 20,706,357 |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  | 534,906 |
| Administration Expenses |  | 1,117,953 |
| Other Expenses |  | 1,117,03 |
| Total Deductions | \$ | 53,031,858 |
| Net Increase (Decrease) In Plan Assets | \$ | $(28,818,168)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,109,211,576 |
| Adjustments |  |  |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,080,393,408 |


| Total UAAL Amortization Period: | 15 |
| :--- | :---: |
| Years Remaining in Total UAAL Amortization Period: | - |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be |  |
| Fully Amortized: | - |


| Actuarial Value of Assets |  | Unfunded Actuarial Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: |
| \$ | 1,022,995,688 | \$ | $(105,055,168)$ | 111.4\% |
|  | 1,018,605,310 |  | (99,319,734) | 110.8\% |
|  | 1,045,774,084 |  | $(171,418,655)$ | 119.6\% |
|  | 1,066,777,845 |  | $(236,742,025)$ | 128.5\% |
|  | 1,000,961,198 |  | $(227,725,593)$ | 129.5\% |
|  | 906,222,782 |  | $(183,500,609)$ | 125.4\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  | al Covered roll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 22,875,005 | \$ | 22,875,005 | 100 | \% | \$ | 98,999,730 | -106\% |
| 2011 |  | 19,397,178 |  | 19,397,178 | 100 | \% |  | 102,686,418 | -97\% |
| 2010 |  | 12,094,355 |  | 12,094,355 | 100 | \% |  | 102,354,704 | -167\% |
| 2009 |  | 8,938,488 |  | 8,938,488 | 100 | \% |  | 98,912,644 | -239 \% |
| 2008 |  | 8,766,066 |  | 8,766,066 | 100 | \% |  | 89,516,195 | -254\% |
| 2007 |  | 10,806,791 |  | 10,806,791 | 100 | \% |  | 82,492,908 | -222 \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of Fresno Fire and Police Retirement System - (Continued)

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies


Comments:
Employees who are age 50 with 10 years of service for Safety Tier I or five years of service for Safety tier II may elect for the Deferred Retirement Option Plan (DROP). The retirement amount is calculated and monthly deposits are made to the employee's DROP account while the employee continues to work, up to a maximum of 10 years.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Irvine Safety Defined Benefit Pension Plan

Single-Employer Plan


| Statement of Plan Net Assets as of December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 18,081,878 |
| Receivables |  |  |
| Contributions |  |  |
| Investments |  | 48 |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  |  |
| Domestic Stocks |  |  |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Fixed Assets Net of Accumulated Depreciation |  |  |
| Other Assets |  | - |
| Total Assets | \$ | 18,081,926 |
| Liabilities |  |  |
| Accounts Payable | \$ | - |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  | 26,751 |
| Other Current Liabilities |  |  |
| Total Liabilities | \$ | 26,751 |
| Net Assets Available for Benefits | \$ | 18,055,175 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage of | cted | vered Payroll |


| Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General | \$ |  |
| Safety |  | 311,663 |
| Combined |  |  |
| Employee - General |  | - |
| Safety |  |  |
| Combined |  | - |
| Other - General |  | - |
| Safety |  |  |
| Combined |  |  |
| Interest |  | 5,447 |
| Dividends |  |  |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | 952,376 |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | $(108,502)$ |
| Total Additions | \$ | 1,160,984 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Service Retirement - General | \$ | 289647 |
| Combined |  | 289,647 |
| Disability - General |  |  |
| Safety |  | 782,186 |
| Combined |  |  |
| Other-General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Administration Expenses Other Expenses |  | 4,650 |
| Total Deductions | \$ | 1,076,483 |
| Net Increase (Decrease) In Plan Assets | \$ | 84,501 |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 17,970,674 |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 18,055,175 |

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period: 10
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:

| Actuarial Value of Assets |  | Unfunded Actuarial Liability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: |
| \$ | 18,165,593 | \$ | 1,257,223 | 93.5\% |
|  | 18,165,593 |  | 1,257,223 | 93.5\% |
|  | 18,792,094 |  | 278,773 | 98.5\% |
|  | 18,792,094 |  | 278,773 | 98.5\% |
|  | 17,366,549 |  | - | 100.0\% |
|  | 17,366,549 |  | - | 100.0\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  | overed (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 303,258 | \$ | 311,663 | 103 | \% | \$ | 313,265 | 401 \% |
| 2011 |  | 303,258 |  | 236,653 | 78 | \% |  | 313,265 | 401 \% |
| 2010 |  | 156,819 |  | 235,126 | 150 | \% |  | 297,026 | 94 \% |
| 2009 |  | 156,819 |  | 228,424 | 146 | \% |  | 273,538 | 102 \% |
| 2008 |  | 186,404 |  | 230,482 | 124 | \% |  | 334,996 | - \% |
| 2007 |  | 212,488 |  | 218,968 | 103 | \% |  | 334,996 | - \% |

Public Retirement Systems Annual Report — Fiscal Year 2011－12
City of Irvine Safety Defined Benefit Pension Plan－（Continued）

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | General IV | V | VI | I | Safety | III |
| Eligibility： <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age Regardless of Service <br> Years of Service Regardless of Age |  |  |  |  |  |  | 50 5 |  |  |
| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | 二 | 二 | 二 | 二 | 二 | 二 | 1 | 二 | 二 |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other |  |  |  |  |  |  | 2\％ |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | 二 | － | － | － | － | － | $\begin{aligned} & 2.50 \\ & 3.00 \\ & - \end{aligned}$ | 二 | － |

Social Security Coverage：
Benefit Comments：
Disability Benefits as a Percentage of
Final Average Salary（FAS）：

| Non－Service Disability－Per Year | - | - | - | - | - | - | - | - |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| －Maximum | - | - | - | - | - | - | $50 \%$ | - |
| Service Disability－Per Year | - | - | - | - | - | - | - | - |
| －Maximum | - | - | - | - | - | - | - | - |
|  |  | - | - | - |  |  |  |  |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of Los Angeles Fire and Police Employees' Pension System
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | nactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | 4,514 | 8,794 | 62 | 2,669 | 395 | - | 181 | 16,615 | Open |
| 2 | 87 | - | - | 5,048 | 1,673 | - | 1,814 | 8,622 | Closed |
| Safety - Tier 1 | - | - | - | 113 | 115 | - | 372 | 600 | Closed |
| Totals | 4,601 | 8,794 | 62 | 7,830 | 2,183 | - | 2,367 | 25,837 |  |


| Statement of Plan N |
| :---: |
| as of June 30, |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets
Liabilities
iabiilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method: Level Percentage of Projected Covered Payroll

|  |  |
| :--- | ---: |
| Total UAAL Amortization Period: | 70 |
| Years Remaining in Total UAAL Amortization Period: | 24 |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be | 2037 |
| Fully Amortized: |  |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions Contributions |  |  |
|  |  |  |
| Employer - General | \$ |  |
| Safety |  | 321,593,433 |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  | 120,099,124 |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest |  | 113,081,586 |
| Dividends |  | 169,456,008 |
| Net Appreciation (Depreciation) <br> in Fair Value of Investments |  | (91,411,397) |
| Other Investment Revenues |  | (91,952,886 |
| Other Revenues |  | 1,876,735 |
| Investment Expenses |  | (48,621,792) |
| Total Additions | \$ | 669,026,583 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Service Reirement -General Safety | \$ | 604,219,152 |
| Combined |  |  |
| Disability -General |  |  |
| Safety |  | 116,390,537 |
| Combined |  |  |
| Other -General |  |  |
| Safety |  | 110,580,865 |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  | 1,338,502 |
| Combined |  |  |
| Administration Expenses Other Expenses |  | 13,610,954 |
| Total Deductions | \$ | 846,140,010 |
| Net Increase (Decrease) In Plan Assets | \$ | (177,113,427) |
| Beginning of the Year Net Assets Held |  |  |
| End of the Year Net Assets Held |  |  |
|  |  |  |
|  |  |  |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: The Segal Company |  | Interest Rate | Salary | Actuaria Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | $\begin{aligned} & \text { Funded } \\ & \text { Ratio } \end{aligned}$ |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 6/30/2012 | 7.75\% | 8.50\% | \$ | 17,030,833,184 | \$ | 14,251,913,532 | \$ | 2,778,919,652 | 83.7\% |
| 2011 | 6/30/2011 | 7.75\% | 9.34\% |  | 16,616,476,266 |  | 14,337,669,409 |  | 2,278,806,857 | 86.3\% |
| 2010 | 6/30/2010 | 7.75\% | 9.34\% |  | 15,520,624,313 |  | 14,219,580,662 |  | 1,301,043,651 | 91.6\% |
| 2009 | 6/30/2009 | 8.00\% | 9.59\% |  | 14,817,145,691 |  | 14,256,610,416 |  | 560,535,275 | 96.2\% |
| 2008 | 6/30/2008 | 8.00\% | 9.59\% |  | 14,279,115,742 |  | 14,153,296,122 |  | 125,819,620 | 99.1\% |
| 2007 | 6/30/2007 | 8.00\% | 9.59\% |  | 13,324,089,628 |  | 13,215,668,458 |  | 108,421,170 | 99.2\% |

Summary of Employer Contributions

| mary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |
| 2012 | \$ | 321,593,433 | \$ | 321,593,433 | 100 | \% | \$ | 1,341,913,740 | 207 \% |
| 2011 |  | 277,092,251 |  | 277,092,251 | 100 | \% |  | 1,343,963,356 | 170 \% |
| 2010 |  | 250,516,858 |  | 250,516,858 | 100 | \% |  | 1,356,986,476 | 96 \% |
| 2009 |  | 238,697,929 |  | 238,697,929 | 100 | \% |  | 1,357,248,936 | 41 \% |
| 2008 |  | 261,635,491 |  | 261,635,491 | 100 | \% |  | 1,206,589,277 | 10 \% |
| 2007 |  | 224,946,082 |  | 224,946,082 | 100 | \% |  | 1,135,591,951 | 10 \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Los Angeles Fire and Police Employees' Pension System - (Continued)

Contribution Rates as a Percentage of Covered Payroll


## Public Retirement Systems Annual Report - Fiscal Year 2011-12 <br> City of Los Angeles Fire and Police Employees' Pension System - (Continued)

Comments:
As of June 30, 2012, the City of Los Angeles Fire and Police Employees' Pension System (System) was composed of five tiers. For publication purposes only Safety Tier III includes Safety members from Tiers $3,4,5$, and 6 . Individual Tier membership is as follows: Safety Tier $3=1,448$; Safety Tier $4=582$; Safety Tier $5=14,325$; Safety Tier $6=355$.

Tier 6 was established for all Firefighters and Police Officers hired on or after July 1, 2011. It is also the current tier for all Harbor Port Police officers hired on or after July $1,2011$.

Employer contribution rates for Safety Tiers 4,5 are as follows:

|  | Tier 4 | Tier 5 |
| :--- | :--- | :--- |
| Normal | $16.87 \%$ | $20.34 \%$ |
| UAAL | $9.73 \%$ | $6.69 \%$ |
| Total | $26.6 \%$ | $27.03 \%$ |
|  |  |  |
| Employee Rates: | $8.00 \%$ | $9.00 \%$ |

Retirement benefits range is as follows: Tier I is given $40 \%$ to $662 / 3 \%$ of normal pension base (NPB). Tier II is given $2 \%$ of NPB per year of service to a maximum of $70 \%$ of NPB. Tier III is given $2 \%$ of Final Average Salary (FAS) per year of service to a maximum of $70 \%$ of FAS. Tier IV is given $40 \%$ of FAS to a maximum of $70 \%$ FAS. Tier V is given $50 \%$ of FAS to a maximum of $90 \%$ of FAS .

Effective May 1, 2002, and through April 30, 2007, members of the System have the option to enroll in the Deferred Retirement Option Plan (DROP) under Section 4.2100 of the Administrative Code. Members who enroll in DROP continue to work and receive their active salary for up to five years. Enrolled members continue to contribute to the System until they have completed the maximum number of years required for their tier but cease to earn additional retirement service and pay credits. Monthly pension benefits that would have been paid to enrolled members are credited into their DROP accounts. DROP account balances will earn interest at an annual rate of $5 \%$.

Once the DROP participation period ends, enrolled members must terminate active employment. They then receive proceeds from their DROP accounts and monthly benefits based on their service and salary at the beginning date of the DROP, plus applicable cost-of-living adjustments.

At June 30, 2012, 1,193 pensioners were enrolled in the DROP program, with a total estimated value of all DROP accounts of $\$ 237$ million.

Public Retirement Systems Annual Report — Fiscal Year 2011-12 City of Los Angeles Water and Power Employees' Retirement Plan
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 8,777 | 319 | 697 | 6,686 | - | - | 2,023 | 18,502 | Open |
| Totals | 8,777 | 319 | 697 | 6,686 | - | - | 2,023 | 18,502 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 252,467,958 |
| Receivables |  |  |
| Contributions |  | 43,142,660 |
| Investments |  | 146,890,566 |
| Other |  | 21,922,728 |
| Investments, at Fair Value |  | 21,92,728 |
| U.S. Government Obligations |  | $466,463,068$ |
| International Bonds |  | $7,917,740$ |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 1,555,627,138 |
| Domestic Stocks |  | 3,289,722,609 |
| International Stocks |  | 1,144,005,113 |
| Mortgages |  |  |
| Real Estate |  | 199,990,468 |
| Venture Capital |  |  |
| Other |  | 971,106,492 |
| Fixed Assets Net of Accumulated Depreciation |  | -106,4 |
| Other Assets |  | - |
| Total Assets | \$ | 8,099,256,540 |
| Liabilities |  |  |
| Accounts Payable | \$ | 6,028,334 |
| Investment Purchases Payable |  | 213,476,355 |
| Accrued Expenses |  | 5,580,328 |
| Other Current Liabilities |  | 490,027,647 |
| Total Liabilities | \$ | 715,112,664 |
| Net Assets Available for Benefits | \$ | 7,384,143,876 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: |  | Other |
| Any changes amortized over separate 15 years |  |  |
| Total UAAL Amortization Period: |  | 15 |
| Years Remaining in Total UAAL Amortization Period: |  | - |
| Year in Which the Total Unfunded Actuarial Liability is Expec |  |  |
| Fully Amortized: |  | - |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions <br> Contributions |  |  |
|  |  |  |
| Employer - General | \$ | 321,688,919 |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  | 60,088,614 |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest |  | $\begin{array}{r} 111,719,555 \\ 72.539 .059 \end{array}$ |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(166,352,568)$ |
| Other Investment Revenues |  | 9,669,366 |
| Other Revenues |  | 4,942,048 |
| Investment Expenses |  | $(20,488,839)$ |
| Total Additions | \$ | 393,806,154 |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ | 410,814,067 |
| Safety |  |  |
| Combined |  |  |
| Disability - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Member Refunds - General |  | 5,526,896 |
| Member Refunds - Gafety |  |  |
| Combined |  |  |
| Administration Expenses |  | 3,658,237 |
| Other Expenses |  | - |
| Total Deductions | \$ | 419,999,200 |
| Net Increase (Decrease) In Plan Assets | \$ | $(26,193,046)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 7,410,336,922 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 7,384,143,876 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: The Segal company |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary <br> Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2012 | 7.75\% | 5.35\% | \$ | 9,692,602,852 |  |  | \$ | 7,573,885,754 | \$ | 2,118,717,098 | 78.1\% |
| 2011 | 7/1/2011 | 7.75\% | 5.35\% |  | 9,297,204,318 |  | 7,465,183,643 |  | 1,832,020,675 | 80.3\% |
| 2010 | 7/1/2010 | 8.00\% | 5.29\% |  | 8,893,618,433 |  | 7,244,429,689 |  | 1,649,188,744 | 81.5\% |
| 2009 | 7/1/2009 | 8.00\% | 5.29\% |  | 8,057,060,950 |  | 7,248,721,252 |  | 808,339,698 | 90.0\% |
| 2008 | 7/1/2008 | 8.00\% | 5.29\% |  | 7,619,102,935 |  | 7,247,853,233 |  | 371,249,702 | 95.1\% |
| 2007 | 7/1/2006 | 8.00\% | 5.50\% |  | 7,046,571,241 |  | 6,447,763,436 |  | 598,807,805 | 91.5\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  |  | al Covered yroll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 336,874,865 | \$ | 321,688,919 | 95 | \% | \$ | 886,539,366 | $239 \%$ |
| 2011 |  | 304,431,910 |  | 286,699,384 | 94 | \% |  | 870,203,423 | 211 \% |
| 2010 |  | 200,578,728 |  | 201,033,238 | 100 | \% |  | 856,089,559 | 193 \% |
| 2009 |  | 141,291,588 |  | 145,941,275 | 103 | \% |  | 805,137,795 | $100 \%$ |
| 2008 |  | 144,743,767 |  | 141,862,126 | 98 | \% |  | 708,731,840 | 52 \% |
| 2007 |  | 141,464,198 |  | 129,154,539 | 91 | \% |  | 635,728,131 | 94 \% |

Public Retirement Systems Annual Report — Fiscal Year 2011－12

## City of Los Angeles Water and Power Employees＇Retirement Plan－（Continued）

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|c|}{Retirement Benefit Policies} \\
\hline \& 1 \& II \& III \& General
IV \& V \& VI \& 1 \& Safety II \& III \\
\hline \begin{tabular}{l}
Eligibility： \\
Age \\
Years of Service \\
Age \\
Years of Service \\
Age \\
Years of Service \\
Age \\
Years of Service \\
Age Regardless of Service \\
Years of Service Regardless of Age
\end{tabular} \& 60
5
55
10

30 \& \& \& \& \& \& \& \& <br>

\hline | Final Average Salary： |
| :--- |
| Position Last Held |
| Highest Year（s）Average Final Year（s）Average Compensation at Time of Retirement | \& 1 \& 二 \& 二 \& 二 \& － \& 二 \& － \& 二 \& 二 <br>


\hline | Cost of Living： |
| :--- |
| Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | \& \[

$$
\begin{array}{r}
Y \\
3 \%
\end{array}
$$
\] \& \& \& \& \& \& \& \& <br>

\hline | Percent Per Year of Service： | Age |
| :--- | ---: |
| 50 |  |
| 55 |  |
|  | 60 |
| 65 |  | \& － \& 二 \& － \& 二 \& 二 \& 二 \& 二 \& 二 \& 二 <br>

\hline
\end{tabular}

Social Security Coverage：
N
Benefit Comments：Retirement benefit is $2.1 \%$ multiplied by Years of Service，Average Salary，not to exceed $100 \%$ of salary．If retired at 55 with 30 years of service， $2.3 \%$ is used．If a member receiving permanent and total disability benefits，a member may elect to retire

Disability Benefits as a Percentage of
Final Average Salary（FAS）：

| Non－Service Disability－Per Year | - | - | - | - | - | - | - | - |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| －Maximum | - | - | - | - | - | - | - | - |
| Service Disability－Per Year | - | - | - | - | - | - | - | - |
| －Maximum | - | - | - | - | - | - | - | - |
|  |  |  | - | - |  |  |  |  |

Footnote：
（1）The single rate applies to employees hired after June 1， 1984.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of Manhattan Beach Single Highest Year Retirement Plan
Single-Employer Plan


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Block Consulting Actuaries |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial AccruedLiability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2012 | 5.00\% | -\% | \$ | 373,634 |  |  | \$ | 353,339 | \$ | 20,295 | 94.6\% |
| 2011 | 6/30/2010 | 5.00\% | -\% |  | 377,004 |  | 405,545 |  | $(28,541)$ | 107.6\% |
| 2010 | 6/30/2010 | 5.00\% | -\% |  | 377,004 |  | 405,545 |  | $(28,541)$ | 107.6\% |
| 2009 | 6/30/2008 | 6.50\% | -\% |  | 432,935 |  | 461,030 |  | $(28,095)$ | 106.5\% |
| 2008 | 6/30/2008 | 6.50\% | -\% |  | 432,935 |  | 461,030 |  | $(28,095)$ | 106.5\% |
| 2007 | 6/30/2006 | 6.50\% | -\% |  | 444,497 |  | 444,497 |  | - | 100.0\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | - | \$ | - |  | \$ | - | - \% |
| 2011 |  | - |  | - |  |  | - | - \% |
| 2010 |  | - |  | - |  |  | - | - \% |
| 2009 |  | - |  | - |  |  | - | - \% |
| 2008 |  | - |  | - |  |  | - | - \% |
| 2007 |  | - |  | - |  |  | - | - \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Manhattan Beach Single Highest Year Retirement Plan - (Continued)

Contribution Rates as a Percentage of Covered Payroll



Social Security Coverage:
N
N
Benefit Comments: The only policy is that the cost-of-living increase and payments cease upon death of the member. No disability benefits are provided.
Disability Benefits as a Percentage of

## Final Average Salary (FAS):

| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| - Maximum | - | - | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - | - |
|  |  |  | - | - |  |  |  |  |

## Comments:

This plan was adopted effective January 1, 1990; it covers management/confidential employees and non-management/confidential sworn police employees on July 1, 1990, and is for employees who retired prior to May 1993. The plan pays a retiring employee the difference between the pension payable from CalPERS and what the CaIPERS pension would be if it were based on the single highest year only. The City of Manhattan Beach has ceded the liabilities of active participants in the plan to CalPERS as of July 1, 1993.

The plan is currently dormant, with payments being made from interest earnings and accumulated balances.
Footnote:
(1) Trasnfer of assets from City Supplemental Retirement Plan.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of Manhattan Beach Supplemental Retirement Plan
Single-Employer Plan

| Membership | Vested ${ }^{\text {Activa }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | - | - | - | 5 | - | - | - | 5 | Closed |
| Totals | - | - | - | 5 | - | - | - | 5 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 133,653 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | - |
| Investments |  | - | Safety |  |  |
| Other |  |  | Combined |  |  |
| Investments, at Fair Value |  |  | Employee - General |  |  |
| U.S. Government Obligations |  |  | Safety |  |  |
| International Bonds |  |  | Combined |  | - |
| Municipal Bonds <br> Domestic Corporate Bonds |  |  | Other - General |  |  |
| Domestic Stocks |  |  | Safety |  |  |
| International Stocks |  |  | Interest Combined |  | 5.951 |
| Mortgages Real Estate |  |  | Interest Dividends |  | 5,951 |
| Real Estate <br> Venture Capital |  |  | Net Appreciation (Depreciation) |  |  |
| Other |  |  | in Fair Value of Investments |  |  |
| Fixed Assets Net of Accumulated Depreciation |  |  | Other Investment Revenues |  |  |
| Other Assets |  | - | Other Revenues |  |  |
| Total Assets | \$ | 133,653 | Investment Expenses |  |  |
| Total Assets | \$ | 133,653 | Total Additions | \$ | 5,951 |
| Liabilities |  |  | Deductions <br> Benefit Payments |  |  |
| Accounts Payable | \$ | - | Service Retirement -General | \$ | 19,334 |
| Investment Purchases Payable |  |  | Safety |  |  |
| Accrued Expenses ${ }^{\text {Other Current Liabilities }}$ |  |  | Combined |  |  |
| Other Current Liabilities |  |  | Disability -General |  |  |
| Total Liabilities | \$ | - | Safety <br> Combined |  |  |
| Net Assets Available for Benefits | \$ | 133,653 | Other -General |  | - |
|  |  |  | Safety |  |  |
| Actuarial Cost Method: |  | Unit Credit | Member Refunds - General |  |  |
| Total UAAL Amortization Method: |  | ortization | Safety |  |  |
|  |  |  |  |  |  |
|  |  |  | Administration Expenses |  | - |
| Total UAAL Amortization Period: |  | - | Total Deductions | \$ | 19,334 |
| Years Remaining in Total UAAL Amortization Period: |  | - | Net Increase (Decrease) In Plan Assets | \$ | $(13,383)$ |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized: |  |  |  |  |  |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | $\begin{aligned} & 158,036 \\ & (11,000) \end{aligned}$ |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 133,653 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Block Consulting Actuaries |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2012 | 5.00\% | -\% | \$ | 133,183 |  |  | \$ | 133,653 | \$ | (470) | 100.4\% |
| 2011 | 6/30/2010 | 5.00\% | -\% |  | 136,197 |  | 169,591 |  | $(33,394)$ | 124.5\% |
| 2010 | 6/30/2010 | 5.00\% | -\% |  | 189,506 |  | 175,571 |  | 13,935 | 92.6\% |
| 2009 | 6/30/2008 | 6.50\% | -\% |  | 189,506 |  | 193,627 |  | $(4,121)$ | 102.2\% |
| 2008 | 6/30/2008 | 6.50\% | -\% |  | 189,506 |  | 193,627 |  | $(4,121)$ | 102.2\% |
| 2007 | 6/30/2006 | 6.50\% | -\% |  | 192,805 |  | 192,805 |  | - | 100.0\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | - | \$ | - |  | \$ | - | - \% |
| 2011 |  | - |  | - |  |  | - | - \% |
| 2010 |  | - |  | - |  |  | - | - \% |
| 2009 |  | - |  | - |  |  | - | - \% |
| 2008 |  | - |  | - |  |  | - | - \% |
| 2007 |  | - |  | - |  |  | - | - \% |

Public Retirement Systems Annual Report — Fiscal Year 2011－12

## City of Manhattan Beach Supplemental Retirement Plan－（Continued）

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | General | V | VI | 1 | $\begin{aligned} & \text { Safety } \\ & \text { II } \end{aligned}$ | III |
| Eligibility： <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age Regardless of Service <br> Years of Service Regardless of Age | 60 |  |  |  |  |  |  |  |  |
| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | $\bar{N}$ | 二 | － | 二 | 二 | 二 | － | 二 | 二 |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | 2\％ |  |  |  |  |  |  |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | 二 | 二 | － | 二 | 二 | － | 二 | $\begin{aligned} & \text { 二 } \\ & \text { 二 } \end{aligned}$ | 二 |

Social Security Coverage：
N
Benefit Comments：Policy is that the cost of living increase and payments cease upon death of the member．There are no disability benefits provided．

| Disability Benefits as a Percentage of |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year | - | - | - | - | - | - | - | - | - |
| $\quad$－Maximum | - | - | - | - | - | - | - | - |  |
| Service Disability－Per Year | - | - | - | - | - | - | - | - |  |
| $\quad$ Maximum | - | - | - | - | - | - | - | - |  |

## Comments：

This plan covers Police，Fire，and Management／confidential employees who retire prior to January 1995．The plan pays a retiring employee the difference between the pension payable from CaIPERS calculated under the life annuity option and the CaIPERS benefit had the City of Manhattan Beach adopted the Police Officers＇ Standards and Training（POST）widows and orphans salary continuation plan．The city has ceded the liabilities of active participants in the plan to CaIPERS as of January 1， 1995.

The plan is currently dormant，with payments being made from interest earnings and accumulated balances．
Footnote：
（1）Trasnfer of assets from City Single Highest Year Retirement Plan．

Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of Oakland Fire and Police Retirement System
Single-Employer Plan

| Membership | Vested | Active | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety - Tier 1 |  | 1 | - | - | 470 | 287 | - | 324 | 1,082 | Closed |
| Totals |  | 1 | - | - | 470 | 287 | - | 324 | 1,082 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 12,633,561 |
| Receivables |  |  |
| Contributions |  |  |
| Investments |  | 4,168,829 |
| Other |  | 876,114 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  |  |
| Municipal Bonds |  | 37,989,599 |
| Domestic Corporate Bonds |  | 39,485,642 |
| Domestic Stocks |  | 142,324,347 |
| International Stocks |  | 40,959,004 |
| Mortgages |  | 33,362 |
| Real Estate |  |  |
| Venture Capital |  |  |
| Other |  | 14,125,563 |
| Fixed Assets Net of Accumulated Depreciation |  | - |
| Other Assets |  |  |
| Total Assets | \$ | 292,596,021 |
| Liabilities |  |  |
| Accounts Payable | \$ |  |
| Investment Purchases Payable |  | 4,528,387 |
| Accrued Expenses |  | 5,467,008 |
| Other Current Liabilities |  | 14,125,563 |
| Total Liabilities | \$ | 24,121,523 |
| Net Assets Available for Benefits | \$ | 268,474,498 |
| Actuarial Cost Method: |  | Aggregate |
| Total UAAL Amortization Method: |  | Other |
| Level percentage of projected City total payroll |  |  |
| Total UAAL Amortization Period: |  | - |
| Years Remaining in Total UAAL Amortization Period: |  | - |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be |  |  |
| Fully Amortized. |  | 2026 |



| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartel Associates, LLC |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 6.74\% | 3.97\% | \$ | 683,162,000 |  |  | \$ | 256,394,000 | \$ | 426,768,000 | 37.5\% |
| 2011 | 7/1/2010 | 7.00\% | 3.50\% |  | 792,202,000 |  | 297,829,000 |  | 494,373,000 | 37.6\% |
| 2010 | 7/1/2010 | 7.00\% | 3.50\% |  | 792,202,000 |  | 297,829,000 |  | 494,373,000 | 37.6\% |
| 2009 | 7/1/2009 | 7.50\% | 4.50\% |  | 782,457,000 |  | 347,182,000 |  | 435,275,000 | 44.4\% |
| 2008 | 7/1/2007 | 8.00\% | 4.50\% |  | 888,136 |  | 566,040 |  | 322,096 | 63.7\% |
| 2007 | 7/1/2005 | 11.50\% | 4.50\% |  | 883,609,000 |  | 614,898,000 |  | 268,711,000 | 69.6\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | al Covered roll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 45,100,000 | \$ | 45,507,996 | 101 \% | \$ | 144,045,000 | $296 \%$ |
| 2011 |  | 41,400,000 |  | - | - |  | 144,045,000 | 343 \% |
| 2010 |  | 37,500,000 |  | - | - |  | 100,000 | 494,373 \% |
| 2009 |  | 32,100,000 |  | - | - |  | 137,000 | 317,719 \% |
| 2008 |  | 28,600,000 |  | - | - |  | 163,359 | 197 \% |
| 2007 |  | 23,600,000 |  | - | - |  | 367,191 | 73,180 \% |

Public Retirement Systems Annual Report — Fiscal Year 2011－12
City of Oakland Fire and Police Retirement System－（Continued）

Contribution Rates as a Percentage of Covered Payroll


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | 11 | III | General IV | V | VI | 1 | Safety <br> II | III |
| Eligibility： <br> Age <br> Years of Service <br> Age |  |  |  |  |  |  | 55 20 |  |  |

Age Years of Service

Yge
Age
Age Regardless of Service
Years of Service Regardless of Age

| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | 二 | － | 二 | 二 | 二 | － | $\frac{Y}{3}$ | － | 二 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other |  |  |  |  |  |  | 4\％ |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 |
| Social Security Coverage： <br> Benefit Comments： |  |  |  |  |  |  | N |  |  |
| Disability Benefits as a Percentage of Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year <br> －Maximum | － | － | － | － | － | － | － | － | － |
| Service Disability－Per Year <br> －Maximum | $-$ | － | － | － | － | － |  | － | － |

## Comments：

Police officers and firefighters hired after June 30，1976，are members of CalPERS，which is administered by the State of California．
The city transferred proceeds of $\$ 17,709,888$ during the year ended June 30,2005 from the Oakland Joint Powers Financing Authority Refunding Revenue 2005 Series B Bond to fund a portion of the city＇s future obligation to the system．

Footnote：
（1）The City of Oakland issued pension obligation bonds in the amount of $\$ 417,173,300$ to fund the retirement system in 1997．The funds were treated as an advance contribution．As a result，no employer contributions are required through the year ending June 30，2011．Effective July 1，2011，the City resumed contributing to the System．The City contributed $\$ 45,507,996$ in the year ended June 30， 2012.

Public Retirement Systems Annual Report - Fiscal Year 2011-12
City of Oakland Municipal Employees' Retirement System
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General- Tier 1 | - | - | - | 12 | 1 | - | 15 | 28 | Closed |
| Totals | - | - | - | 12 | 1 | - | 15 | 28 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 107,452 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ |  |
| Contributions |  | 二 | Safety |  |  |
| Other |  | 6,892 | Combined |  |  |
| Investments, at Fair Value |  |  | Employee - General |  |  |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  |  |
| Municipal Bonds ${ }^{\text {Domestic Corporate Bonds }}$ |  |  | Other - General |  | - |
| Domestic Corporate Bonds Domestic Stocks |  | $1,270,897$ $3,105,262$ | Safety |  |  |
| International Stocks |  |  | Combined |  | - |
| Mortgages |  |  | Interest |  | 51,561 |
| Real Estate |  |  | Net Apprends ${ }^{\text {dation }}$ (Depreciation) |  |  |
| Venture Capital |  |  | in Fair Value of Investments |  | 142,208 |
| Fixed Assets Net of Accumulated Depreciation |  |  | Other Investment Revenues |  | - |
| Other Assets |  |  | Other Revenues |  |  |
|  |  |  | Investment Expenses |  | $(23,973)$ |
| Total Assets | \$ | 4,490,503 | Total Additions | \$ | 215,459 |
| Liabilities |  |  | Deductions Benefit Payments |  |  |
| Accounts Payable | \$ | 1,407 | Service Retirement -General | \$ | 364,714 |
| Investment Purchases Payable |  |  | Safety |  |  |
| Accrued Expenses |  | 40,674 | Combined |  |  |
| Other Current Liabilities |  |  | Disability - General |  | 68,289 |
| Total Liabilities | \$ | 42,081 | Safety |  |  |
| Net Assets Available for Benefits | \$ | 4,448,422 | Other -General |  | 2,000 |
|  |  |  | Safety <br> Combined |  |  |
| Actuarial Cost Method: |  | Aggregate | Member Refunds - General |  |  |
| Total UAAL Amortization Method: |  | ollar Amount | Safety Combined |  |  |
|  |  |  | Administration Expenses Other Expenses |  | 205,393 |
| Total UAAL Amortization Period: |  | 6 | Total Deductions | \$ | 640,396 |
| Years Remaining in Total UAAL Amortization Period: |  | 6 | Net Increase (Decrease) In Plan Assets | \$ | $(424,937)$ |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized: |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments <br> End of the Year Net Assets Held in Trust for Pension Benefits |  |  |
|  |  |  | \$ | 4,873,359 |
|  |  |  |  | - |
|  |  |  | \$ | 4,448,422 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartel Associates, LLC |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2010 | 6.50\% | 3.25\% | \$ | 5,471,000 |  |  | \$ | 4,728,000 | \$ | 743,000 | 86.4\% |
| 2011 | 7/1/2010 | 6.50\% | 3.25\% |  | 5,471,000 |  | 4,728,000 |  | 743,000 | 86.4\% |
| 2010 | 7/1/2010 | 6.50\% | 3.25\% |  | 5,471,000 |  | 4,728,000 |  | 743,000 | 86.4\% |
| 2009 | 7/1/2007 | 8.00\% | 3.25\% |  | 7,516,000 |  | 9,371,000 |  | $(1,855,000)$ | 124.7\% |
| 2008 | 7/1/2007 | 8.00\% | 3.25\% |  | 7,516,000 |  | 9,371,000 |  | $(1,855,000)$ | 124.7\% |
| 2007 | 7/1/2005 | 11.50\% | 3.50\% |  | 5,276,963 |  | 10,594,836 |  | $(5,317,873)$ | 200.8\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | - | \$ | - |  | \$ | - | - \% |
| 2011 |  | - |  | - |  |  | - | - \% |
| 2010 |  |  |  | - |  |  | - | - \% |
| 2009 |  | - |  | - |  |  | - | - \% |
| 2008 |  | - |  | - |  |  | - | - \% |
| 2007 |  | - |  | - |  |  | - | - \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Oakland Municipal Employees' Retirement System — (Continued)

Contribution Rates as a Percentage of Covered Payroll



## Comments:

The system's funding policy provides for periodic employee and city contributions at actuarially determined amounts sufficient to accumulate the necessary assets to pay benefits when due as specified in the City Charter. The system no longer receives employee contributions, as all members of the system have retired or transferred to CalPERS.

Retirement benefit is $1 / 60$ of final salary times years of service, times a factor ranging from 0.59 to 1.41 for ages 52 through 65 and above, respectively. Disability benefit is $1.5 \%$ times year of service times final salary, subject to minimum benefits based on service adjusted by salary under the Labor Code for disability or death arising out of the performance of duty.
Footnote:
(1) The July 1,2009 unfunded actuarial liability (UAL) is amortized as a level dollar amount over a six -year closed period. Any future increase in the UAL due to actuarial gains and losses, changes in assumption method, and plan changes, are amortized as a level dollar amount over six-year closed periods.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Pasadena Fire and Police Employees' Retirement System

Single-Employer Plan

| Membership | Vested | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety - Tier 1 |  | - | - | 109 | 96 | 2 | 55 | 262 | Closed |
| Totals | - | - | - | 109 | 96 | 2 | 55 | 262 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 14,061,635 |
| Receivables |  |  |
| Contributions |  | 256,443 |
| Investments |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 31,855,588 |
| International Bonds |  | 1,049,700 |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 18,015,458 |
| Inomestic Stocks |  | 50,182,408 $12,555,203$ |
| Mortgages |  |  |
| Real Estate |  | 11,185,142 |
| Venture Capital |  |  |
| Other |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  |
|  |  |  |
| Total Assets | \$ | 139,161,577 |
| Liabilities |  |  |
| Accounts Payable | \$ | 25,497 |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  | - |
| Total Liabilities | \$ | 25,497 |
| Net Assets Available for Benefits | \$ | 139,136,080 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: |  | Dollar Amount |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions <br> Contributions |  |  |
|  |  |  |
| Employer - General | \$ |  |
| Safety |  | 46,600,000 |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  | - |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest |  | 1,556,037 |
| Dividends |  | 1,066,961 |
| Net Appreciation (Depreciation) in Fair Value of Investments |  | $(343,922)$ |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | $(242,728)$ |
| Total Additions | \$ | 48,636,348 |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ |  |
| Safety |  | 7,451,940 |
| Combined |  | - |
| Disability - General |  |  |
| Safety |  | 6,533,948 |
| Combined |  |  |
| Other -General |  |  |
| Safety |  | 161,999 |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Administration Combined |  |  |
| Administration Expenses Other Expenses |  | 286,778 |
| Total Deductions | \$ | 14,434,665 |
| Net Increase (Decrease) In Plan Assets | \$ | 34,201,683 |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 104,934,397 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 139,136,080 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartel Associates |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2012 | 6.00\% | 3.00\% | \$ | 174,249,000 |  |  | \$ | 136,272,000 | \$ | 37,977,000 | 78.2\% |
| 2011 | 6/30/2011 | 6.00\% | 3.00\% |  | 179,284,000 |  | 105,811,000 |  | 73,473,000 | 59.0\% |
| 2010 | 6/30/2010 | 8.00\% | 7.60\% |  | 166,096,000 |  | 109,740,000 |  | 56,356,000 | 66.1\% |
| 2009 | 6/30/2009 | 8.00\% | 3.80\% |  | 177,803,309 |  | 119,551,189 |  | 58,252,120 | 67.2\% |
| 2008 | 6/30/2008 | 8.00\% | 5.50\% |  | 178,747,842 |  | 131,321,211 |  | 47,426,631 | 73.5\% |
| 2007 | 6/30/2007 | 8.00\% | 5.40\% |  | 183,046,073 |  | 131,136,702 |  | 51,909,371 | 71.6\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | $\begin{aligned} & \text { Covered } \\ & \text { (ACP) } \\ & \hline \end{aligned}$ | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 16,941,000 | \$ | 46,600,000 | 275 \% | \$ | - | - \% |
| 2011 |  | 13,582,000 |  | 8,036,000 | 59 \% |  | - | - \% |
| 2010 |  | 14,039,000 |  | 4,981,704 | 35 \% |  | - | - \% |
| 2009 |  | 11,447,482 |  | 956,097 | 8 \% |  | - | - \% |
| 2008 |  | 12,524,839 |  | 3,193,583 |  |  | 178,927 | 26,506 \% |
| 2007 |  | 13,755,207 |  | 3,839,128 | 28 \% |  | 145,786 | 35,607 \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of Pasadena Fire and Police Employees' Retirement System - (Continued)

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies


## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Pasadena Fire and Police Employees' Retirement System - (Continued)

## Comments:

The funding plan was updated on March 18, 1999, when the Pasadena Fire and Police Retirement System entered into Contribution Agreement No. 16,900 with the City of Pasadena. Per the Agreement, the System is considered to meet minimum funding requirements for the year ended June 30, 2001, if the funded percentage exceeded $70 \%$. The minimum fully funded percentage will increase by $1 / 2 \%$ each year until it reaches $80 \%$ in the year ending June 30,2020 . As a result of this agreement, the city agreed to make supplemental contributions to the system when needed

On October 20, 2011, the retirement board approved an Amended and Restated Contribution Agreement No. 20,823 (Agreement No. 20,823), which was subsequently approved by the city council on October 24,2011 . Under this agreement, the city's supplemental payment is computed by carrying forward the minimum funding percentage schedule and reimbursement cap in the Agreement No. 16,900, but is computed using an interest assumption of $6 \%$ and an inflation assumption of $3 \%$.

Agreement No. 20,823 also provides for the issuance of pension obligation bonds by the city, that would yield approximately $\$ 46.6$ million in net proceeds to the system if issued.

Based on the June 30, 2012 actuarial valuation, the funding deficit was $\$ 0$. The Agreement No. 16900 and No. 20823 state that if this minimum funding deficit is greater than $\$ 3,000,000$, the city will pay $\$ 3,000,000$ to the System; any remaining amount necessary to reach the minimum funding percentage is to be phased in over a five-year period.

As a condition of participation, members were required to make a contribution to the System. Currently there are no active members in the System, and hence no further member contributions are due the System.

The service retirement is $1 / 50$ multiplied by Final Compensation multiplied by Years of Service multiplied by actuarial Equivalent Factor ranging from 0.8226 to 1.3099 for ages 46 through 55 and above, but not greater than $75 \%$ of final compensation.

In current fiscal year, the city issued a pension obligation bond that yielded $\$ 46,600,000$ in net proceeds to the retirement system.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Piedmont Police and Fire Pension Plan

Single-Employer Plan

| Membership | Vested | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety - Tier 1 | - | - | - | 4 | 5 | - | 7 | 16 | Closed |
| Totals | - | - | - | 4 | 5 | - | 7 | 16 |  |



| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General | \$ | - |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Combined |  | - |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest |  | 12,644 |
| Dividends |  | 303,085 |
| Net Appreciation (Depreciation) in Fair Value of Investments |  | $(429,054)$ |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | $(63,241)$ |
| Total Additions | \$ | $(176,566)$ |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ |  |
| Safety |  | 142,313 |
| Combined |  |  |
| Disability - General |  |  |
| Safety |  | 131,323 |
| Combined |  |  |
| Other -General |  | - |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  | - |
| Safety |  |  |
| Administration Expenses |  |  |
| Other Expenses |  | - |
| Total Deductions | \$ | 273,636 |
| Net Increase (Decrease) In Plan Assets | \$ | $(450,202)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 9,418,155 |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 8,967,953 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartel Assciates, LLC |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 1/1/2010 | 3.95\% | 2.95\% | \$ | 2,864,314 |  |  | \$ | 8,285,972 | \$ | $(5,421,658)$ | 289.3\% |
| 2011 | 1/1/2010 | 7.00\% | 3.50\% |  | 2,864,314 |  | 8,285,972 |  | $(5,421,658)$ | 289.3\% |
| 2010 | 1/1/2010 | 0.68\% | 0.34\% |  | 2,864,314 |  | 8,285,972 |  | $(5,421,658)$ | 289.3\% |
| 2009 | 1/1/2007 | 7.00\% | 3.50\% |  | 3,137,361 |  | 7,132,339 |  | $(3,994,978)$ | 227.3\% |
| 2008 | 1/1/2007 | 7.00\% | 3.50\% |  | 3,137,361 |  | 7,132,339 |  | $(3,994,978)$ | 227.3\% |
| 2007 | 1/1/2007 | 7.00\% | 3.50\% |  | 3,137,361 |  | 7,132,339 |  | $(3,994,978)$ | 227.3\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  |  | Percentage of ARC Recognized | Annual Covered Payroll (ACP) |  | JAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 |  | \$ | - |  | \$ | - | - \% |
| 2011 | - |  | - |  |  | - | - \% |
| 2010 | - |  | - |  |  | - | - \% |
| 2009 | - |  | - |  |  | - | - \% |
| 2008 | - |  | - |  |  | - | - \% |
| 2007 | - |  | - |  |  | - | - \% |

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | General <br> IV | V | VI | 1 | Safety II | III |
| Eligibility： <br> Age <br> Years of Service <br> Age |  |  |  |  |  |  | 55 25 |  |  |

Age
Age
Age
Years of Service
Age Regardless of Service
Age Regardless of Service
Years of Service Regardless of Age

| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | 二 | 二 | 二 | 二 | 二 | 二 | 1 | 二 | 二 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other |  |  |  |  |  |  | $\begin{gathered} Y \\ 2 \% \end{gathered}$ |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 |
| Social Security Coverage： <br> Benefit Comments： |  |  |  |  |  |  | N |  |  |
| Disability Benefits as a Percentage of Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year <br> －Maximum | － | － | － | － | － | － |  | － | － |
| Service Disability－Per Year <br> －Maximum | － | － | － | － | － | － | $\overline{67} \%$ | － | － |

## Comments：

The plan is closed to new participants．As of June 30，2012，all active Police and Fire Department employees participate in CalPERS．
Footnote：
（1）The Retirement Board has adopted an asset－smoothing technique．This technique recognizes realized and unrealized appreciation in the market value of assets over a period of approximately five years and incorporates a minimum value of $80 \%$ of market value and maximum value of $120 \%$ of market value．

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Pittsburg Miscellaneous Employees' Retirement System of 1962

Single-Employer Plan



| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
|  |  |  |
| Employer - General | \$ | - |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest |  |  |
| Dividends ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ |  |  |
| Net Appreciation (Depreciation) |  | - |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  |  |
| Total Additions | \$ | - |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Safety |  |  |
| Combined |  | - |
| Disability - General |  | - |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  | - |
| Combined |  |  |
| Member Refunds - General |  | - |
| Safety <br> Combined |  |  |
| Administration Expenses |  | - |
| Other Expenses |  | - |
| Total Deductions | \$ | 5,274 |
| Net Increase (Decrease) In Plan Assets | \$ | $(5,274)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 19,324 |
| End of the Year Net Assets Held |  |  |
| in Trust for Pension Benefits | \$ | 14,050 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartell AssociatesFiscalValuation |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2011 | 4.25\% | 3.00\% | \$ | 18,249 |  |  | \$ | 19,324 | \$ | $(1,075)$ | 105.9\% |
| 2011 | 6/30/2011 | 4.25\% | 3.00\% |  | 18,249 |  | 19,324 |  | $(1,075)$ | 105.9\% |
| 2010 | 6/30/2007 | 4.25\% | 3.00\% |  | 40,592 |  | 28,802 |  | 11,790 | 71.0\% |
| 2009 | 6/30/2007 | 4.25\% | 3.00\% |  | 40,592 |  | 28,802 |  | 11,790 | 71.0\% |
| 2008 | 6/30/2007 | 4.25\% | 3.00\% |  | 40,592 |  | 28,802 |  | 11,790 | 71.0\% |
| 2007 | 6/30/2007 | 4.25\% | 3.00\% |  | 40,592 |  | 28,802 |  | 11,790 | 71.0\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | $\begin{aligned} & \text { Contribution } \\ & \text { Made } \end{aligned}$ |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | - | \$ | - |  | \$ | - | - \% |
| 2011 |  | - |  | - |  |  | - | - \% |
| 2010 |  | - |  | - |  |  | - | - \% |
| 2009 |  | - |  | - |  |  | - | - \% |
| 2008 |  | - |  | - |  |  | - | - \% |
| 2007 |  |  |  | - |  |  | - | - \% |

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

City of Pittsburg Miscellaneous Employees' Retirement System of 1962 - (Continued)

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies


Social Security Coverage:
N
Benefit Comments: The city and employees both contributed to the establishment of a reserve for the purpose of paying an annunity at age 65 of $1 / 140$ th of the final compensation for each year of service after entry into the system.

Disability Benefits as a Percentage of
Final Average Salary (FAS):

| Non-Service Disability - Per Year | - | - | - | - | - | - |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| - Maximum | $25 \%$ | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - |
| - Maximum | $50 \%$ | - | - | - | - | - |

Comments:
This system is closed. Actuarial obligations have been calculated as the present value of all future benefit payments
Footnote:
(1) The City of Pittsburg uses mortality tables to determine the actuarial accrued liability.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of Richmond - Garfield Pension Plan
Single-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety - Tier 1 | - | - | - | 1 | - | - | - | 1 | Closed |
| Totals | - | - | - | 1 | - | - | - | 1 |  |



| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions <br> Contributions |  |  |
|  |  |  |
| Employer - General | \$ | - |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
|  |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest |  | 1,874 |
| Dividends |  |  |
| Net Appreciation (Depreciation) in Fair Value of Investments |  |  |
| in Fair Value of Investments |  | 27 |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | - |
| Total Additions | \$ | 1,901 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Safety |  |  |
| Combined |  | - |
| Disability - General |  | - |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Administration Expenses |  | - |
| Other Expenses |  |  |
| Total Deductions | \$ | 83,756 |
| Net Increase (Decrease) In Plan Assets | \$ | $(81,855)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 334,121 |
| End of the Year Net Assets Held |  |  |
| in Trust for Pension Benefits | \$ | 252,266 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartel Associates LLC |  |  |  | Actuarial <br> Accrued <br> Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary <br> Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 4.50\% | 3.50\% | \$ | 853,422 |  |  | \$ | 334,121 | \$ | 519,301 | 39.2\% |
| 2011 | 7/1/2011 | 4.50\% | 3.50\% |  | 596,216 |  | 334,121 |  | 262,095 | 56.0\% |
| 2010 | 7/1/2009 | 4.50\% | 3.50\% |  | 893,734 |  | 336,274 |  | 557,460 | 37.6\% |
| 2009 | 7/1/2007 | 4.50\% | 3.50\% |  | 899,777 |  | 326,228 |  | 573,549 | 36.3\% |
| 2008 | 7/1/2007 | 4.50\% | 3.50\% |  | 899,777 |  | 326,228 |  | 573,549 | 36.3\% |
| 2007 | 7/1/2005 | 5.00\% | 7.00\% |  | 915,287 |  | 301,298 |  | 613,989 | 32.9\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 78,731 | \$ | - | - |  | \$ | - | - \% |
| 2011 |  | 76,692 |  | 76,692 | 100 | \% |  | - | - \% |
| 2010 |  | 76,692 |  | 76,692 | 100 | \% |  | - | - \% |
| 2009 |  | 72,484 |  | 72,484 | 100 | \% |  | - | - \% |
| 2008 |  | 72,484 |  | 72,484 | 100 | \% |  | - | - \% |
| 2007 |  | 73,917 |  | 73,917 | 100 | \% |  | - | - \% |

## Public Retirement Systems Annual Report — Fiscal Year 2011－12

City of Richmond－Garfield Pension Plan－（Continued）

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

Eligibility：
Age
Years of Service
Age
Years of Service
Age
Years of Service
Age
Years of Service
Age Regardless of Service
Years of Service Regardless of Age

| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other |  |  |  |  |  |  |  |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | 二 | $\begin{aligned} & \text { 二 } \\ & \text { 二 } \end{aligned}$ | 二 |  | 二 | 二 | 二 | 二 |  |
| Social Security Coverage： <br> Benefit Comments： |  |  |  |  |  |  | N |  |  |
| Disability Benefits as a Percentage of Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year <br> －Maximum | － | － | － | － | － | － | $\overline{25} \%$ | － | － |
| Service Disability－Per Year <br> －Maximum | － | － | － | － | － | － | $\overline{50} \%$ | － | － |

## Comments：

This retirement fund was established by the City of Richmond as a separate retirement plan for one of its retired police chief．Retirement and other benefits are paid from the assets of the plan and from related investment earnings．Plan provisions have been established and may be amended upon agreement between the plan and the retiree．This retirement plan is being reported as a retirement plan separate from the city＇s Police and Firemen＇s Plan．
Footnote：
（1）The unfunded actuarial liability is amortized over the plan member＇s remaining life expectancy as of the valuation date，which is eight years as of July $1,2011$.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Richmond General Pension Plan

Single-Employer Plan

| Membership | Vested | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | - | - | - | 13 | - | - | 9 | 22 | Closed |
| Totals | - | - | - | 13 | - | - | 9 | 22 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 954,387 |
| Receivables Contributions |  |  |
| Contributions |  |  |
| lin |  | 103 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  |  |
| Domestic Stocks |  |  |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Other |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  |
| Total Assets | \$ | 954,490 |
| Liabilities |  |  |
| Accounts Payable | \$ |  |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  |  |
| Other Current Liabilities |  |  |
| Total Liabilities | \$ | - |
| Net Assets Available for Benefits | \$ | 954,490 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: |  | ar Amount |
| Total UAAL Amortization Period: |  | 17 |
| Years Remaining in Total UAAL Amortization Period: |  | 8 |
| Year in Which the Total Unfunded Actuarial Liability is Expec |  |  |
| Fully Amortized: |  | 2020 |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions Contributions |  |  |
|  |  |  |
| Employer - General | \$ | 148,186 |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety <br> Combined |  | - |
| Other - General |  | - |
| Safety |  |  |
| Combined |  |  |
| Interest |  | 11,866 |
| Dividends |  |  |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | 265 |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | - |
| Total Additions | \$ | 160,317 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Safety |  |  |
| Combined |  | - |
| Disability - General |  | - |
| Safety |  |  |
| Combined |  | - |
| Other -General |  |  |
| Safety |  |  |
| Member Refunds - General |  |  |
| Member Refunds - Gafety |  |  |
| Combined |  |  |
| Administration Expenses |  | - |
| Other Expenses |  | - |
| Total Deductions | \$ | 592,853 |
| Net Increase (Decrease) In Plan Assets | \$ | $(432,536)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 1,387,026 |
| End of the Year Net Assets Held |  |  |
| in Trust for Pension Benefits | \$ | 954,490 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartel Associates LLC |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 4.50\% | 3.50\% | \$ | 4,699,140 |  |  | \$ | 1,387,026 | \$ | 3,312,114 | 29.5\% |
| 2011 | 7/1/2011 | 4.50\% | 3.50\% |  | 4,699,140 |  | 1,387,026 |  | 3,312,114 | 29.5\% |
| 2010 | 7/1/2009 | 4.50\% | 3.50\% |  | 5,916,052 |  | 1,770,210 |  | 4,145,842 | 29.9\% |
| 2009 | 7/1/2007 | 4.50\% | 3.50\% |  | 5,242,136 |  | 2,416,881 |  | 2,825,255 | 46.1\% |
| 2008 | 7/1/2007 | 4.50\% | 3.50\% |  | 5,242,136 |  | 2,416,881 |  | 2,825,255 | 46.1\% |
| 2007 | 7/1/2005 | 5.00\% | 5.50\% |  | 5,614,489 |  | 3,141,392 |  | 2,473,097 | 56.0\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 455,662 | \$ | 148,186 | 33 | \% | \$ | - | - \% |
| 2011 |  | 486,092 |  | 486,092 | 100 | \% |  | - | - \% |
| 2010 |  | 486,092 |  | 486,092 | 100 | \% |  | - | - \% |
| 2009 |  | 307,948 |  | 307,948 | 100 | \% |  | - | - \% |
| 2008 |  | 307,948 |  | 307,948 | 100 | \% |  | - | - \% |
| 2007 |  | 238,264 |  | 238,264 | 100 | \% |  | - | - \% |

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

City of Richmond General Pension Plan - (Continued)

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies


Social Security Coverage:
$S$
Benefit Comments: If retired with fewer than 30 years of service, a member receives a prorated portion of $50 \%$ of salary. For example, with 25 years of service, a member would receive $25 / 30$ th of $50 \%$ of his or her final average salary.

Disability Benefits as a Percentage of
Final Average Salary (FAS):

| Non-Service Disability - Per Year | - | - | - | - | - | - | - |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| - Maximum | $50 \%$ | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - |  |
| - Maximum | $50 \%$ | - | - | - | - | - |  |

Comments:
Benefits are paid from Assets and Investments. The city is required, under its charter, to contribute the remaining amounts necessary to fund the plan using the Entry-Age method

Based on information supplied by the City of Richmond, the Tax Override Pension Fund may be used only to fund pensions provided by charter provisions added before the effective date of Proposition 13 (July 1, 1978).

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Richmond Police and Firemen's Pension Plan

Single-Employer Plan

| Membership | Vested | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety - Tier 1 | - | - | - | 18 | 11 | - | 36 | 65 | Closed |
| Totals | - | - | - | 18 | 11 | - | 36 | 65 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 240,274 |
| Receivables |  |  |
| Contributions |  |  |
| Investments |  | 125 |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  |  |
| Domestic Stocks |  |  |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Fixed Assets Net of Accumulated Depreciation |  | 16,355,104 |
|  |  | 二 |
| Total Assets | \$ | 16,595,503 |
| Liabilities |  |  |
| Accounts Payable | \$ | - |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  |  |
| Other Current Liabilities |  |  |
| Total Liabilities | \$ | - |
| Net Assets Available for Benefits | \$ | 16,595,503 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: |  | ollar Amount |

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period: 10

Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:

| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions Contributions |  |  |
|  |  |  |
| Employer - General | \$ | - |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety <br> Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest |  | 441,798 |
| Dividends |  |  |
| Net Appreciation (Depreciation) in Fair Value of Investments |  | $(574,441)$ |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | $(122,542)$ |
| Total Additions | \$ | $(255,185)$ |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ |  |
| Safety |  | 4,036,150 |
| Combined |  |  |
| Disability - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety Combined |  |  |
| Administration Expenses |  |  |
| Other Expenses |  |  |
| Total Deductions | \$ | 4,036,150 |
| Net Increase (Decrease) In Plan Assets | \$ | $(4,291,335)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 20,886,838 |
| End of the Year Net Assets Held |  |  |
| in Trust for Pension Benefits | \$ | 16,595,503 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartel Associates LLC |  |  |  | Actuarial <br> Accrued <br> Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 6.00\% | 3.50\% | \$ | 33,488,006 |  |  | \$ | 20,894,469 | \$ | 12,593,537 | 62.4\% |
| 2011 | 7/1/2011 | 6.00\% | 3.50\% |  | 33,488,006 |  | 20,894,469 |  | 12,593,537 | 62.4\% |
| 2010 | 7/1/2009 | 6.00\% | 3.50\% |  | 40,786,586 |  | 18,850,504 |  | 21,936,082 | 46.2\% |
| 2009 | 7/1/2007 | 6.50\% | 3.50\% |  | 43,591,093 |  | 22,910,310 |  | 20,680,783 | 52.6\% |
| 2008 | 7/1/2007 | 6.50\% | 3.50\% |  | 43,591,093 |  | 22,910,310 |  | 20,680,783 | 52.6\% |
| 2007 | 7/1/2005 | 6.50\% | 3.50\% |  | 41,653,180 |  | 19,251,702 |  | 22,401,478 | 46.2\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | $\begin{aligned} & \text { Contribution } \\ & \text { Made } \end{aligned}$ |  | Percentage of ARC Recognized |  |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 1,596,771 | \$ | - | - - |  | \$ | - | - \% |
| 2011 |  | 2,477,902 |  | - | - |  |  | - | - \% |
| 2010 |  | 2,477,902 |  | 4,600,000 | 186 | \% |  | - | - \% |
| 2009 |  | 2,199,459 |  | 4,800,000 | 218 | \% |  | - | - \% |
| 2008 |  | 2,199,459 |  | 5,000,000 | 227 | \% |  | - | - \% |
| 2007 |  | 2,215,648 |  | 6,215,648 | 281 | \% |  | - | - \% |

Public Retirement Systems Annual Report — Fiscal Year 2011－12
City of Richmond Police and Firemen＇s Pension Plan —（Continued）

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

Eligibility：
Age
Years of Service
Age
Years of Service
Age
Years of Service
Age
Years of Service
Age Regardless of Service
Years of Service Regardless of Age

| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | 二 | 二 | － | 二 | 二 | 二 | $\frac{Y}{\bar{Y}}$ | 二 | － |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other |  |  |  |  |  |  | $Y$ $Y$ $5 \%$ |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 50  <br> 65  | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 |
| Social Security Coverage： <br> Benefit Comments： |  |  |  |  |  |  | 1 |  |  |
| Disability Benefits as a Percentage of Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year <br> －Maximum | － | － | － | － | － | － | $50 \%$ | － | － |
| Service Disability－Per Year <br> －Maximum | － | － | － | － | － | － | $\overline{50} \%$ | － | － |

## Comments：

Funding for the plan is provided from the Security Pension Override Special Revenue Fund．The city is required，under its charter，to contribute the remaining amounts necessary to fund the plan using the entry－age actuarial method as specified by ordinance．

Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of Sacramento City Employees' Retirement System
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 1 | - | 3 | 24 | - | 6 | 12 | 46 | Closed |
| Safety - Tier 1 | - | - | - | 13 | 8 | - | 20 | 41 | Closed |
| 3 | - | - | 1 | 78 | 42 | 11 | 60 | 192 | Closed |
|  | 47 | - | 20 | 596 | 67 | 15 | 181 | 926 | Closed |
| 2 | - | - | - | 14 | 9 | - | 22 | 45 | Closed |
|  | - | - | - | 19 | 11 | 1 | 31 | 62 | Closed |
| Totals | 48 | - | 24 | 744 | 137 | 33 | 326 | 1,312 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 21,051,000 |
| Receivables |  |  |
| Contributions |  |  |
| Investments |  | 2,246,000 |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 4,309,000 |
| International Bonds |  |  |
| Municipal Bonds |  | 44,253,000 |
| Domestic Corporate Bonds |  | 62,694,000 |
| Domestic Stocks |  | 129,035,000 |
| International Stocks |  | 26,116,000 |
| Mortgages |  | 7,457,000 |
| Real Estate |  |  |
| Venture Capital |  | - |
| Other |  |  |
| Fixed Assets Net of Accumulated Depreciation |  |  |
| Other Assets |  | 29,364,000 |
| Total Assets | \$ | 326,525,000 |
| Liabilities |  |  |
| Accounts Payable | \$ | 31,000 |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  | 361,000 |
| Other Current Liabilities |  | 30,024,000 |
| Total Liabilities | \$ | 30,416,000 |
| Net Assets Available for Benefits | \$ | 296,109,000 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: |  | Dollar Amount |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
|  |  |  |
| Employer - General | \$ | 10,361,000 |
| Safety |  |  |
| Combined |  | - |
| Employee - General |  | 332,000 |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest Dividends |  | $\begin{aligned} & 7,985,000 \\ & 4,302,000 \end{aligned}$ |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | 3,277,000 |
| Other Investment Revenues |  | 149,000 |
| Other Revenues |  |  |
| Investment Expenses |  | (1,241,000) |
| Total Additions | \$ | 25,165,000 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Service Retirement -General | \$ | $\begin{array}{r} 21,557,000 \\ 6,279,000 \end{array}$ |
| Combined |  | 6,270,00 |
| Disability - General |  | 2,327,000 |
| Safety |  | 2,588,000 |
| Combined |  |  |
| Other -General |  | 17,000 |
| Safety |  | 1,000 |
| - Combined |  |  |
| Member Refunds - General |  | 288,000 |
| Safety <br> Combined |  |  |
| Administration Expenses |  |  |
| Other Expenses |  |  |
| Total Deductions | \$ | 33,057,000 |
| Net Increase (Decrease) In Plan Assets | \$ | $(7,892,000)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 304,001,000 |
| End of the Year Net Assets Held |  |  |
| in Trust for Pension Benefits | \$ | 296,109,000 |

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:
ollar Amount

Net Increase (Decrease) In Plan Assets

| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartel Associates, LLC |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2012 | 6.50\% | 3.50\% | \$ | 388,862,000 |  |  | \$ | 294,111,000 | \$ | 94,751,000 | 75.6\% |
| 2011 | 6/30/2011 | 6.50\% | 3.50\% |  | 397,000,000 |  | 297,000,000 |  | 100,000,000 | 74.8\% |
| 2010 | 6/30/2010 | 6.50\% | 3.50\% |  | 395,000,000 |  | 297,000,000 |  | 98,000,000 | 75.2\% |
| 2009 | 6/30/2009 | 6.50\% | 3.50\% |  | 398,000,000 |  | 314,000,000 |  | 84,000,000 | 78.9\% |
| 2008 | 6/30/2008 | 6.50\% | 3.50\% |  | 392,180,000 |  | 359,960,000 |  | 32,220,000 | 91.8\% |
| 2007 | 6/30/2007 | 6.50\% | 3.50\% |  | 394,976,000 |  | 365,171,000 |  | 29,805,000 | 92.5\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |
| 2012 | \$ | 10,361,000 | \$ | 10,361,000 | 100 | \% | \$ | 2,960,000 | 3,201\% |
| 2011 |  | 10,547,000 |  | 10,547,000 | 100 | \% |  | 4,132,000 | 2,420 \% |
| 2010 |  | 3,431,000 |  | 3,431,000 | 100 | \% |  | 5,302,000 | 1,848 \% |
| 2009 |  | 3,159,000 |  | 3,159,000 | 100 | \% |  | 5,749,000 | 1,461 \% |
| 2008 |  | 3,534,000 |  | 3,534,000 | 100 | \% |  | 8,868,786 | 363 \% |
| 2007 |  | - |  | - |  |  |  | 9,587,157 | 311 \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Sacramento City Employees' Retirement System — (Continued)

Contribution Rates as a Percentage of Covered Payroll


Comments:
General and Safety Tier I represents the 175 Plan; General and Safety II represents the Equal Share Plan; General and Safety Tier III represents the 399 Plan.
During the year ended June 30, 2011, active member contributions ranged from $3 \%$ to $10 \%$ of payroll.
Footnote:
(1) Since 1989, the system hass been fully funded or in an actuarial surplus condition, enabling the city to suspend both its normal and additional contributions since 1993. However, the funded ratio has decreased and the city needs to contribute to the plan. The city contributed a flat amount set in the approved budget.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of San Clemente Restated Employees' Retirement Plan
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 141 | 40 | 95 | 94 | 1 | - | - | 371 | Open |
| Totals | 141 | 40 | 95 | 94 | 1 | - | - | 371 |  |



| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Michael S. Jarnes |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary <br> Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2012 | 7.25\% | 4.50\% | \$ | 52,775,327 |  |  | \$ | 36,170,712 | \$ | 16,604,615 | 68.5\% |
| 2011 | 7/1/2011 | 7.25\% | 4.50\% |  | 46,678,961 |  | 32,284,398 |  | 14,394,563 | 69.2\% |
| 2010 | 7/1/2009 | 7.75\% | 4.50\% |  | 35,702,652 |  | 26,488,537 |  | 9,214,115 | 74.2\% |
| 2009 | 7/1/2009 | 7.75\% | 4.50\% |  | 35,702,652 |  | 26,488,537 |  | 9,214,115 | 74.2\% |
| 2008 | 7/1/2008 | 7.75\% | 4.50\% |  | 25,812,485 |  | 25,949,357 |  | $(136,872)$ | 100.5\% |
| 2007 | 7/1/2007 | 7.75\% | 4.50\% |  | 24,093,212 |  | 24,093,212 |  | - | 100.0\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | $\begin{aligned} & \text { Contribution } \\ & \text { Made } \end{aligned}$ |  | Percentage of ARC Recognized |  | al Covered oll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 2,205,393 | \$ | 2,183,957 | $99 \%$ | \$ | 13,542,229 | 123 \% |
| 2011 |  | 1,695,185 |  | 1,654,967 | 98 \% |  | 12,473,080 | 115 \% |
| 2010 |  | 1,712,259 |  | 1,863,810 | 109 \% |  | 12,940,344 | 71 \% |
| 2009 |  | 1,797,535 |  | 1,625,559 | 90 \% |  | 13,031,637 | 71 \% |
| 2008 |  | 1,422,628 |  | 1,447,088 | 102 \% |  | 13,359,200 | -1 \% |
| 2007 |  | 1,384,398 |  | 1,403,761 | 101 \% |  | 11,375,587 | - \% |

Public Retirement Systems Annual Report — Fiscal Year 2011－12

## City of San Clemente Restated Employees＇Retirement Plan－（Continued）

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | General IV | V | VI | I | Safety II | III |
| Eligibility： <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age Regardless of Service <br> Years of Service Regardless of Age | $\begin{array}{r} 50 \\ 5 \end{array}$ |  |  |  |  |  |  |  |  |
| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average Final Year（s）Average Compensation at Time of Retirement | $\frac{1}{\mathrm{Y}}$ | 二 | 二 | 二 | 二 | － | 二 | 二 | － |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | $\begin{array}{r} N \\ N \\ N \\ N \end{array}$ |  |  |  |  |  |  |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 50  <br> 60  <br> 65  | $\begin{gathered} \overline{2.00} \\ - \end{gathered}$ | 二 | 二 | － | 二 | 二 | 二 | $\bar{Z}$ | 二 |

Social Security Coverage：
Benefit Comments：Retirement benefit is basic benefit at $2 \%$ of average monthly earnings in excess of $\$ 133.33 \mathrm{x}$ credited service，plus supplemental benefit，or the retiree＇s vested cash value with interest at $5 \%$ compounded annually to retirement date，whichever is higher．

Disability Benefits as a Percentage of
Final Average Salary（FAS）：

| Non－Service Disability－Per Year | - | - | - | - | - | - | - | - |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| －Maximum | - | - | - | - | - | - | - | - |
| Service Disability－Per Year | - | - | - | - | - | - | - | - |
| －Maximum | - | - | - | - | - | - | - | - |
|  |  |  | - | - |  |  |  |  |

Footnote：
（1）Effective with the July 1， 2011 actuarial，a new 20－year amortization period was established for the current unfunded actuarial accrued liability．

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of San Jose Federated City Employees' Retirement System

Single-Employer Plan

| Memb | Vested A | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 2,276 | 800 | 969 | 2,936 | 128 | 79 | 444 | 7,632 | Open |
| Totals | 2,276 | 800 | 969 | 2,936 | 128 | 79 | 444 | 7,632 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 230,176,000 |
| Receivables |  |  |
| Contributions |  | 2,028,000 |
| Investments |  | 4,687,000 |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 114,900,000 |
| International Bonds |  | 2,013,000 |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 70,255,000 |
| Domestic Stocks |  |  |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  | 86,649,000 |
| Venture Capital |  | 88,137,000 |
| Other Fixed Assets Net of Accumulated Depreciation |  | 1,057,857,000 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | - |
| Total Assets | \$ | 1,656,702,000 |
| Liabilities |  |  |
| Accounts Payable | \$ | 3,364,000 |
| Investment Purchases Payable |  | 4,089,000 |
| Accrued Expenses |  |  |
| Other Current Liabilities |  | - |
| Total Liabilities | \$ | 7,453,000 |
| Net Assets Available for Benefits | \$ | 1,649,249,000 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage of | cted | Covered Payroll |

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period: 20

Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:

| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions <br> Contributions |  |  |
|  |  |  |
| Employer - General | \$ | 87,082,000 |
| Safety Combined |  |  |
| Employee - General |  | 10,555,000 |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety Combined |  |  |
| Interest |  | 27,026,000 |
| Dividends |  | 9,350,000 |
| Net Appreciation (Depreciation) |  |  |
| in Fair ${ }^{\text {a }}$ Other of Investment Revenues |  | $(98,855,000)$ 649,000 |
| Other Revenues |  |  |
| Investment Expenses |  | (7,073,000) |
| Total Additions | \$ | 28,734,000 |
| Deductions Benefit Payments |  |  |
| Benert Service Retirement -General | \$ | 123,875,000 |
| Safety |  | , |
| Combined |  |  |
| Disability - General |  | 6,849,000 |
| Safety |  |  |
| Combined |  | - |
| Other -General |  | 3,878,000 |
| Safety |  |  |
| Member Refunds - General |  |  |
| Member Refunds - General |  | 2,195,000 |
| Safety <br> Combined |  |  |
| Administration Expenses |  | 3,306,000 |
| Other Expenses |  |  |
| Total Deductions | \$ | 140,103,000 |
| Net Increase (Decrease) In Plan Assets | \$ | $(111,369,000)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,760,618,000 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,649,249,000 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Cheiron |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary <br> Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2011 | 7.50\% | 7.75\% | \$ | 2,770,227,000 |  |  | \$ | 1,788,660,000 | \$ | 981,567,000 | 64.6\% |
| 2011 | 6/30/2010 | 7.95\% | 9.65\% |  | 2,510,358,000 |  | 1,729,414,000 |  | 780,944,000 | 68.9\% |
| 2010 | 6/30/2009 | 7.75\% | 9.17\% |  | 2,486,155,000 |  | 1,756,588,000 |  | 729,567,000 | 70.7\% |
| 2009 | 6/30/2007 | 8.25\% | 4.25\% |  | 1,960,943,000 |  | 1,622,851,000 |  | 338,092,000 | 82.8\% |
| 2008 | 6/30/2007 | 8.25\% | 4.25\% |  | 1,960,943,000 |  | 1,622,851,000 |  | 338,092,000 | 82.8\% |
| 2007 | 6/30/2005 | 8.25\% | 4.25\% |  | 1,711,370,000 |  | 1,384,454,000 |  | 326,916,000 | 80.9\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | $\begin{aligned} & \text { Contribution } \\ & \text { Made } \end{aligned}$ |  | Percentage of ARC Recognized |  | ual Covered yroll (ACP) | JAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 87,082,000 | \$ | 87,082,000 | 100 \% | \$ | 318,544,000 | $308 \%$ |
| 2011 |  | 59,180,000 |  | 59,180,000 | 100 \% |  | 275,869,000 | 283 \% |
| 2010 |  | 54,566,000 |  | 54,566,000 | 100 \% |  | 308,697,000 | $236 \%$ |
| 2009 |  | 57,020,000 |  | 57,020,000 | 100 \% |  | 291,404,606 | 116 \% |
| 2008 |  | 54,958,000 |  | 54,958,000 | 100 \% |  | 291,405,000 | 116 \% |
| 2007 |  | 51,004,000 |  | 51,004,000 | 100 \% |  | 286,446,000 | 114 \% |

Public Retirement Systems Annual Report — Fiscal Year 2011－12

## City of San Jose Federated City Employees＇Retirement System－（Continued）

Contribution Rates as a Percentage of Covered Payroll


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | General IV | V | VI | I | Safety | III |
| Eligibility： <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age Regardless of Service | $\begin{array}{r} 55 \\ 5 \end{array}$ |  |  |  |  |  |  |  |  |
| Years of Service Regardless of Age | 30 |  |  |  |  |  |  |  |  |
| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | 1 | 二 | － | 二 | 二 | 二 | 二 | － | 二 |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | $\begin{gathered} N \\ 3 \% \end{gathered}$ |  |  |  |  |  |  |  |  |
| $\begin{array}{cc}\text { Percent Per Year of Service：} & \text { Age } \\ & 50 \\ 55 \\ 60 \\ 65\end{array}$ | $\begin{aligned} & 2.50 \\ & 2.50 \\ & 2.50 \end{aligned}$ | 二 | 二 | － | － | － | 二 | 二 | 二 |

Social Security Coverage：
N
Benefit Comments：The retirement annuity maximum is $75 \%$ of the Final Average Salary（FAS）．Non－Service disability is the greater of $2.5 \%$ of final compensation times the number of years of service，up to a maximum of 30 years or $40 \%$ of final compensation．

| Disability Benefits as a Percentage of |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year | - | - | - | - | - | - |  |  |
| －Maximum | $40 \%$ | - | - | - | - | - | - | - |
| Service Disability－Per Year | - | - | - | - | - | - | - | - |
| －Maximum | $75 \%$ | - | - | - | - | - | - | - |
|  |  |  | - | - | - |  |  |  |

Comments：
The Statement of Plan Net Assets and the Statement of Changes in Plan Net Assets both contain data from the defined benefit pension plan of the City of San Jose Federated City Employees＇Retirement System only and do not include the Federated City Employees＇post－employment healthcare plan．

Footnote：
（1）The board adopted a $30 / 20$ layered amortization method．The new unfunded actuarial accrued liability resulting from the June 30,2010 valuation was amortized over a closed 20 －year period，while the unfunded accrued liability from the June 30,2009 valuation was amortized over 30 years．All subsequent valuation gains or losses will be amortized over a closed 20 －year period from the date first recognized．

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of San Jose Police and Fire Retirement Plan

Single-Employer Plan

| Membership | Vested A | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety - Tier 1 | 408 | 234 | 39 | 243 | 436 | 8 | 107 | 1,475 | Open |
| 2 | 803 | 273 | 127 | 618 | 374 | 11 | 113 | 2,319 | Open |
| Totals | 1,211 | 507 | 166 | 861 | 810 | 19 | 220 | 3,794 |  |



| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
|  |  |  |
| Employer - General | \$ |  |
| Safety |  | 121,009,000 |
| Combined |  |  |
| Employee - General |  |  |
| Safety Combined |  | 19,345,000 |
| Other - General |  |  |
| Safety |  |  |
| Combined |  | - |
| Interest |  | 43,194,000 |
| Dividends |  | 33,337,000 |
| Net Appreciation (Depreciation) in Fair Value of Investments |  |  |
| Other Investment Revenues |  | 8,057,000 |
| Other Revenues |  |  |
| Investment Expenses |  | $(10,122,000)$ |
| Total Additions | \$ | 106,013,000 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Safety |  | 80,884,000 |
| Combined |  | 80,884,000 |
| Disability - General |  |  |
| Safety |  | 64,472,000 |
| Combined |  |  |
| Other -General |  |  |
| Safety |  | 4,438,000 |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  | 1,926,000 |
| Combined |  |  |
| Administration Expenses Other Expenses |  | 3,556,000 |
| Total Deductions | \$ | 155,276,000 |
| Net Increase (Decrease) In Plan Assets | \$ | $(49,263,000)$ |
| Beginning of the Year Net Assets Held \$ 2,627,727,000 |  |  |
| in Trust for Pension Benefits Adjustments | \$ | 2,627,727,000 |
| Adjustments |  |  |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 2,578,464,000 |

Summary of Funding Position

| Actuary: Cheiron |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | $\begin{aligned} & \text { Funded } \\ & \text { Ratio } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 6/30/2011 | 7.50\% | 3.50\% | \$ | 3,196,007,000 | \$ | 2,685,721,000 | \$ | 510,286,000 | 84.0\% |
| 2011 | 6/30/2010 | 7.75\% | 6.00\% |  | 3,230,456,000 |  | 2,576,705,000 |  | 653,751,000 | 79.8\% |
| 2010 | 6/30/2009 | 8.00\% | 9.00\% |  | 2,963,482,000 |  | 2,569,569,000 |  | 393,913,000 | 86.7\% |
| 2009 | 6/30/2007 | 8.00\% | 4.00\% |  | 2,372,386,000 |  | 2,365,790,000 |  | 6,596,000 | 99.7\% |
| 2008 | 6/30/2007 | 8.00\% | 8.00\% |  | 2,372,386,000 |  | 2,365,790,000 |  | 6,596,000 | 99.7\% |
| 2007 | 6/30/2005 | 8.00\% | 4.50\% |  | 2,027,432,000 |  | 1,983,090,000 |  | 44,342,000 | 97.8\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | al Covered yroll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 121,009,000 | \$ | 121,009,000 | 100 \% | \$ | 251,058,000 | $203 \%$ |
| 2011 |  | 77,918,000 |  | 77,918,000 | 100 \% |  | 251,058,473 | 260 \% |
| 2010 |  | 52,315,000 |  | 52,315,000 | 100 \% |  | 255,222,552 | 154 \% |
| 2009 |  | 53,103,000 |  | 53,103,000 | 100 \% |  | 227,734,000 | $3 \%$ |
| 2008 |  | 56,372,000 |  | 56,372,000 | 100 \% |  | 227,734,000 | 3 \% |
| 2007 |  | 46,625,000 |  | 46,625,000 | 100 \% |  | 210,018,219 | 21 \% |

Contribution Rates as a Percentage of Covered Payroll



Comments:
Effective December 17, 2006, the police member contribution rates were adjusted for benefit improvement. Therefore, the fire members moved from Tier I to Tier II and police members remained in Tier I. It was combined in the prior year. However, as of June 30,2010 , fire and police membership has been separately reported with police in Tier I and fire in Tier II.

Effective July 1,2006 , the monthly retirement benefit for police members is final average salary (FAS) multiplied by $2.5 \%$ for the first 20 years of service (and by $4 \%$ for the next 10 years of service). Effective July 1,2008 , the monthly retirement benefit for fire members is final compensation multiplied by $2.5 \%$ for the first 20 years of service (and by $3 \%$ if more than 20 years of service).

The service connected and non-service connected disability monthly benefits for police members are FAS multiplied by $50 \%$ plus $4 \%$ for each year in excess of 20 years of services. For fire members, the service connected disability benefit is FAS multiplied by $60 \%$ plus (FAS multiplied by $3 \%$ for each year of service in excess 20 years). The non-service related monthly benefit for fire members is FAS multiplied by $3 \%$ for each year of service.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of San Jose Police and Fire Retirement Plan — (Continued)
Footnote:
(1) There are two remaining amortization periods: 1) the outstanding balance of the unfunded actuarial accrued liability calculated through the June 30,2003 valuation is amortized over the remaining six years; 2) future actuarial experience gains and losses, changes in assumption, and benefit improvement is amortized over 16 years from the date of each such event, beginning with the June 30,2005 actuarial valuation.
(2) The actual contribution rates paid by the City for fiscal year ended June 30,2012 , differed due to the City funding the annual required contribution amount based on the greater of the dollar amount reported in the actuarial valuation or the dollar amount determined by applying the percentage of payroll reported in the valuation to the actual payroll, if actual payroll exceeds actuarial payroll, for the fiscal year.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Santa Barbara Police and Fire Pension Fund

Single-Employer Plan


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 41,813 |
| Receivables |  |  |
| Contributions Investments |  | - |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 266,245 |
| Domestic Stocks |  | 296,716 |
| International Stocks |  |  |
| Mortgages |  |  |
| Rea tstate |  |  |
| Other |  |  |
| Fixed Assets Net of Accumulated Depreciation |  |  |
| Other Assets |  |  |
| Total Assets | \$ | 604,774 |
| Liabilities |  |  |
| Accounts Payable | \$ | - |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  | 5,133 |
| Other Current Liabilities |  | 558,536 |
| Total Liabilities | \$ | 563,669 |
| Net Assets Available for Benefits | \$ | 41,105 |
| Actuarial Cost Method: |  | Unit Credit |
| Total UAAL Amortization Method: |  | Other |
| Amortized over the remaining average lifetime of participants. |  |  |
| Total UAAL Amortization Period: |  | 11 |
| Years Remaining in Total UAAL Amortization Period: |  | 11 |
| Year in Which the Total Unfunded Actuarial Liability is Expec Fully Amortized: |  |  |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General | \$ | - |
| Safety Combined |  |  |
| Employee - General |  |  |
| Employee - Safety |  |  |
| Combined |  | - |
| Other - General |  |  |
| Safety |  |  |
| Combined |  | - |
| Interest |  | 16,326 |
| Dividends |  | 8,901 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | 507 |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | $(5,996)$ |
| Total Additions | \$ | 19,738 |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ | - |
| Safety |  | 142,789 |
| Combined |  | - |
| Disability -General |  |  |
| Safety |  | 56,640 |
| Combined |  | - |
| Other-General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Administration Expenses |  |  |
| Other Expenses |  |  |
| Total Deductions | \$ | 199,429 |
| Net Increase (Decrease) In Plan Assets | \$ | $(179,691)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 220,796 |
| End of the Year Net Assets Held |  |  |
| in Trust for Pension Benefits | \$ | 41,105 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: AON Hewitt |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 7.00\% | -\% | \$ | 1,248,052 |  |  | \$ | 682,339 | \$ | 565,713 | 54.7\% |
| 2011 | 7/1/2009 | 7.00\% | -\% |  | 1,337,000 |  | 225,879 |  | 1,111,121 | 16.9\% |
| 2010 | 7/1/2008 | 7.00\% | 4.00\% |  | 1,586,000 |  | 190,000 |  | 1,396,000 | 12.0\% |
| 2009 | 7/1/2008 | 7.00\% | 4.00\% |  | 1,586,000 |  | 190,000 |  | 1,396,000 | 12.0\% |
| 2008 | 7/1/2005 | 7.00\% | 4.00\% |  | 1,962,848 |  | 836,932 |  | 1,125,916 | 42.6\% |
| 2007 | 7/1/2005 | 7.00\% | 4.00\% |  | 1,962,848 |  | 836,932 |  | 1,125,916 | 42.6\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 102,000 | \$ | - | - | \$ | - | - \% |
| 2011 |  | 149,000 |  | 717,988 | 482 |  | - | - \% |
| 2010 |  | 178,000 |  | - | - |  | - | - \% |
| 2009 |  | 178,000 |  | - | - |  | - | - \% |
| 2008 |  |  |  | - |  |  | - | - \% |
| 2007 |  |  |  | - |  |  | - | - \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Santa Barbara Police and Fire Pension Fund - (Continued)

Contribution Rates as a Percentage of Covered Payroll



Comments:
This plan has been closed since May 1965 and contributions from employer and employees also ceased on that date. The plan is essentially self-funding at this point.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Los Angeles City Employees' Retirement System

Single-Employer Plan

| Membership | Vested Activer | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 21,410 | 3,507 | 1,634 | 15,421 | - | 1,161 | 641 | 43,774 | Open |
| Totals | 21,410 | 3,507 | 1,634 | 15,421 | - | 1,161 | 641 | 43,774 |  |



Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period: 30 Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:

| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General | \$ | 308,711,905 |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  | 178,246,151 |
| Safety <br> Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest |  | $95,155,675$ |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(123,473,575)$ |
| Other Investment Revenues |  | 38,613,583 |
| Other Revenues |  |  |
| Investment Expenses |  | (18,059,225) |
| Total Additions | \$ | 559,663,733 |
| Deductions <br> Benefit Payments |  |  |
| Benefit Payments Service Retirement -General | \$ | 645,350,683 |
| Safety |  |  |
| Combined |  |  |
| Disability - General |  | 17,165,783 |
| Safety |  |  |
| Combined |  | - |
| Other -General |  | 2,110,118 |
| Safety |  |  |
|  |  |  |
| Member Refunds - General |  | 11,100,595 |
| Combined |  |  |
| Administration Expenses |  | 12,994,579 |
| Other Expenses |  |  |
| Total Deductions | \$ | 688,721,758 |
| Net Increase (Decrease) In Plan Assets | \$ | $(129,058,025)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 9,227,219,120 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 9,098,161,095 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: The Segal Company |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary <br> Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2012 | 7.75\% | 6.50\% | \$ | 14,393,958,574 |  |  | \$ | 9,934,959,310 | \$ | 4,458,999,264 | 69.0\% |
| 2011 | 6/30/2011 | 7.75\% | 6.50\% |  | 13,391,704,000 |  | 9,691,011,496 |  | 3,700,692,504 | 72.4\% |
| 2010 | 6/30/2010 | 8.00\% | 6.50\% |  | 12,595,025,119 |  | 9,554,027,411 |  | 3,040,997,708 | 75.9\% |
| 2009 | 6/30/2009 | 8.00\% | 6.50\% |  | 12,041,983,936 |  | 9,577,747,421 |  | 2,464,236,515 | 79.5\% |
| 2008 | 6/30/2008 | 8.00\% | 6.50\% |  | 11,186,403,741 |  | 9,438,318,300 |  | 1,748,085,441 | 84.4\% |
| 2007 | 6/30/2007 | 8.00\% | 10.00\% |  | 10,526,874,184 |  | 8,599,699,772 |  | 1,927,174,412 | 81.7\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  |  | nual Covered ayroll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 308,539,905 | \$ | 308,711,905 | 100 | \% | \$ | 1,819,269,630 | 245 \% |
| 2011 |  | 303,560,953 |  | 306,737,227 | 101 | \% |  | 1,833,392,381 | 202 \% |
| 2010 |  | 258,642,795 |  | 266,239,912 | 103 | \% |  | 1,817,662,284 | 167 \% |
| 2009 |  | 274,554,786 |  | 288,515,751 | 105 | \% |  | 1,816,171,212 | 136 \% |
| 2008 |  | 288,119,041 |  | 302,809,778 | 105 | \% |  | 1,977,644,640 | 88 \% |
| 2007 |  | 277,516,400 |  | 293,159,780 | 106 | \% |  | 1,896,609,013 | 102 \% |

Contribution Rates as a Percentage of Covered Payroll



## Footnote:

(1) All unfunded actuarial accrued liability layers as of June 30, 2012 are combined and amortized over 30 years, except the layers created in 2004 and 2005 for GASB compliance and the layers created in 2009 as a result of the Early Retirement Incentive Program, which will maintain their original amortization schedules.
(2) The single rate shown is for employees hired after January 1983.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## San Diego City Employees' Retirement System

Agent Multiple-Employer Plan

| Membership | Vested A | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 250 | 66 | 258 | 289 | 38 | 6 | 63 | 970 | Open |
|  | 103 | 15 | 34 | 53 | 18 | 2 | , | 231 | Open |
| General - Tier 1 | 3,464 | 2,004 | 2,353 | 3,832 | 381 | 32 | 714 | 12,780 | Open |
| 3 | 243 | 98 | 76 | 41 | 1 | - | 4 | 463 | Open |
| Safety - Tier 1 | 1,290 | 963 | 542 | 1,964 | 786 | 22 | 474 | 6,041 | Open |
| Totals | 5,350 | 3,146 | 3,263 | 6,179 | 1,224 | 62 | 1,261 | 20,485 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 207,127,317 |
| Receivables |  |  |
| Contributions Investments |  | $10,635,094$ $161,318,446$ |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  | 164,475,427 |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 1,532,644,565 |
| Domestic Stocks |  | 1,534,892,041 |
| International Stock |  | 941,596,817 |
| Mortgages |  | 534,742,405 |
| Venture Capital |  | 534,742,405 |
| Other |  | 705,351,294 |
| Fixed Assets Net of Accumulated Depreciation |  | 3,362,481 |
| Other Assets |  | 358,433 |
| Total Assets | \$ | 5,796,504,320 |
| Liabilities |  |  |
| Accounts Payable | \$ | 1,637,038 |
| Investment Purchases Payable |  | 618,800,091 |
| Accrued Expenses |  | 9,852,230 |
| Other Current Liabilities |  | 455,703,993 |
| Total Liabilities | \$ | 1,085,993,352 |
| Net Assets Available for Benefits | \$ | 4,710,510,968 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage of | cted | Covered Payroll |

| | |


Summary of Funding Position

| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Cheiron |  | Interest Rate | Salary Scale | Actuaria Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | Funded Ratio |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 6/30/2011 | 7.50\% | 4.25\% | \$ | 7,356,054,596 | \$ | 5,085,023,189 | \$ | 2,271,031,407 | 69.1\% |
| 2011 | 6/30/2010 | 7.75\% | 4.50\% |  | 6,914,138,521 |  | 4,689,236,424 |  | 2,224,902,097 | 67.8\% |
| 2010 | 6/30/2009 | 7.75\% | 4.50\% |  | 6,638,162,052 |  | 4,458,088,413 |  | 2,180,073,639 | 67.2\% |
| 2009 | 6/30/2009 | 7.75\% | 4.50\% |  | 6,638,162,052 |  | 4,458,088,413 |  | 2,180,073,639 | 67.2\% |
| 2008 | 6/30/2008 | 8.00\% | 4.75\% |  | 6,287,393,937 |  | 4,964,022,299 |  | 1,323,371,638 | 79.0\% |
| 2007 | 6/30/2006 | 8.00\% | 4.75\% |  | 5,240,241,950 |  | 4,226,439,801 |  | 1,013,802,149 | 80.7\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  |  | al Covered roll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 247,600,000 | \$ | 247,600,000 | 100 | \% | \$ | 570,320,446 | 398 \% |
| 2011 |  | 244,900,000 |  | 245,097,536 | 100 | \% |  | 594,998,642 | 374 \% |
| 2010 |  | 164,400,000 |  | 207,333,573 | 126 | \% |  | 601,647,226 | 362 \% |
| 2009 |  | 172,000,000 |  | 172,849,549 | 100 | \% |  | 601,647,226 | 362 \% |
| 2008 |  | 146,800,000 |  | 175,000,938 | 119 | \% |  | 597,879,811 | 221 \% |
| 2007 |  | 172,900,000 |  | 181,388,065 | 105 | \% |  | 587,145,976 | 173 \% |

## Public Retirement Systems Annual Report — Fiscal Year 2011－12

## San Diego City Employees＇Retirement System－（Continued）

Contribution Rates as a Percentage of Covered Payroll


Retirement Benefit Policies

|  |  |  | Retir | rement Ben |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | II | III | General IV | V | VI | 1 | $\begin{aligned} & \text { Safety } \\ & \text { II } \end{aligned}$ | III |
| Eligibility： <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age Regardless of Service <br> Years of Service Regardless of Age | $\begin{aligned} & 55 \\ & 20 \\ & 62 \\ & 10 \end{aligned}$ | $\begin{array}{r} 55 \\ 20 \\ 62 \\ 5 \end{array}$ | $\begin{array}{r} 55 \\ 20 \\ 62 \\ 5 \end{array}$ |  |  |  | $\begin{aligned} & 50 \\ & 20 \\ & 55 \\ & 10 \end{aligned}$ | $\begin{array}{r} 50 \\ 20 \\ 55 \\ 5 \end{array}$ |  |
| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | 1 | － | 1 | 二 | 二 | 二 | 1 | 1 | 二 |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | $\begin{array}{r} Y \\ 2 \% \end{array}$ | $\begin{gathered} Y \\ 2 \% \end{gathered}$ | $\begin{array}{r} Y \\ 2 \% \end{array}$ |  |  |  | $\begin{array}{r} Y \\ 2 \% \end{array}$ | $\begin{array}{r} Y \\ 2 \% \end{array}$ |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | $\begin{aligned} & 2.25 \\ & 2.55 \\ & 2.80 \end{aligned}$ | $\begin{aligned} & 2.25 \\ & 2.55 \end{aligned}$ | $\overline{2.25} \overline{2.55}$ | 二 | 二 | 二 | $\begin{aligned} & 3.00 \\ & 3.00 \\ & 3.00 \\ & 3.00 \end{aligned}$ | $\begin{aligned} & 3.00 \\ & 3.00 \\ & 3.00 \\ & 3.00 \end{aligned}$ | 二 |
| Social Security Coverage： <br> Benefit Comments： | N | N | N |  |  |  | N | N |  |
| Disability Benefits as a Percentage of Final Average Salary（FAS）： <br> Non－Service Disability－Per Year <br> －Maximum | $33 \%$ | $\overline{33} \%$ | $33 \%$ | － | － | － |  | $\overline{33} \%$ | － |
| Service Disability－Per Year <br> －Maximum | $\overline{50} \%$ | $\overline{50} \%$ | $\overline{50} \%$ | $-$ |  | － | $50 \%$ | $\overline{50} \%$ | － |

## Comments：

As of July 1，2007，the city，port，and airport plans have been separated into independent，qualified，single－employer governmental defined benefit plans and trusts．The city，port，and airport approved their respective Participation and Administration Agreements，and in September 2007，the City Council adopted a necessary enabling resolution approving each Agreement．To confirm the separation of the city，port，and airport plans，SDCERS has filed requests with the IRS for separate determination letters for the group trust，city，port，and airport．The IRS issued a favorable determination letter for the group trust in September 2009 and for the Airport plan and trust in September 2010．The Internal Revenue Service issued favorable determination letters for the City and Port plans and trusts in August 2012.

The tier structure for membership，contribution rates，and retirement policies for General and Safety is as follows：Tier I represents the City of San Diego，Tier II represents the Unified Port District，and Tier III represents the Airport Authority．

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## San Diego City Employees' Retirement System — (Continued)

Footnote:
(1) This amount includes $\$ 5,444,000$ of the member's portion paid by the plan sponsor.
(2) On June 7, 2010, final judgment was vendered in the case, City of San Diego v. San Diego City Employee's Retirement System regarding underpricing of certain purchase of service credit contracted (PSCs) issued in 2003-04. The judgment required SDCERS to correct the underpricing by either collecting the amount of the underpricing from the member, cancelling the PSC contract and issuing a refund to the member or adjusting the amount of purchased service time to reflect the underpaid amount. (Although this case was closed in June 2010, the ensuing correction process resulted in new litigation being brought against SDCERS.)
(3) The unfunded actuarial liability (UAL) is amortized over several different periods depending on various components, such as the June 30, 2007 UAL, assumption changes in 2008, experience losses from 2008-10, and experience gains from 2011.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## San Francisco City and County Employees' Retirement System

Single-Employer Plan

| Membership | Vested A | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 18,040 | 4,228 | 5,197 | 10,693 | - | 873 | 741 | 39,772 | Closed |
| 4 | 1 | 477 | 18 | - | - | - | - | 496 | Open |
| Safety - Tier 1 | 6 | - | - | 1,206 | 820 | 40 | 933 | 3,005 | Closed |
| General - Tier 1 | 128 | - | 24 | 5,875 | 3 | 528 | 2,042 | 8,600 | Closed |
| 3 | 2 | 88 | 5 | - | - | - | - | 95 | Closed |
| 2 | 2,855 | 268 | 175 | 937 | 336 | 76 | 87 | 4,734 | Closed |
| 3 | 3 | 2,001 | 139 | - | - | - | - | 2,143 | Closed |
| Totals | 21,035 | 7,062 | 5,558 | 18,711 | 1,159 | 1,517 | 3,803 | 58,845 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 1,654,122,780 |
| Receivables |  |  |
| Contributions |  | 34,087,492 |
| Investments |  | 33,467,519 |
| Other |  | 317,884,668 |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 1,036,858,893 |
| International Bonds |  | 350,645,558 |
| Domestic Corporate Bonds |  |  |
| Domestic Corporate Bonds Domestic Stocks |  | 2,660,044,555 4 |
| International Stocks |  | 3,195,651,491 |
| Mortgages |  |  |
| Real Estate |  | 1,403,411,992 |
| Venture Capital |  | 2,021,471,677 |
| Other |  | $(15,790,479)$ |
| Fixed Assets Net of Accumulated Depreciation |  | (5,70,40) |
| Other Assets |  |  |
| Total Assets | \$ | 16,717,176,780 |
| Liabilities |  |  |
| Accounts Payable | \$ | 9,929,799 |
| Investment Purchases Payable |  | 1,380,756,683 |
| Accrued Expenses |  | 28,780,572 |
| Other Current Liabilities |  | 3,985,000 |
| Total Liabilities | \$ | 1,423,452,054 |
| Net Assets Available for Benefits | \$ | 15,293,724,726 |
| Actuarial Cost Method: |  | Entry Age |
| Total UAAL Amortization Method: Level Percentage of | cted | Covered Payroll |


| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions Contributions |  |  |
|  |  |  |
| Employer - General | \$ | 344,941,954 |
| Safety |  | 65,855,871 |
| Combined |  |  |
| Employee - General |  | 152,089,813 |
| Safety |  | 46,069,836 |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Interest |  | 195,516,615 |
|  |  | 170,759,356 |
| Net Apreciation (Depreciation) |  | (246,964,572) |
| Other Investment Revenues |  | 5,630,687 |
| Other Revenues |  |  |
| Investment Expenses |  | $(44,540,337)$ |
| Total Additions | \$ | 689,359,223 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Service Retirement -General | \$ | 514,235,566 |
| Safety |  | 227,079,589 |
| Combined |  |  |
| Disability -General |  | 37,322,097 |
| Safety |  | 124,459,630 |
| Combined |  |  |
| Other -General |  | 49,746,081 |
| Safety |  | 15,684,870 |
| Combined |  |  |
| Member Refunds - General |  | 10,274,547 |
| Safety |  | 755,304 |
| Combined |  |  |
| Administration Expenses |  | 13,661,445 |
| Other Expenses |  | 1,255,000 |
| Total Deductions | \$ | 994,474,129 |
| Net Increase (Decrease) In Plan Assets | \$ | (305,114,906) |
| Beginning of the Year Net Assets Held |  |  |
| in Trust for Pension Benefits | \$ | 15,598,839,630 |
| Adjustments |  | 2 |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 15,293,724,726 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Cheiron, Inc. |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 7.66\% | 3.91\% | \$ | 18,598,727,000 |  |  | \$ | 16,313,120,000 | \$ | 2,285,607,000 | 87.7\% |
| 2011 | 7/1/2010 | 7.75\% | 4.00\% |  | 17,643,394,000 |  | 16,069,058,000 |  | 1,574,336,000 | 91.1\% |
| 2010 | 7/1/2009 | 7.50\% | 4.50\% |  | 16,498,649,000 |  | 16,004,730,000 |  | 493,919,000 | 97.0\% |
| 2009 | 7/1/2009 | 7.75\% | 4.50\% |  | 16,498,649,000 |  | 16,004,730,000 |  | 493,919,000 | 97.0\% |
| 2008 | 7/1/2007 | 8.00\% | 4.50\% |  | 13,541,388,000 |  | 14,929,287,000 |  | (1,387,899,000) | 110.2\% |
| 2007 | 7/1/2006 | 8.00\% | 4.50\% |  | 12,515,463,000 |  | 13,597,616,000 |  | $(1,082,153,000)$ | 108.6\% |

## Public Retirement Systems Annual Report — Fiscal Year 2011-12 <br> San Francisco City and County Employees' Retirement System - (Continued)

| Summary of Employer Contributions |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Contribution Rates as a Percentage of Covered Payroll

| Employer - Recommended by Actuary: | General |  |  |  |  |  |  | 1 | Safety |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Normal Cost | 10.85\% | 10.85 \% | 10.85 \% | - | \% | - \% | - \% | 10.85 \% | 10.85 \% | 10.85 \% |
| UAAL Amortization | 7.24 \% | 7.24 \% | 7.24 \% | - | \% | - \% | - \% | 7.24 \% | 7.24 \% | 7.24 \% |
| Total Rates Recommended by Actuary | 18.09 \% | 18.09 \% | 18.09 \% | - | \% |  |  | 18.09 \% | 18.09 \% | 18.09 \% |
| Total Rates Adopted by Board | 18.09 \% | 18.09 \% | 18.09\% | - |  | - | - | 18.09 \% | 18.09 \% | 18.09 \% |
| Prior Year Rates 6/30/2011 | 13.56 \% | 13.56 \% | 13.56 \% | - |  | - | - | 13.56 \% | 13.56 \% | 13.56 \% |
| 6/30/2010 | 9.49 \% | 9.49 \% | - | - |  | - | - | $9.49 \%$ | 9.49 \% | - |
| 6/30/2009 | 4.99 \% | 4.99 \% | - | - |  | - | - | 4.99 \% | 4.99 \% | - |
| 6/30/2008 | 5.91 \% | 5.91 \% | - | - |  | - | - | 8.98 \% | 8.98 \% | - |
| 6/30/2007 | 6.24 \% | 6.24 \% | - | - |  | - | - | 6.24 \% | 6.24 \% | - |
| Employee Rates Adopted by Board: Age 25 | - | - | - | - |  | - |  | - | - |  |
| Age 35 | - | - | - | - |  | - |  | - | - |  |
| Age 45 | - | - |  | - |  | - | - |  |  |  |
| Single Rate | 8.00 \% | 7.50 \% | 7.50 \% | - |  | - | - | 7.00 \% | 7.50 \% | 9.00 \% |


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | General | V | VI | 1 | Safety | III |
| Eligibility: |  |  |  |  |  |  |  |  |  |
| Age | 50 | 50 | 50 |  |  |  | 50 | 50 | 50 |
| Years of Service | 20 | 60 | 20 |  |  |  | 25 | 5 | 5 |
| Years of Service | 10 | 10 | 10 |  |  |  |  |  |  |
| Age Y ars of Service |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Years of Service |  |  |  |  |  |  |  |  |  |
| Age Regardless of Service | 65 | 65 | 65 |  |  |  |  |  |  |
| Years of Service Regardless of Age |  |  |  |  |  |  |  |  |  |
| Final Average Salary: |  |  |  |  |  |  |  |  |  |
| Position Last Held |  |  |  |  |  |  | Y |  |  |
| Highest Year(s) Average | 1 | 1 | - | - | - | - | - | 1 | 1 |
| Final Year(s) Average | - |  | - | - | - |  | - |  |  |
| Compensation at Time of Retirement |  |  |  |  |  |  |  |  |  |
| Cost of Living: |  |  |  |  |  |  |  |  |  |
| Granted Position Last Held |  |  |  |  |  |  | Y |  |  |
| Index to Active Member Increase |  |  |  |  |  |  | Y |  |  |
| Index to Consumer Price Index | Y | \% | , |  |  |  |  | Y | Y |
| Maximum Annual Increase | 2\% | 2\% | 2\% |  |  |  | 2\% | 2\% | 2\% |
| None <br> Other |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Percent Per Year of Service: Age |  |  |  |  |  |  |  |  |  |
| 50 | 1.00 | 1.00 | 1.00 | - | - | - | 2.40 | 2.40 | 2.40 |
| 55 | 1.50 | 1.50 | 1.50 | - | - |  | 3.00 | 3.00 | 3.00 |
| 60 | 2.10 | 2.10 | 2.10 | - | - | - | 3.00 | 3.00 | 3.00 |
| 65 | 2.30 | 2.30 | 2.30 | - | - | - | 3.00 | 3.00 | 3.00 |
| Social Security Coverage: | 1 | I | 1 |  |  |  | N | N | N |
| Benefit Comments: |  |  |  |  |  |  |  |  |  |
| Disability Benefits as a Percentage of |  |  |  |  |  |  |  |  |  |
| Final Average Salary (FAS): |  |  |  |  |  |  |  |  |  |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| - Maximum | 75 \% | 75 \% | 75 \% | - | - | - | 90 \% | 90 \% | 90 \% |
| Service Disability - Per Year | - | - | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | 90 \% | 90 \% | 90 \% |

## Public Retirement Systems Annual Report - Fiscal Year 2011-12

## San Francisco City and County Employees' Retirement System - (Continued)

## Comments:

The San Francisco City and County Employees' Retirement System tier structure and status for fiscal year ending June 30, 2012, are as follows:
General Tier I: Closed.
General Tier II: Closed.
General Tier III: Closed. Prop D.
General Tier IV: Open. Prop C.
Safety Tier I (Police and Fire): Closed.
Safety Tier II(Police and Fire): Closed.
Safety Tier III(Police and Fire): Closed. Prop D.
Safety Tier IV(Police and Fire): Open. Prop C.

Members of Safety Tier IV are added to Safety Tier III in the memberhip section due to system limitation
In February 2008, the voters of the city and county approved a Charter amendment to provide a Deferred Retirement Option Program (DROP) for certain Police members of the plan to be effective July 1, 2008. DROP expired on June 30, 2011. There are 267 DROP members.

Footnote:
(1) Actuarial gains and losses, assumption changes, and supplemental COLAs are amortized over an open 15-year period. Plan amendments and changes in interest crediting rate are amortized over 20-year closed periods.

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# DEFINED BENEFIT SYSTEMS 

## Special District Systems

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Public Retirement Systems Annual Report — Fiscal Year 2011-12
Alameda-Contra Costa Transit District Pension Fund
Single-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 1,443 | 410 | 256 | 1,184 | 126 | 67 | 226 | 3,712 | Open |
| Totals | 1,443 | 410 | 256 | 1,184 | 126 | 67 | 226 | 3,712 |  |


| Statement of Plan N |
| :--- |
| as of December |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:


Entry Age
Level Percentage of Projected Covered Payroll (1)

| Member Refunds -Genereral <br> Safety <br> Combined |  | - - - |
| :---: | :---: | :---: |
| Administration Expenses |  | 827,197 |
| Total Deductions | \$ | 38,367,087 |
| Net Increase (Decrease) In Plan Assets | \$ | $(1,818,620)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | 429,686,808 |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 427,868,188 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: EFI Actuaries |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | Funded Ratio |
| Fiscal Year | Valuation Date |  |  |  |  |  |  |  |  |  |
| 2012 | 1/1/2011 | 7.50\% | 4.00\% ${ }^{(2)}$ | \$ | 692,486,995 | \$ | 428,644,017 | \$ | 263,842,978 | 61.9\% |
| 2011 | 1/1/2010 | 7.70\% | 4.64\% |  | 625,116,235 |  | 391,062,294 |  | 234,053,941 | 62.6\% |
| 2010 | 1/1/2009 | 7.70\% | 4.78\% |  | 586,781,594 |  | 358,600,888 |  | 228,180,706 | 61.1\% |
| 2009 | 1/1/2008 | 7.70\% | 4.97\% |  | 531,756,991 |  | 420,843,790 |  | 110,913,201 | 79.1\% |
| 2008 | 1/1/2007 | 7.70\% | 4.82\% |  | 500,514,140 |  | 379,650,907 |  | 120,863,233 | 75.9\% |
| 2007 | 1/1/2006 | 7.70\% | 4.10\% |  | 449,786,331 |  | 349,765,819 |  | 100,020,512 | 77.8\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 38,312,183 | \$ | 38,312,183 | 100 \% | \$ | 126,536,498 | 209 | \% |
| 2011 |  | 38,360,000 |  | 38,460,619 | 100 \% |  | 136,127,357 | 172 | \% |
| 2010 |  | 33,279,000 |  | 33,279,081 | 100 \% |  | 135,196,012 | 169 | \% |
| 2009 |  | 27,246,151 |  | 27,246,151 | 100 \% |  | 129,935,113 | 85 | \% |
| 2008 |  | 24,987,070 |  | 24,987,070 | 100 \% |  | 124,907,596 | 97 | \% |
| 2007 |  | 22,032,946 |  | 22,032,945 | 100 \% |  | 120,487,434 | 83 | \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Alameda-Contra Costa Transit District Pension Fund - (Continued)

Contribution Rates as a Percentage of Covered Payroll

| Employer - Recommended by Actuary: | 1 | 11 | III General IV |  |  |  |  |  |  |  | Safety | III |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | V |  | VI | 1 |  |  |  |  |
| Normal Cost | 13.55 \% | - \% | - | \% | - \% |  | \% | - \% |  | \% | - \% |  |  |
| UAAL Amortization | 17.24 \% | - \% | - | \% | - \% | - | \% |  | - | \% |  | - |  |
| Total Rates Recommended by Actuary | 30.79 \% | - \% | - | \% |  | - | \% | - \% | - | \% | - \% | - | \% |
| Total Rates Adopted by Board | 30.79 \% | - | - |  | - | - |  | - | - |  | - |  |  |
| Prior Year Rates 12/31/2010 | 29.05 \% | - | - |  | - | - |  | - | - |  | - | - |  |
| 12/31/2009 | 28.16 \% | - | - |  | - | - |  | - | - |  | - | - |  |
| 12/31/2008 | 21.23 \% | - | - |  | - | - |  | - | - |  | - | - |  |
| 12/31/2007 | 21.54 \% | - | - |  | - | - |  | - | - |  | - | - |  |
| 12/31/2006 | 19.15 \% | - |  |  |  | - |  | - | - |  | - | - |  |
| Employee Rates Adopted by Board: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Age 35 | _ | _ | - |  | - | - |  | - | - |  | - | - |  |
| Age 45 | - | - | - |  | - | - |  | - | - |  | - | - |  |
| Single Rate | - | - | - |  | - | - |  | - | - |  | - | - |  |



Social Security Coverage:
Benefit Comments: The occupational disability benefit is a percentage of the participant's average final earnings.

| Disability Benefits as a Percentage of |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Final Average Salary (FAS): |  |  |  |  |  |  |  |  |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |
| - Maximum | $50 \%$ | - | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - | - |
| - Maximum | $50 \%$ | - | - | - | - | - | - | - |

Comments:
The plan provides retirement benefits for all qualifying union and non-union employees. All represented groups are now combined and reported under one tier.
The district pays the entire cost of the plan. There are no employee contributions.
Service retirement benefits for International Brotherhood of Electrical Workers members is $2 \%$ times years of service, or $2.25 \%$ at age 60, times the participant's average final earnings. Effective January 1, 2007 for individuals employed on or after June 21, 2006, the service retirement benefit for American Federation of State, County \& Municipal Employees (AFSCME) members at age 55 is $2 \%$, increasing to $2.5 \%$ at age 60 and after. Service retirement benefits for non-represented members is $2 \%$ at age 50 increasing to $2.75 \%$ at 55 and after. For service prior to July 1,1994 , of service that is non-represented, the retirement benefit is $2 \%$ at age 50 , increasing to $2.5 \%$ at age 55 .

# Public Retirement Systems Annual Report - Fiscal Year 2011-12 

Alameda-Contra Costa Transit District Pension Fund - (Continued)
Footnote:
(1) The remaining amortization period is 17 years. In addition, $50 \%$ of the 2008 investment loss is amortized over a 30-year period, resulting in an average of 20 years for the total unfunded actuarial liability period. Once the remaining amortization period reaches 12 years, the Unfunded Actuarial Accrued Liability will be amortized as a level percentage of projected active payroll over a rolling 12-year period.
(2) The projected salary increases are $3.70 \%$ to $6.50 \%$ for members of the Amalgamated Transit Union and IBEW and 3.7\% for AFSCME and non-represented members

Public Retirement Systems Annual Report - Fiscal Year 2011-12
Antelope Valley Hospital Medical Center Retirement Plan
Single-Employer Plan

| Membership | Vested | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General- Tier 1 | 1,252 | 729 | 1,112 | 467 | 10 | - | 25 | 3,595 | Open |
| Totals | 1,252 | 729 | 1,112 | 467 | 10 | - | 25 | 3,595 |  |


| Statement of Plan N <br> as of June 30, |
| :--- |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:
Level dollar open to meet funding target level

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Fully Amortized:

| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| $\overline{\text { Additions }}$ Contributions |  |  |
|  |  |  |
| Employer - General | \$ | 7,373,956 |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
|  |  |  |
| Dividends |  | 2,541,534 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | (3,479,196) |
| Other Investment Revenues |  |  |
| Other Revenues |  |  |
| Investment Expenses |  |  |
| Total Additions | \$ | 6,436,294 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Service Retirement -General | \$ | 4,656,435 |
| Safety |  |  |
| Combined |  |  |
| Disability - General |  |  |
| Safety <br> Combined |  |  |
| Other - General |  |  |
| Other-Gafety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety <br> Combined |  | - |
| Administration Expenses |  | 1,008,484 |
| Other Expenses |  |  |
| Total Deductions | \$ | 5,664,919 |
| Net Increase (Decrease) In Plan Assets | \$ | 771,375 |
| Beginning of the Year Net Assets Held in trust for Pension Benefits | \$ | - |
| Adjustments |  | 105,412,603 |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 106,183,978 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: William H. Clark-Shim |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 8.00\% | 4.25\% | \$ | 151,697,557 |  |  | \$ | 98,337,418 | \$ | 53,360,139 | 64.8\% |
| 2010 | 7/1/2009 | 8.00\% | 5.00\% |  | 129,052,135 |  | 95,831,233 |  | 33,220,902 | 74.3\% |
| 2009 | 7/1/2008 | 8.00\% | 5.00\% |  | 125,602,280 |  | 101,182,884 |  | 24,419,396 | 80.6\% |
| 2008 | 7/1/2007 | 8.00\% | 5.00\% |  | 119,177,736 |  | 94,655,687 |  | 24,522,049 | 79.4\% |
| 2007 | 7/1/2006 | 8.00\% | 5.00\% |  | 111,346,507 |  | 84,707,329 |  | 26,639,178 | 76.1\% |

Summary of Employer Contributions


Public Retirement Systems Annual Report — Fiscal Year 2011－12
Antelope Valley Hospital Medical Center Retirement Plan－（Continued）

Contribution Rates as a Percentage of Covered Payroll


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | IV | V | VI | 1 | Safety II | III |
| Eligibility： <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age Regardless of Service <br> Years of Service Regardless of Age | $\begin{aligned} & 65 \\ & 5 \\ & 55 \\ & 10 \end{aligned}$ |  |  |  |  |  |  |  |  |
| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | 3 | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | Y |  |  |  |  |  |  |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | $\frac{\bar{Z}}{\overline{1.60}}$ | $\begin{aligned} & \text { 二 } \\ & \text { 二 } \end{aligned}$ | $\begin{aligned} & \text { 二 } \\ & \text { 二 } \end{aligned}$ | 二 | $\begin{aligned} & \text { 二 } \\ & \text { 二 } \end{aligned}$ | － | － |  | 二 |

## Social Security Coverage：

Benefit Comments：

| Disability Benefits as a Percentage of |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year |  |  |  |  |  |  |  |  |
| －Maximum | - | - | - | - | - | - | - | - |
| Service Disability－Per Year | - | - | - | - | - | - | - | - |
| －Maximum | - | - | - | - | - | - | - | - |
|  | - | - | - | - | - | - |  |  |

Comments：

Public Retirement Systems Annual Report - Fiscal Year 2011-12
Contra Costa Water District Retirement Plan


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Buck Consultants |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2012 | 8.00\% | 5.00\% | \$ | 138,161,000 |  |  | \$ | 104,867,000 | \$ | 33,294,000 | 75.9\% |
| 2011 | 6/30/2011 | 8.00\% | 5.00\% |  | 122,542,000 |  | 105,067,000 |  | 17,475,000 | 85.7\% |
| 2010 | 6/30/2010 | 8.00\% | 5.00\% |  | 113,841,000 |  | 102,277,000 |  | 11,564,000 | 89.8\% |
| 2009 | 6/30/2009 | 8.00\% | 5.00\% |  | 105,933,000 |  | 102,581,000 |  | 3,352,000 | 96.8\% |
| 2008 | 6/30/2008 | 8.00\% | 5.25\% |  | 103,699,000 |  | 101,765,000 |  | 1,934,000 | 98.1\% |
| 2007 | 6/30/2007 | 8.00\% | 5.25\% |  | 95,166,000 |  | 93,937,000 |  | 1,229,000 | 98.7\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 3,324,636 | \$ | 3,324,636 | 100 | \% | \$ | 27,603,743 | 121 | \% |
| 2011 |  | 2,700,384 |  | 2,700,384 | 100 | \% |  | 27,893,346 |  | \% |
| 2010 |  | 2,168,156 |  | 2,168,156 | 100 | \% |  | 26,769,171 |  | \% |
| 2009 |  | 1,787,200 |  | 3,231,402 | 181 | \% |  | 26,048,747 |  | \% |
| 2008 |  | 3,327,200 |  | 1,589,948 | 48 | \% |  | 24,578,221 |  | \% |
| 2007 |  | 2,849,000 |  | 2,848,681 | 100 | \% |  | 22,990,702 |  | \% |



## Social Security Coverage:

Benefit Comments: Clerical/maintenance participants who become disabled as a result of employment-related causes after completing ten years of service are entitled to monthly pension benefits equal to $30 \%$ of their last monthly salary.
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  |  | - | - | - | - |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |  |
| - Maximum | $30 \%$ | - | - | - | - | - | - | - |  |
| Service Disability - Per Year | - | - | - | - | - | - | - | - |  |
| - Maximum | $30 \%$ | - | - | - | - | - | - | - |  |

## Footnote:

(1) Each year's change in Unfunded Actuarial Accrued Liability will be separately amortized over a new 15-year period.
(2) All employees are required to contribute to the plan a predetermined percentage of their base salary ranging from $1 \%$ to $8 \%$, depending on the member's classification. In addition, the district contributes on behalf of the participant's contribution, from $0 \%$ to $5 \%$ of base salary, depending on classification.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Desert Hospital Retirement Protection Plan
Single-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 206 | - | 68 | 32 | - | - | - | 306 | Closed |
| Totals | 206 | - | 68 | 32 | - | - | - | 306 |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 84,210 |
| Receivables |  |  |
| Contributions |  |  |
| Investments |  | 7,941 |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 482,086 |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  |  |
| Domestic Stocks |  | 615,510 |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Other |  | 1,433,360 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  |
| Total Assets | \$ | 3,034,163 |

Liabilities
Accounts Payable
Investment Purchases Payable
Acrued Expenses
Other Current Liabilities

Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:


Projected Unit Credit No Amortization

| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| $\overline{\text { Additions }}$ |  |  |
| Contributions |  |  |
| Employer - General | \$ |  |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety <br> Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | 39,339 |
| Dividends |  | 50,720 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(114,282)$ |
| Other Investment Revenues |  | 15,272 |
| Other Revenues |  | 1,573 |
| Investment Expenses |  | $(22,664)$ |
| Total Additions | \$ | $(30,042)$ |

Deductions
Benefit Payments
Service Retirement -General

| Service Retirement - General | \$ | - |
| :---: | :---: | :---: |
| Combined |  |  |
| Disability - General |  |  |
| Safety |  |  |
| Combined |  | - |
| Other -General |  | 457,919 |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  | - |
| Administration Expenses |  |  |
| Other Expenses |  |  |
| otal Deductions | \$ | 457,919 |
| Net Increase (Decrease) In Plan Assets | \$ | $(487,961)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 3,522,124 |
| Adjustments |  |  |
| End of the Year Net Assets Held |  |  |
| in Trust for Pension Benefits | \$ | 3,034,163 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: The Epler Co. |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2011 | 7.50\% | -\% | \$ | 7,921,342 |  |  | \$ | 3,522,125 | \$ | 4,399,217 | 44.5\% |
| 2011 | 6/30/2011 | 7.50\% | -\% |  | 7,921,342 |  | 3,522,125 |  | 4,399,217 | 44.5\% |
| 2010 | 6/30/2009 | 7.50\% | -\% |  | 9,141,403 |  | 3,351,366 |  | 5,790,037 | 36.7\% |
| 2009 | 6/30/2009 | 7.50\% | -\% |  | 9,141,403 |  | 3,351,366 |  | 5,790,037 | 36.7\% |
| 2008 | 6/30/2008 | 8.50\% | -\% |  | 9,312,581 |  | 4,552,074 |  | 4,760,507 | 48.9\% |
| 2007 | 6/30/2006 | 8.50\% | -\% |  | 9,566,663 |  | 5,236,383 |  | 4,330,280 | 54.7\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| 2012 | \$ | - | \$ | - |  | \$ | - | - \% |
| 2011 |  | - |  | - |  |  | - | - \% |
| 2010 |  |  |  | - |  |  | - | - \% |
| 2009 |  |  |  | - |  |  | - | - \% |
| 2008 |  | - |  | - |  |  | - | - \% |
| 2007 |  | - |  | - |  |  | - | - \% |



Social Security Coverage:
N
Benefit Comments: No disability benefits exist other than normal termination benefits. Normal retirement benefits are equal to the participant's accrued benefit as of June 30 , 1986, converted to a lump sum, plus additional calculations through May 1997.

Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  |  | - | - | - | - |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |  |
| - Maximum | - | - | - | - | - | - | - | - |  |
| Service Disability - Per Year | - | - | - | - | - | - | - | - |  |
| - Maximum | - | - | - | - | - | - | - | - |  |

Comments:
The Desert Hospital Retirement Protection Plan has been frozen since May 31, 1997. Due to the plan's status as a frozen plan, certain disclosures and supplemental schedules required for the financial statements to be in accordance with generally accepted accounting principals were not included.

Participant contributions to the plan are not permitted. There have been no contributions requirements by the district since May 31, 1997. The funded status of the plan is $44.5 \%$ in 2011 and the actuary has recommended that the district resume making contributions.

The plan's independent actuary recommended that the district contribute at a minimum of $\$ 1,011,471$ to the plan for the next five years. The district has accrued contributions payable to the plan of $\$ 2,571,588$ at June 30,2012 and the Board of Directors has approved an additional accrued contribution of $\$ 857,196$ to the plan during the June 30,2013 year. The district intends to include additional annual contributions in future budgets to meet the plan's unfunded actuarial accrued liability. However, the district's board of directors has elected not to fund any additional amounts to the plan at this time because the district has sufficient asset reserves available.

Public Retirement Systems Annual Report - Fiscal Year 2011-12
East Bay Municipal Utility District Retirement System
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | - | - | 1 | 197 | - | 21 | 147 | 366 | Closed |
| 2 | 1,388 | 314 | 222 | 887 | - | 44 | 69 | 2,924 | Open |
| Totals | 1,388 | 314 | 223 | 1,084 | - | 65 | 216 | 3,290 |  |



| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| $\overline{\text { Additions }}$ |  |  |
| Contributions |  |  |
| Employer - General | \$ | 52,156,000 |
| Safety |  |  |
| Combined |  | - |
| Employee - General |  | 10,582,000 |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | 8,153,000 |
| Dividends |  | 10,536,000 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(223,000)$ |
| Other Investment Revenues |  | 967,000 |
| Other Revenues |  |  |
| Investment Expenses |  | $(3,400,000)$ |
| Total Additions | \$ | 78,771,000 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Service Retirement-General \$ 58,204,000 |  |  |
| Safety |  |  |
| Combined |  | - |
| Disability - General |  | 1,676,000 |
| Safety |  |  |
| Combined |  |  |
| Other - General |  | - |
| Satety <br> Combined |  | - |
| Member Refunds - General |  | 589,000 |
| Safety |  |  |
| Combined |  | - |
| Administration Expenses |  | 1,072,000 |
| Other Expenses |  | - |
| Total Deductions | \$ | 61,541,000 |
| Net Increase (Decrease) In Plan Assets | \$ | 17,230,000 |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 956,173,000 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 973,403,000 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: The Segal CompanyFiscalValuation |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | Funded Ratio |
|  |  | Interest Rate | Salary Scale |  |  |  |  |  |  |  |
| 2012 | 6/30/2011 | 8.00\% | 4.70\% | \$ | 1,446,038,000 | \$ | 954,719,000 | \$ | 491,319,000 | 66.0\% |
| 2011 | 6/30/2010 | 8.00\% | 4.70\% |  | 1,396,003,000 |  | 915,845,000 |  | 480,158,000 | 65.6\% |
| 2010 | 6/30/2009 | 8.25\% | 4.70\% |  | 1,323,555,000 |  | 862,021,000 |  | 461,534,000 | 65.1\% |
| 2009 | 6/30/2008 | 8.25\% | 6.07\% |  | 1,244,993,000 |  | 900,917,000 |  | 344,076,000 | 72.4\% |
| 2008 | 6/30/2007 | 8.25\% | 6.07\% |  | 1,126,105,711 |  | 827,097,557 |  | 299,008,154 | 73.4\% |
| 2007 | 6/30/2007 | 8.25\% | 7.66\% |  | 1,126,105,711 |  | 827,097,557 |  | 299,008,154 | 73.4\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized | Annual Covered Payroll (ACP) |  | UAAL as a <br> Percentage of ACP |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 52,156,000 | \$ | 52,156,000 | 100 \% | \$ | 156,668,000 | 314 | \% |
| 2011 |  | 50,987,000 |  | 50,987,000 | 100 \% |  | 158,482,000 | 303 | \% |
| 2010 |  | 44,031,000 |  | 44,031,000 | 100 \% |  | 161,893,000 | 285 | \% |
| 2009 |  | 39,485,000 |  | 39,485,000 | 100 \% |  | 158,499,000 | 217 | \% |
| 2008 |  | 37,387,000 |  | 37,387,000 | 100 \% |  | 153,394,000 | 195 | \% |
| 2007 |  | 33,698,000 |  | 33,698,000 | 100 \% |  | 153,394,000 | 195 | \% |

Public Retirement Systems Annual Report - Fiscal Year 2011-12
East Bay Municipal Utility District Retirement System - (Continued)



Social Security Coverage:
$S \quad S$
Benefit Comments: Tier I and Tier II members qualify for retirement at age 54 with five years of service. However, a member must have 30 years of service to qualify for an unreduced pension at age 54 .
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  |  | - | - | - |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Service Disability - Per Year | $2 \%$ | $2 \%$ | - | - | - | - | - |  |
| - Maximum | - | - | - | - | - | - | - | - |
| Service Disability - Per Year | $2 \%$ | $2 \%$ | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - | - |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Golden Gate Transit District Amalgamated Retirement Plan
Single-Employer Plan

| Membership | Vested | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General- Tier 1 | 82 | 179 | 7 | 232 | 39 | - | 83 | 622 | Open |
| Totals | 82 | 179 | 7 | 232 | 39 | - | 83 | 622 |  |


| Statement of Plan N <br> as of December 3 |
| :--- |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:

Level Percentage of Projected Covered Payroll

| Statement of Changes in Plan Net Assets <br> for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combined | $\$$ |  |
| OtherGeneral <br> Safety <br> Combined | 3,392,754 |  |

Investments Interest
Dividends

|  | $\begin{array}{r} 5,741 \\ 2,281,506 \end{array}$ |
| :---: | :---: |
|  | $(3,918,778)$ |
|  | - |
|  | $(350,164)$ |
| \$ | 1,819,786 |

Total Additio

Administration Expenses
Odther Expenses
Total Deductions
Net Increase (Decrease) In Plan Assets
Beginning of the Year Net Assets Held Adjustments Pension Benefits
End of the Year Net Assets Held in Trust for Pension Benefits

Net Appreciation (Depreciation) in Fair Value of Investments
Other Investment Revenues
Other Revenues
Investment Expenses
al Additions

| $\$$ | $8,766,474$ |
| :---: | ---: |
|  | - |
|  | 502,128 |
|  | - |
|  | - |
|  | - |
|  | - |
|  | 382,345 |
|  | - |
|  | $9,650,947$ |
| $\$$ | $(7,831,161)$ |
| $\$$ | $103,958,493$ |
|  | - |
| $\$$ | $96,127,332$ |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Milliman USA |  |  |  | Actuarial <br> Accrued <br> Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 1/1/2011 | 8.00\% | 5.00\% | \$ | 143,140,197 |  |  | \$ | 97,961,812 | \$ | 45,178,385 | 68.4\% |
| 2011 | 1/1/2010 | 8.00\% | 5.00\% |  | 138,936,378 |  | 105,633,839 |  | 33,302,539 | 76.0\% |
| 2010 | 1/1/2010 | 8.00\% | 5.00\% |  | 138,936,378 |  | 105,633,839 |  | 33,302,539 | 76.0\% |
| 2009 | 1/1/2009 | 8.00\% | 5.00\% |  | 136,011,000 |  | 103,202,000 |  | 32,809,000 | 75.9\% |
| 2008 | 1/1/2007 | 8.00\% | 5.00\% |  | 126,318,000 |  | 123,189,000 |  | 3,129,000 | 97.5\% |
| 2007 | 1/1/2007 | 8.00\% | 5.50\% |  | 126,318,000 |  | 123,189,000 |  | 3,129,000 | 97.5\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 6,467,283 | \$ | 3,392,754 | 52 | \% | \$ | 19,765,535 | 229 | \% |
| 2011 |  | 5,677,071 |  | 3,429,679 | 60 | \% |  | 21,253,736 | 157 |  |
| 2010 |  | 4,552,534 |  | 3,383,424 | 74 | \% |  | 20,970,474 | 159 |  |
| 2009 |  | 3,912,888 |  | 2,918,755 | 75 | \% |  | 21,186,571 | 155 | \% |
| 2008 |  | 3,716,643 |  | 2,865,664 | 77 | \% |  | 18,770,000 |  | \% |
| 2007 |  | 3,615,993 |  | 2,713,581 | 75 | \% |  | 18,770,000 |  |  |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Golden Gate Transit District Amalgamated Retirement Plan - (Continued)

Contribution Rates as a Percentage of Covered Payroll


Social Security Coverage:
N
Benefit Comments: Benefits are 50\% of Average Final Earnings (AFE) plus $1 \%$ of AFE for each additional year to age 65 . For members who retire after age 60 with at least 20 years of service, an additional $1 \%$ of AFE is added.
Disability Benefits as a Percentage of
Final Average Salary (FAS):

| - Maximum | - | - | - | - | - | - | - | - |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Non-Service Disability - Per Year | $35 \%$ | - | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - | - |
| - Maximum | $50 \%$ | - | - | - | - | - | - | - |
|  |  |  |  | - | - |  |  |  |

## Footnote:

(1) According to the employees contract, employees contributions are required beginning 2009.
(2) The district's contributions to the plan are determined as a result of collective bargaining with the Amalgamated Transit Union Local No. 1575. The memorandum of understanding provides that if the actuarial values of the plan's assets decline to be equal to or less than $93 \%$ of the actuarial liabilities, the pension contributions will be increased by $4 \%$ of wage with $2 \%$ to be paid by the district and $2 \%$ by the employees. As a result, effective March 1,2009 , the rate increase under this provision became effective, bringing the total contribution rate to $19.165 \%$.

Public Retirement Systems Annual Report - Fiscal Year 2011-12
Kaweah Delta Hospital District Employees' Retirement Plan
Single-Employer Plan

| Membership | Vested A | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 992 | 101 | 967 | 500 | - | - | 14 | 2,574 | Closed |
| Totals | 992 | 101 | 967 | 500 | - | - | 14 | 2,574 |  |


| Statement of Plan Ne <br> as of June 30, 2 |
| :--- |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:


Projected Unit Credit Level Dollar Amount

Statement of Changes in Plan Net Assets
for Period Ending June 30, 2012

| for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General | \$ | 2,234,786 |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
|  |  |  |
| Dividends |  | 2,555,060 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(4,445,030)$ |
| Other Investment Revenues |  |  |
| Other Revenues |  | (1,101,960) |
| Investment Expenses |  | $(1,161,966)$ |
| Total Additions | \$ | 199,959 |

Deductions
Benefit Payments
Service Retirement-General
Safet Combined
Disability - General Safety
Other - General Safety
Combined General Safety
Combined
Administration Expenses
Other Expenses
Total Deductions
Net Increase (Decrease) In Plan Assets
Beginning of the Year Net Assets Held Adjust for Pension Benefits

Year Net Assets Held
in Trust for Pension Benefits


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Watson Wtatt |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date |  |  |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2012 | 8.00\% | 2.00\% | \$ | 200,690,630 |  |  | \$ | 152,766,477 | \$ | 47,924,153 | 76.1\% |
| 2011 | 6/30/2011 | 8.00\% | 2.00\% |  | 185,527,743 |  | 159,378,728 |  | 26,149,015 | 85.9\% |
| 2010 | 6/30/2010 | 8.00\% | 3.00\% |  | 187,243,617 |  | 122,245,952 |  | 64,997,665 | 65.3\% |
| 2009 | 6/30/2009 | 8.00\% | 4.00\% |  | 180,526,131 |  | 102,809,791 |  | 77,716,340 | 57.0\% |
| 2008 | 7/1/2007 | 8.00\% | 4.00\% |  | 150,306,017 |  | 122,149,574 |  | 28,156,443 | 81.3\% |
| 2007 | 7/1/2006 | 8.00\% | 4.00\% |  | 130,285,735 |  | 100,956,100 |  | 29,329,635 | 77.5\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  | ual Covered oll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 2,233,412 | \$ | 2,234,786 | 100 \% | \$ | - | - \% |
| 2011 |  | 11,324,298 |  | 11,325,664 | 100 \% |  | - | - \% |
| 2010 |  | 12,909,875 |  | 12,911,247 | 100 \% |  | 66,642,031 | $98 \%$ |
| 2009 |  | 10,089,712 |  | 10,091,082 | 100 \% |  | 70,003,288 | 111 \% |
| 2008 |  | 8,612,952 |  | 9,341,143 | 108 \% |  | 74,772,324 | 38 \% |
| 2007 |  | 8,117,732 |  | 8,341,816 | 103 \% |  | 71,463,989 | 41 \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Kaweah Delta Hospital District Employees' Retirement Plan — (Continued)


## Comments:

[^3]Public Retirement Systems Annual Report — Fiscal Year 2011-12
Long Beach Public Transportation Company Contract Employees' Retirement Plan


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Venuti \& Associates |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2012 | 7.50\% | 4.00\% | \$ | 49,512,576 |  |  | \$ | 37,025,393 | \$ | 12,487,183 | 74.8\% |
| 2011 | 7/1/2011 | 7.50\% | 4.00\% |  | 47,357,305 |  | 37,358,394 |  | 9,998,911 | 78.9\% |
| 2010 | 7/1/2010 | 7.50\% | 4.00\% |  | 45,373,970 |  | 29,212,231 |  | 16,161,739 | 64.4\% |
| 2009 | 7/1/2009 | 7.50\% | 4.00\% |  | 42,568,598 |  | 24,228,191 |  | 18,340,407 | 56.9\% |
| 2008 | 7/1/2008 | 7.50\% | 4.00\% |  | 38,557,262 |  | 28,444,051 |  | 10,113,211 | 73.8\% |
| 2007 | 7/1/2007 | 7.50\% | 4.00\% |  | 36,056,000 |  | 27,699,000 |  | 8,357,000 | 76.8\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 1,688,703 | \$ | 2,099,802 | 124 | \% | \$ | 25,904,690 | 48 | \% |
| 2011 |  | 3,791,200 |  | 3,791,200 | 100 | \% |  | 25,473,634 | 39 | \% |
| 2010 |  | 4,111,605 |  | 4,111,605 | 100 | \% |  | 25,501,412 | 63 | \% |
| 2009 |  | 3,048,814 |  | 3,048,814 | 100 | \% |  | 25,266,127 |  | \% |
| 2008 |  | 2,661,268 |  | 2,661,268 | 100 | \% |  | 23,643,084 | 43 | \% |
| 2007 |  | 2,777,353 |  | 2,777,353 | 100 | \% |  | 21,866,049 | 38 |  |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Long Beach Public Transportation Company Contract Employees' Retirement Plan - (Continued)


## Social Security Coverage:

Benefit Comments: The normal retirement benefits credited years of service (maximum 40 years) $\times 1.23 \%$ of the first $\$ 500$ plus $1.7 \%$ of Adjusted Monthly Final Earnings. The disability benefit is the same at the date of disability without any reduction factor.
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  | - | - | - | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - |  |
| Service Disability - Per Year | - | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - | - |

Comments:
Plan members contributed $5 \%$ of their annual salary toward the plan. The plan contributes the remainder of the actuarially determined rate.
Footnote:
(1) Includes $\$ 25,643$ in transfer to the Salaried plan for accrued benefits for contract employees who accepted salaried positions and became eligible for participation in the Salaried plan.

Public Retirement Systems Annual Report - Fiscal Year 2011-12
Long Beach Public Transportation Company Salaried Employees' Retirement Plan


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Venuti \& Associates |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2012 | 7.50\% | 4.00\% | \$ | 18,424,486 |  |  | \$ | 11,028,003 | \$ | 7,396,483 | 59.9\% |
| 2011 | 7/1/2011 | 7.50\% | 4.00\% |  | 18,158,380 |  | 12,021,155 |  | 6,137,225 | 66.2\% |
| 2010 | 7/1/2010 | 7.50\% | 4.00\% |  | 18,267,219 |  | 9,949,939 |  | 8,317,280 | 54.5\% |
| 2009 | 7/1/2009 | 7.50\% | 4.00\% |  | 16,254,701 |  | 7,702,559 |  | 8,552,142 | 47.4\% |
| 2008 | 7/1/2008 | 7.50\% | 4.00\% |  | 15,258,643 |  | 9,631,055 |  | 5,627,588 | 63.1\% |
| 2007 | 7/1/2007 | 7.50\% | 4.00\% |  | 16,456,000 |  | 12,384,000 |  | 4,072,000 | 75.3\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 1,632,231 | \$ | 1,269,887 | 78 | \% | \$ | 9,516,264 | 78 | \% |
| 2011 |  | 2,041,763 |  | 2,210,493 | 108 | \% |  | 9,520,926 | 64 | \% |
| 2010 |  | 1,964,523 |  | 2,122,864 | 108 | \% |  | 9,337,229 | 89 | \% |
| 2009 |  | 1,582,975 |  | 1,618,352 | 102 | \% |  | 9,375,890 |  | \% |
| 2008 |  | 1,202,609 |  | 1,209,409 |  | \% |  | 9,125,649 | 62 | \% |
| 2007 |  | 1,006,587 |  | 1,371,785 | 136 | \% |  | 8,487,000 | 48 |  |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Long Beach Public Transportation Company Salaried Employees' Retirement Plan - (Continued)

Contribution Rates as a Percentage of Covered Payroll


## Social Security Coverage:

Benefit Comments: Normal retirement is credited years of service times $1.70 \%$ of average monthly final earnings (AMFE). Disability Retirement is normal retirement benefit based on credited years of service to disability date. Minimum disability pension is $17 \%$ of AMFE.
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  | - | - | - | - | - |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - |  |
| Service Disability - Per Year | - | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - | - |

## Comments:

Normal retirement is credited years of service times $1.70 \%$ of average monthly final earnings (AMFE). Disability Retirement is normal retirement benefit based on credited years of service to disability date. Minimum disability pension is $17 \%$ of AMFE.

During the fiscal year ended 2012, plan members contributed $5 \%$ of their annual salary toward the plan. The employer contributed the remainder of the actuarially determined rate.
Footnote:
(1) Includes $\$ 25,643$ in transfers from the Contract plan for accrued benefits for contract employees who accepted salaried positions and became eligible for the Salaried plan.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Los Angeles County Transportation Authority AFSCME Employees Retirement Income Plan
Single-Employer Plan

| Membership | Vested A | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 65 | - | 69 | 129 | - | - | - | 263 | Closed |
| Totals | 65 | - | 69 | 129 | - | - | - | 263 |  |


| Statement of Plan N |
| ---: |
| as of June 30, |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:

| $\$$ | 606,827 |
| ---: | ---: |
|  | $2,133,926$ |
|  | 208,474 |
|  | $3,355,660$ |
| 24,695 |  |
| 710,970 |  |
| $52,927,261$ |  |
|  | $32,647,666$ |
| 272,019 |  |
|  | $5,461,079$ |
|  | - |
|  | - |
|  | - |
| $\$$ | $51,348,577$ |



Projected Unit Credit Level Dollar Amount ${ }^{(1)}$

Statement of Changes in Plan Net Assets
for Period Ending June 30, 2012


Contributions


Deductions
Benefit Payments

| Benefit Payments Service Retirement -General | \$ | 2,991,686 |
| :---: | :---: | :---: |
| Safety |  |  |
| Combined |  |  |
| Disability -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  | - |
| Administration Expenses |  | 222,351 |
| Other Expenses |  | - |
| Total Deductions | \$ | 3,214,037 |
| Net Increase (Decrease) In Plan Assets | \$ | $(1,843,335)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 50,448,393 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 48,605,058 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Towers Watson |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | $\overline{\text { 12/31/2011 }}$ | 7.00\% | 3.75\% (4) | \$ | 55,847,027 |  |  | \$ | 43,596,725 | \$ | 12,250,302 | 78.1\% |
| 2011 | 12/31/2010 | 7.50\% | 3.75\% |  | 52,654,235 |  | 45,078,773 |  | 7,575,462 | 85.6\% |
| 2010 | 12/31/2009 | 7.50\% | 4.00\% |  | 50,674,985 |  | 44,653,295 |  | 6,021,690 | 88.1\% |
| 2009 | 12/31/2008 | 7.50\% | 4.00\% |  | 48,528,863 |  | 40,120,390 |  | 8,408,473 | 82.7\% |
| 2008 | 12/31/2007 | 8.00\% | 4.00\% |  | 46,481,860 |  | 41,363,538 |  | 5,118,322 | 89.0\% |
| 2007 | 12/31/2006 | 8.00\% | 4.00\% |  | 44,914,394 |  | 40,126,622 |  | 4,787,772 | 89.3\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 1,349,528 | \$ | 1,509,403 | 112 \% | \$ | 5,212,553 | 235 | \% |
| 2011 |  | 1,253,444 |  | 1,469,412 | 117 \% |  | 5,560,682 | 136 | \% |
| 2010 |  | 1,580,804 |  | 1,829,816 | 116 \% |  | 6,161,426 | 98 | \% |
| 2009 |  | 1,178,688 |  | 1,400,852 | 119 \% |  | 6,950,682 | 121 | \% |
| 2008 |  | 1,120,547 |  | 1,348,505 | 120 \% |  | 7,095,283 |  | \% |
| 2007 |  | 1,525,454 |  | 1,590,553 | 104 \% |  | 7,642,912 | 63 |  |



## Comments:

A Deferred Retirement Option Program (DROP) was established effective January 19, 2005. This program allows participants to elect "retirement" without separation of employment. At retirement, the benefit accrual and employee contributions in this plan will cease. The monthly benefit, which must be taken as an annuity, will be deposited into an account that is part of the Trust Fund. This account will earn investment earnings, but there is no investment return guarantee. At separation of service (or death or disability, if earlier), the value of the DROP account will be paid. Additionally, the regular monthly benefit will commence. In the long term, DROP may change the percentage of retirees electing lump sum options and the timing of retirements
Footnote:
(1) The amortization method for the Unfunded Actuarial Liability is Level Dollar Supplemental Cost method with an open period of 15 years.
(2) This amount represents the accrued value attributable to former members who transferred from other plans and have now retired and are receiving a benefit paid by this plan.
(3) Year-end audit adjustments of Other Income for Life Insurance deductions, return of benefit payments, and audit reclassification among plans.
(4) Salary increase rate is an age-based rate ranging from $3.5 \%$ to $3 \%$ for ages 40 years through 45 years and older, respectively.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Los Angeles County Transportation Authority Maintenance Employees' Retirement System
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 1,064 | 937 | 48 | 838 | - | 86 | - | 2,973 | Open |
| Totals | 1,064 | 937 | 48 | 838 | - | 86 | - | 2,973 |  |


| Statement of Plan N <br> as of June 30, |
| :--- |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Pavable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:


Projected Unit Credit Level Dollar Amount (1)

Statement of Changes in Plan Net Assets
for Period Ending June 30, 2012
$\overline{\text { Additions }}$
Contributions
Employer - General


2,547,680
1,260,279
(3,483,909)
125,851
$-{ }^{(3)}$
ther Revenues

Total Additions
Deductions
Benefit Payments

| Benefit Payments <br> Service Retirement -General | \$ | 12,082,527 |
| :---: | :---: | :---: |
| Safety |  |  |
| Combined |  | - |
| Disability - General |  | 1,021,410 |
| Safety |  | 1,021,40 |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  | - |
| Member Refunds - General |  | 5,000 |
| Combined |  | - |
| Administration Expenses |  | 307,234 |
| Other Expenses |  |  |
| Total Deductions | \$ | 13,416,171 |
| Net Increase (Decrease) In Plan Assets | \$ | 6,818,083 |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 267,767,012 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 274,585,095 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Rael and Letson Consultants and Actuaries |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | Funded Ratio |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  |  |  |  |  |  |
| 2012 | 1/12/2012 | 7.50\% | $3.75 \%$ (4) | \$ | 339,989,492 | \$ | 224,261,120 | \$ | 115,728,372 | 66.0\% |
| 2011 | 1/1/2011 | 7.50\% | 3.75\% |  | 323,365,893 |  | 218,179,013 |  | 105,186,880 | 67.5\% |
| 2010 | 1/1/2010 | 8.00\% | 3.75\% |  | 295,021,182 |  | 211,173,683 |  | 83,847,499 | 71.6\% |
| 2009 | 1/1/2009 | 8.00\% | 3.75\% |  | 275,020,761 |  | 174,733,262 |  | 100,287,499 | 63.5\% |
| 2008 | 12/31/2007 | 8.00\% | 4.00\% |  | 257,641,903 |  | 181,304,655 |  | 76,337,248 | 70.4\% |
| 2007 | 12/31/2006 | 8.00\% | 4.00\% |  | 257,511,084 |  | 171,620,650 |  | 85,890,434 | 66.6\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 16,721,579 | \$ | 16,590,130 | 99 | \% | \$ | 111,163,713 | 104 | \% |
| 2011 |  | 17,069,677 |  | 16,775,309 | 98 | \% |  | 107,310,499 |  | \% |
| 2010 |  | 16,751,689 |  | 16,654,859 | 99 | \% |  | 109,213,913 |  | \% |
| 2009 |  | 13,638,122 |  | 14,381,288 | 105 | \% |  | 115,504,121 |  | \% |
| 2008 |  | 14,541,370 |  | 14,506,037 | 100 | \% |  | 100,642,895 |  | \% |
| 2007 |  | 14,291,765 |  | 14,267,070 | 100 | \% |  | 99,116,894 |  |  |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Los Angeles County Transportation Authority Maintenance Employees' Retirement System - (Continued)


Comments:
Effective July 1, 2000, the Metropolitan Transportation Authority contributes funds up to $11 \%$ of payroll per year. Anything more than $11 \%$ is split between employer and employee.

A Deferred Retirement Option Program (DROP) was established effective December 4, 2003. This program allows participants to elect retirement without separation of employment. At retirement, the benefit accrual and employee contributions in this plan will cease. The monthly benefit, which must be taken as an annuity, will be deposited into an account that is part of the Trust Fund. This account will earn investment earnings, but there is no investment return guarantee. At separation of service (or death or disability, if earlier), the value of the DROP account will be paid. Additionally, the regular monthly benefit will commence. In the long term, DROP may change the percentage of retirees electing lump sum options and timing of retirements.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Los Angeles County Transportation Authority Maintenance Employees' Retirement System — (Continued)
Footnote:
(1) Effective January 1, 2011, the amortization period was reset to a fixed and declining 20-year period for a period of five years with a 15 -year rolling amortization period in effect thereafter.
(2) Transfer to the Los Angeles County Transportation Authority Non-Contract Employees' Retirement System. This amount represents the accrued value attributable to former members who transferred to the Non-Contract plan, have retired, and now receive a benefit paid by the Non-Contract Plan.
(3) Year-end audit adjustments of Other Income for Life Insurance deductions, return of benefit payments, and audit reclassification among plans.
(4) Salary increase rate is based on age-based rates ranging from $12.00 \%$ to $2.50 \%$ for ages 20 years through over 55, respectively

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Los Angeles County Transportation Authority Non-Contract Employees' Retirement System
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 55 | - | 467 | 982 | - | 2 | - | 1,506 | Closed |
| Totals | 55 | - | 467 | 982 | - | 2 | - | 1,506 |  |


| Statement of Plan N <br> as of June 30, |
| :--- |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:


Projected Unit Credit Level Dollar Amount ${ }^{(1)}$

| $\$$ | $1,308,904$ |
| ---: | ---: |
|  | $4,602,825$ |
|  | 977,238 |
|  | $7,272,550$ |
| 53,519 |  |
| $1,540,850$ |  |
| $12,845,850$ |  |
|  | $70,258,364$ |
|  | 589,533 |
|  | $11,835,518$ |
|  | - |
|  | - |
|  | - |
| $\$$ | $\mathbf{1 1 1 , 2 8 5 , 1 5 1}$ |

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which th


Deductions
Benefit Payments

| Benefit Payments Service Retirement -General | \$ | 8,443,151 |
| :---: | :---: | :---: |
| Safety |  |  |
| Combined |  |  |
| Disability -General |  | 7,011 |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety Combined |  |  |
| Combined |  |  |
| Member Refunds - General |  | - |
| Safety |  |  |
| Combined |  | - |
| Administration Expenses |  | 254,813 |
| Other Expenses |  |  |
| Total Deductions | \$ | 8,704,975 |
| Net Increase (Decrease) In Plan Assets | \$ | (5,114,630) |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 110,569,472 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 105,454,842 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Towers Watson |  |  |  | Actuarial <br> Accrued <br> Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 12/31/2011 | 7.00\% | 3.75\% (4) | \$ | 144,895,317 |  |  | \$ | 103,652,583 | \$ | 41,242,734 | 71.5\% |
| 2011 | 12/31/2010 | 7.50\% | 3.75\% |  | 134,021,769 |  | 110,487,726 |  | 23,534,043 | 82.4\% |
| 2010 | 12/31/2009 | 7.50\% | 4.00\% |  | 131,773,213 |  | 114,114,570 |  | 17,658,643 | 86.6\% |
| 2009 | 12/31/2008 | 7.50\% | 4.00\% |  | 129,195,117 |  | 101,878,363 |  | 27,316,754 | 78.9\% |
| 2008 | 12/31/2007 | 8.00\% | 4.00\% |  | 121,427,008 |  | 105,987,010 |  | 15,439,998 | 87.3\% |
| 2007 | 12/31/2006 | 8.00\% | 4.00\% |  | 123,038,286 |  | 103,632,097 |  | 19,406,189 | 84.2\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 3,114,212 | \$ | 3,720,888 | 119 | \% | $\$$ | 4,856,486 | 849 | \% |
| 2011 |  | 2,515,249 |  | 3,374,163 | 134 | \% |  | 5,696,901 | 413 | \% |
| 2010 |  | 3,619,980 |  | 4,423,158 | 122 | \% |  | 6,206,352 | 285 | \% |
| 2009 |  | 2,287,597 |  | 3,103,142 | 136 | \% |  | 6,854,574 | 399 | \% |
| 2008 |  | 2,651,989 |  | 3,570,493 | 135 | \% |  | 7,290,512 | 212 | \% |
| 2007 |  | 2,848,539 |  | 3,532,161 | 124 | \% |  | 7,160,536 | 271 | \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Los Angeles County Transportation Authority Non-Contract Employees' Retirement System - (Continued)


## Comments:

A Deferred Retirement Option Program (DROP) was established effective March 25, 2004. This program allows participants to elect retirement without separation of employment. At retirement, the benefit accrual and employee contributions in this plan will cease. The monthly benefit, which must be taken as an annuity, will be deposited into an account that is part of the Trust Fund. This account will earn investment earnings, but there is no investment return guarantee. At separation of service (or death or disability, if earlier), the value of the DROP account will be paid. Additionally, the regular monthly benefit will commence. In the long term, DROP may change the percentage of retirees electing lump sum options and timing of retirements.
Footnote:
(1) The amortization method for the unfunded actuarial liability is the Level Dollar Supplemental Cost method with an open period of 15 years.
(2) This amount represents the accrued value attributable to former union employees who transferred to the Non-Contract position and have retired and are being paid by the Non-Contract Plan.
(3) Year-end audit adjustments of Other Income for Life Insurance deductions, return of benefit payments, and audit reclassification among plans.
(4) Salary increase rate is an age-based rate ranging from $13.50 \%$ to $3.75 \%$ for ages 20 years through 45 years and older, respectively.

Public Retirement Systems Annual Report — Fiscal Year 2011-12 Los Angeles County Transportation Authority Transportation Communication Union Employees' Retirement System


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Towers Watson |  |  |  | Actuarial <br> Accrued <br> Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | $\overline{\text { 12/31/2011 }}$ | 7.00\% | $3.75 \%$ (4) | \$ | 105,147,634 |  |  | \$ | 67,667,507 | \$ | 37,480,127 | 64.4\% |
| 2011 | 12/31/2010 | 7.50\% | 3.75\% |  | 94,415,211 |  | 65,517,572 |  | 28,897,639 | 69.4\% |
| 2010 | 12/31/2009 | 7.50\% | 4.00\% |  | 90,026,769 |  | 61,865,666 |  | 28,161,103 | 68.7\% |
| 2009 | 12/31/2008 | 7.50\% | 4.00\% |  | 86,147,611 |  | 53,051,867 |  | 33,095,744 | 61.6\% |
| 2008 | 12/31/2007 | 8.00\% | 4.00\% |  | 72,981,395 |  | 53,142,136 |  | 19,839,259 | 72.8\% |
| 2007 | 12/31/2006 | 8.00\% | 4.00\% |  | 69,215,411 |  | 50,339,095 |  | 18,876,316 | 72.7\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 4,144,962 | \$ | 4,021,599 | 97 | \% | \$ | 26,974,883 | 139 | \% |
| 2011 |  | 4,040,221 |  | 3,602,459 | 89 | \% |  | 26,409,852 | 109 | \% |
| 2010 |  | 4,638,549 |  | 4,422,535 | 95 | \% |  | 27,578,375 | 102 |  |
| 2009 |  | 2,479,998 |  | 2,286,123 | 92 | \% |  | 27,056,815 | 122 | \% |
| 2008 |  | 2,446,064 |  | 2,349,686 | 96 | \% |  | 26,734,876 |  | \% |
| 2007 |  | 2,952,001 |  | 2,926,703 | 99 | \% |  | 26,783,854 | 70 |  |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Los Angeles County Transportation Authority Transportation Communication Union Employees' Retirement System — (Continued)


Social Security Coverage:
S
Benefit Comments: Minimum pension is $1.67 \%$ of adjusted final compensation for each year of service if retirement at age 63 . Actuarially reduced for retirement before age 63 and increased for retirement after age 63.

Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  | - | - | - | - |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - |  |
| Service Disability - Per Year | $2 \%$ | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - | - |

Comments:
A Deferred Retirement Option Program (DROP) was established effective October 28, 2004. This program allows participants to elect retirement without separation of employment. At retirement, the benefit accrual and employee contributions in this plan will cease. The monthly benefit, which must be taken as an annuity, will be deposited into an account that is part of the Trust Fund. This account will earn investment earnings, but there is no investment return guarantee. At separation of service (or death or disability, if earlier), the value of the DROP account will be paid. Additionally, the regular monthly benefit will commence. In the long term, DROP may change the percentage of retirees electing lump sum options and timing of retirements.

# Public Retirement Systems Annual Report - Fiscal Year 2011-12 

Los Angeles County Transportation Authority Transportation Communication Union Employees' Retirement System — (Continued)
Footnote:
(1) The amortization method for the unfunded actuarial liability is the Level Dollar Supplemental Cost method with an open period of 15 years, except that, effective December 31, 2010, the 23 and out unfunded liability (or surplus) is amortized over a period of 20 years in 2011, with the period decreasing by one year every year until 2016 , when it reaches a constant period of 15 years.
(2) Transfer to the Los Angeles County Transportation Authority Non-Contract Employees' Retirement System. This amount represents the accrued value attributable to former members who transferred to the Non-Contract plan, have retired, and are receiving a benefit paid by the Non-Contract Plan.
(3) Year-end audit adjustments of Other Income for Life Insurance deductions, return of benefit payments, and audit reclassification among plans.
(4) Salary increase rate is based on age-based rates ranging from $13.00 \%$ to $3.00 \%$ for ages 20 years through over 45 , respectively.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Los Angeles County Transportation Authority United Transportation Union Employees' Retirement System
Single-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service <br> Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 1,702 | 1,912 | 133 | 1,692 | - | 321 | - | 5,760 | Open |
| Totals | 1,702 | 1,912 | 133 | 1,692 | - | 321 | - | 5,760 |  |


| Statement of Plan N <br> as of June 30, |
| :--- |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:

| $\$$ | $5,172,614$ |
| ---: | ---: |
|  | 321,024 |
|  | $18,190,308$ |
|  | - |
|  | $28,509,618$ |
| 209,805 |  |
| $6,040,390$ |  |
| $50,357,889$ |  |
|  | $28,746,533$ |
|  | $2,311,068$ |
|  | $46,397,217$ |
|  | - |
|  | - |
|  | - |
| $\$$ | $436,256,466$ |



Projected Unit Credit Level Dollar Amount ${ }^{(1)}$

Statement of Changes in Plan Net Assets

| Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| $\overline{\text { Additions }}$ |  |  |
| Contributions |  |  |
| Employer - General | \$ | 20,379,262 |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  | 13,206,943 |
| Safety |  |  |
| Combined |  | - |
| Other - General |  | $(511,738)^{(2)}$ |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | 3,904,877 |
| Dividends |  | 1,926,448 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | (5,584,190) |
| Other Investment Revenues |  | 145,433 |
| Other Revenues |  | - ${ }^{(3)}$ |
| Investment Expenses |  | $(1,413,189)$ |
| Total Additions | \$ | 32,053,846 |

Deductions
Benefit Payments
Service Retirement -General Safety Combined
Disability - General Combined Other - General Safety
Combined General
Safety
Administration Expenses
Other Expenses
Total Deductions
Net Increase (Decrease) In Plan Assets
Beginning of the Year Net Assets Held Adjust for Pension Benefits
End of the Year Net Assets Held in Trust for Pension Benefits

| \$ | 29,379,106 |
| :---: | :---: |
|  |  |
|  | 3,389,049 |
|  |  |
|  |  |
|  |  |
|  | - |
|  | 637,088 |
|  |  |
|  | 438,936 |
|  | - |
| \$ | 33,844,179 |
| \$ | $(1,790,333)$ |
| \$ | 414,774,432 |
|  | - |
| \$ | 412,984,099 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Towers Watson |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date |  |  |  |  | Funded Ratio |  |  |
| 2012 | $\overline{\text { 12/31/2011 }}$ | 7.00\% | $3.75 \%$ (4) | \$ | 586,643,465 |  |  | \$ | 386,459,202 | \$ | 200,184,263 | 65.9\% |
| 2011 | 12/31/2010 | 7.50\% | 3.75\% |  | 534,041,534 |  | 379,136,676 |  | 154,904,858 | 71.0\% |
| 2010 | 12/31/2009 | 7.50\% | 4.00\% |  | 512,887,262 |  | 362,222,256 |  | 150,665,006 | 70.6\% |
| 2009 | 12/31/2008 | 7.50\% | 4.00\% |  | 488,326,609 |  | 306,524,968 |  | 181,801,641 | 62.8\% |
| 2008 | 12/31/2007 | 8.00\% | 4.00\% |  | 439,532,418 |  | 310,066,808 |  | 129,465,610 | 70.5\% |
| 2007 | 12/31/2006 | 8.00\% | 4.00\% |  | 421,909,773 |  | 294,543,941 |  | 127,365,832 | 69.8\% |

Summary of Employer Contributions


Public Retirement Systems Annual Report — Fiscal Year 2011-12
Los Angeles County Transportation Authority United Transportation Union Employees' Retirement System — (Continued)


Social Security Coverage:
S
Benefit Comments: Minimum pension is $1.67 \%$ of adjusted final compensation for each year of service if retirement is at age 63 . Pension is reduced for retirement before age 63 and increased for retirement after age 63. Eligibility for disability is 10 years of service.
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Service Disability - Per Year | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - |
| Service Disability - Per Year | $2 \%$ | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - |
|  |  | - | - | - | - | - |

## Comments:

A Deferred Retirement Option Program (DROP) was established effective January 22, 2004. This program allows participants to elect retirement without separation of employment. At retirement, the benefit accrual and employee contributions in this plan will cease. The monthly benefit, which must be taken as an annuity, will be deposited into an account that is part of the Trust Fund. This account will earn investment earnings, but there is no investment return guarantee. At separation of service (or death or disability, if earlier), the value of the DROP account will be paid. Additionally, the regular monthly benefit will commence. In the long term, DROP may change the percentage of retirees electing lump sum options and timing of retirements.

# Public Retirement Systems Annual Report - Fiscal Year 2011-12 

Los Angeles County Transportation Authority United Transportation Union Employees' Retirement System - (Continued)
Footnote:
(1) The amortization method for the unfunded actuarial liability is the Level Dollar Supplemental Cost method with an open period of 15 years, except that, effective December 31,2010 , the 23 and out unfunded liability (or surplus) is amortized over a period of 20 years in 2011, with the period decreasing by one year every year until 2016 , when it reaches a constant period of 15 years.
(2) Transfer to the Los Angeles County Transportation Authority Non-Contract Employees' Retirement System. This amount represents the accrued value attributable to former members who transferred to the Non-Contract plan, have retired, and are receiving a benefit paid by the Non-Contract Plan
(3) Year-end audit adjustments of Other Income for Life Insurance deductions, return of benefit payments and audit reclassification among plans.
(4) Salary increase rate is an age-based rate ranging from $13.00 \%$ to $3.00 \%$ for ages 20 years through 45 years and older, respectively.

Public Retirement Systems Annual Report - Fiscal Year 2011-12
Modesto Irrigation District Basic Retirement Plan
Single-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 291 | - | 47 | 294 | - | - | 36 | 668 | Open |
| 2 | 36 | 82 | - | - | - | - | - | 118 | Open |
| Totals | 327 | 82 | 47 | 294 | - | - | 36 | 786 |  |


| Statement of Plan Net Assets as of December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 3,493,848 |
| Receivables |  |  |
| Contributions |  |  |
| Investments |  | 544,361 |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 11,025,954 |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 25,529,415 |
| Domestic Stocks |  | 67,697,856 |
| International Stocks |  | 20,484,767 |
| Mortgages |  |  |
| Real Estate |  | 7,285,429 |
| Venture Capital |  |  |
| Other |  | 22,299,492 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | - - |
| Total Assets | \$ | 158,361,122 |

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities

Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:

| $\$$ | - |
| :--- | ---: |
|  | 710,161 |
| $\$$ | 710,161 |
| $\$$ | $157,650,961$ |

Statement of Changes in Plan Net Assets
for Period Ending December 31, 2011

| Additions |  |  |
| :---: | :---: | :---: |
| Contributions |  |  |
| Employer - General | \$ | 10,961,544 |
| Safety |  |  |
| Combined |  | - |
| Employee - General |  | - |
| Safety |  | - |
| Combined |  | - |
| Other - General |  | - |
| Safety Combined |  | 二 |

Investments

in Fair Value of Investments
Other Investment Revenues
Other Revenues
Investment Expenses
Total Additions


Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:

| Actuarial Value of Assets |  | Unfunded Actuarial AccruedLiability |  | Funded Ratio |
| :---: | :---: | :---: | :---: | :---: |
| \$ | 166,042,729 | \$ | 67,230,002 | 71.2\% |
|  | 149,032,856 |  | 66,040,660 | 69.3\% |
|  | 143,288,154 |  | 60,026,631 | 70.5\% |
|  | 143,388,154 |  | 48,780,734 | 74.6\% |
|  | 147,036,681 |  | 31,239,775 | 82.5\% |
|  | 134,628,464 |  | 29,069,086 | 82.2\% |

Summary of Employer Contributions

|  | Annual Required <br> Contributions (ARC) |  | Contribution <br> Made |  | Percentage of ARC <br> Recognized | Annual Covered <br> Payroll (ACP) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Modesto Irrigation District Basic Retirement Plan - (Continued)

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer - Recommended by Actuary: | 1 | 11 | III |  | IV | V | VI | 1 |  | $\begin{gathered} \text { Safety } \\ \\| \end{gathered}$ | III |
| Normal Cost | 20.53 \% | 13.36 \% | - | \% | - \% | - \% | - \% | - | \% | - \% | - |
| UAAL Amortization | 22.79 \% | 1.28 \% | - | \% | - \% | - \% | - \% | - | \% | - \% |  |
| Total Rates Recommended by Actuary | 43.32 \% | 14.64\% | - | \% | - \% | - \% | - \% | - | \% | - \% | - |
| Total Rates Adopted by Board | 43.32 \% | 14.64 \% | - |  | - | - | - | - |  | - | - |
| Prior Year Rates 12/31/2010 | 39.77 \% | 13.84\% | - |  | - | - | - |  |  |  |  |
| 12/31/2009 | 37.59 \% | $14.11 \%$ | - |  | - | - | - | - |  | - | - |
| 12/31/2008 | 33.41 \% | 11.69\% | - |  | - | - | - |  |  |  |  |
| $\begin{aligned} & 12 / 31 / 2007 \\ & 12 / 31 / 2006 \end{aligned}$ | $25.65 \%$ $27.28 \%$ | 4.62\% | - |  | - | - | - | - |  | - | - |
| Employee Rates Adopted by Board: |  |  | - |  | - |  | - | - |  |  | - |
| Age 25 | - | - | - |  | - | - | - | - |  | - | - |
| Age 35 | - | - | - |  | - | - | - | - |  |  | - |
| Age 45 | - | - | - |  | - | - | - | - |  | - | - |
| Single Rate | - | - | - |  | - | - | - | - |  | - | - |



| Social Security Coverage: | N | N |
| :---: | :---: | :---: |
| Benefit Comments: Upon | ommittee |  |

Benefit Comments: Upon the Retirement Committee's determination that an employee is totally disabled, the employee will accrue service credit and compensation credit during the period of disability.
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  | - |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Service Disability - Per Year | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - |

Comments:district employment before December 1, 2005, regardless of the start date of pension benefits, known as Pre-2006 Eligible Employees. General Tier II is used for planparticipants who terminate district employment after November 30, 2005, and start to receive pension benefits on or after January 1, 2006, known as Post - 2005 Eligible Employees.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Palm Springs Aerial Tramway Restated Pension Plan
Single-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General-Tier 1 | 50 | 10 | 40 | 21 | - | - | 2 | 123 | Open |
| Totals | 50 | 10 | 40 | 21 | - | - | 2 | 123 |  |


Liabilities
Accounts Payable
Investment Purchases Payable
Acrued Expenses
Other Current Liabilities

Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:


Uurojected Unit Credit Level Dollar Amount

| Statement of Changes in Plan Net Assets <br> for Period Ending June 30, 2012 |  |  |
| :--- | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Employee -General <br> Safety <br> Combined <br> Other - General <br> Safety <br> Combined | $\$$ | 432,000 |

Investments Interest
Dividends
Net Appreciation (Depreciation) in Fair Value of Investments
Other Investment Revenues
Other Revenues
Investment Expenses


| Benefit Payments <br> Service Retirement -General | \$ | 112,593 |
| :---: | :---: | :---: |
| Safety |  |  |
| Combined |  |  |
| Disability -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Administration Expenses |  |  |
| Other Expenses |  |  |
| tal Deductions | \$ | 112,593 |
| et Increase (Decrease) In Plan Assets | \$ | 462,789 |
| eginning of the Year Net Assets Held rust for Pension Benefits | \$ | 3,610,731 |
| djustments |  | , ${ }^{\text {- }}$ |
| nd of the Year Net Assets Held |  |  |
| in Trust for Pension Benefits | \$ | 4,073,520 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Marilyn Jones |  |  |  | Actuarial <br> Accrued <br> Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | $\begin{aligned} & \text { Valuation } \\ & \text { Date } \end{aligned}$ | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 7.50\% | -\% | \$ | 4,430,189 |  |  | \$ | 3,610,730 | \$ | 819,459 | 81.5\% |
| 2011 | 7/1/2010 | 7.50\% | -\% |  | 3,832,987 |  | 2,804,462 |  | 1,028,525 | 73.2\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |
| 2012 | \$ | 421,948 | \$ | 432,000 | 102 | \% | \$ | 3,295,279 | 25 \% |
| 2011 |  | 426,454 |  | 426,454 | 100 | \% |  | 3,270,248 | 31 \% |

Public Retirement Systems Annual Report — Fiscal Year 2011－12
Palm Springs Aerial Tramway Restated Pension Plan－（Continued）

Contribution Rates as a Percentage of Covered Payroll


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | II | III | General IV | V | VI | I | Safety II | III |
| Eligibility： <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age Regardless of Service <br> Years of Service Regardless of Age | $\begin{aligned} & 65 \\ & 5 \\ & 55 \\ & 10 \end{aligned}$ |  |  |  |  |  |  |  |  |
| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average Final Year（s）Average Compensation at Time of Retirement | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 | － |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | Y |  |  |  |  |  |  |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | 二 | 二 二 | 二 | 二 | 二 | $\begin{aligned} & \bar{Z} \\ & \bar{Z} \end{aligned}$ | 二 | $\bar{Z}$ | 二 |

## Social Security Coverage：

$S$
Benefit Comments：Benefit is based on cents per hour of service．An employee who becomes totally and permanently disabled with at least 15 years of service will receive the accrued benefit as of the disability date．

Disability Benefits as a Percentage of

| Final Average Salary（FAS）： |  |  |  |  |  | - | - | - | - |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Non－Service Disability－Per Year | - | - | - | - | - | - | - | - |  |
| －Maximum | - | - | - | - | - | - | - | - |  |
| Service Disability－Per Year | - | - | - | - | - | - | - | - |  |
| －Maximum | - | - | - | - | - | - | - | - |  |

Public Retirement Systems Annual Report - Fiscal Year 2011-12
Sacramento Regional Transit District Contract Employees' Retirement Plan


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: EFI Actuaries |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 7.75\% | 7.02\% | \$ | 200,302,461 |  |  | \$ | 136,269,214 | \$ | 64,033,247 | 68.0\% |
| 2011 | 7/1/2010 | 8.00\% | 7.27\% |  | 190,222,989 |  | 134,517,986 |  | 55,705,003 | 70.7\% |
| 2010 | 7/1/2009 | 8.00\% | 7.27\% |  | 179,294,287 |  | 134,537,202 |  | 44,757,085 | 75.0\% |
| 2009 | 7/1/2008 | 8.00\% | 7.27\% |  | 171,092,073 |  | 134,022,855 |  | 37,069,218 | 78.3\% |
| 2008 | 7/1/2007 | 8.00\% | 7.27\% |  | 154,996,244 |  | 125,257,646 |  | 29,738,598 | 80.8\% |
| 2007 | 711/2006 | 8.00\% | 4.93\% |  | 148,179,336 |  | 114,823,844 |  | 33,355,492 | 77.5\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 7,884,551 | \$ | 7,884,551 | 100 | \% | \$ | 38,558,226 | 166 | \% |
| 2011 |  | 6,809,247 |  | 6,809,060 | 100 | \% |  | 38,342,969 | 145 | \% |
| 2010 |  | 7,425,798 |  | 7,425,798 | 100 | \% |  | 43,626,223 | 103 | \% |
| 2009 |  | 6,937,170 |  | 6,937,170 | 100 | \% |  | 44,916,133 | 83 | \% |
| 2008 |  | 7,680,725 |  | 7,680,725 | 100 | \% |  | 44,718,496 | 67 | \% |
| 2007 |  | 7,088,212 |  | 7,088,212 | 100 | \% |  | 42,897,044 | 78 | \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Sacramento Regional Transit District Contract Employees' Retirement Plan — (Continued)

Contribution Rates as a Percentage of Covered Payroll



Social Security Coverage:
Benefit Comments: For ATU, the benefit payable to a disabled member is the normal retirement benefit (NRB) earned to the date of disability. For IBEW members, it is NRB, using the members' average final monthly earnings and service accrued through disability date.
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  |  | - | - | - | - |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |  |
| - Maximum | - | - | - | - | - | - | - | - |  |
| Service Disability - Per Year | $2 \%$ | - | - | - | - | - | - | - |  |
| - Maximum | - | - | - | - | - | - | - | - |  |

## Comments:

The district pays the entire cost of the plan.
No contributions are required by the plan members pursuant to each respective bargaining agreement; however, members can buy back service.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Sacramento Regional Transit District Salaried Employees' Retirement Plan


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: EFI Actuaries |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date |  |  |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 7.75\% | 5.29\% | \$ | 96,435,226 |  |  | \$ | 52,145,118 | \$ | 44,290,108 | 54.1\% |
| 2011 | 7/1/2010 | 8.00\% | 5.54\% |  | 86,869,623 |  | 50,994,346 |  | 35,875,277 | 58.7\% |
| 2010 | 7/1/2009 | 8.00\% | 5.54\% |  | 82,942,062 |  | 50,164,727 |  | 32,777,335 | 60.5\% |
| 2009 | 7/1/2008 | 8.00\% | 5.54\% |  | 79,072,546 |  | 48,659,603 |  | 30,412,943 | 61.5\% |
| 2008 | 7/1/2007 | 8.00\% | 5.54\% |  | 72,273,554 |  | 44,561,443 |  | 27,712,111 | 61.7\% |
| 2007 | 7/1/2006 | 8.00\% | 4.86\% |  | 65,220,040 |  | 40,090,604 |  | 25,129,436 | 61.5\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 4,579,907 | \$ | 4,579,907 | 100 | \% | \$ | 19,105,372 | 232 | \% |
| 2011 |  | 3,717,655 |  | 3,717,655 | 100 | \% |  | 19,466,160 | 184 | \% |
| 2010 |  | 4,268,586 |  | 4,268,586 | 100 | \% |  | 22,601,919 | 145 | \% |
| 2009 |  | 3,819,900 |  | 3,819,900 | 100 | \% |  | 21,114,983 | 144 | \% |
| 2008 |  | 4,132,017 |  | 4,132,017 |  | \% |  | 21,929,109 | 126 |  |
| 2007 |  | 3,694,380 |  | 3,694,380 | 100 | \% |  | 21,363,057 | 118 |  |

Public Retirement Systems Annual Report — Fiscal Year 2011－12
Sacramento Regional Transit District Salaried Employees＇Retirement Plan —（Continued）

Contribution Rates as a Percentage of Covered Payroll

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer－Recommended by Actuary： | 1 | 11 | III |  | IV | V | VI | 1 |  | Safety <br> II | III |
| Normal Cost | 10.67 \％ |  | － | \％ | －\％ | －\％ | －\％ | － | \％ | －\％ | －\％ |
| UAAL Amortization | 12.52 \％ | －\％ | － | \％ |  | －\％ | －\％ | － | \％ | －\％ |  |
| Total Rates Recommended by Actuary | 23.19 \％ | －\％ | － | \％ | －\％ | －\％ | －\％ | － | \％ | －\％ | －\％ |
| Total Rates Adopted by Board | 23.19 \％ | － | － |  | － | － | － | － |  | － | － |
| Prior Year Rates 6／30／2011 | 20.30 \％ | － | － |  | － | － | － | － |  | － | － |
| 6／30／2010 | 19.95 \％ | － | － |  | － | － | － | － |  | － | － |
| 6／30／2009 | 17.97 \％ | － |  |  | － | － | － |  |  |  | － |
| $\begin{aligned} & 6 / 300 / 2008 \\ & 6 / 30 / 2007 \end{aligned}$ | $\begin{aligned} & 18.31 \% \\ & 17.16 \% \end{aligned}$ | － | 二 |  | － | － | 二 | － |  | 二 | 二 |
| Employee Rates Adopted by Board： |  |  |  |  |  |  |  |  |  |  |  |
| Age 25 | － | － | － |  | － | － | － | － |  | － | － |
| Age 35 | － | － | － |  | － | － | － | － |  | － | － |
| Age 45 | － | － | － |  | － | － | － | － |  | － | － |
| Single Rate | － | － | － |  |  | － |  | － |  |  | － |


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | II | III | IV | V | VI | I | Safety <br> II | III |
| Eligibility： <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age Regardless of Service <br> Years of Service Regardless of Age | $\begin{array}{r} 55 \\ 5 \\ 55 \\ 9 \end{array}$ <br> 25 |  |  |  |  |  |  |  |  |
| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | 4 | － | － | － | － | 二 | 二 | 二 |  |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | Y |  |  |  |  |  |  |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | $\begin{aligned} & 2.00 \\ & 2.00 \\ & 2.50 \\ & 2.50 \end{aligned}$ | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 |
| Social Security Coverage： | 1 |  |  |  |  |  |  |  |  |
| Benefit Comments：The disability be | is equa | of the | nt＇s av | al earn | plied b | accru | date |  |  |
| Disability Benefits as a Percentage of Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year <br> －Maximum | $-$ |  |  |  |  | － | － |  | － |
| Service Disability－Per Year <br> －Maximum |  | $-$ | $-$ | $-$ | $-$ | － | $-$ | $-$ | － |

## Comments：

Public Retirement Systems Annual Report — Fiscal Year 2011-12
San Diego Transit Corporation Employees' Retirement Plan
Single-Employer Plan

| Membership | Vested A | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 563 | 208 | 242 | 621 | 110 | - | 105 | 1,849 | Open |
| Totals | 563 | 208 | 242 | 621 | 110 | - | 105 | 1,849 |  |


| Statement of Plan N <br> as of June 30, |
| :--- |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:

| \$ | 422,720 |
| :---: | ---: |
|  | 45,852 |
|  | - |
| $6,028,559$ |  |
|  | - |
|  | $11,122,43 \overline{7}$ |
|  | $6,497,929$ |
|  | $118,365,308$ |
|  | - |



Entry Age Level Dollar Amount (1)

Statement of Changes in Plan Net Assets
for Period Ending June 30, 2012
Additions
Contributions

| Employer - General | $\$$ |
| ---: | ---: |
| Safety |  |
| Combined | $10,024,769$ |
| Employee - General | - |
| Safety |  |
| Combined | 107,369 |
| Other - General | - |
| Safety |  |
| Combined |  |

Investments Interest
Dividend
Net Appreciation (Depreciation) in Fair Value of Investments
Other Investment Revenues
Other Revenues
Investment Expenses
Total Additions
Deductions
Benefit Payments

| Benefit Payments Service Retirement -General | \$ | 13,073,070 |
| :---: | :---: | :---: |
| Safety |  |  |
| Combined |  |  |
| Disability -General |  | 927,857 |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  | - |
| Safety Combined |  |  |
| Administration Expenses |  | 687,518 |
| Other Expenses |  |  |
| otal Deductions | \$ | 14,688,445 |
| Net Increase (Decrease) In Plan Assets | \$ | (9,558,754) |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 149,430,570 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 139,871,816 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: EFI Actuaries |  |  |  | Actuarial <br> Accrued <br> Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2011 | 7.50\% | 4.50\% | \$ | 236,874,642 |  |  | \$ | 151,113,025 | \$ | 85,761,617 | 63.8\% |
| 2011 | 7/1/2010 | 7.50\% | 4.50\% |  | 226,820,827 |  | 152,895,717 |  | 73,925,110 | 67.4\% |
| 2010 | 7/1/2009 | 8.00\% | 5.00\% |  | 202,089,428 |  | 144,196,322 |  | 57,893,106 | 71.4\% |
| 2009 | 7/1/2008 | 8.00\% | 5.00\% |  | 195,624,156 |  | 164,759,680 |  | 30,864,476 | 84.2\% |
| 2008 | 7/1/2007 | 8.00\% | 5.00\% |  | 186,611,461 |  | 160,696,946 |  | 25,914,515 | 86.1\% |
| 2007 | 1/1/2006 | 8.00\% | 5.00\% |  | 168,877,304 |  | 153,083,086 |  | 15,794,218 | 90.6\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 10,024,769 | \$ | 10,024,769 | 100 \% | \$ | 32,573,125 | 263 | \% |
| 2011 |  | 7,753,347 |  | 7,753,347 | 100 \% |  | 31,888,597 | 232 | \% |
| 2010 |  | 5,674,021 |  | 5,674,021 | 100 \% |  | 33,893,666 | 171 | \% |
| 2009 |  | 5,272,088 |  | 5,275,088 | 100 \% |  | 33,251,305 | 93 | \% |
| 2008 |  | 4,655,668 |  | 4,655,668 | 100 \% |  | 33,026,594 | 78 | \% |
| 2007 |  | 4,575,781 |  | 4,575,781 | 100 \% |  | 34,958,968 | 45 | \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
San Diego Transit Corporation Employees' Retirement Plan - (Continued)


## Comments:

In October 2004, the San Diego Metropolitan Transit System, the partner company of San Diego Transit Corporation (SDTC), authorized the issuance of pension obligation bonds (POB) to fund $85 \%$ of SDTC's unfunded actuarially accrued liability and the fiscal year 2005 normal cost reimbursements. As a result, POBs of $\$ 77,490,000$ were sold and $\$ 76,282,336$ was deposited into the pension plan in November 2004.

The funding policy is to make annual contributions to the plan in amounts necessary to fund current service costs and an annual amortization of past service costs.
The plan is funded entirely by SDTC, except for employees under the IBEW bargaining units who were hired prior to May 1, 2011. These employees are required to contribute $1 \%$ of their covered payroll from May 1,2011 , through Mar 31, 2012, increased to $2 \%$ from April 1,2012 , through March 31, 2013, and to $3 \%$ thereafter.

## Footnote:

(1) A new unfunded actuarial accrued liability (UAAL) was created as of April 1,2000, primarily as a result of improvements in the plan benefits. Therefore, all sources of the UAAL have been combined and are being amortized over a rolling 30-year period

Public Retirement Systems Annual Report — Fiscal Year 2011-12
San Joaquin Regional Transit District Contract Employees' Retirement Plan
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 149 | 25 | 36 | 75 | 17 | - | 15 | 317 | Open |
| Totals | 149 | 25 | 36 | 75 | 17 | - | 15 | 317 |  |


| Statement of Plan N <br> as of June 30, |
| :--- |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Oligations |
| International Bonds |
| Municicial Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:


Projected Unit Credit Level Dollar Amount

| Statement of Changes in Plan Net Assets <br> for Period Ending June 30, 2012 |  |  |
| :--- | :---: | ---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General |  |  |
| Safety |  |  |
| Combined | $\$$ | $1,251,779$ |
| Employee -General <br> Safety <br> Combined | - |  |
| Other - General | 977,085 |  |
| Safety |  |  |
| Combined | - |  |

Investments Interest
Dividends

861,496
Net Appreciation (Depreciation) in Fair Value of Investments
Other Investment Revenues
Other Revenues
Investment Expenses

## Total Additions

Deductions


| Benefit Payments Service Retirement -General | \$ | 1,877,737 |
| :---: | :---: | :---: |
| Safety |  |  |
| Combined |  |  |
| Disability -General |  | 306,614 |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  | 328,303 |
| Combined |  | - |
| Administration Expenses |  | 157,206 |
| Other Expenses |  |  |
| Total Deductions | \$ | 2,669,860 |
| Net Increase (Decrease) In Plan Assets | \$ | (1,032,738) |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 27,455,714 |
| Adjustments |  | , - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 26,422,976 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Bartel Associates, LLC |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2012 | 7.75\% | 4.00\% | \$ | 48,778,000 |  |  | \$ | 30,054,000 | \$ | 18,724,000 | 61.6\% |
| 2011 | 7/1/2011 | 7.75\% | 4.00\% |  | 44,471,411 |  | 28,690,627 |  | 15,780,784 | 64.5\% |
| 2010 | 7/1/2010 | 7.75\% | 4.00\% |  | 30,786,433 |  | 27,321,111 |  | 3,465,322 | 88.7\% |
| 2009 | 7/1/2009 | 7.75\% | 4.00\% |  | 26,126,338 |  | 25,403,674 |  | 722,664 | 97.2\% |
| 2008 | 7/1/2008 | 7.75\% | 4.00\% |  | 24,341,796 |  | 23,589,247 |  | 752,549 | 96.9\% |
| 2007 | 711/2007 | 8.25\% | 5.25\% |  | 21,547,992 |  | 20,738,450 |  | 809,542 | 96.2\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 1,429,263 | \$ | 1,251,779 | 88 | \% | \$ | 9,674,000 | 194 | \% |
| 2011 |  | 1,458,622 |  | 1,242,681 | 85 | \% |  | 10,852,165 | 145 |  |
| 2010 |  | 1,643,144 |  | 1,463,888 | 89 | \% |  | 15,341,581 |  | \% |
| 2009 |  | 1,612,376 |  | 1,407,384 | 87 | \% |  | 17,443,434 |  | \% |
| 2008 |  | 1,635,225 |  | 1,351,090 | 83 | \% |  | 18,479,023 |  | \% |
| 2007 |  | 1,308,141 |  | 1,224,990 | 94 | \% |  | 15,463,187 |  | \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12
San Joaquin Regional Transit District Contract Employees' Retirement Plan — (Continued)

Contribution Rates as a Percentage of Covered Payroll


Social Security Coverage:
Benefit Comments: Retirement benefit is $1.9 \%$ (for fiscal year 2001 retirees) and $2.0 \%$ (after fiscal year 2001) of monthly final compensation multiplied by years of service. Disability retirement benefit is $2 \%$ of final compensation multiplied by years of service.
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  |  | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Service Disability - Per Year | $2 \%$ | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - | - |
| Service Disability - Per Year | $2 \%$ | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - | - |

## Comments:

As of July 1, 2007, the San Joaquin Regional Transit District split its retirement plan into two plans, one for the members of the Amalgamated Transit Union, Local 276, and another for non-represented employees. However, the net assets held in trust for benefits, and the changes in net assets of both plans were not split, and are reported as a single combined plan. As of August 1, 2010, the San Joaquin Regional Transit District combined its retirement plans into one plan.

Other Post-Employment Health Benefits is included in the calculations for the unfunded actuarial accrued liability and funded ratio
Footnote:
(1) Members pay for half of normal cost and the employer picks up the remaining $50 \%$.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Santa Clara Valley Transportation Authority Amalgamated Transit Union Pension Plan
Single-Employer Plan

| Membership | Vested | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General- Tier 1 | 989 | 402 | 156 | 719 | - | 193 | 153 | 2,612 | Open |
| Totals | 989 | 402 | 156 | 719 | - | 193 | 153 | 2,612 |  |


| Statement of Plan N <br> as of June 30, |
| :--- |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Oligations |
| International Bonds |
| Municicial Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Accrued Expenses
Other Current Liabilities
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:


Entry Age Level Dollar Amount

Statement of Changes in Plan Net Assets
for Period Ending June 30, 2012

| for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: |
| $\overline{\text { Additions }}$ |  |  |
| Contributions |  |  |
| Employer - General | \$ | 19,148,113 |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | 13,668,923 |
| Dividends |  | 1,937,341 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(8,137,416)$ |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | $(1,775,925)$ |
| Total Additions | \$ | 24,841,036 |

Deductions
Benefit Payments

| Benefit Payments <br> Service Retirement -General | \$ | 22,162,609 |
| :---: | :---: | :---: |
| Safety |  | 22,162,60 |
| Combined |  |  |
| Disability -General |  | 2,793,383 |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  | - |
| Administration Expenses |  | 237,885 |
| Other Expenses |  |  |
| otal Deductions | \$ | 25,193,877 |
| et Increase (Decrease) In Plan Assets | \$ | $(352,841)$ |
| eginning of the Year Net Assets Held Trust for Pension Benefits | \$ | 377,076,976 |
| djustments |  |  |
| nd of the Year Net Assets Held Trust for Pension Benefits | \$ | 376,724,135 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: EFI Actuaries |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  | Funded |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  |  |  |  |  |  |
| 2012 | 1/1/2012 | 8.00\% | 4.38\% | \$ | 517,200,475 | \$ | 373,170,465 | \$ | 144,030,010 | 72.2\% |
| 2011 | 1/1/2011 | 8.00\% | 4.38\% |  | 486,770,538 |  | 368,134,113 |  | 118,636,425 | 75.6\% |
| 2010 | 1/1/2010 | 8.00\% | 5.28\% |  | 462,912,195 |  | 354,785,095 |  | 108,127,100 | 76.6\% |
| 2009 | 1/1/2009 | 8.00\% | 5.91\% |  | 442,830,578 |  | 325,247,483 |  | 117,583,095 | 73.4\% |
| 2008 | 1/1/2008 | 8.00\% | 5.70\% |  | 423,739,213 |  | 344,521,552 |  | 79,217,661 | 81.3\% |
| 2007 | 1/1/2007 | 8.00\% | 3.76\% |  | 397,853,860 |  | 314,816,391 |  | 83,037,469 | 79.1\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | Contribution Made |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 19,148,113 | \$ | 19,148,113 | 100 | \% | \$ | 100,376,441 | 143 | \% |
| 2011 |  | 17,807,109 |  | 17,807,109 | 100 | \% |  | 97,569,124 | 122 |  |
| 2010 |  | 17,905,290 |  | 17,905,290 | 100 | \% |  | 102,625,557 | 105 |  |
| 2009 |  | 15,868,435 |  | 14,842,509 | 94 | \% |  | 100,877,989 | 117 |  |
| 2008 |  | 16,137,390 |  | 16,137,390 | 100 | \% |  | 98,722,453 |  | \% |
| 2007 |  | 15,584,539 |  | 14,859,393 | 95 | \% |  | 93,985,560 | 88 |  |

Public Retirement Systems Annual Report — Fiscal Year 2011－12
Santa Clara Valley Transportation Authority Amalgamated Transit Union Pension Plan－（Continued）

| Contribution Rates as a Percentage of Covered Payroll |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer－Recommended by Actuary： | 1 | 11 | III |  | IV | V | VI | 1 |  | $\begin{gathered} \text { Safety } \\ \\| \end{gathered}$ | III |  |
| Normal Cost | 8.43 \％ | －\％ | － | \％ | －\％ | －\％ | －\％ | － | \％ | －\％ | － | \％ |
| UAAL Amortization | 10.00 \％ | －\％ | － | \％ |  | －\％ | －\％ | － | \％ | －\％ | － | \％ |
| Total Rates Recommended by Actuary | 18.43 \％ | －\％ | － | \％ |  | －\％ | －\％ | － | \％ | －\％ | － | \％ |
| Total Rates Adopted by Board | 18.43 \％ | － | － |  | － | － | － | － |  | － | － |  |
| Prior Year Rates 6／30／2011 | 17.99 \％ | － | － |  | － | － | － | － |  | － | － |  |
| $6 / 30 / 2010$ $6 / 30 / 2009$ | 18.25 \％ | － | － |  | － | － | － | － |  | － | － |  |
| $6 / 30 / 2009$ $6 / 30 / 2008$ | $14.85 \%$ 15.60 \％ | － | － |  | － | － | － | － |  | － |  |  |
| 6／30／2007 | 15.62 \％ | － | － |  | － | － | － | － |  | － | － |  |
| Employee Rates Adopted by Board： |  |  |  |  |  |  |  |  |  |  |  |  |
| Age 25 | － | － | － |  | － | － | － | － |  | － | － |  |
| Age 35 | － | － | － |  | － | － | － | － |  | － | － |  |
| Age 45 | － | － | － |  | － | － | － | － |  | － | － |  |
| Single Rate | － | － | － |  | － | － | － | － |  | － | － |  |


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | IV | V | VI | 1 | Safety II | III |
| Eligibility： <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age Regardless of Service <br> Years of Service Regardless of Age | 55 15 65 10 <br> 70 |  |  |  |  |  |  |  |  |
| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | － | 二 | 二 | 二 | 二 | 二 | 二 | 二 | 二 |
| Cost of Living： Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other | $\begin{gathered} Y \\ 4 \% \end{gathered}$ |  |  |  |  |  |  |  |  |
| Percent Per Year of Service： Age <br> 50  <br> 55  <br> 60  <br> 65  | $\overline{2.00}$ <br> - | 二 | 二 | 二 | 二 | － | 二 | 二 | 二 |

## Social Security Coverage：

S
Benefit Comments：The standard service retirement is 55 years of age with 15 years of service at $2 \%$ per year．

| Disability Benefits as a Percentage of <br> Final Average Salary（FAS）： <br> Non－Service Disability－Per Year <br> －Maximum | - | - | - | - | - | - | - | - |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $50 \%$ | - | - | - | - | - | - | - |
| Service Disability－Per Year | - | - | - | - | - | - | - | - |
| －Maximum | $50 \%$ | - | - | - | - | - | - | - |
|  |  |  |  | - | - | - |  |  |

Public Retirement Systems Annual Report — Fiscal Year 2011-12 Sunline Transit Retirement Income Plan - Bargaining Unit Personnel
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 139 | 85 | 80 | 46 | - | 2 | 2 | 354 | Open |
| Totals | 139 | 85 | 80 | 46 | - | 2 | 2 | 354 |  |


| Statement of Plan Net Assets as of December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 608,454 |
| Receivables |  |  |
| Contributions |  | 39,445 |
| Investments |  | 38,757 |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 2,664,273 |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 2,143,207 |
| Domestic Stocks |  | 2,201,387 |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Other |  | 5,946,552 |
| Fixed Assets Net of Accumulated Depreciation |  |  |
|  |  |  |
| Total Assets | \$ | 13,642,075 |

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Other Current Liabilities

Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:
Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be
Fully Amortized: Fully Amortized:


Projected Unit Credit No Amortization (1)

| Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: |
| $\overline{\text { Additions }}$ |  |  |
| Contributions |  |  |
| Employer - General | \$ | 1,028,823 |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other - General |  | - |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | 204,849 |
| Dividends |  | 165,493 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(348,358)$ |
| Other Investment Revenues |  |  |
| Other Revenues |  |  |
| Investment Expenses |  | $(72,535)$ |
| Total Additions | \$ | 978,272 |

Deductions
Benefit Payments
Service Retirement -General

\$ | 255,804 |  |
| ---: | :--- |
| - |  |
| 20,949 |  |
| - |  |
|  | $=$ |
|  | - |
|  | $=$ |
|  | - |
| 12146 |  |

Administration Expenses
Othmer Expenses

| Total Deductions <br> Net Increase (Decrease) In Plan Assets <br> Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments <br> End of the Year Net Assets Held <br> in Trust for Pension Benefits |
| :---: |
|  |  |
|  |  |
|  |  |


|  | - |
| :--- | ---: |
|  | 288,899 |
| $\$$ | 689,373 |
| $\$$ | $12,952,702$ |
|  | - |
|  | $13,642,075$ |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: The Epler Company |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date |  |  |  |  | Funded Ratio |  |  |
| 2012 | 1/1/2011 | 6.00\% | 3.00\% | \$ | 13,873,641 |  |  | \$ | 12,952,702 | \$ | 920,939 | 93.4\% |
| 2011 | 1/1/2010 | 6.00\% | 3.00\% |  | 12,411,367 |  | 10,950,367 |  | 1,461,000 | 88.2\% |
| 2010 | 1/1/2009 | 6.00\% | 3.00\% |  | 11,246,729 |  | 8,581,414 |  | 2,665,315 | 76.3\% |
| 2009 | 1/1/2008 | 6.00\% | 3.00\% |  | 10,033,619 |  | 9,167,843 |  | 865,776 | 91.4\% |
| 2008 | 1/1/2007 | 6.00\% | 3.00\% |  | 8,630,795 |  | 7,873,180 |  | 757,615 | 91.2\% |
| 2007 | 1/1/2006 | 6.00\% | 3.00\% |  | 7,742,035 |  | 6,660,257 |  | 1,081,778 | 86.0\% |

Summary of Employer Contributions

| Summary of Employer Contributions |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  | Annual Covered Payroll (ACP) |  | UAAL as a Percentage of ACP |  |
| 2012 | \$ | 959,580 | \$ | 1,028,823 | 107 | \% | \$ | 6,514,916 | 14 | \% |
| 2011 |  | 1,021,656 |  | 1,118,615 | 109 | \% |  | 6,688,432 | 22 | \% |
| 2010 |  | 1,118,112 |  | 1,095,054 | 98 | \% |  | 6,415,771 | 42 | \% |
| 2009 |  | 820,368 |  | 890,759 | 109 | \% |  | 5,746,597 | 15 | \% |
| 2008 |  | 727,512 |  | 785,347 | 108 | \% |  | 5,531,108 | 14 | \% |
| 2007 |  | 781,884 |  | 773,097 | 99 | \% |  | 5,737,810 | 19 | \% |



## Social Security Coverage:

N
Benefit Comments: $\quad 1 / 60$ th of final average month earnings (FAME), multiplied by years and completed quarters of credit service. Prior to July 1,2007 the formula was $1 / 90$ th of FAME up to $\$ 400$, plus $1 / 60$ th of excess of FAME over $\$ 400$, the sum times credited service
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  | - | - | - | - |  |
| :--- | :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Non-Service Disability - Per Year | $2 \%$ | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - |  |
| Service Disability - Per Year | $2 \%$ | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - | - |

## Comments:

Employee contributions are not required or permitted in the plan. The entire cost of the plan is met by the sponsoring employer, SunLine Transit Agency.
Effective July 1, 2007, the benefit is $1 / 60$ th of FAME multiplied by years and completed quarters of service.
An employee who becomes totally or permanently disabled after completing five years of service shall be entitled to receive an unreduced pension equal to $2 \%$ of final average monthly earnings times years of service.

## Footnote:

(1) The Projected Unit Credit method was used to determine plan accrued liabilities. The Aggregate method is used to determine annual plan cost. The Aggregate method spreads the unfunded liabilities over the participants' expected future working lifetime as a level percent of pay.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Sunline Transit Retirement Income Plan - Non-Bargaining Unit Personnel
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 54 | 29 | 63 | 32 | - | - | - | 178 | Open |
| Totals | 54 | 29 | 63 | 32 | - | - | - | 178 |  |


| Statement of Plan Net Assets as of December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 643,370 |
| Receivables |  |  |
| Contributions |  | 42,974 |
| Investments |  | 40,739 |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 2,994,857 |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 2,208 |
| Domestic Stocks |  | 2,376,183 |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Other |  | 6,419,151 |
| Fixed Assets Net of Accumulated Depreciation |  |  |
|  |  |  |
| Total Assets | \$ | 14,726,057 |

Liabilities
Accounts Payable
Investment Purchases Payable
Acrued Expenses
Other Current Liabilities

Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:
Total UAAL Amortization Period:

Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:


Projected Unit Credit No Amortization (1)

| Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Additions |  |  |
| Contributions |  |  |
| Employer - General | \$ | 965,644 |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  | 107,136 |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | 225,604 |
| Dividends |  | 179,926 |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(368,894)$ |
| Other Investment Revenues |  |  |
| Other Revenues |  | - |
| Investment Expenses |  | $(79,179)$ |
| Total Additions | \$ | 1,030,237 |

## Deductions

Benefit Payments
Service Retirement -General

| $\$$ | 446,089 |
| :--- | ---: |
|  | - |
|  | - |
|  | - |
|  | - |
|  | - |
|  | 19,225 |
|  | - |
|  | 12,660 |
|  | - |
|  | 477,974 |
| $\$$ | 552,263 |
| $\$$ | $14,173,794$ |
| $\$$ | $14,726,057$ |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: The Epler Company |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| Fiscal Year | Valuation Date |  |  |  |  | Funded Ratio |  |  |
| 2012 | 1/1/2011 | 6.00\% | 4.00\% | \$ | 15,398,417 |  |  | \$ | 14,173,794 | \$ | 1,224,623 | 92.0\% |
| 2011 | 1/1/2010 | 6.00\% | 4.00\% |  | 14,380,040 |  | 12,197,083 |  | 2,182,957 | 84.8\% |
| 2010 | 1/1/2009 | 6.00\% | 4.00\% |  | 13,287,540 |  | 9,749,283 |  | 3,538,257 | 73.4\% |
| 2009 | 1/1/2008 | 6.00\% | 4.00\% |  | 11,882,834 |  | 10,608,363 |  | 1,274,471 | 89.3\% |
| 2008 | 1/1/2007 | 6.00\% | 4.00\% |  | 11,022,943 |  | 9,195,098 |  | 1,827,845 | 83.4\% |
| 2007 | 1/1/2006 | 6.00\% | 4.00\% |  | 10,320,181 |  | 7,808,572 |  | 2,511,609 | 75.7\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | ContributionMade |  | Percentage of ARC Recognized |  | al Covered | UAAL as a Percentage of ACP |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 1,013,700 | \$ | 965,644 | 95 \% | \$ | 3,512,416 | 35 | \% |
| 2011 |  | 1,162,812 |  | 1,086,531 | 93 \% |  | 3,725,878 | 59 | \% |
| 2010 |  | 1,265,400 |  | 1,100,040 | 87 \% |  | 3,525,248 | 100 | \% |
| 2009 |  | 951,600 |  | 954,198 | 100 \% |  | 3,429,409 |  | \% |
| 2008 |  | 935,508 |  | 976,009 | 104 \% |  | 3,007,499 | 61 | \% |
| 2007 |  | 1,032,552 |  | 1,103,686 | 107 \% |  | 3,176,434 | 79 |  |

Public Retirement Systems Annual Report - Fiscal Year 2011-12
Sunline Transit Retirement Income Plan - Non-Bargaining Unit Personnel - (Continued)


[^4]
## Footnote:

(1) The Projected Unit Credit method was used to determine plan accrued liabilities. The Aggregate method is used to determine annual plan cost. The Aggregate method spreads the unfunded liabilities over the participants' expected future working lifetime as a level percent of pay.

Single-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 194 | 89 | 38 | 180 | - | - | 27 | 528 | Open |
| 2 | 111 | 38 | 36 | 104 | - | - | 13 | 302 | Open |
| 3 | - | - | 1 | 2 | - | - | 3 | 6 | Closed |
| Totals | 305 | 127 | 75 | 286 | - | - | 43 | 836 |  |



Actuarial Cost Method:
Total UAAL Amortization Method: Level Percentage of Projected Covered Payroll

|  |  |
| :--- | ---: |
| Total UAAL Amortization Period: | 30 |
| Years Remaining in Total UAAL Amortization Period: | 17 |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be |  |
| Fully Amortized: | 2028 |


| Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: |
| $\overline{\text { Additions }}$ Contributions |  |  |
|  |  |  |
| Employer - General | \$ | 11,346,014 |
| Safety |  |  |
| Employee - General |  | 991,986 |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | 1,284,345 |
| Dividends |  | 2,113,686 |
| Net Appreciation (Depreciation) in Fair Value of Investments |  | (6,627,821) |
| Other Investment Revenues |  |  |
| Other Revenues |  |  |
| Investment Expenses |  | $(693,493)$ |
| Total Additions | \$ | 8,414,717 |
| Deductions <br> Benefit Payments |  |  |
|  |  |  |
| Safety |  |  |
| Combined |  |  |
| Disability -General |  |  |
| ${ }_{\text {Safety }}$ |  |  |
| Combined |  |  |
| Other - General |  | - |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  | 69,731 |
| Safety |  |  |
| Combined |  | - |
| Administration Expenses |  | 182,313 |
| Total Deductions | \$ | 10,600,157 |
| Net Increase (Decrease) In Plan Assets | \$ | $(2,185,440)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 133,277,430 |
| Adjustments |  |  |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 131,091,990 |

Summary of Funding Position

| Actuary: The Epler Company |  | Interest Rate | Salary Scale | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date |  |  |  |  | Funded Ratio |  |  |
| 2012 | 1/1/2011 | 8.50\% | 4.50\% | \$ | 205,579,979 |  |  | \$ | 128,816,303 | \$ | 76,763,676 | 62.7\% |
| 2011 | 1/1/2010 | 8.50\% | 4.50\% |  | 189,518,048 |  | 126,069,575 |  | 63,448,473 | 66.5\% |
| 2010 | 1/1/2009 | 8.50\% | 4.50\% |  | 169,397,314 |  | 107,967,572 |  | 61,429,742 | 63.7\% |
| 2009 | 1/1/2008 | 8.50\% | 4.50\% |  | 154,247,702 |  | 127,995,357 |  | 26,252,345 | 83.0\% |
| 2008 | 1/1/2007 | 8.50\% | 4.50\% |  | 142,708,321 |  | 116,104,357 |  | 26,603,964 | 81.4\% |
| 2007 | 1/1/2006 | 8.50\% | 4.50\% |  | 132,592,574 |  | 102,135,842 |  | 30,456,732 | 77.0\% |

Summary of Employer Contributions




Benefit Comments: In the event a participant becomes disabled, his/her benefits shall be calculated in accordance with either the retirement (whether Normal, Early, or Delayed) or the termination benefit provisions of the Plan.
Disability Benefits as a Percentage of

| Final Average Salary (FAS): |  |  |  |  | - | - |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Service Disability - Per Year | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - |  |
| Service Disability - Per Year | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - |

Comments:
The actuarial cost method used is the Frozen Entry Age Actuarial Cost Method (Level Percent of Pay). The frozen actuarial accrued liability is determined using the Entry Age Normal Actuarial Cost Method, based on each participant's date of hire.

The amount of the monthly retirement benefit at the Normal Retirement Date shall be equal to the largest of: a) the product of $2.5 \%$ ( $2.3 \%$ for prior to January 1,2009 ) of the participant's Final Average Monthly Earnings and years of service; b) the benefit that would have been payable under the prior plan in effect September 30, 1979; c) the benefit accrued to September 30, 1989, under the plan then in effect; or d) the benefit accrued to September 30, 1992, under the plan then in effect.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
West Contra Costa Healthcare District Successor Retirement Plan
Single-Employer Plan

| Membership | Vested ${ }^{\text {A }}$ | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | 14 | - | 104 | 125 | - | - | - | 243 | Closed |
| Totals | 14 | - | 104 | 125 | - | - | - | 243 |  |


| Statement of Plan |
| :--- |
| as of December |
| Assets |
| Cash and Short-Term Investments |
| Receivables |
| Contributions |
| Investments |
| Other |
| Investments, at Fair Value |
| U.S. Government Obligations |
| International Bonds |
| Municipal Bonds |
| Domestic Corporate Bonds |
| Domestic Stocks |
| International Stocks |
| Mortgages |
| Real Estate |
| Venture Capital |
| Other |
| Fixed Assets Net of Accumulated Depreciation |
| Other Assets |

Total Assets

Liabilities
Accounts Payable
Investment Purchases Payable
Accrued Expenses
Total Liabilities
Net Assets Available for Benefits

Actuarial Cost Method:
Total UAAL Amortization Method:

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:

| Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: |
| $\overline{\text { Additions }}$ Contributions |  |  |
|  |  |  |
| Employer - General | \$ |  |
| Safety |  |  |
| Combined |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | 36 |
| Dividends |  |  |
| Net Appreciation (Depreciation) |  |  |
| in Fair Value of Investments |  | $(152,177)$ |
| Other Investment Revenues |  | - |
| Other Revenues |  |  |
| Investment Expenses |  | - |
| Total Additions | \$ | $(152,141)$ |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Service Retirement - General | \$ | 846,928 |
| Combined |  | - |
| Disability - General |  | - |
| Safety |  |  |
| Combined |  |  |
| Other -General |  | - |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  | - |
| Administration Expenses |  | 57,146 |
| Other Expenses |  |  |
| Total Deductions | \$ | 904,074 |
| Net Increase (Decrease) In Plan Assets | \$ | $(1,056,215)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits Adjustments | \$ | $\begin{aligned} & 6,469,768 \\ & (125,264)^{(1)} \end{aligned}$ |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 5,288,289 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Towers \& Watson |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 7/1/2012 | 7.50\% | 2.00\% | \$ | 10,474,752 |  |  | \$ | 5,288,289 | \$ | 5,186,463 | 50.5\% |
| 2011 | 12/31/2010 | 8.00\% | 4.00\% |  | 10,458,266 |  | 6,469,768 |  | 3,988,498 | 61.9\% |
| 2010 | 12/31/2009 | 8.00\% | 2.00\% |  | 10,725,685 |  | 6,625,642 |  | 4,100,043 | 61.8\% |
| 2009 | 12/31/2008 | 8.00\% | 4.00\% |  | 10,645,843 |  | 9,863,100 |  | 782,743 | 92.6\% |
| 2008 | 12/31/2007 | 8.00\% | 4.00\% |  | 10,645,843 |  | 9,863,100 |  | 782,743 | 92.6\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | $C o n t r i b u t i o n ~$Made |  | Percentage of ARC Recognized |  |  | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 524,476 | \$ | - | - | \$ | - | - \% |
| 2011 |  | 443,526 |  | - | - |  | - | - \% |
| 2010 |  | 460,260 |  | - | - |  | - | - \% |
| 2009 |  | 84,674 |  | - | - |  | - | - \% |
| 2008 |  | 59,790 |  | - | - |  | - | - \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12 West Contra Costa Healthcare District Successor Retirement Plan - (Continued)


## Social Security Coverage:

Benefit Comments:
Disability Benefits as a Percentage of
Final Average Salary (FAS):

| Non-Service Disability - Per Year | - | - | - | - | - | - | - | - |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| - Maximum | - | - | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - | - |
| Maximum | - | - | - | - | - | - | - | - |
|  |  |  | - | - | - |  |  |  |

## Comments:

The West Contra Costa Healthcare District Successor Retirement Plan was established on March 9, 2000, as a successor plan to the West Contra Costa Healthcare District Employees' Retirement Plan, which was terminated on that date.

The participants of the predecessor plan were given the option of receiving immediate lump sum distributions of the present value of their benefits, rolling the benefits into an IRA or other plan, or participating in a successor plan.

The plan as been frozen effective January 1, 1994, and there will be no future employer contributions to the plan, unless contributions are required to fund benefits that have already been accrued.

## Footnote:

(1) The agency changed fiscal year-end from December 31 to June 30 .

# DEFINED BENEFIT SYSTEMS 

School District Systems

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Public Retirement Systems Annual Report — Fiscal Year 2011-12
Self-Insured Schools of California Defined Benefit Plan
Cost-Sharing Multiple-Employer Plan

| Membership | Vested | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General-Tier 1 | 83,797 | - | 1,960 | 43 | - | - | - | 85,800 | Open |
| Totals | 83,797 | - | 1,960 | 43 | - | - | - | 85,800 |  |


| Statement of Plan Net Assets <br> as of December 31, 2011 |
| :---: |


| Assets |  |  |
| :---: | :---: | :---: |
| Cash and Short-Term Investments | \$ | 587,943 |
| Receivables |  |  |
| Contributions |  | $\begin{array}{r} 197,173 \\ 1_{1} 511 \end{array}$ |
| Onvestments |  | $1,511$ |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  |  |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  |  |
| Domestic Stocks |  |  |
| Morrtgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Other |  | 27,359,620 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  |
|  | \$ | 28,146,247 |
| Total Assets |  |  |
| Liabilities |  |  |
| Accounts Payable | \$ | 13,083 |
| Investment Purchases Payable |  |  |
| Accrued Expenses ${ }^{\text {Other Current Liabilities }}$ |  |  |
| Total Liabilities | \$ | 13,083 |
| Net Assets Available for Benefits | \$ | 28,133,164 |

$\begin{array}{lr}\text { Actuarial Cost Method: } & \text { Projected Unit Credit } \\ \text { Total UAAL Amortization Method: }\end{array}$

| Total UAAL Amortization Method: $\quad$ Level Percentage of Projected Covered Payroll |  |
| :--- | ---: |
|  |  |
| Total UAAL Amortization Period: | 7 |
| Years Remaining in Total UAAL Amortization Period: | 7 |
| Year in Which the Total Unfunded Actuarial Liability is Expected to be - <br> Fully Amortized:  |  |



Deductions
Benefit Payments

| Benefit Payments Service Retirement -General | \$ |  |
| :---: | :---: | :---: |
| Service Retirement -General | \$ | 68,71 |
| Combined |  |  |
| Disability -General |  | - |
| Safety |  |  |
| Combined |  |  |
| Other -General |  | 2,131,141 |
| Safety Combined |  |  |
| Member Refunds - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Administration Expenses |  | 276,956 |
| Other Expenses |  | - |
| Total Deductions | \$ | 2,476,868 |
| Net Increase (Decrease) In Plan Assets | \$ | -273,847 |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits |  | 28,407,011 |
| Adjustments |  |  |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 28,133,164 |


| Summary of Funding Position |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuary: Demsey, Filliger \& Associates |  |  |  | Actuarial Accrued Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Liability |  |  |
| Fiscal Year | Valuation Date | Interest Rate | Salary Scale |  |  | Funded Ratio |  |  |
| 2012 | 1/1/2012 | 7.00\% | 3.50\% | \$ | 31,470,521 |  |  | \$ | 26,780,531 | \$ | 4,689,990 | 85.1\% |
| 2011 | 1/1/2011 | 7.00\% | 3.50\% |  | 29,630,744 |  | 27,065,039 |  | 2,565,705 | 91.3\% |
| 2010 | 1/1/2010 | 7.00\% | 3.50\% |  | 27,471,186 |  | 23,404,179 |  | 4,067,007 | 85.2\% |
| 2009 | 1/1/2009 | 7.00\% | 3.50\% |  | 25,635,206 |  | 21,213,940 |  | 4,421,266 | 82.8\% |
| 2008 | 1/1/2008 | 7.00\% | 3.50\% |  | 23,327,557 |  | 23,818,123 |  | -490,566 | 102.1\% |
| 2007 | 1/1/2007 | 7.00\% | 3.50\% |  | 21,027,522 |  | 19,384,412 |  | 1,643,110 | 92.2\% |

Summary of Employer Contributions

| Fiscal Year | Annual Required Contributions (ARC) |  | $C$ <br> $\begin{array}{c}\text { Contribution } \\ \text { Made }\end{array}$ |  | Percentage of ARC Recognized |  | al Covered oll (ACP) | UAAL as a Percentage of ACP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 2,760,067 | \$ | 2,947,806 | 107 \% | \$ | 72,225,013 | 6 \% |
| 2011 |  | 3,044,472 |  | 3,173,462 | 104 \% |  | 72,253,495 | 4 \% |
| 2010 |  | 3,244,345 |  | 3,228,020 | $99 \%$ |  | 73,811,168 | 6 \% |
| 2009 |  | 3,037,840 |  | 2,713,614 | 89 \% |  | 77,946,090 | 6 \% |
| 2008 |  | 2,639,671 |  | 3,037,840 | 115 \% |  | 78,593,233 | (1) \% |
| 2007 |  | 2,488,086 |  | 2,891,207 | 116 \% |  | 74,588,422 | 2 \% |

Public Retirement Systems Annual Report — Fiscal Year 2011-12 Self-Insured Schools of California Defined Benefit Plan - Continued Contribution Rates as a Percentage of Covered Payroll



Social Security Coverage:
N
Benefit Comments: The benefit is $1.5 \%$ of Final Average Pay multiplied by Credited Service (maximum of 30 years). There are no disability benefits.
Disability Benefits as a Percentage of
Final Average Salary (FAS):

| Non-Service Disability - Per Year | - | - | - | - | - | - | - |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - Maximum | - | - | - | - | - | - | - |
| Service Disability - Per Year | - | - | - | - | - | - | - |
| - Maximum | - | - | - | - | - | - | - |
|  |  |  | - | - | - |  |  |

Comments:
This retirement plan covers part-time, temporary, and seasonal employees who are not contributing to Social Security or not participating in an agency-sponsored retirement plan.

Employers are required to contribute, on behalf of their employees that are eligible, at an actuarially determined rate.

# DEFINED BENEFIT SYSTEMS 

Other Systems

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Public Retirement Systems Annual Report — Fiscal Year 2011-12
Public Agency Retirement System (PARS) Defined Benefit Plans
Agent Multiple-Employer Plan

| Membership | Vested Ac | Non-Vested | Inactive Vested Members | Service Retired | Service | Disabled Non-Service | Survivors | Total | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General - Tier 1 | - | - | - | 2,731 | - | - | - | 2,731 | Closed |
| 2 | 17 | - | 15 | - | - | - | - | 32 | Open |
| 3 | 2,186 | - | 627 | - | - | - | - | 2,813 | Open |
| 4 | 5,528 | - | 79 | 1,648 | - | - | - | 7,255 | Open |
| 5 | - | - | - | 3 | - | - | - | 3 | Open |
| Totals | 7,731 | - | 721 | 4,382 | - | - | - | 12,834 ${ }^{(1)}$ |  |


| Statement of Plan Net Assets as of June 30, 2012 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 12,847,556 |
| Receivables |  |  |
| Contributions |  | 592,077 |
| Investments |  |  |
| Other |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 6,879,353 |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Corporate Bonds |  | 28,005,229 |
| Domestic Stocks |  |  |
| International Stocks |  | - |
| Mortgages |  | - |
| Real Estate |  | - |
| Venture Capital |  |  |
| Other |  | 208,715,627 |
| Fixed Assets Net of Accumulated Depreciation |  | 208,715,627 |
| Other Assets |  | - |
| Total Assets | \$ | 257,039,842 |
| Liabilities |  |  |
| Accounts Payable | \$ | - |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  | 21,088 |
| Other Current Liabilities |  | - |
| Total Liabilities | \$ | 21,088 |
| Net Assets Available for Benefits | \$ | 257,018,754 |

Actuarial Cost Method: Entry Age
Total UAAL Amortization Method: Other
Other

Total UAAL Amortization Period:
Years Remaining in Total UAAL Amortization Period:
Year in Which the Total Unfunded Actuarial Liability is Expected to be Fully Amortized:
-
-

Statement of Changes in Plan Net Assets for Period Ending June 30, 2012

Additions
Contributions
Employer - General Safety

Employee - General
Safety
Combined
Other - Genera
Combined
Investments
Interest $\quad 5,597,090$
Net Appreciation (Depreciation)
in Fair Value of Investments
in Fair Value of investments
Other Revenues
Investment Expenses
Total Addition
Deductions
Benefit Payments
Service Retirement -General Safety Combined
Disability - General
Combined
Other -General Safety
Member Refunds - General Safety
Administration Expenses
Other Expenses
Total Deductions
Net Increase (Decrease) In Plan Assets
Beginning of the Year Net Assets Held
in Trust for Pension Benefits
Adjustments
End of the Year Net Assets Held
in Trust for Pension Benefits


Summary of Funding Position

| Actuary: Milliman, Inc. |  | Interest Rate | Salary Scale | Actuarial <br> Accrued <br> Liability |  | Actuarial Value of Assets |  | Unfunded Actuarial Accrued Liability |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Valuation Date |  |  |  |  | Funded Ratio |  |  |
| 2012 | 6/30/2012 | 6.80\% | 3.25\% | \$ | 14,390,329 |  |  | \$ | 8,187,714 | \$ | 6,202,615 | 56.9\% |
| 2011 | 6/30/2010 | 6.92\% | 3.25\% |  | 9,932,341 |  | 7,921,195 |  | 2,011,146 | 79.8\% |
| 2010 | 6/30/2010 | 6.94\% | 3.25\% |  | 9,932,341 |  | 7,921,195 |  | 2,011,146 | 79.8\% |
| 2009 | 6/30/2008 | 6.94\% | 3.25\% |  | 14,035,905 |  | 11,404,355 |  | 2,631,550 | 81.3\% |
| 2008 | 6/30/2008 | 6.88\% | 3.25\% |  | 14,035,905 |  | 11,404,355 |  | 2,631,550 | 81.3\% |
| 2007 | 6/30/2006 | 6.69\% | 3.25\% |  | 18,656,442 |  | 15,011,387 |  | 3,645,055 | 80.5\% |

Public Retirement Systems Annual Report－Fiscal Year 2011－12
Public Agency Retirement System（PARS）Defined Benefit Plans－（Continued）

| Summary of Employer Contributions |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | Annal Required <br> Contributions（ARC） |  | Contribution <br> Made | Percentage of ARC <br> Recognized | Annual Covered <br> Payroll（ACP） |  |

Contribution Rates as a Percentage of Covered Payroll


| Retirement Benefit Policies |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 」 | 11 | III | IV | V | VI | 」 | Safety <br> II | Ill |
| Eligibility： <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age <br> Years of Service <br> Age Regardless of Service <br> Years of Service Regardless of Age |  |  |  |  |  |  |  |  |  |
| Final Average Salary： <br> Position Last Held <br> Highest Year（s）Average <br> Final Year（s）Average <br> Compensation at Time of Retirement | 二 | 二 | 二 |  | － |  | － | 二 | 二 |
| Cost of Living： <br> Granted Position Last Held Index to Active Member Increase Index to Consumer Price Index Maximum Annual Increase None Other |  |  |  |  |  |  |  |  |  |
| Percent Per Year of Service： Age <br> 50  <br>  55 <br> 60  <br> 65  | － | － | 二 | 二 | 二 | 二 | 二 | 二 | 二 |

## Social Security Coverage：

Benefit Comments：PARS represents several employers who offer multiple tiers and benefit packages．The plans can not be consolidated in order to present the various service and disability benefits．

| Disability Benefits as a Percentage of |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Final Average Salary（FAS）： |  |  |  |  |  |  |  |  |
| Non－Service Disability－Per Year | - | - | - | - | - | - | - |  |
| －Maximum | - | - | - | - | - | - | - | - |
| Service Disability－Per Year | - | - | - | - | - | - | - | - |
| －Maximum | - | - | - | - | - | - | - | - |

Public Retirement Systems Annual Report - Fiscal Year 2011-12

## Public Agency Retirement System (PARS) Defined Benefit Plans - (Continued)

## Comments:

For a majority of the PARS plans, members who are eligible for a distribution through termination, retirement, or disability have two options for receiving their benefits: a) lump sum distribution or b) rollover to another retirement plan. Both options result in these members no longer having balances with PARS and no longer being members of the plan. As a result, they are not classified as Service Retired, Service Disability, Ordinary Disability, or Survivor members of the PARS retirement plan. PARS does not actively pay any periodic payments. Instead, annuities will be purchased from an outside company for any periodic payments that is to be made.

The Trust purchases allocated annuity contracts from various life insurance companies for certain retiring employees of participating retirement plans. Allocated annuity contracts are contracts under which the companies have a legal obligation to make all benefit payments for which they have received premiums or consideration requested. Accordingly, funds in the allocated contracts have been excluded from the net assets of the Trust. For the year ended June 30, 2012, at the direction of certain participating plan administrators, the Trust purchased $\$ 6,304,849$ of annuity contracts to pay benefits to named employees or their beneficiaries.

Membership and contribution rate tier levels may not be consistent from year to year. PARS tier levels are as follows: General Tier I = PARS Supplemental Retirement Plan/Separation Incentive Plan, General Tier II = PARS City of Long Beach Contract Consultants, General Tier III = PARS City of Long Beach Part-Time Seasonal Temporary Plan, General Tier IV = PARS Retirement Enhancement Plan DB, General Tier V = PARS Accumulative Leave Program.

The contribution made is significantly higher than the Annual Required Contribution (ARC) because the actuarial only values self-funded plans. The plans that were annuitized are not included in the actuarial valuation, as all of the liabilities are passed along to the insurance company.

## Footnote:

(1) The PARS Defined Benefit Plan is an agent multiple-employer plan. As of June 30, 2012, there were 294 employer members, including 13 counties, 107 cities, 149 school districts, and 25 other employers participating in PARS. Because of the characteristics of a multiple-employer plan, each employer agency of PARS had various numbers of membership tiers of its own and the status of these tiers was not the same as of June 30, 2012. Some tiers were open and some tiers were closed.
(2) Transfers-out consists of funds for plans that were transferred to successor trustees and administrators during the year.
(3) As the PARS Defined Benefit Plan is an agent multiple-employer plan, employer contribution rates vary within the year

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# DEFINED CONTRIBUTION SYSTEMS 

State Systems

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# Public Retirement Systems Annual Report — Fiscal Year 2011-12 <br> State Peace Officers and Firefighters' Defined Contribution Plan 

Membership 37,833


Comments:
Contributions to the plan are funded entirely by the employer. Contribution requirements are established and may be amended through a memorandum of understanding (MOU) from the State of California Department of Personnel Administration.

Effective April 2011, the State suspended contributions on behalf of rank and file positions; and effective May 2011, the State suspended contribution on behalf of supervisors, management, and exempt positions. As of June 30,2012 , the duration of the suspension is unknown because the program is being administered according to the most recent MOU.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## University of California Defined Contribution Plan and 403(B) Plan

Membership 203,834

| Statement of Plan Net Assets as of June 30, 2012 |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Assets |  | Additions |  |  |
| Cash and Short-Term Investments | \$ 730,894,633 | Contributions |  |  |
| Receivables |  | Employer -General | \$ | - |
| Investments | 30,069,970 | Safety |  |  |
| Other | 262,664,000 | Combined |  | 6,252,099 |
| Investments, at Fair Value |  | Employee - General |  | - |
| U.S. Government Obligations International Bonds | 2,711,407,000 | Safety <br> Combined |  | 971,497,734 |
| Municipal Bonds |  |  |  |  |
| Domestic Corporate Bonds | 3,734,148,000 | Other - General |  |  |
| Domestic Stocks | 3,327,440,000 | Combined |  |  |
| International Stocks | 988,876,000 | Investments |  |  |
| Mortgages | - | Interest |  |  |
| Real sstate Venture Capital |  | Dividends |  | 375,792,767 |
| Other | 7,486,950,367 | Net Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation | 7,46,950,367 | Intair |  | $\begin{gathered} (192,647,000) \\ 18.794 .000 \end{gathered}$ |
| Other Assets | - | Other Revenue |  |  |
| Total Assets | \$19,272,518,627 | Investment Expenses |  | $(3,531,318)$ |
|  |  | Total Additions | \$ | 1,176,158,282 |
| Liabilities |  |  |  |  |
| Accounts Payable | \$ 548,17 |  |  |  |
| Investment Purchases Payable | 548,843,173 | Deductionefit Payments |  |  |
| Accrued Expenses <br> Other Current Liabilities | 2,126,843,954 | Service Retirement -General | \$ | - |
|  |  | Combined |  |  |
| Total Liabilities | \$ 2,675,687,127 | Disability - General |  |  |
| Net Assets Available for Benefits | \$ 16,596,831,500 | Safety Combined |  |  |
|  |  | Other - General |  | - |
|  |  | Safety <br> Combined |  |  |
|  |  | Member Refunds - General |  | - |
|  |  | Safety. <br> Combined |  | 846,374,918 |
|  |  | Administration Expenses Other Expenses |  | $\begin{aligned} & 7,24,638 \\ & 1,342,307 \end{aligned}$ |
|  |  | Total Deductions | \$ | 854,941,863 |
|  |  | Net Increase (Decrease) In Plan Assets | \$ | 321,216,419 |
|  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits |  | 16,275,615,081 |
|  |  | Adjustments |  | - |
|  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 16,596,831,500 |

Footnote:
(1) The plan membership maybe be duplicated, as members may have accounts in more than one plan and may also have more than one account in one or more of the plans.

# DEFINED CONTRIBUTION SYSTEMS 

City Systems

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Public Retirement Systems Annual Report — Fiscal Year 2011-12
City of Irvine Defined Contribution Pension Plan
Membership 102

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 45,266 | Contributions |  |  |
| Receivables |  |  | Employer -General | \$ | 180,762 |
| Contributions |  | - | Safety |  |  |
| Other |  | 73,782 | Combined |  | 57, |
| Investments, at Fair Value |  | 73,782 | Employee -General |  | 57,246 |
| U.S. Government Obligations |  | 5,155,313 | Combined |  | - |
| International Bonds Municipal Bonds |  |  | Other -General |  | - |
| Domestic Corporate Bonds |  | 1,066,200 | Safety |  | - |
| Domestic Stocks |  | 3,152,986 | Combined |  | - |
| International Stocks |  | 256,876 | Investments |  |  |
| Mortgages |  |  | Interest |  | 2,628 |
| Real Estate <br> Venture Capital |  | - | Dividends |  | 46,848 |
| Other |  | 881,817 | In Fair Value of Investments |  | 311) |
| Fixed Assets Net of Accumulated Depreciation |  | - | Other Investment Revenues |  |  |
| Other Assets |  | - | Other Revenue |  | $1 \overline{137}$ |
| Total Assets | \$ | 10,632,240 |  |  |  |
|  |  |  | Total Additions | \$ | 259,390 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  | - | Benefit Payments |  |  |
| Accrued Expenses <br> Other Current Liabilities |  | 122866 | Service Retirement -General | \$ | 40,127 |
| Total Liabilities | \$ |  | Combined |  |  |
| Net Assets Available for Benefits |  | 122,866 | Disability -General |  |  |
|  | \$ | 10,509,374 | Safety Combined |  |  |
|  |  |  | Other-General |  | - |
|  |  |  | Safety <br> Combined |  | - |
|  |  |  | Member Refunds - General |  | 429,951 |
|  |  |  | Safety |  |  |
|  |  |  | Administration Expenses |  |  |
|  |  |  | Other Expenses |  | 3,906 |
|  |  |  | Total Deductions | \$ | 473,984 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | (214,594 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 10,723,968 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 10,509,374 |

## Comments:

On October 22, 2002, the Irvine City Council adopted a resolution giving notice of intention to amend the contract between the Board of Administration of the California Public Employees' Retirement system (CalPERS) and the City of Irvine to offer miscellaneous (non-sworn) employees the opportunity to participate in the CalPERS pension plan. On November 15, 2002, the proposed CalPERS contract for miscellaneous employees was approved through a majority vote of eligible employees. During the April 2003 election period, of the 591 employees eligible to participate in the new CaIPERS plan, 434 elected to participate in CaIPERS and 157 participants elected to remain in the City of Irvine Defined Contribution Pension Plan.
Footnote:
(1) Participants may borrow up to $50 \%$ of their vested account balance or $\$ 50,000$, whichever is less, with the minimum loan amount being $\$ 1,000$. At December 31 , 2011, loans outstanding totaled $\$ 73,782$.
(2) At December 31, 2011, forfeited nonvested accounts totaled $\$ 122,866$. These accounts were used to reduce future city contributions, reinstate closed accounts, and pay for plan-related expenses (for which the city is responsible) at the discretion of the city.
(3) Prior to May 17, 2002, participants could not contribute to the plan. However, in anticipation of an opportunity for participants to transfer to a new pension plan, the plan was amended to allow limited redeposits. Effective July 1, 2003, participants are required to contribute 4\% of their base compensation to the plan. As of August 6, 2011, participants contributed based on their employee group, either $4 \%$ or $6.552 \%$ of the participant's base compensation to the Plan.
(4) In 2003, at the time of the transition from the plan to CaIPERS, some of the plan participants opting to move to CalPERS had outstanding loans in their 401a accounts. In order to accommodate their transition, the city chose to reduce participants' years of service by an amount commensurate with their outstanding loan balance. Those affected employees continued to make their payroll-deducted loan payments to the plan even though they were no longer participants in the plan.

By mutual agreement, the city transfers annually, on or before March 15 , the balances of those participants loan accounts that have been paid in full in the preceding year. This procedure will continue until all of the outstanding loans have been paid in full and the withheld years of service have been restored. During the calendar year 2011, no transfers were made to PERS.

Public Retirement Systems Annual Report — Fiscal Year 2011-12

## City of Ripon Money Purchase Thrift Pension Plan Membership 64

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 2,511,931 | Contributions |  |  |
| Receivables |  |  | Employer -General | \$ | 383,829 |
| Convestments |  | 25,163 | Safety |  |  |
| Other |  | 369,246 | Employ |  |  |
| Investments, at Fair Value |  |  | Employee -General |  | 282,618 |
| U.S. Government Obligations |  | 120,459 | Combined |  |  |
| lenter |  |  | Other -General |  |  |
| Domestic Corporate Bonds |  | 1,395,168 | Safety |  |  |
| Domestic Stocks |  | 2,024,036 | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Mortgages |  | 二 | Interest |  | 18,451 |
| Venture Capital |  | - | Net Appreciation (Depreciation) |  |  |
| Other ${ }^{\text {Oixed }}$ Assets Net of Accumulated Depreciation |  | 2,304,736 | In Fair Value of Investments |  | $(108,909)$ |
| Fixed Assets Net of Accumulated Depreciation |  |  | Other Investment Revenues |  |  |
| Other Assets |  | - | Other Revenue $\begin{gathered}\text { Investment Expens }\end{gathered}$ |  |  |
| Total Assets | \$ | 8,750,739 | Total Additions | \$ | 715458 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  | - | Benefit Payments |  |  |
| Accrued Expenses |  |  | Service Retirement -General | \$ |  |
| Other Current Liabilities |  | - | Safety | \$ |  |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits | \$ | 8,750,739 | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Other -General |  | 250,111 |
|  |  |  | Safety <br> Combined |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Administration Expenses |  | 13,383 |
|  |  |  | Other Expenses |  | 13,383 |
|  |  |  | Total Deductions | \$ | 263,494 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 451,964 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 8,298,775 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 8,750,739 |

## Comments:

The city makes contributions to the plan equal to $10 \%$ of the total compensation, excluding overtime, of all participants in the plan under the mandatory provision and $u$ to $3.3 \%$ of the qualified employees annual compensation under the voluntary provision. Eligible employees can elect to defer $5 \%$ of their compensation to the plan. Th plan allows additional employee elective contributions up to $6.6 \%$ of annual compensation. The city entered into a memorandum of understanding requiring it to pick ul the $5 \%$ previously mentioned.

## Footnote:

(1) The plan provides for loans to participants that are secured by their vested account balances and can be no greater than the lesser of $50 \%$ of the participant's vested account balance or $\$ 50,000$. The loans bear interest at a fixed rate of $4.25 \%$ to $10.25 \%$.

## San Diego Supplemental Pension Savings Plan

Membership 7,159

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 514,587,000 | Contributions |  |  |
| Receivables |  |  | Employer -General | \$ | 19,074,365 |
| Contributions |  | - | Safety |  |  |
| Other |  | 24,639,029 | Combined |  |  |
| Investments, at Fair Value |  | 24,039,029 | Employee -General |  | 19,933,552 |
| U.S. Government Obligations |  | - | Safety <br> Combined |  | - |
| lenternational Bonds |  | - | Other -General |  |  |
| Domestic Corporate Bonds |  | - | Safety |  |  |
| Domestic Stocks |  |  | Combined |  | - |
| International Stocks |  |  | Investments |  |  |
| Mortgages |  |  | Interest |  |  |
| Real Estate |  | - | Dividends |  |  |
| Venture Capital |  | - | Net Appreciation (Depreciation) |  |  |
| Other <br> Fixed Assets Net of Accumulated Depreciation |  | 二 | In Fair Value of Investments Other Investment Revenues |  | (6,745,959) |
| Other Assets |  | - | Other Revenue |  |  |
| Total Assets | \$ | 539,226,029 | Investment Expenses |  | - |
| Total Assets | \$ | 539,226,029 | Total Additions | \$ | 33,013,660 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses <br> Other Current Liabilities |  | 二 | Service Retirement -General | \$ |  |
|  |  |  | Combined |  |  |
| Total Liabilities | \$ | - | Disability -General |  |  |
| Net Assets Available for Benefits | \$ | 539,226,029 | Safety Combined |  |  |
|  |  |  | Other-General |  | 66,852,168 |
|  |  |  | Safety Combined |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Administration Expenses |  |  |
|  |  |  | Other Expenses |  | 539,837 |
|  |  |  | Total Deductions | \$ | 67,392,005 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | (34,378,345) |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 573,604,374 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 539,226,029 |

## Comments:

The plan requires that both the employee and the city contribute an amount equal to $3 \%$ of employee's total salary each pay period. Participants in the plan hired befor July 1, 1986, may voluntarily contribute up to an additional $4.5 \%$ and participants hired on or after that date may voluntarily contribute up to an additional $3.05 \%$ of total salary, with the city matching each. Hourly employees contribute $3.75 \%$ on mandatory basis, also matched by the city. For fiscal year 2012, the employer offered a $3 \%$ voluntary match to employees. This was after a two-year freeze in employer match.

Footnote:
(1) Service retired membership counts also include vested and non-vested terminated members. The plan is unable to separate service retired and terminated members at this time.

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# DEFINED CONTRIBUTION SYSTEMS 

Special District Systems

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## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Arvin Edison Water Storage District Employees' Pension Plan

 Membership 55| Statement of Plan Net Assets as of February 28, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending February 28, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 160,779 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 352,657 |
| Contributions |  | 21,558 | Safety |  |  |
| Other |  | 118,068 | Combined |  |  |
| Investments, at Fair Value |  | 118,068 | Employee - General |  | 195,891 |
| U.S. Government Obligations |  |  | Safety |  |  |
| International Bonds <br> Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  | 237,232 | Or - Genety |  |  |
| Domestic Stocks |  | 2,883,665 | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Mortgages |  |  | Interest |  | 46,397 |
| Venture Capital |  |  | Dividends ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ |  | 218,263 |
|  |  | 4,131,489 | Net Appreciation (Depreciation) |  | $(111,503)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | - | Other Investment Revenues |  |  |
| Total Assets | \$ | 7,552,791 | Investment Expenses |  | (41,435) |
|  |  |  | Total Additions | \$ | 660,270 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses <br> Other Current Liabilities |  |  | Service Retirement -General | \$ | 113,933 |
|  |  |  | Safety |  | - |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits | \$ | 7,552,791 | Safety |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Mernber Rafety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  |  |
|  |  |  | Other Expenses |  |  |
|  |  |  | Total Deductions | \$ | 113,933 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 546,337 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 7,006,454 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 7,552,791 |

## Comments:

The district contributed amounts equal to $12 \%$ or $17 \%$ of eligible employees' wages. Employees had the option to contribute $4 \%$ or $6 \%$ of their annual wages. Participants are required to contribute at least $4 \%$ to receive the district's contribution. Forfeitures of terminated employees' non-vested account balances are used to offset required district contributions.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Centre City Development Corporation Deferred Annuity Plan

Membership 80

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables Contributions |  |  | Employer - General | \$ | 491,512 |
| Investments |  | - | Safety |  |  |
| Other |  | 150,989 | Employee.General |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | 125,478 |
| U.S. Government Obligations International Bonds |  | - | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  | - | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Mortgages |  | 二 | Interest |  | - |
| Venture Capital |  |  | Dividends |  |  |
| Other |  | 7,201,501 | Net Appreciation (Depreciation) In |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | - | Other Investment Revenues |  | $(45,422)$ |
|  |  |  | Other Revenue |  |  |
| Total Assets | \$ | 7,352,490 | Investment Expenses |  | $(1,640)$ |
|  |  |  | Total Additions | \$ | 569,928 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment |  |  | Benefit Payments |  |  |
| Octher Current Liabilities |  | - | Service Retirement -General | \$ | 1,568,132 |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits |  |  | Disability -General |  |  |
|  | \$ | 7,352,490 | Safety |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  |  |
|  |  |  | Safety <br> Combined |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses Other Expenses |  |  |
|  |  |  | Total Deductions | \$ | 1,568,132 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | $(998,204)$ |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 8,350,694 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 7,352,490 |

## Comments:

Centre City Development Corporation was renamed to Civic San Diego (Corporation) in June 2012.
The Tax Deferred Annuity Plan covers all full-time permanent employees. Each year, the Corporation contributes an amount equal to $16 \%$ of total eligible compensation for each paticipant.
Footnote:
(1) Participant loans. The plan allow participants to participant in a loan program. The maximum loan amount is the lesser of $\$ 50,000$ or $50 \%$ of the present value of the vested account balance.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Centre City Development Corporation Money Purchase Pension Plan
Membership 59

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 220,570 |
| Contributions |  | 254 | Safety |  |  |
| Onvestments |  |  | Combined |  |  |
| Other $\begin{aligned} & \text { Onvestments, at Fair Value }\end{aligned}$ |  |  | Employee - General |  |  |
| Investments, atrair U.Sernment Obligations |  | - | Safety |  |  |
| International Bonds |  | - | Combined |  |  |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Real Estate |  |  | Interest |  | 21,873 |
| Venture Capital |  |  | Dividends |  |  |
| Other |  | 2,626,854 | Net Appreciation (Depreciation) In Fair Value of Investments |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | Other Investment Revenues |  | 20,283 |
|  |  | - | Other Revenue |  |  |
| Total Assets | \$ | 2,627,108 | Investment Expenses |  | (320) |
|  |  |  | Total Additions | \$ | 262,406 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  |  | Service Retirement -General | \$ | - |
| Other Current Liabilities |  | 39,144 | Safety |  |  |
| Total Liabilities | \$ | 39,144 | Combined |  |  |
| Net Assets Available for Benefits | \$ | 2,587,964 | Disability -General |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | 1,123,245 |
|  |  |  | Safety |  |  |
|  |  |  | Combined <br> Member Refunds - General |  | 159,536 |
|  |  |  | Safety |  | 15,,536 |
|  |  |  | Combined |  | - |
|  |  |  | Administration Expenses |  |  |
|  |  |  |  |  | - |
|  |  |  | Total Deductions | \$ | 1,282,781 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | $(1,020,375)$ |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 3,608,339 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 2,587,964 |

## Comments:

Center City Development Corporation was renamed to Civic San Diego (Corporation) in June 2012.
Massachusetts Mutual Life Insurance Company holds the Plan's assets and executes investment transactions. The Plan administrator has obtained a certification from the trustee, as of and for the year ended June, 30,2012 , that the information provided to the plan administrator by the trustee is complete and accurate. Independent auditors, Macias Gini and O'Connell LLP, did not audit and did not express an opinion on the financial statements presented.

The Money Purchase Pension Plan covers all full-time permanent employees. Each year, the Corporation contributes an amount equal to $8 \%$ of the total quarterly compensation for all employees.
Footnote:
(1) Includes $\$ 24,336$ in forfeited nonvested accounts. This amount can be used to reduce future employer contributions. During the year, the corporation's contributions were reduced by $\$ 26,732$ from forfeited nonvested accounts.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Corcoran Irrigation District Money Purchase Pension Plan

Membership 12

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 5,504 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 45,357 |
| Contributions |  | - | Safety |  |  |
| Investments |  |  | Combined |  |  |
| Other Investments, at Fair Value |  |  | Employee - General |  |  |
| Investments, atrernment Obligations |  |  | Safety |  |  |
| International Bonds |  | - | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  | 540,897 | Combined |  |  |
| Mortgages |  |  | Investments |  |  |
| Real Estate |  | 二 | Interest |  | - |
| Venture Capital |  |  | Net Appreciation (Depreciation) |  | - |
|  |  |  | In Fair Value of Investments |  | $(46,788)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | Other Investment Revenues |  | (4, |
| Total Assets | \$ | 546,401 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | $(1,431)$ |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - |  |  |  |
| Investment Purchases Payable |  |  | Deductionefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  | 52 | Service Retirement -General | \$ | 6,698 |
|  |  |  | Safely |  |  |
| Total Liabilities | \$ | 52 | Combined |  |  |
| Net Assets Available for Benefits | \$ | 546,349 | Safety |  | - |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  | 2,731 |
|  |  |  | Other Expenses |  | - |
|  |  |  | Total Deductions | \$ | 9,429 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | $(10,860)$ |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 557,209 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 546,349 |

Footnote:
(1) The district makes semi-monthly pension contributions which, when combined with forfeitures of terminated employees, equal $8 \%$ of the compensation of the participants eligible to share in the pension contribution for the year. Participants are not allowed to make contributions to the plan; however, rollover contributions are permitted under certain circumstances.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Eastern Sierra Community Service District Money Purchase Pension Plan
Membership 5

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 37,125 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 54,395 |
| Contributions |  | 2,253 | Safety |  |  |
| Investments |  |  | Combined |  |  |
| Other Investments, at Fair Value |  | - | Employee - General |  |  |
| Investments, at Fair Value |  |  | Safety |  |  |
| International Bonds |  | - | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Meal Estate |  |  | Interest |  | 26 |
| Venture Capital |  |  | Dividends ${ }^{\text {a }}$ |  | 41,016 |
| Other |  | 1,261,860 | Net Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | ,2 | Other Investment Revenues |  | (6,075) |
|  |  | - | Other Revenue |  |  |
| Total Assets | \$ | 1,301,238 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 96,841 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - |  |  |  |
| Investment Purchases Payable |  |  | Deduchefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  |  | Service Retirement -General | \$ | - |
| Other Current Liabilities |  |  | Safety |  |  |
| Total Liabilities | \$ | - | Combined |  | - |
| Net Assets Available for Benefits | \$ | 1,301,238 | Disability -General |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  | - |
|  |  |  | Combined |  | - |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  | 24,573 |
|  |  |  | Other Expenses |  | - |
|  |  |  | Total Deductions | \$ | 24,573 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 72,268 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,228,970 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,301,238 |

## Comments:

Trust Company of America holds the plan's assets and executes investment transactions. The plan administrator has obtained a certification from the trustee, as of and for the year ended June 30, 2012, that the information provided to the plan administrator by the trustee is complete and accurate. Independent auditor Larry Bain, CPA, An Accounting Corporation, did not audit and did not express an opinion on the financial statements presented.

Employees are not required to contribute to the plan; therefore, the district made the required $17.5 \%$ contribution, amounting to $\$ 54,395$ for the fiscal year ended June 30, 2012.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Exeter Irrigation District Employees' Money Purchase Pension Plan

Membership 6

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 22,260 |
| Contributions Investments |  | 3,195 | Safety |  |  |
| Other |  | 55,617 | Employe - General |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | 23,280 |
| U.S. Government Obligations |  | - | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  | - | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Meal Estate |  |  | Interest |  | 9,920 |
| Venture Capital |  |  | Dividends Net Appreciation (Depreciation) |  | - |
| Other |  | 629,797 | In Appreciation (Depreciation) |  | 2,446 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | - | Other Investment Revenues |  | 2,446- |
|  |  |  | Other Revenue |  |  |
| Total Assets | \$ | 688,609 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 57,906 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses <br> Other Current Liabilities |  | - | Service Retirement -General | \$ | 4,000 |
|  |  |  | Safely |  |  |
| Total Liabilities | \$ | - | Disability -General |  | - |
| Net Assets Available for Benefits | \$ | 688,609 | Safety |  | - |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses Other Expenses |  | 114 |
|  |  |  | Total Deductions | \$ | 4,114 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 53,792 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 634,817 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 688,609 |

Comments:
The employer contributes $8 \%$ of the participant's total compensation. The participant contributes $4 \%$ of total compensation.
Footnote:
(1) Loan proceeds receivable from two employee participants as of December 31, 2011.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Fresno Irrigation District Employee Money Purchase Plan

Membership 93

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 3,807 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 238,632 |
| Contributions |  | 21,058 | Safety |  |  |
| - |  |  | Combined |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | 324,732 |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Real Estate |  |  | Interest |  | 2,306 |
| Venture Capital |  |  | Dividends ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ |  |  |
| Other |  | 7,326,923 | Net Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation |  |  | Intarir |  | $(198,912)$ |
| Other Assets |  |  | Other Revenue |  |  |
| Total Assets | \$ | 7,351,788 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 366,758 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  | 3.807 | Service Retirement -General | \$ | 752,727 |
|  |  |  |  |  |  |
| Total Liabilities | \$ | 3,807 | Combined |  |  |
| Net Assets Available for Benefits | \$ | 7,347,981 | Disability -General |  |  |
|  |  | 7,347,981 | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  | 23,889 |
|  |  |  | Other Expenses |  |  |
|  |  |  | Total Deductions | \$ | 776,616 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | $(409,858)$ |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 7,757,839 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 7,347,981 |

Comments:
The district contributes $0.50 \%$ of contribution for eligible participants without requiring them to contribute. Additionally, the district matches the participant's contribution on a one-for-one basis for the first $6 \%$ of the participant's contributions, for a maximum district contribution of $6.50 \%$.

Public Retirement Systems Annual Report — Fiscal Year 2011-12
Fresno Metropolitan Flood Control District Money Purchase Pension Plan
Membership 101

| Statement of Plan Net Assets as of September 30, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending September 30, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 4,275,401 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 558,298 |
| Contributions |  | - | Safety |  |  |
| Onvestments |  | 100,493 | Combined |  |  |
| Investments, at Fair Value |  | 100,493 | Employee - General |  | 378,101 |
| U.S. Government Obligations |  |  | Safety |  |  |
| International Bonds |  | - | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  | 611,731 | Combined |  |  |
| Mortgages |  |  | Investments |  |  |
| Real Estate |  |  | Interest |  | 134,104 |
| Venture Capital |  |  | Net Appreciation (Depreciation) |  | - |
|  |  | 5,488,708 | In Fair Value of Investments |  | $(45,297)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 二 | Other Investment Revenues |  | (45,20) |
| Total Assets | \$ | 10,476,333 | Investment Expenses |  |  |
|  |  | 析 | Total Additions | \$ | 1,025,206 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Deductionefit Payments |  |  |
| Accrued Expenses <br> Other Current Liabilities |  |  | Service Retirement -General | \$ | 49,603 |
|  |  |  |  |  |  |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits | \$ | 10,476,333 | Safety |  |  |
| Net Assets Avalable for Benerts | \$ | 10,476,333 | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses Other Expenses |  | $\begin{aligned} & 3,914 \\ & 5448 \end{aligned}$ |
|  |  |  | Total Deductions | \$ | 58,965 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 966,241 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 9,510,092 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 10,476,333 |

## Comments:

On November 18, 2009, the Board of Directors approved the transfer of the plan to International City/County Management Association Retirement Corporation (ICMA-RC). The board also approved changing the plan year to a calendar year of January 1 through December 31.

Bi-weekly employer contributions for participants hired prior to June 30, 1988, is $14 \%$ ( $10 \%$ for those hired after that date) of the participant's salary, based on annual compensation, excluding certain other compensation.

Bi-weekly mandatory employee contribution for participants hired prior to June 30, 1988, is $6 \%(5 \%$ for those hired after that date) of the participant's salary, based on annual compensation, excluding certain other compensation.

Footnote:
(1) Participant Loans.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Glenn-Colusa Irrigation District Pension Plan

Membership 71

| Statement of Plan Net Assets as of September 30, 2011 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | 205,338 |
| Receivables |  |  |
| Contributions |  | - |
| Investments |  |  |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | 640,607 |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Stocks |  | 2,654,435 |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Fixed Assets Net of Accumulated Depreciation |  | 1,211,334 |
| Other Assets |  | 18,691 |
| Total Assets | \$ | 5,285,005 |
| Liabilities |  |  |
| Accounts Payable | \$ | - |
| Investment Purchases Payable |  |  |
| Accrued Expenses |  |  |
| Other Current Liabilities |  |  |
| Total Liabilities | \$ | - |
| Net Assets Available for Benefits | \$ | 5,285,005 |


| Statement of Changes in Plan Net Assets for Period Ending September 30, 2011 |  |  |
| :---: | :---: | :---: |
| Additions Contributions |  |  |
|  |  |  |
| Employer - General | \$ | 338,686 |
| Safety |  |  |
| Employee - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest |  | 45,287 |
| Net Appreciation (Depreciation) |  | 91,845 |
| In Fair Value of Investments |  | $(113,235)$ |
| Other Investment Revenues |  |  |
| Other Revenue Investment Expenses |  | 二 |
| Total Additions | \$ | 362,583 |
| Deductions Benefit Payments |  |  |
| Service Retirement -General | \$ |  |
| Safety |  |  |
| Combined |  |  |
| Disability - General |  |  |
| Combined |  |  |
| Other -General |  | - |
| Safety |  |  |
| Combined |  |  |
| Member Refunds - General |  | 280,588 |
| Safety |  | - |
| Administration Expenses Combined |  |  |
| Other Expenses |  | 2,604 |
| Total Deductions | \$ | 353,579 |
| Net Increase (Decrease) In Plan Assets | \$ | 9,004 |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 5,276,001 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 5,285,005 |

Comments:
The district contributes $9.5 \%$ of the participants' annual base salary to the plan.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Home Gardens Sanitary District Pension Plan

Membership 2

| Statement of Plan Net Assets as of July 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending July 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 29,493 |
| Contributions |  | - | Safety |  |  |
| Investments |  |  | Combined |  |  |
| Investments, at Fair Value |  | - | Employee - General |  | - |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  |  | Combined |  | - |
| Mortagages |  |  | Investments |  |  |
| Real Estate |  |  | lnterest |  | - |
| Venture Capital |  |  | Net Appreciation (Depreciation) |  | - |
|  |  | 322,084 | In Fair Value of Investments |  | 12,051 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 二 | Other Investment Revenues |  |  |
| Total Assets | \$ | 322,084 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 41,544 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | 30,377 |  |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  |  | Service Retirement -General | \$ | - |
|  |  |  | Safety |  |  |
| Total Liabilities | \$ | 30,377 | Combined |  | - |
| Net Assets Available for Benefits | \$ | 291,707 | Safety |  | - |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  | - |
|  |  |  | Combined |  | - |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Administration Expenses |  |  |
|  |  |  | Other Expenses |  | - |
|  |  |  | Total Deductions | \$ | - |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 41,544 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 251,046 |
|  |  |  | Adjustments |  | (883) |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 291,707 |

Footnote:
(1) The employer contributes $25 \%$ of each employee's salary, based on the district's fiscal year ending July 31 . Ten percent of the contribution may be used to purchase life insurance for the employee, with the remaining $90 \%$ invested in either a passbook savings account or an annuity fund.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Imperial Irrigation District Employee Pension Plan (DCP)

Membership 1,883

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 6,721,955 |
| Contributions |  | - | Safety |  | 6,721,055 |
| Investments |  |  | Combined |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | 318,619 |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  |  |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  | - | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| Mortatages |  |  | Investments |  |  |
| Meal Estate |  |  | Interest |  | 1,231,288 |
| Venture Capital |  |  | Dividends Net Appreciation (Depreciation) |  | 2,485,236 |
| Oixed Assets Net of Accumulated Depreciation |  | 139,269,894 | In Fair Value of Investments |  | (2,374,161) |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | - | Other Investment Revenues |  | (2,374, 61 ) |
| Total Assets |  |  | 俍 |  | 447 |
|  | \$ | 139,269,894 | Total Additions |  |  |
|  |  |  |  | \$ | 8,383,384 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ |  | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  | - | Service Retirement -General | \$ |  |
| Total Liabilities | \$ | - | Combined |  | - |
| Net Assets Available for Benefits |  |  | Disability -General |  |  |
|  | \$ | 139,269,894 | Safety <br> Combined |  |  |
|  |  |  | Other -General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Combined <br> Member Refunds - General |  |  |
|  |  |  | Member Refunds - Safety |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Administration Expenses Other Expenses |  | 7,004 |
|  |  |  | Total Deductions | \$ | 9,923,485 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | $(1,540,101)$ |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 140,809,995 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 139,269,894 |

## Comments:

The district contributes $7 \%$ of the participant's monthly base compensation, limited to $\$ 195,000$, on behalf of eligible participants. Participants may elect to make after-tax contributions to the plan in an amount that does not exceed the lesser of $\$ 30,000$ or $25 \%$ of the participant's section 415 compensation.
Footnote:
(1) Member refunds consist of in-service withdrawal of $\$ 84,925$, terminations of $\$ 9,828,886$, and installment payments of $\$ 2,670$. Withdrawal represents any individual who took a distribution from the plan while still active and employed. Termination represents any individual who took any kind of payment from the plan after he or she separated from service. The plan is unable to separate the retirement distributions from distributions to employees who simply leave the agency and take their contributions with them.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

La Canada Irrigation District Employees' Pension Plan
Membership 7

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 76,404 |
| Contributions |  | 9,116 | Safety |  |  |
| Investments |  |  | Combined |  |  |
| Investhents, at Fair Value |  | - | Employee - General |  |  |
| Investments, at Fair Value |  |  | Safety |  |  |
| International Bonds |  | - | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Meal Estate |  |  | Interest |  | 33,361 |
| Venture Capital |  |  | Dividends ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ |  | - |
| Fiother |  | 1,394,733 | Net Appreciation (Depreciation) <br> In Fair Value of Investments |  | $(7,752)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 二 | Other Investment Revenues |  | (7,752) |
| Total Assets | \$ | 1,403,849 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 102,013 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Deductionefit Payments |  |  |
| Accrued Expenses <br> Other Current Liabilities |  | 107811 | Service Retirement -General | \$ | - |
|  |  |  | Safety |  |  |
| Total Liabilities | \$ | 107,811 | Combined |  |  |
| Net Assets Available for Benefits | \$ | 1,296,038 | Safety |  | - |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | 30,000 |
|  |  |  | Safety |  |  |
|  |  |  | Combined <br> Member Refunds - General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Administration Expenses |  | - |
|  |  |  | Other Expenses |  | - |
|  |  |  | Total Deductions | \$ | 30,000 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 72,013 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,224,025 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,296,038 |

## Comments:

Lincoln National Life Insurance Company holds the plan's assets and executes investment transactions. The plan administrator has obtained a certification from the trustee, as of and for the year ended December 31, 2011, that the information provided to the plan administrator by the trustee is complete and accurate. Independent auditor Farber Hass Hurley LLP, did not audit and did not express an opinion on the financial statements presented.
Footnote:
(1) The district contributes to the plan $5 \%$ of each employee's compensation, $0.2 \%$ of each employee's compensation for each year of the service prior to January 1 , 1969, and the contribution amount determined in lieu of Social Security and Medicare for those members who are entitled to an allocation under the plan.

## Lakeside Irrigation Water District Money Purchase Pension Plan and Trust

Membership 6

| Statement of Plan Net Assets as of October 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending October 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 19,296 |
| Contributions |  | 19,296 | Safety |  |  |
| Other |  | - | Employee - General |  |  |
| Investments, at Fair Value |  |  | Employee - Genety |  |  |
| International Bonds |  |  | Combined |  | - |
| Municipal Bonds |  | - | Other - General |  | - |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  |  | Combined |  | - |
| Mnternational Stocks |  | - | Investments |  |  |
| Real Estate |  |  | Interest |  | - |
| Venture Capital |  |  | Dividends |  | 2,220 |
| Other |  | 113,883 | Net Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation |  |  | In ${ }^{\text {In }}$ Other Investment Revenues |  | $(5,028)$ |
| Other Assets |  | - | Other Revenue |  |  |
| Total Assets | \$ | 133,179 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 16,488 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses |  | 二 | Service Retirement -General | \$ | - |
|  |  |  | Safety |  |  |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits | \$ | 133,179 | Disability -General |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  |  |
|  |  |  | Other Expenses |  |  |
|  |  |  | Total Deductions | \$ | - |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 16,488 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 116,691 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 133,179 |

## Comments:

The district contributes $7.5 \%$ on behalf of the participating employee's total annual compensation accrued during the plan's fiscal year.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Liberty Rural County Fire Protection District Pension Plan and Trust

Membership 9

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ |  |
| Contributions Investments |  | 29,166 | Safety Combined |  | 55,943 |
| Other |  | - | Employee - General |  |  |
| Investments, at Fair Value |  |  | Employee - Safety |  |  |
| I.S. Government Obligations International Bonds |  |  | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  | 81,663 | Combined |  | - |
| Mortgages |  | - | Investments |  |  |
| Real Estate |  |  | Interest |  | - |
| Venture Capital |  |  | Net Appreciation (Depreciation) |  | - |
| Other |  |  | In Fair Value of Investments |  | 80 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | Other Investment Revenues |  |  |
|  |  |  | Other Revenue |  |  |
| Total Assets | \$ | 110,829 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 56,023 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses <br> Other Current Liabilities |  |  | Service Retirement -General | \$ |  |
|  |  |  | Safety |  |  |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits | \$ | 110,829 | Disability - Seneral |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Combined <br> Member Refunds - General |  |  |
|  |  |  | Merne Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  |  |
|  |  |  | Other Expenses |  |  |
|  |  |  | Total Deductions | \$ | - |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 56,023 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 54,806 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 110,829 |

Comments:
The district contributes at a ratio of $7 \%$ of the qualified employee's gross compensation.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Lindmore Irrigation District Employees Pension Plan
Membership 9

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 887,157 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 48,037 |
| Contributions |  | - | Safety |  |  |
| Onvestments |  |  | Combined |  |  |
| Investments, at Fair Value |  | - | Employee - General |  |  |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  |  |
| Municipal Bonds |  | - | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Real Estate |  |  | Interest |  | 4,475 |
| Venture Capital |  |  | Dividends ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ |  | - |
| Other |  |  | Net Appreciation (Depreciation) In Fair Value of Investments |  | 26,167 |
| Fixed Assets Net of Accumulated Depreciation |  |  | In Fair Value of investments |  | 26,167 |
| Other Assets |  | - | Other Revenue |  |  |
| Total Assets | \$ | 887,157 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 78,679 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Deductionefit Payments |  |  |
| Accrued Expenses |  | 二 | Service Retirement -General | \$ | - |
| Oner Current Liabilities |  |  | Safety |  | - |
| Total Liabilities | \$ | - | Combined |  | - |
| Net Assets Available for Benefits | \$ | 887,157 | Disabiity -Genera |  |  |
|  |  | 887,157 | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  | - |
|  |  |  | Member Refunds - General |  | 102,053 |
|  |  |  | Member Refunds - Gafety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  | 395 |
|  |  |  | Other Expenses |  | - |
|  |  |  | Total Deductions | \$ | 102,448 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | (23,769) |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 910,926 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 887,157 |

## Comments:

Hartford Life Insurance Company holds the plan's assets and executes investment transactions. The plan administrator has obtained a certification from the trustee, as of and for the year ended December 31, 2010, that the information provided to the plan administrator by the trustee is complete and accurate. Independent auditor Dennis L. Hylton, CPA, did not audit and did not express an opinion on the financial statements presented.

The district is required to contribute $8 \%$ of all employees' base compensation. The employer is also required to match up to $4 \%$ of base compensation that employees voluntarily contribute into this plan.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Madera Irrigation District 401(k) Pension Plan

Membership 57

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 11,216 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 156,768 |
| Contributions |  | - | Safety |  |  |
| Investments |  |  | Combined |  |  |
| Investherents, at Fair Value |  |  | Employee - General |  | 141,789 |
| Investments, atrernment Obligations |  |  | Safety |  |  |
| International Bonds |  |  | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks Mortgages |  |  | Investments |  |  |
| Real Estate |  |  | Interest |  | - |
| Venture Capital |  |  | Net Appreciation (Depreciation) |  | - |
|  |  |  | In Fair Value of Investments |  | $(83,639)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | $\begin{array}{r} 10,439 \\ 2,077,753 \end{array}$ | Other Investment Revenues Other Revenue |  |  |
| Total Assets | \$ | 8 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 214,918 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Beduefit Payments |  |  |
| Accrued Expenses ${ }^{\text {Other Current Liabilities }}$ |  |  | Service Retirement -General | \$ | 97,040 |
|  |  |  | Safety |  | 9,040 |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits | \$ | 2,029,408 | Disability -General |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  | 10,150 |
|  |  |  | Total Deductions | \$ | 107,190 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 107,728 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,921,680 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 2,029,408 |

## Comments:

The accounting firm of Cuttone and Mastro has not performed any auditing procedures with respect to the plan's investments. John Hancock Life insurance holds the plan's investments assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of and for the year ended December 31, 2011, that the information provided to the plan administrator by John Hancock Life Insurance is complete and accurate.

Each year, the employers contribute a discretionary matching contribution equal to a uniform percent of the amount of salary reduction the employee elected to defer and an amount equal to $4 \%$ of eligible employees' compensation. For the year ending December 31, 2011, the discretionary matching percentage was $3 \%$. Forfeitures of terminated participants' nonvested accounts are used by the employers to reduce their contribution liability.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Modesto Irrigation District Supplemental Retirement Plan

Membership 562

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 23,406,002 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 1,668,082 |
| Investments |  | 102,459 | Safety |  |  |
| Other |  |  | Comined |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | 1,668,082 |
| U.S. Government Obligations |  |  | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  | 41,756,324 | Combined |  |  |
| International Stocks |  | 6,980,716 | Investments |  |  |
| Moral Estate |  | 1,876,012 | Interest |  | 159,980 |
| Venture Capital |  | 1,876,012 | Dividends Net Appreciation (Dep |  | 334,740 |
| Other <br> Fixed Assets Net of Accumulated Depreciation |  |  | In Fair Value of Investments |  | $(1,305,842)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 二 | Other Investment Revenues |  |  |
| Total Assets | \$ |  | Investment Expenses |  | - |
|  |  | 74,121,513 | Total Additions | \$ | 2,525,042 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  |  | Service Retirement -General | \$ | 4,075,178 |
| Total Liabilities | \$ | - | Combined |  | - |
|  |  |  | Disability -General |  |  |
|  | \$ | 74,121,513 | Safety <br> Combined |  |  |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Member Refunds - Genety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  |  |
|  |  |  | Other Expenses |  |  |
|  |  |  | Total Deductions | \$ | 4,075,178 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | $(1,550,136)$ |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 75,671,649 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 74,121,513 |

Footnote:
(1) Each participant is required to contribute $5 \%$ of his or her compensation, and the district matches the amount.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

North Tahoe Public Utility District Money Purchase Pension Plan
Membership 58

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | - |
| Contributions |  | - | Safety |  |  |
| linvestments |  | 143,025 | Combined |  |  |
| Investments, at Fair Value |  | 143,025 | Employee - General |  |  |
| U.S. Government Obligations |  |  | Safety |  |  |
| International Bonds |  | - | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Mortgages |  |  | Interest |  | 6,133 |
| Venture Capital |  |  | Dividends ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ |  | - |
| Other |  | 4,216,233 | Net Appreciation (Depreciation) In Fair Value of Investments |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | Other Investment Revenues |  | $(15,622)$ |
|  |  | - | Other Revenue |  |  |
| Total Assets | \$ | 4,359,258 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | $(9,489)$ |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - |  |  |  |
| Investment Purchases Payable |  |  | Beduefit Payments |  |  |
| Accrued Expenses |  |  | Service Retirement -General | \$ | 85,659 |
|  |  |  | Safety |  |  |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits | \$ | 4,359,258 | Disability -General |  |  |
|  |  | 4,35,258 | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses Other Expenses |  | $\begin{array}{r} 427 \\ 10391 \end{array}$ |
|  |  |  | Total Deductions | \$ | 96,477 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | $(105,966)$ |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 4,465,224 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 4,359,258 |

Comments:
The district suspended contributions to the plan in August 2010. As of August 27, 2010, the last contribution was made to the plan and the district switched to a defined benefit plan with CaIPERS.

Footnote:
(1) Participant loans. Participants may borrow from their fund accounts a minimum of $\$ 1,000$, up to a maximum equal to the lesser of $\$ 50,000$ or $50 \%$ of their account balances.

## Orange County Water District Money Purchase and Cash Balance Retirement Plans

Membership 352

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 3,112,588 |
| Contributions |  | - | Safety |  | 3,12, |
| Investments |  | 1,616,490 | Combined |  |  |
| Investments, at Fair Value |  | 1,616,490 | Employee - General |  | 917,447 |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  | - |
| Municipal Bonds |  | - | Other - General |  | 263,422 |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| International Stocks |  |  | Investments Combined |  |  |
| Mortgages |  |  | Investments |  |  |
| Real Estate |  |  | Dividends |  | 332,595 |
| Venture Capital |  |  | Net Appreciation (Depreciation) |  | 605,552 |
| Fixed Assets Net of Accumulated Depreciation |  | 60,474,439 | In Fair Value of Investments |  | $(1,847,132)$ |
| $\begin{aligned} & \text { Fixea Assels } \\ & \text { Other Assets } \end{aligned}$ |  | - | Other Investment Revenues |  | 77,650 |
| Total Assets | \$ | 62,090,929 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 3,462,122 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - |  |  |  |
| Investment Purchases Payable |  | - | Deductionefit Payments |  |  |
| Accrued Expenses ${ }^{\text {Other Current Liabilities }}$ |  | 二 | Service Retirement -General | \$ | 801,379 |
| Other Current Liabilities |  | - | Safety |  | - |
| Total Liabilities | \$ | - | Combined |  | - |
| Net Assets Available for Benefits | \$ | 62,090,929 | Disability -Genety |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | 1,340,573 |
|  |  |  | Safety |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Administration Expenses |  |  |
|  |  |  | Other Expenses |  | 3,470 |
|  |  |  | Total Deductions | \$ | 2,145,422 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 1,316,700 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 60,774,229 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 62,090,929 |

## Comments:

The district may elect in any year to contribute any portion or all of each participant's first layer contribution, thereby reducing the employee's contribution by the amount contributed by the district. For the year ended December 31, 2011, the district contributed $3 \%$ of the employees' share plus their share of $7.65 \%$, for a total of $10.65 \%$ of compensation to each employee's account.
Footnote:
(1) The plan allows participants to borrow up to the lesser of $\$ 50,000$ or $50.00 \%$ of the vested portion of the individual participant's account. The loans are secured by up to one-half of the vested account balance in the participant's account and/or a security interest in the residence of the participant. Loans bear interest at rates ranging from $5.00 \%$ to $10.50 \%$. The interest rate is determined at the time the loan is approved.

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 1,430,782 |
| Contributions |  | - | Safety |  |  |
| Investments |  | 762.429 | Combined |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | - |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  |  |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  | 二 | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Mortgages |  |  | Interest |  | 37,581 |
| Venture Capital |  |  | Dividends |  | 194,039 |
| Other |  | 16,277,277 | Net Appreciation (Depreciation) <br> In Fair Value of Investments |  | $(316,256)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | - | Other Investment Revenues |  |  |
|  |  |  | Other Revenue |  | 20,361 |
| Total Assets | \$ | 17,039,706 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 1,366,507 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - |  |  |  |
| Investment Purchases Payable |  |  | Deductionefit Payments |  |  |
| Accrued Expenses ${ }^{\text {Other Current Liabilities }}$ |  |  | Service Retirement -General | \$ | - |
| Other Current Liabilities |  |  | Safety |  |  |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits | \$ | 17,039,706 | Safety |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  | - |
|  |  |  | Combined <br> Member Refunds - General |  | 753,088 |
|  |  |  | Member Refunds - Gafety |  | 753,088 |
|  |  |  | Combined |  | - |
|  |  |  | Administration Expenses Other Expenses |  | 34,019 |
|  |  |  | Total Deductions | \$ | 787,107 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 579,400 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 16,460,306 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 17,039,706 |

## Comments:

The accounting firm of Considine \& Considine has not audited or reviewed the financial statements. The plan administrator has obtained a certification from Wells Fargo, the trustee, as of and for the year ended December 31, 2011, that the information provided to the plan administrator by Wells Fargo is complete and accurate.

## Footnote:

(1) Participant loans are permitted; however, loan amounts may not exceed the lesser of $\$ 50,000$ or $50 \%$ of the participants' vested account balance, subject to a minimum loan amount of $\$ 1,000$.
(2) Employer contributes an amount equal to $10 \%$ of the total annual compensation of all participants who have earned at least 1,000 hours of service during the plan year. The plan does not permit voluntary contributions.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## San Diego Data Processing Corporation Money Purchase Plan

Membership 318

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 3,437,408 |
| Contributions |  | 169,629 | Safety |  |  |
| Onvestments |  | 553,607 | Combined |  |  |
| Investments, at Fair Value |  | 553,607 | Employee - General |  | 873,669 |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  |  |  |  |
| International Stocks |  |  | Combined |  |  |
| Mortgages |  |  | Investments |  |  |
| Real Estate |  |  | Interest |  | 23,487 |
| Venture Capital |  |  | Dividends Net Appreciation (Depreciation) |  | 1,270,176 |
| Other <br> Fixed Assets Net of Accumulated Depreciation |  | 63,348,607 | In Fair Value of Investments |  | $(2,953,062)$ |
| Other Assets |  | - | Other Investment Revenues |  |  |
| Total Assets | \$ | 64,071,843 | Investment Expenses |  | $(2,757)$ |
|  |  |  | Total Additions | \$ | 2,648,921 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - |  |  |  |
| Investment Purchases Payable |  |  | Deductionefit Payments |  |  |
| Accrued Expenses |  |  | Service Retirement -General | \$ | 12,660 |
|  |  |  | Safety |  | - |
| Total Liabilities | \$ | - | Combined |  | - |
| Net Assets Available for Benefits | \$ | 64,071,843 | Disability -General |  |  |
|  |  | 64,071,843 | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  | - |
|  |  |  | Combined |  |  |
|  |  |  | Member Refunds - General |  | 6,675,995 |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  | - |
|  |  |  | Other Expenses |  |  |
|  |  |  | Total Deductions | \$ | 6,688,655 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | (4,039,734) |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 68,111,577 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 64,071,843 |

## Comments:

The system consists of three retirement plans - 401(a), 403(b), and 457(b). Only the first two plans are included in this publication.
San Diego Data Processing Corporation contributes 20\% of plan-defined eligible wages for each participant in the 401(a) plan. There are no employer contributions for the 403(b) plan.

Footnote:
(1) Participants may borrow from the 401 (a) plan up to the lesser of $50 \%$ of his or her vested account balance or a maximum of $\$ 50,000$. All loans are to be repaid through payroll deduction over a repayment period not to exceed three years.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Saucelito Irrigation District Employees' Money Purchase Pension Plan

Membership 3

| Statement of Plan Net Assets as of December 31, 2011 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and Short-Term Investments | \$ | - |
| Receivables |  |  |
| Contributions |  | - |
| Investments |  |  |
| Other Investments, at Fair Value |  | - |
| Investments, at Fair Value |  |  |
| U.S. Government Obligations |  | - |
| International Bonds |  |  |
| Municipal Bonds |  |  |
| Domestic Stocks |  | 655,842 |
| International Stocks |  |  |
| Mortgages |  |  |
| Real Estate |  |  |
| Venture Capital |  |  |
| Fixed Assets Net of Accumulated Depreciation |  |  |
| Other Assets |  |  |
| Total Assets | \$ | 655,842 |
| Liabilities |  |  |
| Accounts Payable | \$ | 301,111 |
| Investment Purchases Payable |  |  |
| Accrued Expenses Other Current Liabilities |  |  |
| Other Current Liabilities |  | - |
| Total Liabilities | \$ | 301,111 |
| Net Assets Available for Benefits | \$ | 354,731 |


| Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Contributions |  |  |
| Employer - General | \$ | 22,197 |
| Safety |  |  |
| Employee - General |  | 11,098 |
| Safety |  |  |
| Combined |  |  |
| Other - General |  |  |
| Safety |  |  |
| Combined |  |  |
| Investments |  |  |
| Interest Dividends |  | 5,852 |
| Net Appreciation (Depreciation) |  |  |
| In Fair Value of Investments |  | $(6,420)$ |
| Other Investment Revenues |  |  |
| Other Revenue Investment Expenses |  |  |
| Total Additions | \$ | 32,727 |
| Deductions Benefit Payments |  |  |
|  |  |  |
| Service Retirement -General | \$ | 301,111 |
| Combined |  |  |
| Disability -General |  |  |
| Safety |  |  |
| Combined |  |  |
| Other -General |  |  |
| Safety |  |  |
| Member Refunds - General |  |  |
| Member Refunds - Genety |  |  |
| Combined |  |  |
| Administration Expenses |  |  |
| Total Deductions | \$ | 301,111 |
| Net Increase (Decrease) In Plan Assets | \$ | $(268,384)$ |
| Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 623,115 |
| Adjustments |  | - |
| End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 354,731 |

Footnote:
(1) The district contributes $4 \%$ to $12 \%$ of employees' compensation to the plan.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Semitropic Water Storage District 401(K) Plan
Membership 43

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 268,470 |
| Contributions Investments |  | - | Safety |  |  |
| Other |  | 264,102 | Employe - General |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | 140,578 |
| U.S. Government Obligations International Bonds |  |  | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  | - | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Meal Estate |  | - | Interest |  | 12,295 |
| Venture Capital |  |  | Dividends ${ }^{\text {Net Appreciation (Depreciation) }}$ |  | - |
| Other |  | 5,094,862 | In Appreciation (Depreciation) |  | $(203,410)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 二 | Other Investment Revenues |  | (203,410) |
|  |  |  |  |  |  |
| Total Assets | \$ | 5,358,964 | Total Additions |  | - |
|  |  |  |  | \$ | 217,933 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  | - | Service Retirement -General | \$ | 126,991 |
|  |  |  | Combined |  |  |
| Total Liabilities | \$ | - | Disability -General |  |  |
| Net Assets Available for Benefits | \$ | 5,358,964 | Safety <br> Combined |  | - |
|  |  |  | Other -General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Member Refunds - Gafety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  | 854 |
|  |  |  | Other Expenses |  |  |
|  |  |  | Total Deductions | \$ | 127,845 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 90,088 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 5,268,876 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 5,358,964 |

Comments:
The plan sponsor contributes 10\% of pre-tax annual compensation for participating employees, if the participating employee contributes at least 4\%.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Southeastern Economic Development Corporation 403(b) Tax Sheltered Plan
Membership 11

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 80,133 |
| Contributions |  | 二 | Safety |  |  |
| Other |  | - | Employ Goneral |  |  |
| Investments, at Fair Value |  | - | Employee - General |  | 14,400 |
| U.S. Government Obligations |  | - | Combined |  |  |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  | - | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Meal Estate |  |  | Interest |  | 1,846 |
| Venture Capital |  | - $\overline{\text { 二 }}$ | Dividends ${ }^{\text {Net Appreciation (Depreciation) }}$ |  | 19,567 |
| Other |  | 396,178 | In Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | Other Investment Revenues |  | (23,992) |
|  |  | - | Other Revenue |  |  |
| Total Assets | \$ | 396,178 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 91,954 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  | - | Service Retirement -General | \$ |  |
| Total Liabilities | \$ | - | Combined |  | - |
| Net Assets Available for Benefits |  |  | Disability -General |  |  |
| Net Assets Available for Beneits | \$ | 396,178 | Safety <br> Combined |  |  |
|  |  |  | Other -General |  | 519,980 |
|  |  |  | Safety |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses Other Expenses |  | 1,269 |
|  |  |  | Total Deductions | \$ | 521,249 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | $(429,295)$ |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 825,473 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 396,178 |

## Comments:

Employer contributions to the plan are based on $12 \%$ of each participant's compensation.
On July 25, 2012, the SEDC Board approved the termination of the plan. All plan assets were distributed to participants by December 5, 2012.
Footnote:
(1) Participant loans. Prior to January 1, 2009, the plan allows participants to borrow against their retirement benefits. However, after that date, new loans are not permitted.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Southgate Recreation and Park District Retirement System

Membership 97

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 2,225,709 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 284,629 |
| Investments |  | 11,039 | Safety |  | - |
| Other |  | 12,774 |  |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | 6,600 |
| U.S. Government Obligations |  | - | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  | 251,254 | Safety |  |  |
| Domestic Stocks |  | 1,134,751 | Combined |  |  |
| International Stocks |  | 124,153 | Investments |  |  |
| Meal Estate |  | 二 | Interest |  | 614 |
| Venture Capital |  |  | Dividends |  | - |
| Other |  |  |  |  | 25,475 |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | - | Other Investment Revenues |  | 25,4 - |
| Total Assets | \$ |  |  |  |  |
|  |  | 3,759,680 | Total Additions |  |  |
|  |  |  |  | \$ | 317,318 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ |  | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  |  | Service Retirement -General | \$ | 160,260 |
|  |  |  | Safety |  |  |
| Total Liabilities | \$ | - | Combined |  | - |
| Net Assets Available for Benefits | \$ | 3,759,680 | Disabilit -Gafety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  | 508 |
|  |  |  | Total Deductions | \$ | 160,768 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 156,550 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 3,603,130 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 3,759,680 |

## Comments:

The Southgate Recreation and Park District is the administrator for the plan. The ICMA Retirement Corporation is the trustee of the funds and advises on plan documents, legal issues, fees, and issues quarterly statements to plan participants. ICMA offers participants various mutual funds and money market funds to invest their contributions.

Participants with less than one year of service contribute $5 \%$ of eligible compensation and the plan sponsor contributes an additional $5 \%$. After the first year, the plan sponsor contributes $10 \%$.

## Footnote:

(1) Notes receivable from participants are measured at their unpaid balance plus any accrued but unpaid interest. Delinquent participant loans are reclassified as distributions based on the terms of the plan document.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Tranquillity Irrigation District Money Purchase Thrift Plan

Membership 7

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 624,344 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 80,014 |
| Contributions |  | - | Safety |  |  |
| linvestments |  | 133,870 | Combined |  |  |
| Investments, at Fair Value |  | 133,870 | Employee - General |  | 39,361 |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| International Stocks |  |  | Combined |  |  |
| Mortgages |  |  | Investments |  |  |
| Real Estate |  |  | Interest |  | 1,426 |
| Venture Capital |  |  | Net Appreciation (Depreciation) |  | 13,294 |
|  |  |  | In Fair Value of Investments |  | $(11,312)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 二 | Other Investment Revenues Other Revenue |  | (11,312) |
| Total Assets | \$ | 758,214 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 122,783 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Beduefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  |  | Service Retirement -General | \$ | - |
| Other Current Liabilities |  |  | Safety |  |  |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits | \$ | 758,214 | Disability -General |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  |  |
|  |  |  | Other Expenses |  | 50 |
|  |  |  | Total Deductions | \$ | 50 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 122,733 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 635,481 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 758,214 |

Comments:
The district contributes each year on behalf of each active plan participant, an amount equal to $17.35 \%$ of the participant's annual compensation. As a condition of sharing in employer contributions, each participant agree to contribute at least $7.65 \%$ of his or her compensation to the plan.

## Truckee-Donner Recreation and Park District Money Purchase Pension Plan

Membership 50

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 392 | Contributions |  |  |
| Receivables Contributions |  |  | Employer - General | \$ | 143,102 |
| Contributions Investments |  | 143,102 | Safety Combined |  |  |
| Other |  |  |  |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | - |
| U.S. Government Obligations International Bonds |  |  | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Meal Estate |  |  | Interest |  | 552 |
| Venture Capital |  |  | Dividends Net Appreciation (Depreciation) |  | 3,858 |
|  |  | 1,386,707 | In Fair Value of Investments |  | $(35,057)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | Other Investment Revenues |  | (35,057) |
|  |  | - | Other Revenue |  |  |
| Total Assets | \$ | 1,530,201 | Investment Expenses |  | $(9,538)$ |
|  |  |  | Total Additions | \$ | 102,917 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ |  | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Other Current Liabilities |  | - | Service Retirement -General | \$ | 3,318 |
|  |  |  | Safety |  |  |
| Total Liabilities | \$ | - | Disability -General |  |  |
| Net Assets Available for Benefits | \$ | 1,530,201 | Safety |  | - |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  | 3,464 |
|  |  |  | Oner Expenses |  |  |
|  |  |  | Total Deductions | \$ | 6,782 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 96,135 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,434,066 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,530,201 |

Footnote:
(1) The district contributes $8 \%$ of covered employees' gross wages. No employee contributions are allowed.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Tulare Lake Basin Water Storage District Pension Trust Fund

Membership 17

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 25,660 | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 63,277 |
| Contributions |  | 1,1213 | Safety |  |  |
| Other |  |  | Employee - General |  | 21,092 |
| Investments, at Fair Value U. Government Obligations |  |  | Employee - Safety |  | 21,092 |
| I.S. Government Obligations International Bonds |  |  | Combined |  | - |
| Municipal Bonds |  |  | Other - General |  | - |
| Domestic Corporate Bonds |  |  | Safety |  |  |
| Domestic Stocks |  |  | Combined |  | - |
| International Stocks |  |  | Investments |  |  |
| Mortgages |  |  | Interest |  | 45 |
| Venture Capital |  |  | Dividends ${ }^{\text {Net }}$ Appreciation (Depreciation) |  | 38,549 |
| Other |  | 1,478,443 | Net Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | Other Investment Revenues |  | (60,182 |
|  |  | - | Other Revenue |  |  |
| Total Assets | \$ | 1,506,538 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 59,995 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  |  | Service Retirement -General | \$ | 1,081 |
|  |  |  | Combined |  |  |
| Total Liabilities | \$ | - | Disability -General |  |  |
| Net Assets Available for Benefits | \$ | 1,506,538 | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Member Refunds - Comberal |  |  |
|  |  |  | Merne Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  |  |
|  |  |  | Other Expenses |  | 3,192 |
|  |  |  | Total Deductions | \$ | 4,273 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 55,722 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,450,816 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,506,538 |

Comments:
The district contribute $9 \%$ of allowable compensation of all eligible participants. Each participant is required to contribute $3 \%$ of his or her annual allowable compensation.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## Valley Sanitary District Money Purchase Pension Plan

Membership 2

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | 28,234 |
| Contributions Investments |  | 1,739 | Safety |  |  |
| Other |  | 二 | Employe - General |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | - |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds |  | 二 | Otner - General |  |  |
| Domestic Stocks |  | - | Combined |  | - |
| International Stocks |  |  | Investments |  |  |
| Mortgages |  |  | Interest |  | - |
| Venture Capital |  |  | Dividends |  | - |
| Other |  | 414,164 | Net Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | Other Investment Revenues |  | 4,881 |
|  |  | - | Other Revenue |  |  |
| Total Assets | \$ | 415,903 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 33,115 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses |  | - | Service Retirement -General | \$ | - |
|  |  |  | Safety |  |  |
| Total Liabilities | \$ | - | Combined |  | - |
| Net Assets Available for Benefits | \$ | 415,903 | Disability - ${ }^{\text {Seneral }}$ Safety |  | - |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  | - |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Mernber Refunds - Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  | - |
|  |  |  | Other Expenses |  |  |
|  |  |  | Total Deductions | \$ | - |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 33,115 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 382,788 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 415,903 |

## Comments:

The accounting firm of Teaman, Ramirez and Smith, Inc. was instructed by the district's management not to audit or review the investment information. The plan administrator has obtained a certification from the trustee as of and for the year ended June 30, 2012, that the information provided to the plan administrator by Nationwide Life Insurance Company is complete and accurate.

Effective July 1, 2011, the employer contribution percentage to the plan remained at $15.757 \%$ of covered payroll.

## West Valley Mosquito Vector Control District Money Purchase Pension Plan

Membership 10

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer - General | \$ | - |
| Contributions Investments |  | - | Safety |  |  |
| Other |  | - | Combined |  |  |
| Investments, at Fair Value |  | - | Employee - General |  | - |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Other Combined |  | - |
| Municipal Bonds ${ }^{\text {Domestic Corporate Bonds }}$ |  |  | Other - General |  |  |
| Domestic Stocks |  |  | Combined |  | - |
| International Stocks |  |  | Investments |  |  |
| Mortgages |  |  | Interest |  | - |
| Venture Capital |  |  | Dividends |  |  |
| Other |  |  | Net Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | Other Investment Revenues |  |  |
|  |  |  | Other Revenue |  |  |
| Total Assets | \$ | - | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | - |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Beduefit Payments |  |  |
| Accrued Expenses <br> Other Current Liabilities |  |  | Service Retirement -General | \$ | - |
|  |  |  |  |  |  |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits | \$ | - | Safety |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Member Refunds - Genberal |  |  |
|  |  |  | Member Refunds - Genetal |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  |  |
|  |  |  | Other Expenses |  |  |
|  |  |  | Total Deductions | \$ | - |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | - |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ |  |
|  |  |  | Adjustments |  | 106) |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | - |

## Comments:

In August 2010, the district received confirmation from the retirement investment firm,TIAA-CREF, that the district has formally terminated this plan and that this is the final report.

# DEFINED CONTRIBUTION SYSTEMS 

School District Systems

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## Public Retirement Systems Annual Report - Fiscal Year 2011-12

## Grossmont-Cuyamaca Community College District Pension Eligible Alternative Plan

Membership 3,822

| Statement of Plan Net Assets as of June 30,2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 72,244 | Contributions |  |  |
| Receivables |  |  | Employer -General | \$ | 223,851 |
| Contributions |  | 13,544 | Safety |  |  |
| Clinvestments |  | 126 | Combined |  | 22, |
| Investments, at Fair Value |  | 126 | Employee - General |  | 223,783 |
| U.S. Government Obligations |  |  | Safety |  | - |
| International Bonds |  | 65,796 | Combined |  |  |
| Municipal Bonds Domestic Corporate Bonds |  |  | Other - General |  |  |
| Domestic Stocks |  | 1,972,0914 | ${ }_{\text {Safety }}$ Combined |  |  |
| International Stocks |  | 633,088 | Investments |  |  |
| Mortgages |  | 179,969 | Interest |  | 17,246 |
| Venture Capital |  | 179,969 | Dividends |  | 138,016 |
| Other |  |  | Net Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation |  |  | In Fair Value of Investments Other Investment Revenues |  |  |
| Other Assets |  | - | Other Revenue |  | -4,972 |
| Total Assets | \$ | 6,538,494 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 598,050 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - |  |  |  |
| Investment Purchases Payable Accrued Expenses |  |  | Benefit Payments |  |  |
| Accrued Expenses |  | - | Service Retirement -General | \$ | - |
| Other Current Liabilities |  |  | Safety |  |  |
| Total Liabilities | \$ | - | bility -General |  |  |
| Net Assets Available for Benefits |  |  | Disability -General |  |  |
| Net Assets Available for Benefits | \$ | 6,538,494 | Combined |  |  |
|  |  |  | Other -General |  | - |
|  |  |  | Safety |  | - |
|  |  |  | Member Refunds - General |  | 352,543 |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Administration Expenses |  | 108,380 |
|  |  |  | Other Expenses |  | - |
|  |  |  | Total Deductions | \$ | 460,923 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 137,127 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits |  | 6,401,367 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 6,538,494 |

## Comments:

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Leadership Public Schools 401(a) Retirement Plan
Membership 129

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables |  |  | Employer -General | \$ | 149,732 |
| Contributions |  | 二 | Safety |  |  |
| Other |  | 61,613 (1) | Combined |  | 200, |
| Investments, at Fair Value |  | 61,613 | Employee - General |  | 200,201 |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  | - |
| Municipal Bonds ${ }^{\text {Domestic Corporate Bonds }}$ |  | - | Other - General |  | 58,300 |
| Domestic Corporate Bonds |  | - |  |  |  |
| International Stocks |  |  | combined |  |  |
| Mortgages |  |  | Investments |  |  |
| Real Estate |  | - | Interest |  | 3,559 |
| Venture Capital |  |  | Dividends Net Appreciation (Depreciation) |  |  |
|  |  | 2,360,487 | In Fair Value of Investments |  | -133,798 |
| Other Assets |  | 二 | Other Investment Revenues |  | - |
| Total Assets |  |  |  |  |  |
|  | \$ | 2,422,100 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 324,286 |
| Liabilities |  |  |  |  |  |
| Accounts Payable Investment Purchases Payable Accrued Expenses Other Current Liabilities | \$ | - | Deductions Benefit Payments |  |  |
|  |  | - |  |  |  |
|  |  | - | Service Retirement -General | \$ | - |
|  |  |  | Safety ${ }_{\text {Combined }}$ |  |  |
| Total Liabilities | \$ | - | Disability -General |  | - |
| Net Assets Available for Benefits | \$ | 2,422,100 | Safety Combined |  | - |
|  |  |  | Other -General |  | 155,452 |
|  |  |  | Safety |  | - |
|  |  |  | Combined <br> Member Refunds - General |  |  |
|  |  |  | Menber Refunds - Safety |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Administration Expenses |  | 12,682 |
|  |  |  | Other Expenses |  | - |
|  |  |  | Total Deductions | \$ | 168,134 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 156,152 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits |  | 2,265,948 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 2,422,100 |

Comments:
The accounting firm of Vicenti, Lloyd and Stutzman LLP has not audited or reviewed the investment assets of the plan. The plan administrator has obtained a certification from the trustee as of and for the year ended December 31, 2011, that the information provided to the plan administrator by Charles Schwab Trust Company is complete and accurate.

Participants contribute an amount equal to $8 \%$ of eligible compensation. The employer contributes an amount equal to $100 \%$ of the amount that each participant contributes. Participants may also contribute amounts representing distributions from other qualified defined benefit or contribution plans.
Footnote:
(1) Participant loans. Participants may borrow up to the lesser of $50 \%$ of their vested account balance or $\$ 50,000$.

## Public Retirement Systems Annual Report - Fiscal Year 2011-12

San Diego Community College District A.P.P.L.E. Program
Membership 10,526

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | - | Contributions |  |  |
| Receivables Contributions |  |  | Employer -General | \$ | 491,138 |
| Investments |  | 37,517 | Safety |  |  |
| Other |  |  | Combined |  | - |
| Investments, at Fair Value |  |  | Employee - General |  | 472,465 |
| U.S. Government Obligations |  |  | Safety |  |  |
| Municioal Bonds |  |  | Combined |  |  |
| Momestic Corporate Bonds |  | 二 | Other - General |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Mortgages |  |  | Interest |  | 320,501 |
| Venture Capital |  |  | Dividends ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ |  |  |
| Other |  | 13,559,116 | Net Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | In Fair Value of Investments |  | -48,253 |
| Other Assets |  | - | Other Revenue |  |  |
| Total Assets | \$ | 13,596,633 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 1,235,851 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ |  | Deductions Benefit Payments |  |  |
| Investment Purchases Payable |  | - |  |  |  |
| Accrued Expenses Other Current Liabilities |  |  | Service Retirement-General | \$ | - |
| Other Current Liabilities |  | - | Safety |  |  |
| Total Liabilities | \$ | - | Combined |  |  |
| Net Assets Available for Benefits | \$ | 13,596,633 | Disability - ${ }^{\text {Sanety }}$ |  |  |
|  |  |  | Combined |  | - |
|  |  |  | Other -General |  | 613,439 |
|  |  |  | Safety |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Menber Refun |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses |  | - |
|  |  |  | Other Expenses |  | - |
|  |  |  | Total Deductions | \$ | 613,439 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 622,412 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits |  | 12,974,221 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held in Trust for Pension Benefits | \$ | 13,596,633 |

Comments:
The plan contributions are shared among the plan and employees. The employer contributes $3.75 \%$ of eligible wages with the same rate withheld from employees' checks for deposit into the plan.

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# DEFINED CONTRIBUTION SYSTEMS 

Other Systems

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## Public Retirement Systems Annual Report - Fiscal Year 2011-12

## County Of San Diego IHSS Public Authority Pension Plan

Membership 50

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 41,317 | Contributions |  |  |
| Receivables |  |  | Employer -General | \$ | 172,371 |
| Contributions |  | 41,871 | Safety |  |  |
| (later |  | 2,895 | Combined |  |  |
| Investments, at Fair Value |  |  | Employee - General |  |  |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  |  |
| Municipal Bonds |  | - | Other - General |  |  |
| Domestic Stocks |  |  | Safety |  |  |
| International Stocks |  |  | Combined |  |  |
| Mortgages |  |  | Investments |  |  |
| Real Estate |  |  | Dividends |  | 37,180 |
| Venture Capital |  |  | Net Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation |  | 1,302,595 | In Fair value of Investments |  | $(12,637)$ |
| Other Assets |  | - | Other Investment Revenues |  |  |
| Total Assets | \$ | 1,388,678 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 207,745 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments Rericement-General |  |  |
| Accrued Expenses <br> Other Current Liabilities |  | 2,895 | Service Retirement -General | \$ |  |
| Total Liabilities | \$ | 2,895 | Combined |  |  |
|  |  |  | Safety |  | - |
| Net Assets Available for Benefits | \$ | 1,385,783 | Combined |  |  |
|  |  |  | Other -General |  | 59 |
|  |  |  | Safety Combined |  |  |
|  |  |  | Member Refunds - General |  | - |
|  |  |  | Safety |  |  |
|  |  |  | Administration Expenses |  | 10,783 |
|  |  |  | Other Expenses |  |  |
|  |  |  | Total Deductions | \$ | 10,842 |
|  |  |  |  | \$ | 196,903 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 1,188,880 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held |  |  |
|  |  |  | in Trust for Pension Benefits | \$ | 1,385,783 |

Comments:
For each plan year, the employer shall contribute on behalf of each active (eligible) participant an amount equal to $8 \%$ of compensation, including compensation paid during the introductory period. No employee voluntary contributions are permitted under this plan.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

Housing Authority of the County of Tulare Defined Contribution Pension Plan
Membership 87

| Statement of Plan Net Assets as of December 31, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 8,886 | Contributions |  |  |
| Receivables |  |  | Employer -General | \$ | 887,713 |
| Contributions |  | - | Safety |  |  |
| Investments |  |  | Combined |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | - |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  |  |
| Municipal Bonds |  |  | Other - General |  |  |
| Domestic Corporate Bonds Domestic Stocks |  | 8,969,045 | Safety |  |  |
| International Stocks |  |  | Investments Combined |  |  |
| Mortgages |  | - | Investments |  |  |
| Real Estate ${ }^{\text {Venture }}$ |  |  | Dividends |  | 45 |
| Venture Capital |  |  | Net Appreciation (Depreciation) |  |  |
| Fixed Assets Net of Accumulated Depreciation |  |  | In Fair Value of Investments |  | 20,605 |
| Other Assets |  | 二 | Other Investment Revenues |  |  |
| Total Assets | \$ | 8,977,931 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 908,363 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | 18,000 | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses Other Current Liabilities |  | 二 | Service Retirement -General | \$ | 374,550 |
|  |  |  | Combined |  | - |
| Total Liabilities | \$ | 18,000 | Disability -General |  | - |
| Net Assets Available for Benefits | \$ | 8,959,931 | Combined |  | - |
|  |  |  | Other -General |  |  |
|  |  |  | Safety Combined |  |  |
|  |  |  | Member Refunds - General |  | - |
|  |  |  | Safety |  | - |
|  |  |  | Administration Expenses Combined |  | - |
|  |  |  | Administration Expenses Other Expenses |  | $\begin{array}{r} 36,149 \\ 7,386 \end{array}$ |
|  |  |  | Total Deductions | \$ | 418,085 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | 490,278 |
|  |  |  | Beginning of the Year Net Assets Held |  |  |
|  |  |  | in Trust for Pension Benefits | \$ | 8,469,653 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held |  |  |
|  |  |  | in Trust for Pension Benefits | \$ | 8,959,931 |

Comments:
The contribution limits to the plan depend on the participant's date of hire. Participants hired prior to May 1, 2001, may contribute up to $18 \%$ of pretax annual compensation. Participants hired subsequent to May 1, 2001, may contribute up to $12 \%$ of annual pretax compensation.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

PARS Participant Directed Investment Program Trust
Membership 3,925

| Statement of Plan Net Assets as of June 30, 2011 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 963,515 | Contributions |  |  |
| Receivables |  |  | Employer -General | \$ | 3,069,621 |
| Contributions |  |  | Safety |  |  |
| Investments |  |  | Combined |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | 1,561,380 |
| U.S. Government Obligations |  |  | Safety |  |  |
| International Bonds |  |  | Combined |  |  |
| Domestic Corporate Bonds |  | 2,193,195 | Other - General |  |  |
| Domestic Stocks |  |  | Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Mortagas |  |  | Interest |  | 231,337 |
| Venture Capital |  |  | Dividends ${ }_{\text {Net }}$ Appreciation (Depreciation) |  |  |
| Other |  | 30,547,101 | Net Appreciation (Depreciation) In Fair Value of Investments |  | $(284,136)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | Other Investment Revenues |  | $(284,136)$ |
| Total Assets |  |  | Other Revenue |  | 1,260,217 |
|  | \$ | 33,703,811 | Investment Expenses |  | $(1,035)$ |
|  |  |  | Total Additions | \$ | 5,837,384 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments |  |  |
| Accrued Expenses <br> Other Current Liabilities |  | 13,544 | Service Retirement -General | \$ | 2,417,048 |
| Total Liabilities | \$ | 13,544 | Combined |  |  |
| Net Assets Available for Benefits |  |  |  |  | - |
|  | \$ | 33,690,267 | Combined |  |  |
|  |  |  | Other -General |  | - |
|  |  |  | Safety <br> Combined |  |  |
|  |  |  | Member Refunds - General |  | 1,609,765 |
|  |  |  | Safety <br> Combined |  | - |
|  |  |  | Administration Expenses Other Expenses |  | 135,380 |
|  |  |  | Total Deductions | \$ | 4,162,193 |
|  |  |  |  | \$ | 1,675,191 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 32,015,076 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held |  |  |
|  |  |  | in Trust for Pension Benefits | \$ | 33,690,267 |

## Comments:

For a majority of the PARS plans, members who are eligible for a distribution through termination, retirement, or disability have two options for receiving their benefits: 1) lump sum distribution or 2) rollover to another retirement plan. Both options result in these members no longer having balances with PARS and no longer being members of the plan. As a result, they are not classified as Service Retired, Service Disability, Ordinary Disability, or Survivor members of the PARS retirement plan. PARS does not actively pay any periodic payments. Instead, annuities will be purchased from an outside company for any periodic payments that are to be made.

Footnote:
(1) Transfers in consisting of funds received for new plans of the trust.

## Public Retirement Systems Annual Report - Fiscal Year 2011-12

Public Agency Retirement System (PARS)
Membership 228,167

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 82,212,673 | Contributions |  |  |
| Receivables |  |  | Employer -General | \$ | 12,609,156 |
| Contributions |  | 2,289,017 | Safety | $\$$ | 12,609,156 |
| Onvestments |  |  | Combined |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | 19,481,824 |
| U.S. Government Obligations |  | - | Safety |  |  |
| International Bonds |  |  | Combined |  |  |
| Municipal Bonds ${ }^{\text {Domestic Corporate Bonds }}$ |  | $124,917,581$ | Other - General |  |  |
| Domestic Stocks |  | 124,917,581 | Safety Combined |  |  |
| International Stocks |  |  | Investments |  |  |
| Mortgages |  |  | Interest |  | 5,511,589 |
| Venture Capital |  |  | Dividends |  |  |
| Other |  | 165,437,243 | Net Appreciation (Depreciation) <br> In Fair Value of Investments |  | $(1,643,670)$ |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  |  | Other Investment Revenues |  |  |
| Total Assets | \$ | 374,856,514 | Investment Expenses |  | $\begin{aligned} & 33,251 \\ & (148,164) \end{aligned}$ |
|  |  |  | Total Additions | \$ | 35,843,986 |
| Liabilities |  |  |  |  |  |
| Accounts Payable | \$ | - | Deductions |  |  |
| Investment Purchases Payable |  |  | Benefit Payments Service Retirement -General |  |  |
| Accrued Expenses <br> Other Current Liabilities |  | 179,289 | Service Retirement - $\begin{aligned} & \text { General } \\ & \text { Safety } \\ & \text { S }\end{aligned}$ | \$ | 9,210,830 |
|  |  |  | Combined |  |  |
| Total Liabilities | \$ | 179,289 | Disability -General |  | - |
| Net Assets Available for Benefits | \$ | 374,677,225 | Combined |  | - |
|  |  |  | Other -General |  | 28,449,246 |
|  |  |  | Combined |  |  |
|  |  |  | Member Refunds - General |  |  |
|  |  |  | Safety Combined |  |  |
|  |  |  | Administration Expenses Other Expenses |  | $\begin{array}{r} 2,492,122 \\ 33,251 \end{array}$ |
|  |  |  | Total Deductions | \$ | 40,185,449 |
|  |  |  | Net Increase (Decrease) In Plan Assets | \$ | $(4,341,463)$ |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 379,018,688 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held |  |  |
|  |  |  | in Trust for Pension Benefits | \$ | 374,677,225 |

## Comments:

For a majority of the PARS plans, members who are eligible for a distribution through termination, retirement, or disability have two options for receiving their benefits: 1) lump sum distribution or 2) rollover to another retirement plan. Both options result in these members no longer having balances with PARS and no longer being members of the plan. As a result, they are not classified as Service Retired, Service Disability, Ordinary Disability, or Survivor members of the PARS retirement plan. PARS does not actively pay any periodic payments. Instead, annuities will be purchased from an outside company for any periodic payments that are to be made.

The Trust purchases allocated annuity contracts from various life insurance companies for certain retiring employees of participating retirement plans. Allocated annuity contracts are contracts under which the companies have a legal obligation to make all benefit payments for which they have received premiums or consideration requested. Accordingly, funds in the allocated contracts have been excluded from the net assets of the Trust. For the year ended June 30, 2012, at the direction of certain participating plan administrators, the Trust purchased $\$ 6,304,849$ of annuity contracts to pay benefits to named employees or their beneficiaries.
Footnote:
(1) Transfers-in consisting of funds received for new plans.
(2) Transfers-out consisting of funds for plans that were transferred to successor trustees and administrators during the year.

## Public Retirement Systems Annual Report — Fiscal Year 2011-12

## San Diego Housing Commission Money Purchase Pension Plan

Membership 439


Comments:
The San Diego Housing Commission contributes $3.75 \%$ of plan-defined earnings for each temporary non-benefited employee participants and $1 \%$ of plan-defined earned earnings for each permanent employee. The commission also contributes a $100 \%$ matching contribution of elective deferrals up to $1.5 \%$ maximum for each permanent employee.

Footnote:
(1) Investments are all self-directed mutual funds.

## Public Retirement Systems Annual Report - Fiscal Year 2011-12

San Diego Housing Commission Pension Plan
Membership 366

| Statement of Plan Net Assets as of June 30, 2012 |  |  | Statement of Changes in Plan Net Assets for Period Ending June 30, 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Additions |  |  |
| Cash and Short-Term Investments | \$ | 55,704 | Contributions |  |  |
| Receivables Contributions |  |  | Employer -General | \$ | 2,051,766 |
| Investments |  | - | Safety |  |  |
| Other |  |  | Combined |  |  |
| Investments, at Fair Value |  |  | Employee - General |  | 90,783 |
| U.S. Government Obligations International Bonds |  | - | Combined |  | - |
| Municipal Bonds |  | - | Other - General |  |  |
| Domestic Corporate Bonds |  |  | On- Safety |  |  |
| Domestic Stocks |  |  | Combined |  | - |
| Mortaages |  |  | Investments |  |  |
| Real Estate |  |  | Interest |  | ${ }_{31} 0^{3}$ |
| Venture Capital |  |  | Dividends Net Appreciation (Depreciation) |  | 31,208 |
| Other |  | 30,560,289 | In Fair Value of Investments |  |  |
| Fixed Assets Net of Accumulated Depreciation Other Assets |  | 132,900 | Other Investment Revenues |  | 60,896 |
|  |  |  | Other Revenue |  | - |
| Total Assets | \$ | 30,748,893 | Investment Expenses |  | - |
|  |  |  | Total Additions | \$ | 2,547,003 |
| Liabilities <br> Accounts Payable Investment Purchases Payable Accrued Expenses Other Current Liabilities |  |  |  |  |  |
|  | \$ | - | Deductions ${ }_{\text {B }}$ |  |  |
|  |  |  | Benefit Payments Service Retirement -General |  |  |
|  |  | 二 | Service Retirement -General | \$ | 1,432,843 |
| Total Liabilities | \$ | - | Disability -General |  |  |
| Net Assets Available for Benefits | \$ | 30,748,893 | Safety |  |  |
|  |  |  | Other -General |  | 925,279 |
|  |  |  | Safety |  |  |
|  |  |  | Member Refunds - General |  | 10,795 |
|  |  |  | Safety |  |  |
|  |  |  | Combined |  |  |
|  |  |  | Administration Expenses Other Expenses |  | 1,619 |
|  |  |  | Total Deductions | \$ | 2,370,536 |
|  |  |  | Net increase (Decrease) In Plan Assets | \$ | 176,467 |
|  |  |  | Beginning of the Year Net Assets Held in Trust for Pension Benefits | \$ | 30,572,426 |
|  |  |  | Adjustments |  | - |
|  |  |  | End of the Year Net Assets Held |  |  |
|  |  |  | in Trust for Pension Benefits | \$ | 30,748,893 |

Comments:
The San Diego Housing Commission contributes $14 \%$ of plan-defined earnings for each participant to the plan.
Footnote:
(1) Investments are all self-directed mutual funds.

## CalPERS Supplement

1. Actuarial Position by Member Category
2. State Employer Contribution Rates
3. State Employee Contribution Rates
4. Funding Position of Contracting Agencies - Non Risk Pools
4.1. Funding Position of Contracting Agencies - Risk Pools
5. Summary of Contracting Agency's Benefits

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## CaIPERS SUPPLEMENT

This section is intended to provide a more comprehensive review of the California Public Employees' Retirement System (CalPERS). CaIPERS provided the State Controller's Office with all of the information presented in the following tables.

## 1. Actuarial Position by Member Category

Presented below is the system-wide actuarial position of the various CalPERS categories, as of June 30, 2011. The total actuarial liabilities calculated using credited projected benefits amount to $\$ 328.6$ billion, with a market value of assets of $\$ 241.7$ billion and a shortage of market assets over liabilities of $\$ 86.8$ billion. The new funded ratio is $73.6 \%$, compared with $65.4 \%$ in 2010.

| PERS CATEGORIES | ACTUARIAL LIABILITIES | MARKET VALUE OF ASSETS* | UNFUNDED LIABILITIES | FUNDED RATIO* |
| :---: | :---: | :---: | :---: | :---: |
| State Miscellaneous.......................... | \$81,271,085,568 | \$57,451,959,716 | \$23,819,125,852 | 70.7\% |
| State Industrial................................. | 2,831,498,651 | 2,179,954,931 | 651,543,720 | 77.0\% |
| State Safety ..................................... | 7,224,281,258 | 5,389,522,934 | 1,834,758,324 | 74.6\% |
| Peace Officers/Firefighters ................. | 30,127,480,709 | 20,801,283,158 | 9,326,197,551 | 69.0\% |
| California Highway Patrol ................... | 8,193,449,625 | 5,335,993,093 | 2,857,456,532 | 65.1\% |
| State Combined | \$129,647,795,811 | \$91,158,713,832 | \$38,489,081,979 | 70.3\% |
| County Schools .............................. | 58,358,406,128 | 45,900,990,362 | 12,457,415,766 | 78.7\% |
| Public Agencies .............................. | 140,561,120,877 | 104,679,819,364 | 35,881,301,513 | 74.5\% |
| GRAND TOTAL............................... | \$328,567,322,816 | \$241,739,523,558 | \$86,827,799,258 | 73.6\% |

2. State Employer Contribution Rates Below are the contribution rates that were effective July 1 of each year since 2005 for the various state categories.

| MEMBER CATEGORIES | 7-1-06 | 7-1-07 | 7-1-08 | 7-1-09 | 7-1-10 | 7-1-11 |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- |
| State Miscellaneous Members |  |  |  |  |  |  |
| Tier I ....................................................................... | $16.633 \%$ | $16.574 \%$ | $16.917 \%$ | $19.922 \%$ | $18.175 \%$ | $20.503 \%$ |
| Tier II .................................... | $16.565 \%$ | $16.470 \%$ | $16.737 \%$ | $19.622 \%$ | $17.025 \%$ | $20.457 \%$ |
| State Industrial Members ............... | $17.345 \%$ | $17.236 \%$ | $17.251 \%$ | $18.183 \%$ | $14.934 \%$ | $16.302 \%$ |
| State Safety Members ................... | $18.835 \%$ | $18.411 \%$ | $18.099 \%$ | $20.672 \%$ | $16.428 \%$ | $17.503 \%$ |
| Peace Officer/Firefighter Members .. | $25.552 \%$ | $26.064 \%$ | $25.848 \%$ | $28.887 \%$ | $27.415 \%$ | $30.297 \%$ |
| Highway Patrol Members ................ | $32.212 \%$ | $32.149 \%$ | $28.438 \%$ | $32.625 \%$ | $31.264 \%$ | $33.728 \%$ |
| County School Members ................ | $9.306 \%$ | $9.428 \%$ | $9.709 \%$ | $10.707 \%$ | $10.923 \%$ | $11.417 \%$ |

*Effective June 30, 2007, the CalPERs Board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because it provides a better measure of the plan's ability to pay benefits and is a better indicator of the short-term solvency of a plan.

## CaIPERS SUPPLEMENT - (Continued)

3. State Employee Contribution Rates

Below are the member contribution rates by employment classification, reported as a percentage of salary (effective July 1, 2011).

| EMPLOYMENT CLASSIFICATION | CONTRIBUTION RATE | APPLIED TO MONTHLY COMPENSATION IN EXCESS OF |
| :---: | :---: | :---: |
| State Miscellaneous Members Not Covered by Social Security........... | 6\%-11\% | \$317 |
| State Miscellaneous Tier 1 Members Covered by Social Security ....... | 5\%-10\% | \$513 |
| State Miscellaneous Tier 2 Members............................................. | 0\% | - |
| State Industrial Tier 1 Members Covered by Social Security.............. | 5\%-10\% | \$513 |
| State Industrial Tier 1 Members Not Covered by Social Security......... | 6\%-11\% | \$317 |
| State Industrial Tier 2 Members.................................................... | 0\% | - |
| State Safety ............................................................................. | 9\%-11\% | \$317 |
| State Peace Officers/Firefighters................................................. | 8\%-11\% | VARIES |
| California Highway Patrol............................................................ | 10\% | \$863 |
| County School Members Covered by Social Security ....................... | 6\%-7\% | \$133 |
| County School Members Not Covered by Social Security.................. | 6\%-7\% | - |

The following table reports the Actuarial Liabilities, Actuarial Value of Assets, Unfunded Liabilities, and Funding Ratios for each Local Contracting Agency.

| Employer Name | Category | Actuarial Liabilities | Actuarial Value of Assets |  | Unfunded Liabilities |  | Funding Ratio (\%) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 2011 | 2010 | 2009 | 2008 |
| Alameda Alliance for Health | Miscellaneous | \$ 15,049,337 | \$ | 14,429,442 |  |  | \$ | 619,895 | 95.8 | 74.9 | 69.0 | 98.1 |
| Alameda County Fire Department | Safety Plan | 265,514,863 |  | 201,102,651 |  | 64,412,212 | 75.7 | 73.6 | 66.3 | 94.2 |
| Alameda County Water District | Miscellaneous | 171,512,932 |  | 117,222,557 |  | 54,290,375 | 68.3 | 62.1 | 58.2 | 89.1 |
| Alameda, City of | Miscellaneous | 222,550,387 |  | 175,146,688 |  | 47,403,699 | 78.7 | 70.1 | 65.2 | 94.0 |
|  | Safety Plan | 308,606,464 |  | 202,096,718 |  | 106,509,746 | 65.4 | 69.8 | 64.3 | 92.7 |
| Alhambra, City of | Miscellaneous | 120,955,781 |  | 90,130,578 |  | 30,825,203 | 74.5 | 66.4 | 61.0 | 90.9 |
|  | Safety Plan | 196,920,977 |  | 134,069,596 |  | 62,851,381 | 68.0 | 61.5 | 56.0 | 83.3 |
| Alta California Regional Center Inc. | Miscellaneous | 51,761,906 |  | 40,035,708 |  | 11,726,198 | 77.3 | 40.7 | 35.6 | 51.9 |
| Amador, County of | Miscellaneous | 108,241,913 |  | 80,165,831 |  | 28,076,082 | 74.0 | 66.8 | 62.8 | 93.3 |
| American River Fire Protection District | Safety Plan | 813,537,381 |  | 571,108,984 |  | 242,428,397 | 70.2 | 64.5 | 60.3 | 86.4 |
| Anaheim, City of | Miscellaneous | 1,004,444,176 |  | 729,623,951 |  | 274,820,225 | 72.6 | 59.7 | 57.6 | 84.1 |
|  | Safety Fire Plan | 335,780,458 |  | 243,889,028 |  | 91,891,430 |  | 85.8 | 79.3 | 108.4 |
|  | Safety Police Plan | 548,399,755 |  | 404,095,949 |  | 144,303,806 | 73.6 | 63.1 | 59.1 | 88.3 |
| Antelope Valley Schools Transportation Agency | Miscellaneous | 31,317,254 |  | 26,098,862 |  | 5,218,392 | 83.3 | 69.7 | 66.5 | 96.7 |
| Antioch, City of | Miscellaneous | 129,429,446 |  | 93,225,214 |  | 36,204,232 | 72.0 | 63.5 | 58.8 | 87.9 |
| Arcadia, City of | Miscellaneous | 109,256,121 |  | 77,978,640 |  | 31,277,481 | 71.3 | 63.8 | 60.1 | 90.7 |
|  | Safety Plan | 176,683,029 |  | 117,170,118 |  | 59,512,911 | 66.3 | 60.3 | 56.7 | 85.2 |
| Associated Students of CSU, Chico, Inc | Miscellaneous | 5,606,887 |  | 3,615,641 |  | 1,991,246 | 64.4 | 64.1 | 60.3 | 90.3 |
| Azusa, City of | Miscellaneous | 100,812,117 |  | 78,336,074 |  | 22,476,043 | 77.7 | 69.5 | 64.8 | 93.9 |
| Bakersfield, City of | Miscellaneous | 376,382,028 |  | 279,446,562 |  | 96,935,466 | 74.2 | 66.1 | 61.3 | 92.3 |
|  | Safety Fire Plan | 206,961,052 |  | 160,487,834 |  | 46,473,218 | 77.5 | 68.9 | 64.2 | 91.5 |
|  | Safety Police Plan | 321,160,693 |  | 214,544,781 |  | 106,615,912 | 66.8 | 59.6 | 55.2 | 79.6 |
| Baldwin Park, City of | Miscellaneous | 56,207,773 |  | 41,947,107 |  | 14,260,666 | 74.6 | 62.8 | 58.7 | 87.6 |
| Banning, City of | Miscellaneous | 51,555,198 |  | 35,196,805 |  | 16,358,393 | 68.2 | 65.6 | 61.9 | 90.1 |
| Bay Area Air Quality Management District | Miscellaneous | 208,697,558 |  | 163,986,657 |  | 44,710,901 | 78.5 | 71.3 | 66.1 | 96.3 |
| Benicia, City of | Miscellaneous | 77,140,133 |  | 60,415,619 |  | 16,724,514 | 78.3 | 63.0 | 58.0 | 86.5 |
| Berkeley, City of | Miscellaneous | 709,344,488 |  | 518,786,616 |  | 190,557,872 | 73.1 | 64.9 | 60.4 | 89.4 |
|  | Safety Fire Plan | 208,285,054 |  | 157,791,475 |  | 50,493,579 | 75.7 | 67.7 | 63.5 | 92.4 |
|  | Safety Police Plan | 304,386,154 |  | 192,049,367 |  | 112,336,787 | 63.0 | 79.1 | 70.8 | 98.3 |
| Beverly Hills, City of | Miscellaneous | 261,775,840 |  | 195,152,998 |  | 66,622,842 | 74.5 | 68.0 | 64.0 | 96.9 |
|  | Safety Plan | 319,294,451 |  | 250,501,800 |  | 68,792,651 | 78.4 | 64.1 | 59.9 | 89.0 |
| Brea, City of | Miscellaneous | 97,834,352 |  | 74,103,617 |  | 23,730,735 | 75.7 | 67.7 | 63.7 | 92.4 |
|  | Safety Plan | 186,247,771 |  | 129,869,018 |  | 56,378,753 | 69.7 | 62.1 | 57.8 | 85.0 |
| Brentwood, City of | Miscellaneous | 70,784,681 |  | 52,889,164 |  | 17,895,517 | 74.7 | 63.8 | 59.2 | 86.7 |
| Buena Park, City of | Miscellaneous | 106,925,990 |  | 80,642,418 |  | 26,283,572 | 75.4 | 62.0 | 56.5 | 83.9 |
| Burbank, City of | Miscellaneous | 665,537,302 |  | 501,538,196 |  | 163,999,106 | 75.3 | 65.5 | 61.6 | 97.8 |
|  | Safety Fire Plan | 178,800,385 |  | 146,489,416 |  | 32,310,969 | 81.9 | 56.4 | 53.3 | 78.1 |
|  | Safety Police Plan | 225,519,115 |  | 169,987,554 |  | 55,531,561 | 75.3 | 72.0 | 67.5 | 96.3 |
| Burlingame, City of | Miscellaneous | 105,996,377 |  | 82,520,153 |  | 23,476,224 | 77.8 | 69.5 | 65.2 | 97.2 |
| Butte, County of | Miscellaneous | 490,241,593 |  | 386,564,985 |  | 103,676,608 | 78.8 | 70.2 | 65.3 | 93.8 |
|  | Safety Plan | 120,716,989 |  | 94,577,294 |  | 26,139,695 | 78.3 | 69.4 | 64.5 | 95.0 |
| Calaveras, County of | Miscellaneous | 119,052,596 |  | 90,552,717 |  | 28,499,879 | 76.0 | 70.0 | 66.1 | 95.6 |
| Calexico, City of | Miscellaneous | 34,595,846 |  | 28,974,903 |  | 5,620,943 | 83.7 | 74.9 | 71.5 | 107.8 |
| Camarillo, City of | Miscellaneous | 77,946,695 |  | 54,558,924 |  | 23,387,771 | 70.0 | 64.4 | 60.1 | 88.7 |
| Campbell, City of | Miscellaneous | 71,594,598 |  | 55,352,879 |  | 16,241,719 | 77.3 | 71.6 | 67.6 | 100.4 |
| Carlsbad, City of | Miscellaneous | 249,719,440 |  | 178,001,468 |  | 71,717,972 | 71.2 | 67.9 | 63.6 | 93.7 |
|  | Safety Plan | 197,379,255 |  | 142,951,949 |  | 54,427,306 | 72.4 | 62.7 | 57.3 | 81.8 |
| Carson, City of | Miscellaneous | 190,199,074 |  | 127,509,560 |  | 62,689,514 | 67.0 | 67.1 | 61.7 | 87.8 |
| Cathedral City, City of | Miscellaneous | 36,622,434 |  | 26,323,184 |  | 10,299,250 | 71.8 | 55.8 | 50.0 | 75.1 |
| Central Contra Costa Transit Authority | Miscellaneous | 62,920,244 |  | 59,078,583 |  | 3,841,661 | 93.8 | 66.9 | 62.2 | 90.1 |
| Central Valley Regional Center, Inc. | Miscellaneous | 73,624,615 |  | 68,622,646 |  | 5,001,969 | 93.2 | 64.9 | 59.9 | 89.3 |
| Cerritos, City of | Miscellaneous | 163,743,668 |  | 116,949,066 |  | 46,794,602 | 71.4 | 68.1 | 62.0 | 91.0 |
| Chico, City of | Miscellaneous | 140,380,989 |  | 93,027,024 |  | 47,353,965 | 66.2 | 66.5 | 61.4 | 91.2 |
|  | Safety Plan | 147,065,317 |  | 103,386,809 |  | 43,678,508 | 70.3 | 58.9 | 54.6 | 79.0 |
| Chino, City of | Miscellaneous | 114,921,166 |  | 86,075,604 |  | 28,845,562 | 74.9 | 67.2 | 63.2 | 95.3 |
| Chula Vista, City of | Miscellaneous | 381,582,655 |  | 255,322,138 |  | 126,260,517 | 66.9 | 59.4 | 55.4 | 80.7 |
|  | Safety Plan | 319,838,087 |  | 244,639,071 |  | 75,199,016 | 76.4 | 67.9 | 62.9 | 90.3 |
| Claremont, City of | Miscellaneous | 71,752,116 |  | 49,521,995 |  | 22,230,121 | 69.0 | 69.3 | 65.7 | 98.2 |

## 4. Funding Position of Contracting Agencies - (Continued)

| Employer Name | Category | Actuarial Liabilities | Actuarial Value of Assets | Unfunded Liabilities |  | Funding Ratio (\%) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 2011 | 2010 | 2009 | 2008 |
| Clovis, City of | Miscellaneous | \$ 119,216,293 | \$ 86,276,059 | \$ | 32,940,234 | 72.3 | 71.2 | 65.5 | 92.7 |
|  | Safety Plan | 133,484,603 | 92,938,522 |  | 40,546,081 | 69.6 | 64.3 | 59.3 | 85.7 |
| Coachella Valley Water District | Miscellaneous | 271,745,467 | 183,379,200 |  | 88,366,267 | 67.4 | 64.6 | 60.3 | 87.7 |
| Coastal Developmental Services Foundation | Miscellaneous | 34,656,161 | 31,961,718 |  | 2,694,443 | 92.2 | 73.9 | 67.4 | 93.2 |
| Colton, City of | Miscellaneous | 103,114,649 | 80,928,790 |  | 22,185,859 | 78.4 | 70.5 | 65.5 | 101.3 |
| Colusa, County of | Miscellaneous | 98,661,317 | 67,326,116 |  | 31,335,201 | 68.2 | 61.4 | 57.3 | 83.0 |
| Commerce, City of | Miscellaneous | 80,838,150 | 64,859,638 |  | 15,978,512 | 80.2 | 66.1 | 61.6 | 91.7 |
| Compton, City of | Miscellaneous | 167,117,156 | 115,870,743 |  | 51,246,413 | 69.3 | 62.2 | 57.7 | 86.4 |
| Concord, City of | Miscellaneous | 163,035,885 | 109,549,959 |  | 53,485,926 | 67.1 | 54.3 | 50.6 | 77.9 |
|  | Safety Plan | 166,921,164 | 109,278,258 |  | 57,642,906 | 65.4 | 63.1 | 58.6 | 84.1 |
| Conejo Recreation and Park District | Miscellaneous | 43,926,145 | 36,633,522 |  | 7,292,623 | 83.4 | 63.6 | 59.6 | 88.7 |
| Cooperative Personnel Services | Miscellaneous | 38,306,754 | 36,898,241 |  | 1,408,513 | 96.3 | 77.1 | 70.3 | 96.9 |
| Corona, City of | Miscellaneous | 252,000,728 | 157,307,117 |  | 94,693,611 | 62.4 | 60.4 | 56.4 | 85.0 |
|  | Safety Police Plan | 150,077,438 | 101,640,811 |  | 48,436,627 | 67.7 | 54.1 | 52.3 | 72.2 |
| Coronado, City of | Miscellaneous | 67,209,768 | 48,479,138 |  | 18,730,630 | 72.1 | 65.1 | 60.8 | 88.8 |
| Costa Mesa, City of | Miscellaneous | 217,132,722 | 147,217,268 |  | 69,915,454 | 67.8 | 58.1 | 52.4 | 74.1 |
|  | Safety Police Plan | 204,751,113 | 131,247,164 |  | 73,503,949 | 64.1 | 68.7 | 62.3 | 94.1 |
| Cosumnes Community Services District | Miscellaneous | 28,024,379 | 18,641,925 |  | 9,382,454 | 66.5 | 56.4 | 51.9 | 75.6 |
|  | Safety Plan | 106,706,001 | 65,328,662 |  | 41,377,339 | 61.2 | 83.6 | 75.2 | 97.0 |
| Covina, City of | Miscellaneous | 66,276,135 | 49,488,432 |  | 16,787,703 | 74.6 | 67.6 | 64.5 | 99.9 |
| Cucamonga County Water District | Miscellaneous | 53,429,612 | 38,146,684 |  | 15,282,928 | 71.4 | 71.7 | 65.8 | 92.9 |
| Cucamonga Valley Water District | Miscellaneous | 53,429,612 | 38,146,684 |  | 15,282,928 | 71.4 | 71.7 | 65.8 | 92.9 |
| Culver City, City of | Miscellaneous | 205,834,626 | 146,703,411 |  | 59,131,215 | 71.2 | 63.7 | 60.2 | 91.0 |
|  | Safety Plan | 264,528,834 | 188,528,587 |  | 76,000,247 |  | 63.6 | 59.6 | 87.8 |
| Cupertino, City of | Miscellaneous | 85,378,376 | 58,132,811 |  | 27,245,565 | 68.0 | 72.4 | 67.1 | 96.1 |
| Cypress, City of | Miscellaneous | 56,040,739 | 45,467,304 |  | 10,573,435 | 81.1 | 61.6 | 56.6 | 80.2 |
| Daly City, City of | Miscellaneous | 227,190,176 | 181,932,267 |  | 45,257,909 | 80.0 | 68.9 | 63.9 | 95.8 |
|  | Safety Plan | 231,832,014 | 184,918,701 |  | 46,913,313 | 79.7 | 71.0 | 67.6 | 100.7 |
| Davis, City of | Miscellaneous | 152,651,865 | 102,745,653 |  | 49,906,212 | 67.3 | 61.6 | 57.2 | 83.4 |
|  | Safety Plan | 96,568,277 | 69,145,707 |  | 27,422,570 | 71.6 | 64.5 | 57.6 | 81.9 |
| Del Norte County | Miscellaneous | 89,713,350 | 66,413,321 |  | 23,300,029 | 74.0 | 66.8 | 65.0 | 96.8 |
| Downey, City of | Miscellaneous | 144,892,087 | 107,188,875 |  | 37,703,212 | 73.9 | 59.6 | 55.6 | 84.4 |
|  | Safety Plan | 281,587,432 | 209,070,541 |  | 72,516,891 | 74.2 | 66.3 | 62.2 | 96.2 |
| East Bay Regional Park District | Miscellaneous | 195,859,156 | 127,444,096 |  | 68,415,060 | 65.0 | 73.1 | 68.1 | 102.1 |
| Eastern Municipal Water District | Miscellaneous | 277,962,527 | 198,892,824 |  | 79,069,703 | 71.5 | 67.9 | 62.6 | 89.9 |
| El Cajon, City of | Miscellaneous | 166,665,778 | 116,255,217 |  | 50,410,561 | 69.7 | 64.3 | 59.8 | 87.3 |
|  | Safety Plan | 234,599,761 | 159,337,257 |  | 75,262,504 | 67.9 | 61.0 | 56.5 | 82.7 |
| El Centro, City of | Miscellaneous | 55,179,483 | 47,146,711 |  | 8,032,772 | 85.4 | 59.1 | 55.7 | 81.1 |
| El Dorado Irrigation District | Miscellaneous | 110,172,862 | 67,336,094 |  | 42,836,768 | 61.1 | 60.2 | 56.0 | 81.6 |
| El Dorado, County of | Miscellaneous | 498,510,496 | 365,327,819 |  | 133,182,677 | 73.2 | 78.0 | 74.6 | 109.3 |
|  | Safety Plan | 232,382,099 | 155,289,700 |  | 77,092,399 | 66.8 | 65.5 | 60.3 | 85.7 |
| El Monte, City of | Miscellaneous | 127,238,526 | 94,523,372 |  | 32,715,154 | 74.2 | 66.3 | 60.7 | 90.2 |
|  | Safety Plan | 239,373,523 | 177,797,670 |  | 61,575,853 |  | 65.4 | 59.3 | 88.1 |
| El Segundo, City of | Miscellaneous | 85,636,534 | 62,932,580 |  | 22,703,954 | 73.4 | 66.5 | 63.5 | 94.0 |
|  | Safety Plan | 210,638,267 | 138,429,867 |  | 72,208,400 | 65.7 | 59.1 | 56.7 | 84.9 |
| Elk Grove Community Services District | Miscellaneous | 28,024,379 | 18,641,925 |  | 9,382,454 | 66.5 | 56.4 | 51.9 | 75.6 |
|  | Safety Plan | 106,706,001 | 65,328,662 |  | 41,377,339 | 61.2 | 83.6 | 75.2 | 97.0 |
| Encinitas, City of | Miscellaneous | 67,942,601 | 46,024,478 |  | 21,918,123 | 67.7 | 57.0 | 51.4 | 75.7 |
| Escondido, City of | Miscellaneous | 289,371,286 | 199,803,578 |  | 89,567,708 | 69.0 | 62.0 | 57.4 | 94.2 |
|  | Safety Plan | 264,683,120 | 195,816,048 |  | 68,867,072 | 73.9 | 60.8 | 55.2 | 78.9 |
| Estero Municipal Improvement District | Miscellaneous | 76,201,207 | 56,014,398 |  | 20,186,809 | 73.5 | 72.0 | 67.6 | 99.3 |
| Eureka, City of | Miscellaneous | 74,257,915 | 50,554,192 |  | 23,703,723 | 68.0 | 70.7 | 60.1 | 86.3 |
| Fairfield, City of | Miscellaneous | 227,177,572 | 172,226,174 |  | 54,951,398 | 75.8 | 62.3 | 57.1 | 83.0 |
|  | Safety Plan | 198,870,891 | 151,079,831 |  | 47,791,060 | 75.9 | 67.6 | 63.2 | 94.7 |
| Far Northern Regional Center | Miscellaneous | 31,091,408 | 25,150,780 |  | 5,940,628 | 80.8 | 58.1 | 51.6 | 69.9 |
| Folsom, City of | Miscellaneous | 136,947,174 | 89,288,305 |  | 47,658,869 | 65.2 | 65.0 | 60.5 | 88.5 |
|  | Safety Plan | 119,491,978 | 77,135,792 |  | 42,356,186 | 64.5 | 75.5 | 70.0 | 100.9 |
| Fontana, City of | Miscellaneous | 127,620,073 | 92,572,015 |  | 35,048,058 | 72.5 | 71.9 | 68.6 | 100.2 |
|  | Safety Plan | 152,339,057 | 96,587,898 |  | 55,751,159 | 63.4 | 63.5 | 59.8 | 88.4 |
| Fremont, City of | Miscellaneous | 356,592,039 | 246,784,985 |  | 109,807,054 | 69.2 | 66.3 | 63.2 | 93.7 |
|  | Safety Plan | 478,707,155 | 325,290,395 |  | 153,416,760 | 67.9 | 59.9 | 54.4 | 82.2 |

## 4. Funding Position of Contracting Agencies - (Continued)



## 4. Funding Position of Contracting Agencies - (Continued)

| Employer Name | Category | Actuarial Liabilities | Actuarial Value of Assets | Unfunded Liabilities | Funding Ratio (\%) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 2011 | 2010 | 2009 | 2008 |
| Lodi, City of | Miscellaneous | \$ 142,607,697 | \$ 106,487,210 | \$ 36,120,487 | 74.6 | 62.0 | 57.0 | 83.5 |
|  | Safety Plan | 132,266,539 | 86,679,193 | 45,587,346 | 65.5 | 66.6 | 61.7 | 89.8 |
| Lompoc, City of | Miscellaneous | 137,346,767 | 101,246,509 | 36,100,258 | 73.7 | 65.5 | 60.7 | 89.9 |
| Long Beach, City of | Miscellaneous | 1,971,681,766 | 1,566,383,027 | 405,298,739 | 79.4 | 55.9 | 47.1 | 59.3 |
|  | Safety Plan | 1,868,031,443 | 1,581,605,248 | 286,426,195 | 84.6 | 59.9 | 54.8 | 79.5 |
| Los Angeles City Community Redevelopment Agency | Miscellaneous | 205,090,610 | 151,933,708 | 53,156,902 | 74.0 | 56.9 | 53.6 | 79.7 |
| Los Angeles County Community Development Commission | Miscellaneous | 164,031,147 | 151,603,822 | 12,427,325 | 92.4 | 70.5 | 64.1 | 91.8 |
| Los Angeles County Office of Education | Miscellaneous | 709,224,263 | 561,405,807 | 147,818,456 | 79.1 | 70.0 | 65.3 | 94.8 |
| Los Angeles County Sanitation District No. 2 | Miscellaneous | 1,232,768,683 | 984,468,895 | 248,299,788 | 79.8 | 72.0 | 66.7 | 98.1 |
| Los Angeles Unified School District | Safety Plan | 258,517,618 | 191,661,625 | 66,855,993 | 74.1 | 68.5 | 63.9 | 92.7 |
| Los Gatos, Town of | Miscellaneous | 75,549,721 | 54,862,646 | 20,687,075 | 72.6 | 63.9 | 58.3 | 85.3 |
| Lynwood, City of | Miscellaneous | 69,114,327 | 48,881,117 | 20,233,210 | 70.7 | 62.5 | 57.6 | 84.8 |
| Madera, City of | Miscellaneous | 56,335,048 | 41,521,297 | 14,813,751 | 73.7 | 58.2 | 52.9 | 81.5 |
| Madera, County of | Miscellaneous | 289,772,492 | 193,793,215 | 95,979,277 | 66.8 | 59.7 | 54.8 | 79.1 |
|  | Safety Plan | 83,555,795 | 55,930,350 | 27,625,445 | 66.9 | 58.6 | 54.2 | 74.2 |
| Manhattan Beach, City of | Miscellaneous | 71,498,265 | 56,427,570 | 15,070,695 | 78.9 | 73.1 | 69.0 | 101.3 |
| Manteca, City of | Miscellaneous | 109,434,161 | 73,383,707 | 36,050,454 | 67.0 | 51.7 | 47.4 | 69.1 |
|  | Safety Plan | 104,640,338 | 69,828,798 | 34,811,540 | 66.7 | 59.3 | 54.8 | 79.9 |
| Marin Municipal Water District | Miscellaneous | 175,305,381 | 119,514,447 | 55,790,934 | 68.1 | 63.7 | 58.1 | 84.4 |
| Mariposa, County of | Miscellaneous | 80,888,785 | 57,505,828 | 23,382,957 | 71.0 | 72.8 | 68.4 | 99.3 |
| Menlo Park, City of | Miscellaneous | 85,715,937 | 66,091,913 | 19,624,024 | 77.1 | 68.4 | 63.5 | 92.1 |
| Merced Irrigation District | Miscellaneous | 56,533,121 | 40,619,193 | 15,913,928 | 71.8 | 63.7 | 57.5 | 83.0 |
| Merced, City of | Miscellaneous | 102,743,573 | 75,313,256 | 27,430,317 | 73.3 | 72.0 | 65.9 | 93.8 |
|  | Safety Plan | 108,814,708 | 83,842,401 | 24,972,307 | 77.0 | 65.4 | 61.5 | 92.2 |
| Metropolitan Transportation Commission | Miscellaneous | 96,864,616 | 74,771,667 | 22,092,949 | 77.1 | 59.1 | 53.8 | 77.5 |
| Metropolitan Water District of Southern California | Miscellaneous | 1,674,273,673 | 1,257,198,566 | 417,075,107 | 75.0 | 67.7 | 63.5 | 94.1 |
| Milpitas, City of | Miscellaneous | 162,749,601 | 118,390,332 | 44,359,269 | 72.7 | 59.0 | 54.4 | 78.2 |
|  | Safety Plan | 230,193,199 | 161,106,536 | 69,086,663 | 69.9 | 62.8 | 58.7 | 84.8 |
| Mission Viejo, City of | Miscellaneous | 51,387,228 | 37,202,591 | 14,184,637 | 72.4 | 59.1 | 53.4 | 76.5 |
| Modesto, City of | Miscellaneous | 343,774,527 | 270,708,408 | 73,066,119 | 78.7 | 71.0 | 66.3 | 96.5 |
|  | Safety Plan | 414,530,888 | 308,931,876 | 105,599,012 | 74.5 | 66.6 | 61.9 | 89.9 |
| Modoc, County of | Miscellaneous | 64,322,373 | 50,359,774 | 13,962,599 | 78.2 | 69.7 | 63.9 | 90.9 |
| Mono, County of | Miscellaneous | 80,864,947 | 56,723,555 | 24,141,392 | 70.1 | 61.7 | 56.1 | 83.1 |
| Monrovia, City of | Miscellaneous | 89,579,789 | 58,497,853 | 31,081,936 | 65.3 | 64.4 | 59.6 | 85.2 |
| Montclair, City of | Miscellaneous | 63,345,127 | 47,374,226 | 15,970,901 | 74.7 | 67.5 | 63.2 | 91.8 |
| Montebello, City of | Miscellaneous | 135,733,320 | 103,757,192 | 31,976,128 | 76.4 | 65.7 | 61.1 | 89.9 |
|  | Safety Plan | 180,477,386 | 128,533,970 | 51,943,416 | 71.2 | 62.8 | 58.5 | 86.4 |
| Monterey Park, City of | Miscellaneous | 93,612,615 | 65,738,936 | 27,873,679 | 70.2 | 61.4 | 56.3 | 83.7 |
|  | Safety Plan | 149,019,685 | 115,130,471 | 33,889,214 | 77.2 | 64.5 | 60.9 | 92.1 |
| Monterey Regional Waste Management District | Miscellaneous | 22,088,256 | 16,352,135 | 5,736,121 | 74.0 | 66.7 | 61.3 | 90.9 |
| Monterey, City of | Miscellaneous | 170,927,827 | 118,562,030 | 52,365,797 | 69.3 | 55.3 | 51.3 | 78.4 |
| Monterey, County of | Miscellaneous | 1,169,818,464 | 940,247,238 | 229,571,226 | 80.3 | 70.7 | 65.2 | 94.0 |
|  | Safety Plan | 444,376,014 | 299,766,670 | 144,609,344 | 67.4 | 59.2 | 53.8 | 76.7 |
| Monterey-Salinas Transit | Miscellaneous | 47,826,862 | 41,594,917 | 6,231,945 | 86.9 | 65.4 | 61.3 | 91.1 |
| Moreno Valley, City of | Miscellaneous | 132,322,141 | 83,963,364 | 48,358,777 | 63.4 | 79.4 | 51.3 | 73.2 |
| Morgan Hill, City of | Miscellaneous | 60,469,811 | 44,637,788 | 15,832,023 | 73.8 | 59.7 | 56.0 | 81.8 |
| Mountain View, City of | Miscellaneous | 279,761,477 | 196,289,403 | 83,472,074 | 70.1 | 61.7 | 58.1 | 87.1 |
|  | Safety Plan | 240,451,115 | 167,975,601 | 72,475,514 | 69.8 | 61.5 | 57.3 | 83.9 |
| Napa, City of | Miscellaneous | 174,240,264 | 114,755,041 | 59,485,223 | 65.8 | 60.7 | 55.5 | 81.6 |
|  | Safety Plan | 169,719,728 | 116,578,237 | 53,141,491 | 68.6 | 59.7 | 55.4 | 82.8 |
| Napa, County of | Miscellaneous | 535,066,666 | 395,126,253 | 139,940,413 | 73.8 | 65.1 | 60.0 | 88.4 |
| National City, City of | Miscellaneous | 92,018,537 | 69,616,444 | 22,402,093 | 75.6 | 67.6 | 62.7 | 90.4 |
|  | Safety Plan | 139,578,104 | 94,881,635 | 44,696,469 | 67.9 | 64.6 | 60.8 | 89.6 |
| Nevada Irrigation District | Miscellaneous | 94,462,942 | 65,088,052 | 29,374,890 | 68.9 | 74.7 | 69.9 | 99.6 |
| Nevada, County of | Miscellaneous | 343,180,761 | 229,612,608 | 113,568,153 | 66.9 | 61.6 | 57.4 | 85.7 |
| Newark, City of | Miscellaneous | 83,229,864 | 56,986,931 | 26,242,933 | 68.4 | 69.7 | 65.8 | 96.1 |

## 4. Funding Position of Contracting Agencies - (Continued)



## 4. Funding Position of Contracting Agencies - (Continued)

| Employer Name | Category | Actuarial Liabilities | Actuarial Value of Assets | Unfunded Liabilities | Funding Ratio (\%) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rancho California Water District | Miscellaneous | \$ 76,235,050 | \$ 55,371,645 | \$ 20,863,405 | 72.6 | 63.3 | 58.0 | 80.2 |
| Rancho Cucamonga, City of | Miscellaneous | 138,584,349 | 108,849,860 | 29,734,489 | 78.5 | 57.8 | 52.3 | 74.9 |
| Rancho Simi Recreation \& Park District | Miscellaneous | 29,181,534 | 22,404,692 | 6,776,842 | 76.7 | 59.5 | 55.2 | 80.2 |
| Redding, City of | Miscellaneous | 313,055,347 | 223,164,232 | 89,891,115 | 71.2 | 75.7 | 72.1 | 105.0 |
|  | Safety Plan | 215,899,219 | 138,413,415 | 77,485,804 | 64.1 | 64.8 | 60.2 | 87.5 |
| Redlands, City of | Miscellaneous | 120,111,061 | 93,737,723 | 26,373,338 | 78.0 | 69.3 | 65.8 | 97.7 |
| Redondo Beach, City of | Miscellaneous | 148,638,920 | 114,900,409 | 33,738,511 | 77.3 | 68.5 | 64.2 | 94.1 |
|  | Safety Plan | 268,946,368 | 192,187,152 | 76,759,216 | 71.4 | 63.0 | 58.7 | 86.4 |
| Redwood City, City of | Miscellaneous | 219,035,437 | 156,169,445 | 62,865,992 | 71.3 | 62.8 | 58.5 | 86.3 |
|  | Safety Plan | 249,306,267 | 168,912,215 | 80,394,052 | 67.7 | 70.1 | 64.4 | 96.7 |
| Redwood Coast Regional Center | Miscellaneous | 18,804,564 | 12,557,629 | 6,246,935 | 66.7 | 64.0 | 55.4 | 73.3 |
| Regional Center of Orange County | Miscellaneous | 48,678,323 | 39,956,571 | 8,721,752 | 82.0 | 68.9 | 64.9 | 94.1 |
| Regional Center of the East Bay | Miscellaneous | 47,959,061 | 39,560,630 | 8,398,431 | 82.4 | 67.5 | 59.7 | 78.1 |
| Rialto, City of | Miscellaneous | 97,095,589 | 68,371,792 | 28,723,797 | 70.4 | 61.2 | 57.9 | 89.7 |
|  | Safety Plan | 192,110,279 | 133,266,355 | 58,843,924 | 69.3 | 63.9 | 59.5 | 95.9 |
| Richmond, City of | Miscellaneous | 370,148,146 | 295,473,320 | 74,674,826 | 79.8 | 58.3 | 54.5 | 80.1 |
|  | Safety Plan | 448,110,149 | 359,757,880 | 88,352,269 | 80.2 | 72.6 | 69.5 | 102.7 |
| Riverside County Flood Control and Water Conservation District | Miscellaneous | 125,474,204 | 93,265,208 | 32,208,996 | 74.3 | 65.5 | 60.9 | 91.4 |
| Riverside Transit Agency | Miscellaneous | 59,053,891 | 49,060,283 | 9,993,608 | 83.0 | 80.6 | 69.4 | 101.1 |
| Riverside, City of | Miscellaneous | 998,216,259 | 786,080,314 | 212,135,945 | 78.7 | 69.3 | 64.0 | 96.0 |
|  | Safety Plan | 731,074,004 | 575,005,790 | 156,068,214 | 78.6 | 70.6 | 65.4 | 95.6 |
| Riverside, County of | Miscellaneous | 4,461,553,672 | 3,525,640,733 | 935,912,939 | 79.0 | 70.3 | 65.4 | 96.2 |
|  | Safety Plan | 2,032,001,280 | 1,565,799,198 | 466,202,082 | 77.0 | 70.7 | 66.9 | 97.4 |
| Rocklin, City of | Miscellaneous | 50,966,392 | 35,278,106 | 15,688,286 | 69.2 | 65.8 | 62.5 | 92.4 |
| Rohnert Park, City of | Miscellaneous | 67,818,078 | 49,214,696 | 18,603,382 | 72.5 | 67.6 | 65.3 | 98.4 |
| Roseville, City of | Miscellaneous | 403,899,989 | 253,518,409 | 150,381,580 | 62.7 | 56.2 | 51.5 | 76.1 |
|  | Safety Plan | 196,208,635 | 131,696,620 | 64,512,015 | 67.1 | 60.0 | 53.2 | 73.6 |
| Sacramento City Housing Authority | Miscellaneous | 124,977,405 | 96,865,101 | 28,112,304 | 77.5 | 64.6 | 58.3 | 84.4 |
| Sacramento Metropolitan Fire District | Safety Plan | 813,537,381 | 571,108,984 | 242,428,397 | 70.2 | 64.5 | 60.3 | 86.4 |
| Sacramento Municipal Utility District | Miscellaneous | 1,634,178,062 | 1,347,465,890 | 286,712,172 | 82.4 | 72.5 | 67.5 | 100.5 |
| Sacramento Public Library Authority | Miscellaneous | 49,813,933 | 38,717,998 | 11,095,935 | 77.7 | 69.6 | 62.7 | 84.4 |
| Sacramento, City of | Miscellaneous | 819,168,698 | 589,536,663 | 229,632,035 | 71.9 | 74.9 | 70.0 | 104.1 |
|  | Safety Plan | 1,249,347,774 | 916,725,639 | 332,622,135 | 73.3 | 73.1 | 67.4 | 95.7 |
| Salinas, City of | Miscellaneous | 69,621,977 | 49,160,818 | 20,461,159 | 70.6 | 56.3 | 50.7 | 75.5 |
|  | Safety Police Plan | 198,216,423 | 138,403,426 | 59,812,997 | 69.8 | 63.3 | 57.5 | 84.0 |
| San Andreas Regional Center, Inc. | Miscellaneous | 59,137,164 | 45,947,763 | 13,189,401 | 77.7 | 70.4 | 62.7 | 88.3 |
| San Benito, County of | Miscellaneous | 113,742,014 | 82,279,297 | 31,462,717 | 72.3 | 64.0 | 59.8 | 85.8 |
| San Bernardino County Housing Authority | Miscellaneous | 46,022,017 | 32,286,088 | 13,735,929 | 70.1 | 59.6 | 54.8 | 78.4 |
| San Bernardino, California State University, Foundation | Miscellaneous | 17,770,914 | 16,161,546 | 1,609,368 | 90.9 | 66.3 | 61.7 | 94.2 |
| San Bernardino, City of | Miscellaneous | 427,257,567 | 324,463,658 | 102,793,909 | 75.9 | 67.4 | 63.0 | 94.2 |
|  | Safety Plan | 587,024,662 | 434,463,501 | 152,561,161 | 74.0 | 66.1 | 61.9 | 90.7 |
| San Bruno, City of | Miscellaneous | 91,776,747 | 65,057,975 | 26,718,772 | 70.8 | 63.3 | 59.3 | 87.3 |
| San Buenaventura, City of | Miscellaneous | 205,505,646 | 161,371,537 | 44,134,109 | 78.5 | 69.3 | 65.0 | 95.4 |
|  | Safety Plan | 275,332,767 | 180,178,910 | 95,153,857 | 65.4 | 57.5 | 54.1 | 81.1 |
| San Diego Association of Governments | Miscellaneous | 95,110,699 | 64,461,575 | 30,649,124 | 67.7 | 65.2 | 61.4 | 93.0 |
| San Diego County Office of Education | Miscellaneous | 215,416,902 | 161,561,374 | 53,855,528 | 75.0 | 64.7 | 58.7 | 82.6 |
| San Diego County Water Authority | Miscellaneous | 153,217,349 | 101,992,613 | 51,224,736 | 66.5 | 61.2 | 56.8 | 82.2 |
| San Diego Trolley, Inc. | Miscellaneous | 88,127,366 | 69,560,241 | 18,567,125 | 78.9 | 69.9 | 78.8 | 113.2 |
| San Francisco Bay Area Rapid Transit District | Miscellaneous | 1,661,565,547 | 1,354,276,547 | 307,289,000 | 81.5 | 60.4 | 56.7 | 82.4 |
|  | Safety Plan | 213,591,655 | 141,230,591 | 72,361,064 | 66.1 | 72.5 | 67.4 | 98.8 |
| San Francisco City and County Housing Authority | Miscellaneous | 101,939,107 | 85,326,926 | 16,612,181 | 83.7 | 63.4 | 59.2 | 85.0 |
| San Francisco City and County Redevelopment Agency | Miscellaneous | 96,675,164 | 81,337,490 | 15,337,674 | 84.1 | 60.5 | 56.3 | 85.3 |
| San Francisco, City and County of | Safety Plan | 836,170,637 | 700,465,526 | 135,705,111 | 83.7 | 64.4 | 61.4 | 93.4 |
| San Leandro, City of | Miscellaneous | 226,836,862 | 168,028,686 | 58,808,176 | 74.0 | 66.8 | 63.7 | 94.7 |
| San Luis Obispo - Cal Poly Foundation | Miscellaneous | 56,974,038 | 45,394,772 | 11,579,266 | 79.6 | 62.1 | 58.1 | 87.0 |
| San Luis Obispo, City of | Miscellaneous | 150,651,167 | 92,801,108 | 57,850,059 | 61.6 | 63.9 | 58.7 | 87.7 |
| San Marcos, City of | Miscellaneous | 86,945,272 | 52,759,005 | 34,186,267 | 60.6 | 60.8 | 55.5 | 81.6 |

## 4. Funding Position of Contracting Agencies - (Continued)

| Employer Name | Category | Actuarial Liabilities | Actuarial Value of Assets | Unfunded Liabilities | $\begin{array}{r}\text { Funding Ratio (\%) } \\ 2011 \\ \hline 2010\end{array}$ |  |  | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| San Mateo County Transit District | Miscellaneous | \$ 217,684,642 | \$ 183,952,469 | \$ 33,732,173 | 84.5 | 63.5 | 57.7 | 82.6 |
| San Mateo, City of | Miscellaneous | 190,096,565 | 143,025,510 | 47,071,055 | 75.2 | 67.1 | 62.5 | 91.7 |
|  | Safety Plan | 286,193,053 | 185,147,436 | 101,045,617 | 64.6 | 58.3 | 54.4 | 81.3 |
| San Ramon, City of | Miscellaneous | 83,570,990 | 74,239,262 | 9,331,728 | 88.8 | 62.3 | 57.4 | 82.9 |
| Santa Ana, City of | Miscellaneous | 642,850,075 | 470,185,453 | 172,664,622 | 73.1 | 65.2 | 61.7 | 94.9 |
|  | Safety Plan | 859,019,269 | 663,146,937 | 195,872,332 | 77.2 | 69.0 | 63.8 | 94.0 |
| Santa Barbara, City of | Miscellaneous | 410,437,416 | 284,306,595 | 126,130,821 | 69.2 | 61.2 | 56.6 | 82.4 |
|  | Safety Fire Plan | 145,634,246 | 102,613,824 | 43,020,422 | 70.4 | 63.3 | 59.0 | 85.5 |
|  | Safety Police Plan | 190,349,779 | 133,216,726 | 57,133,053 | 69.9 | 61.6 | 57.2 | 84.0 |
| Santa Clara County Central Fire Protection District | Safety Plan | 412,761,049 | 298,632,320 | 114,128,729 | 72.3 | 68.1 | 64.4 | 94.8 |
| Santa Clara County Transit District | Miscellaneous | 274,924,477 | 208,802,014 | 66,122,463 | 75.9 | 59.0 | 55.9 | 81.4 |
| Santa Clara Valley Transportation Authority | Miscellaneous | 274,924,477 | 208,802,014 | 66,122,463 | 75.9 | 59.0 | 55.9 | 81.4 |
| Santa Clara Valley Water District | Miscellaneous | 528,826,584 | 384,834,976 | 143,991,608 | 72.7 | 70.0 | 64.5 | 97.2 |
| Santa Clara, City of | Miscellaneous | 509,224,751 | 333,373,145 | 175,851,606 | 65.4 | 58.0 | 55.1 | 83.8 |
|  | Safety Plan | 551,474,687 | 389,753,344 | 161,721,343 | 70.6 | 63.3 | 59.5 | 86.9 |
| Santa Clara, County of | Miscellaneous | 6,930,682,371 | 5,099,645,764 | 1,831,036,607 | 73.5 | 64.2 | 59.1 | 87.6 |
|  | Safety Plan | 1,991,107,804 | 1,447,676,164 | 543,431,640 | 72.7 | 65.2 | 60.9 | 88.4 |
| Santa Clarita, City of | Miscellaneous | 99,379,470 | 74,744,441 | 24,635,029 | 75.2 | 61.5 | 56.3 | 84.2 |
| Santa Cruz Metropolitan Transit District | Miscellaneous | 124,377,660 | 87,492,492 | 36,885,168 | 70.3 | 54.9 | 52.5 | 76.8 |
| Santa Cruz, City of | Miscellaneous | 276,803,227 | 208,617,867 | 68,185,360 | 75.3 | 67.2 | 62.1 | 89.1 |
| Santa Cruz, County of | Miscellaneous | 875,808,856 | 642,366,264 | 233,442,592 | 73.3 | 65.0 | 61.1 | 88.4 |
|  | Safety Plan | 133,199,435 | 102,019,820 | 31,179,615 | 76.5 | 69.2 | 61.2 | 83.9 |
|  | Safety Police Plan | 108,356,979 | 73,573,180 | 34,783,799 | 67.9 | 71.4 | 57.5 | 75.0 |
| Santa Fe Springs, City of | Miscellaneous | 134,060,595 | 85,850,173 | 48,210,422 | 64.0 | 59.4 | 56.1 | 81.1 |
| Santa Margarita Water District | Miscellaneous | 61,460,182 | 40,915,686 | 20,544,496 | 66.5 | 63.8 | 58.0 | 81.9 |
| Santa Maria, City of | Miscellaneous | 156,767,365 | 115,274,691 | 41,492,674 | 73.5 | 69.6 | 64.6 | 96.9 |
|  | Safety Police Plan | 90,399,152 | 68,348,558 | 22,050,594 | 75.6 | 65.4 | 61.3 | 95.9 |
| Santa Monica, City of | Miscellaneous | 700,593,785 | 497,408,272 | 203,185,513 | 71.0 | 61.1 | 56.2 | 84.7 |
|  | Safety Fire Plan | 173,590,512 | 124,921,303 | 48,669,209 | 71.9 | 64.0 | 60.4 | 88.9 |
|  | Safety Police Plan | 307,730,844 | 216,526,873 | 91,203,971 | 70.3 | 61.4 | 56.7 | 83.2 |
| Santa Rosa, City of | Miscellaneous | 485,570,937 | 385,002,988 | 100,567,949 | 79.2 | 64.6 | 59.2 | 83.1 |
|  | Safety Fire Plan | 153,501,793 | 109,877,350 | 43,624,443 | 71.5 | 70.7 | 66.3 | 98.2 |
|  | Safety Police Plan | 193,619,839 | 140,365,601 | 53,254,238 | 72.5 | 63.7 | 60.6 | 90.1 |
| Shasta, County of | Miscellaneous | 461,156,971 | 364,920,142 | 96,236,829 | 79.1 | 70.8 | 66.3 | 96.7 |
|  | Safety Plan | 175,655,871 | 126,774,812 | 48,881,059 | 72.1 | 64.7 | 60.1 | 87.4 |
| Simi Valley, City of | Miscellaneous | 199,126,764 | 143,126,261 | 56,000,503 | 71.8 | 65.9 | 63.3 | 92.4 |
|  | Safety Plan | 122,144,307 | 85,170,960 | 36,973,347 | 69.7 | 54.6 | 51.4 | 74.7 |
| Siskiyou, County of | Miscellaneous | 179,824,758 | 134,709,311 | 45,115,447 | 74.9 | 68.0 | 64.8 | 96.3 |
|  | Safety Plan | 65,500,796 | 53,782,585 | 11,718,211 | 82.1 | 73.4 | 69.3 | 99.4 |
| Solano, County of | Miscellaneous | 1,100,723,215 | 835,983,686 | 264,739,529 | 75.9 | 68.9 | 64.7 | 96.7 |
|  | Safety Plan | 323,460,226 | 248,942,311 | 74,517,915 | 76.9 | 69.1 | 64.9 |  |
| Sonoma County Library | Miscellaneous | 48,921,418 | 39,502,818 | 9,418,600 | 80.7 | 77.6 | 73.0 | 106.1 |
| South Central Los Angeles Regional Center for Developmentally Disabled Persons | Miscellaneous | 43,271,971 | 32,547,069 | 10,724,902 | 75.2 | 67.3 | 63.5 | 94.5 |
| South Coast Area Transit | Miscellaneous | 33,035,700 | 25,489,055 | 7,546,645 | 77.1 | 59.0 | 54.5 | 80.4 |
| South Gate, City of | Miscellaneous | 107,428,940 | 86,694,406 | 20,734,534 | 80.7 | 73.0 | 65.0 | 94.8 |
| South Lake Tahoe, City of | Miscellaneous | 70,111,763 | 48,401,836 | 21,709,927 | 69.0 | 67.4 | 61.1 | 89.1 |
| South San Francisco, City of | Miscellaneous | 162,844,345 | 113,627,820 | 49,216,525 | 69.7 | 61.8 | 56.9 | 83.8 |
|  | Safety Plan | 226,028,820 | 159,386,562 | 66,642,258 | 70.5 | 75.0 | 69.8 | 103.1 |
| Southern California Association of Governments | Miscellaneous | 87,378,741 | 65,761,392 | 21,617,349 | 75.2 | 60.3 | 55.7 | 80.7 |
| Southern California Regional Rail Authority | Miscellaneous | 37,464,341 | 30,693,819 | 6,770,522 | 81.9 | 60.2 | 57.9 | 85.9 |
| State Bar of California | Miscellaneous | 241,540,887 | 215,173,341 | 26,367,546 | 89.0 | 61.2 | 57.4 | 85.9 |
| Stockton, City of | Miscellaneous | 568,852,600 | 450,853,223 | 117,999,377 | 79.2 | 69.9 | 64.6 | 95.0 |
|  | Safety Plan | 802,778,310 | 598,289,135 | 204,489,175 | 74.5 | 67.2 | 63.7 | 94.9 |
| Sunnyvale, City of | Miscellaneous | 408,576,988 | 286,844,588 | 121,732,400 | 70.2 | 62.8 | 58.0 | 84.0 |
|  | Safety Plan | 403,210,623 | 282,384,547 | 120,826,076 | 70.0 | 62.6 | 57.8 | 85.9 |
| Sutter, County of | Miscellaneous | 272,054,995 | 192,543,509 | 79,511,486 | 70.7 | 60.5 | 55.9 | 83.6 |
|  | Safety Plan | 87,025,635 | 61,273,664 | 25,751,971 | 70.4 | 62.8 | 57.1 | 82.8 |
| Sweetwater Authority | Miscellaneous | 77,982,889 | 50,619,384 | 27,363,505 | 64.9 | 60.1 | 55.2 | 77.8 |

## 4. Funding Position of Contracting Agencies - (Continued)

| Employer Name | Category | Actuarial Liabilities |  | Actuarial Value of Assets |  | Unfunded Liabilities |  | Funding Ratio (\%) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2011 | 2010 |  |  | 2009 | 2008 |
| Tehama, County of | Miscellaneous | \$ | 172,779,664 |  |  | \$ | 132,462,614 | \$ | 40,317,050 | 76.6 | 74.0 | 69.3 | 103.0 |
|  | Safety Plan |  | 57,967,134 |  | 40,550,754 |  | 17,416,380 | 69.9 | 68.9 | 64.7 | 94.3 |
| Temecula, City of | Miscellaneous |  | 70,623,963 |  | 44,697,544 |  | 25,926,419 | 63.2 | 64.9 | 58.8 | 83.9 |
| Thousand Oaks, City of | Miscellaneous |  | 215,154,061 |  | 158,031,332 |  | 57,122,729 | 73.4 | 63.5 | 60.7 | 89.3 |
| Torrance, City of | Miscellaneous |  | 461,921,961 |  | 369,320,283 |  | 92,601,678 | 79.9 | 71.1 | 66.2 | 96.7 |
|  | Safety Fire Plan |  | 278,943,525 |  | 185,265,101 |  | 93,678,424 | 66.4 | 59.4 | 55.9 | 82.6 |
|  | Safety Police Plan |  | 401,927,465 |  | 262,741,901 |  | 139,185,564 | 65.3 | 57.5 | 54.1 | 80.8 |
| Tracy, City of | Miscellaneous |  | 97,889,894 |  | 71,800,201 |  | 26,089,693 | 73.3 | 64.7 | 59.5 | 86.9 |
|  | Safety Plan |  | 112,291,769 |  | 81,791,030 |  | 30,500,739 | 72.8 | 59.9 | 55.2 | 81.1 |
| Tri-Counties Association for the Developmentally Disabled | Miscellaneous |  | 58,622,350 |  | 47,789,692 |  | 10,832,658 | 81.5 | 66.7 | 62.1 | 89.1 |
| Trinity, County of | Miscellaneous |  | 81,246,726 |  | 49,675,277 |  | 31,571,449 | 61.1 | 84.1 | 80.6 | 114.8 |
| Tulare, City of | Miscellaneous |  | 85,383,737 |  | 60,627,955 |  | 24,755,782 | 71.0 | 64.7 | 59.6 | 88.8 |
| Tuolumne, County of | Miscellaneous |  | 203,689,010 |  | 157,303,288 |  | 46,385,722 | 77.2 | 62.6 | 57.7 | 86.0 |
| Turlock, City of | Miscellaneous |  | 92,422,591 |  | 63,467,142 |  | 28,955,449 | 68.6 | 65.5 | 60.2 | 86.8 |
| Tustin, City of | Miscellaneous |  | 75,399,067 |  | 61,011,932 |  | 14,387,135 | 80.9 | 64.7 | 58.5 | 87.5 |
| Ukiah, City of | Miscellaneous |  | 64,706,927 |  | 40,612,697 |  | 24,094,230 | 62.7 | 63.8 | 59.9 | 88.0 |
| Union City, City of | Miscellaneous |  | 88,176,226 |  | 65,998,118 |  | 22,178,108 | 74.8 | 55.3 | 54.0 | 77.4 |
| Union Sanitary District | Miscellaneous |  | 94,015,409 |  | 68,869,888 |  | 25,145,521 | 73.2 | 57.7 | 53.8 | 81.1 |
| University Enterprises Inc. | Miscellaneous |  | 41,696,075 |  | 33,525,704 |  | 8,170,371 | 80.4 | 62.3 | 57.3 | 83.0 |
| Upland, City of | Miscellaneous |  | 97,893,932 |  | 72,161,628 |  | 25,732,304 | 73.7 | 66.1 | 61.2 | 91.3 |
|  | Safety Plan |  | 150,435,723 |  | 106,983,560 |  | 43,452,163 | 71.1 | 63.9 | 60.8 | 89.3 |
| Vacaville, City of | Miscellaneous |  | 172,996,776 |  | 119,910,447 |  | 53,086,329 | 69.3 | 62.0 | 58.7 | 88.2 |
|  | Safety Plan |  | 199,208,500 |  | 125,999,266 |  | 73,209,234 | 63.2 | 61.5 | 57.7 | 83.3 |
| Vallejo, City of | Miscellaneous |  | 213,530,941 |  | 140,323,040 |  | 73,207,901 | 65.7 | 65.3 | 59.6 | 86.5 |
|  | Safety Plan |  | 373,951,471 |  | 248,176,420 |  | 125,775,051 | 66.3 | 58.8 | 54.8 | 81.5 |
| Valley Mountain Regional Center, Inc. | Miscellaneous |  | 46,292,604 |  | 37,609,779 |  | 8,682,825 | 81.2 | 81.4 | 75.0 | 102.0 |
| Vernon, City of | Miscellaneous |  | 108,107,278 |  | 86,510,318 |  | 21,596,960 | 80.0 | 67.4 | 63.2 | 93.4 |
|  | Safety Plan |  | 169,856,987 |  | 133,276,560 |  | 36,580,427 | 78.4 | 65.8 | 60.9 | 90.3 |
| Victorville, City of | Miscellaneous |  | 117,307,432 |  | 92,588,900 |  | 24,718,532 | 78.9 | 64.8 | 58.4 | 83.3 |
| Visalia, City of | Miscellaneous |  | 154,724,200 |  | 110,666,503 |  | 44,057,697 | 71.5 | 60.9 | 55.6 | 80.6 |
|  | Safety Plan |  | 144,683,223 |  | 102,817,680 |  | 41,865,543 | 71.0 | 63.7 | 60.0 | 88.1 |
| Vista, City of | Miscellaneous |  | 98,637,696 |  | 73,928,965 |  | 24,708,731 | 74.9 | 58.2 | 53.1 | 80.5 |
| Walnut Creek, City of | Miscellaneous |  | 154,890,638 |  | 110,247,794 |  | 44,642,844 | 71.1 | 68.0 | 63.0 | 93.3 |
| Water Employee Services Authority | Miscellaneous |  | 54,553,706 |  | 40,007,463 |  | 14,546,243 | 73.3 | 64.8 | 61.3 | 90.7 |
| Watsonville, City of | Miscellaneous |  | 96,514,744 |  | 74,056,272 |  | 22,458,472 | 76.7 | 68.2 | 63.1 | 91.9 |
| West Covina, City of | Miscellaneous |  | 120,586,340 |  | 95,294,755 |  | 25,291,585 | 79.0 | 67.2 | 63.0 | 91.7 |
|  | Safety Plan |  | 281,287,468 |  | 194,020,264 |  | 87,267,204 | 68.9 | 70.7 | 65.4 | 98.7 |
| West Hollywood, City of | Miscellaneous |  | 92,016,524 |  | 60,644,790 |  | 31,371,734 | 65.9 | 57.9 | 52.2 | 77.3 |
| West Sacramento, City of | Miscellaneous |  | 83,152,275 |  | 56,816,481 |  | 26,335,794 | 68.3 | 52.3 | 47.2 | 67.2 |
| Westminster, City of | Miscellaneous |  | 99,198,502 |  | 72,799,056 |  | 26,399,446 | 73.3 | 62.9 | 54.2 | 83.6 |
| Whittier, City of | Miscellaneous |  | 138,067,984 |  | 111,453,088 |  | 26,614,896 | 80.7 | 72.3 | 67.3 | 102.5 |
|  | Safety Plan |  | 146,237,060 |  | 95,337,598 |  | 50,899,462 | 65.1 | 58.4 | 54.3 | 80.2 |
| Woodland, City of | Miscellaneous |  | 91,365,313 |  | 61,055,707 |  | 30,309,606 | 66.8 | 60.2 | 56.9 | 85.9 |
|  | Safety Plan |  | 100,029,464 |  | 69,209,618 |  | 30,819,846 | 69.1 | 62.7 | 58.5 | 84.8 |
| Yolo, County of | Miscellaneous |  | 496,694,522 |  | 349,773,528 |  | 146,920,994 | 70.4 | 61.7 | 57.3 | 83.7 |
|  | Safety Plan |  | 136,171,633 |  | 91,916,826 |  | 44,254,807 | 67.5 |  | 59.4 | 88.6 |
| Yorba Linda, City of | Miscellaneous |  | 50,663,748 |  | 36,794,778 |  | 13,868,970 | 72.6 | 64.0 | 59.8 | 87.0 |
| Yuba City, City of | Miscellaneous |  | 86,818,020 |  | 62,015,528 |  | 24,802,492 | 71.4 | 67.5 | 63.0 | 93.6 |
| Yuba, County of | Miscellaneous |  | 231,937,885 |  | 165,315,557 |  | 66,622,328 | 71.2 | 64.8 | 59.9 | 88.6 |
|  | Safety Plan |  | 76,163,284 |  | 54,055,206 |  | 22,108,078 | 70.9 | 62.8 | 58.0 | 83.5 |

### 4.1 Funding Position of Contracting Agencies - Risk Pools

Government Code (GC) sections 20840, 20841, and 20842 allow the CalPERS Board to create risk pools and mandate public agency participation in the pools. Article 7.6 was added to Title 2 of the California Code of Regulations, establishing the criteria for participation in risk pools.

Risk pooling is the process of combining assets and liabilities across employers to produce large risk-sharing pools. These risk-sharing pools help dramatically reduce or eliminate the large fluctuations in the employer's contribution rate caused by unexpected demographic events. Plans are assigned to risk pools based on their service retirement formula. CalPERS initiated risk pooling during the fiscal year ended June 30, 2004. However, due to the way CalPERS provides the information to the State Controller's Office, the first year that the pooled information was reflected in this publication was the fiscal year ended June 30, 2005.

Agencies that do not have large numbers of active employees are much more susceptible to the impact of unforeseen demographic events, making the agency's rates fluctuate dramatically from year to year. In an effort to help ensure more stability in the rates of these agencies, they were brought together into a pool - in effect creating one larger agency to help spread out the impact of unforeseen demographic events.

With the exception of the Terminated Agency Pool, the following ten pools will be presented, followed by the name of the plans participating within that specific pool:

- Miscellaneous 2.0\%@55: Miscellaneous employees subject to the $2 \% @ 55$ formula (GC section 21354 or GC section 21354.1).
- Miscellaneous 2.0\%@60: Miscellaneous employees subject to the $2 \% @ 60$ formula (GC section 21353) or $1.25 \% @ 65 \%$ (GC section 21076).
- Miscellaneous 2.5\%@55: Miscellaneous employees subject to the 2.5\%@55 formula (GC section 21354.4).
- Miscellaneous 2.7\%@55: Miscellaneous employees subject to the 2.7\%@55 formula (GC section 21354.5).
- Miscellaneous 3.0\%@60: Miscellaneous employees subject to the 3\%@60 formula (GC section 21354.3).
- Safety $2.0 \% @ 50$ : Safety employees subject to the $2 \% @ 50$ safety formula (GC section 21362) or $2.5 \% @ 55$ safety formula (GC Section 21363).
- Safety $2.0 \% @ 55$ : Safety employees subject to the $2 \% @ 55$ safety formula (GC section 21369) or $0.5 \%(1 / 2 \%) @ 55$ formula (GC section 21366).
- Safety $3.0 \% @ 50$ : Safety employees subject to the $3 \% @ 50$ safety formula (GC section 21362.2).
- Safety $3.0 \% @ 55$ : Safety employees subject to the $3 \% @ 55$ safety formula (GC section 21363.1).
- Inactive Pool: Rate plans determined to be inactive in the June 30, 2004 actuarial valuation (i.e. no active members in the rate plan), regardless of the benefit formula applicable to the inactive members of the plan. Rate plans moving from an active status to an inactive status will be transferred from their then current pool to the inactive plan pool following a period of at least one year in which they had no active members.
- Terminated Agency Pool: GC section 20577.5 allows CalPERS to merge a plan that has been terminated pursuant to GC 20570, 20571, or 20572 into the terminated agency pool without benefit reduction, or with a lesser reduction, if certain conditions are met. When an agency contract is terminated, the agency's assets and liabilities are determined prior to the employees/retirees of the terminated employer being moved into the terminated public agency pool. A list of terminated employers has not been provided, as they no longer have the responsibility for funding the benefits.

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[^5]| Risk Pool Name | Actuarial Liabilities | Market Value* of Assets | Unfunded Liabilities | 2011 | Funding 2010 | $\begin{gathered} 0(\%)^{\star} \\ 2009 \end{gathered}$ | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Miscellaneous 2.0\%@55-(Continued) | 3,619,833,905 | 2,867,303,802 | 752,530,103 | 79.21 | 70.11 | 64.88 | 92.86 |
| Goleta Sanitary District |  |  | Marin Children and Families Commission |  |  |  |  |
| Goleta West Sanitary District |  |  | Marin County Housing Authority |  |  |  |  |
| Goleta, City of |  |  | Marin County In-Home Supportive Services Public Authority |  |  |  |  |
| Granada Sanitary District |  |  | Marina, City of |  |  |  |  |
| Greater Los Angeles County Vector Control District |  |  | Martinez, City of |  |  |  |  |
| Greater Vallejo Recreation District |  |  | Marysville, City of |  |  |  |  |
| Greenfield, City of |  |  | Maxwell Public Utility District |  |  |  |  |
| Gridley Biggs Cemetery District |  |  | Maywood, City of |  |  |  |  |
| Gridley, City of |  |  | McKinleyville Community Services District |  |  |  |  |
| Grossmont-Cuyamaca Community College District Auxiliary Organization |  |  | Meeks Bay Fire Protection District |  |  |  |  |
|  |  |  | Mendocino County Russian River Flood Control \& Water |  |  |  |  |
| Guadalupe, City of |  |  | Conservation Improvement District |  |  |  |  |
| Half Moon Bay, City of |  |  | Mesa Consolidated Water District |  |  |  |  |
| Happy Homestead Cemetery District |  |  | Metropolitan Cooperative Library System |  |  |  |  |
| Hayward, California State University, Auxiliary Foundation, Inc. |  |  | Mid Peninsula Water District |  |  |  |  |
| Henry Miller Reclamation District No. 2131 |  |  | Mid-Placer Public Schools Transportation Agency |  |  |  |  |
| Hercules, City of |  |  | Midway City Sanitary District |  |  |  |  |
| Hermosa Beach, City of |  |  | Mill Valley, City of |  |  |  |  |
| Highland, City of |  |  | Mokelumne Rural Fire District |  |  |  |  |
| Housing Authority of the County of Butte |  |  | Monte Sereno, City of |  |  |  |  |
| Housing Authority of the County of Santa Cruz |  |  | Montecito Sanitary District of Santa Barbara County |  |  |  |  |
| Human Rights/Fair Housing Commission of the |  |  | Montecito Water District |  |  |  |  |
| City \& County of Sacramento |  |  | ey Bay Unifie | Pollutio | ntrol Distrik |  |  |
| Humboldt Bay Harbor Recreation and Conservation District |  |  | Monterey County Local Agency Formation Commission |  |  |  |  |
| Humboldt Bay Municipal Water District |  |  | Monterey County Water Resources Agency |  |  |  |  |
| Humboldt Community Services District |  |  | Monterey Peninsula Airport District |  |  |  |  |
| Humboldt No. 1 Fire Protection District of Humboldt County |  |  | Monterey Peninsula Water Management District |  |  |  |  |
| Humboldt State University Center Board of Directors |  |  | Moorpark, City of |  |  |  |  |
| Humboldt Transit Authority |  |  | Moraga, Town of |  |  |  |  |
| Humboldt Waste Management Authority |  |  | Moulton-Niguel Water District |  |  |  |  |
| Intergovernmental Training and Development Center |  |  | Mt. San Antonio College Associated Students |  |  |  |  |
| Irwindale, City of |  |  | Mt. Shasta, City of |  |  |  |  |
| Isla Vista Recreation and Park District |  |  | Municipal Pooling Authority |  |  |  |  |
| Joshua Basin Water District |  |  | Municipal Water District of Orange County |  |  |  |  |
| Jurupa Area Recreation and Park District |  |  | Napa Sanitation District |  |  |  |  |
| King City, City of |  |  | Needles, City of |  |  |  |  |
| Kings County Area Public Transit Agency |  |  | Nevada County Local Agency Formation Commission |  |  |  |  |
| Kings County Association Of Governments |  |  | Nevada-Sierra Regional IHSS Public Authority |  |  |  |  |
| Kings IHSS Public Authority |  |  | Newhall County Water District |  |  |  |  |
| Kings Mosquito Abatement District |  |  | North Bay Cooperative Library System |  |  |  |  |
| Kingsburg, City of |  |  | North Bay Schools Insurance Authority |  |  |  |  |
| Konocti County Water District |  |  | North Central Counties Consortium |  |  |  |  |
| La Canada Flintridge, City of |  |  | North Coast Railroad Authority |  |  |  |  |
| La Mirada, City of |  |  | North Coast Unified Air Quality Management District |  |  |  |  |
| Laguna Beach County Water District |  |  | North Tahoe Public Utility District |  |  |  |  |
| Laguna Niguel, City of |  |  | Northern California Special Districts Insurance Authority |  |  |  |  |
| Laguna Woods, City of |  |  | Northern Salinas Valley Mosquito Abatement District |  |  |  |  |
| Lake Forest, City of |  |  | Northern Sierra Air Quality Management District |  |  |  |  |
| Lake Hemet Municipal Water District |  |  | Northshore Fire Protection District |  |  |  |  |
| Lake Shastina Community Services District |  |  | Novato Sanitary District |  |  |  |  |
| Lakeport County Fire Protection District |  |  | Oakdale Rural Fire Protection District |  |  |  |  |
| Lathrop, City of |  |  | Oceano Community Services District |  |  |  |  |
| Lawndale, City of |  |  | Ojai Valley Sanitary District |  |  |  |  |
| Lemoore, City of |  |  | Ojai, City of |  |  |  |  |
| Little Lake Fire Protection District |  |  | County Trans | tion Com | ssion |  |  |
| Livermore/Amador Valley Transit Authority |  |  | Orange County Vector Control District |  |  |  |  |
| Livingston, City of |  |  | Orland Cemetery District |  |  |  |  |
| Local Government Services Authority, JPA |  |  | Oroville Mosquito Abatement District |  |  |  |  |
| Loma Linda, City of |  |  | Oroville, City of |  |  |  |  |
| Lompico County Water District |  |  | Pacific Grove, City of |  |  |  |  |
| Long Beach State University, Associated Students |  |  | Pajaro Valley Public Cemetery District |  |  |  |  |
| Long Beach State University, Forty-Niner Shops, Inc. |  |  | Pajaro Valley Water Management Agency |  |  |  |  |
| Loomis Fire Protection District |  |  | Palmdale Water District |  |  |  |  |
| Loomis, Town of |  |  | Palos Verdes Estates, City of Palos Verdes Library District |  |  |  |  |
| Los Altos Hills, Town of |  |  |  |  |  |  |  |
| Los Gatos-Saratoga Department of Community Education and Recreation |  |  | Paradise Recreation and Park District |  |  |  |  |
|  |  |  | e, Town of |  |  |  |  |
| Los Osos Community Services District |  |  | Parlier, City of |  |  |  |  |
| Lower Lake Cemetery District |  |  | Pasadena City College Bookstore |  |  |  |  |
| Lower Tule River Irrigation District |  |  | Peninsula Fire Protection District |  |  |  |  |
| Madera Cemetery District |  |  | Pine Grove Mosquito Abatement District |  |  |  |  |
| Madera County Mosquito and Vector Control District |  |  |  |  |  |  |  |
| Main San Gabriel Basin Watermaster |  |  | Pioneer Cemetery District |  |  |  |  |
| Malibu, City of |  |  | ia, City of |  |  |  |  |
| Management of Emeryville Services Authority |  |  | Placer County Cemetery District No. 1 |  |  |  |  |

[^6]

[^7] provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan


[^8]| Risk Pool Name | Actuarial | Market Value* of Assets | Unfunded | Funding Ratio (\%)* |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Liabilities |  | Liabilities | 2010 | 2009 | 2008 | 2007 |
| Miscellaneous 2.0\%@60-(Continued) | 624,423,437 | 467,903,476 | 156,519,961 | 74.93 | 69.20 | 97.39 | 110.48 |
| Mother Lode Job Training Agency |  |  | San Francisco, City and County of |  |  |  |  |
| Mountains Recreation and Conservation Authority |  |  | San Jacinto Valley Cemetery District |  |  |  |  |
| Murphys Sanitary District |  |  | San Mateo County In-Home Supportive Services |  |  |  |  |
| Napa County Resource Conservation District |  |  | Public Authority |  |  |  |  |
| Napa County Transportation and Planning Agency |  |  | Sanger Cemetery District |  |  |  |  |
| National Orange Show |  |  | Santa Barbara County Law Library |  |  |  |  |
| Nevada Cemetery District |  |  | Santa Barbara County Special Education Local Plan Area |  |  |  |  |
| Nevada City, City of |  |  | Santa Barbara Regional Health Authority |  |  |  |  |
| Newcastle Rocklin Gold Hill Cemetery District |  |  | Santa Paula City Housing Authority |  |  |  |  |
| Newport Beach City Employees Federal Credit Union |  |  | Serrano Water District |  |  |  |  |
| North Delta Water Agency |  |  | Shasta Community Services District |  |  |  |  |
| North Kern Water Storage District |  |  | Shasta Valley Cemetery District |  |  |  |  |
| Oakdale Irrigation District |  |  | Sierra Lakes County Water District |  |  |  |  |
| Oakley, City of |  |  | Sierra-Sacramento Valley Emergency Medical |  |  |  |  |
| Ophir Hill Fire Protection District |  |  | Services Agency |  |  |  |  |
| Orange Cove, City of |  |  | Signal Hill, City of |  |  |  |  |
| Orosi Public Utility District |  |  | Silveyville Cemetery District |  |  |  |  |
| Oroville Cemetery District |  |  | Solana Beach, City of |  |  |  |  |
| Palm Ranch Irrigation District |  |  | Solano Irrigation District |  |  |  |  |
| Palo Verde Valley District Library |  |  | Soledad, City of |  |  |  |  |
| Paradise, Town of |  |  | South Kern Cemetery District |  |  |  |  |
| Paso Robles City Housing Authority |  |  | Stallion Springs Community Services District |  |  |  |  |
| Patterson Water District |  |  | Stanislaus County Housing Authority |  |  |  |  |
| Penn Valley Fire Protection District |  |  | Strawberry Recreation District |  |  |  |  |
| Pinedale County Water District |  |  | Sylvan Cemetery District |  |  |  |  |
| Pixley Irrigation District |  |  | Tahoe Resource Conservation District |  |  |  |  |
| Planning \& Service Area II, Area Agency on Aging |  |  | Tehachapi Valley Recreation and Park District |  |  |  |  |
| Pleasant Valley County Water District |  |  | Tehachapi-Cummings County Water District |  |  |  |  |
| Pleasant Valley Recreation and Park District |  |  | Tehama County Mosquito Abatement District |  |  |  |  |
| Pomona Valley Transportation Authority |  |  | Three Rivers Community Services District |  |  |  |  |
| Pomona, California State Polytechnic University, |  |  | Tulare Mosquito Abatement District |  |  |  |  |
| Associated Students, Inc. |  |  | Tulare Public Cemetery |  |  |  |  |
| Porter Vista Public Utility District |  |  | Union Public Utility District |  |  |  |  |
| Porterville Irrigation District |  |  | Vacaville Fire Protection District |  |  |  |  |
| Porterville Public Cemetery District |  |  | Vacaville-Elmira Cemetery District |  |  |  |  |
| Purissima Hills Water District |  |  | Ventura County Law Library |  |  |  |  |
| Reclamation District No. 3 |  |  | Ventura County Transportation Commission |  |  |  |  |
| Reclamation District No. 999 |  |  | Ventura River County Water District |  |  |  |  |
| Red Bluff Cemetery District |  |  | Visalia Public Cemetery District |  |  |  |  |
| Reedley Cemetery District |  |  | Wasco Recreation and Park District |  |  |  |  |
| Resort Improvement District No. 1 |  |  | Washington Colony Cemetery District |  |  |  |  |
| Rio Alto Water District |  |  | Weaverville Sanitary District |  |  |  |  |
| Rio Vista Cemetery District |  |  | Weed, City of |  |  |  |  |
| Riverbank City Housing Authority |  |  | West Kern Water District |  |  |  |  |
| Riverside County Citrus Pest Control District No. 2 |  |  | Westwood Community Services District |  |  |  |  |
| Rolling Hills, City of |  |  | Wilton Fire Protection District |  |  |  |  |
| Roseville Public Cemetery District |  |  | Winterhaven Water District |  |  |  |  |
| Salton Community Services District |  |  | Winton Water and Sanitary District |  |  |  |  |
| San Diego County Law Library |  |  | Yolo County Federal Credit Union |  |  |  |  |
| San Francisco Community College District Bookstore Auxiliary |  |  | Yucaipa Valley Water District |  |  |  |  |
| San Francisco County Law Library |  |  |  |  |  |  |  |

## San Francisco County Law Library

| Risk Pool Name | Actuarial Liabilities | Market Value* of Assets | Unfunded Liabilities | Funding Ratio (\%)* |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety 2.5\%@55 | 2,135,350,204 | 1,543,100,350 | 592,249,854 | 72.26 | 63.94 | 59.38 | 87.99 |
| Alameda County Congestion Management Agency |  |  | Capitola, City of |  |  |  |  |
| Alameda County Schools Insurance Group |  |  | Cayucos Sanitary Dis |  |  |  |  |
| Alameda County Transportation Improvement Authority |  |  | Cayucos-Morro Bay | tery Dis |  |  |  |
| Alameda County Waste Management Authority |  |  | Central County Fire | tment |  |  |  |
| Albany Municipal Services Joint Powers Authority |  |  | Central Fire Protectio | strict of | a Cruz |  |  |
| Albany, City of |  |  | Chester Public Utility |  |  |  |  |
| Anderson Fire Protection District |  |  | Chino Basin Waterm |  |  |  |  |
| Arroyo Grande District Cemetery |  |  | Chino Valley Indepen | Fire Dis |  |  |  |
| Arroyo Grande, City of |  |  | Chowchilla, City of |  |  |  |  |
| Association of Bay Area Governments |  |  | Coastside County Wa | District |  |  |  |
| Association of California Water Agencies |  |  | Colma, Town of |  |  |  |  |
| Atascadero, City of |  |  | Corte Madera, Town |  |  |  |  |
| Beaumont District Library |  |  | Crescent City, City of |  |  |  |  |
| Blue Lake, City of |  |  | Crestline Village Wat | strict |  |  |  |
| Blythe, City of |  |  | De Luz Community S | es District |  |  |  |
| Butte County Mosquito and Vector Control District |  |  | Denair Community S | es Distri |  |  |  |
| California Association for Park and Recreation Indemnity |  |  | Desert Water Agency |  |  |  |  |
| Calistoga, City of |  |  | Dixon, City of |  |  |  |  |

[^9]

[^10]| Risk Pool Name | Actuarial Liabilities | Market Value* of Assets | Unfunded Liabilities | ng Ratio 2011 | $2010$ | 2009 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Miscellaneous 2.7\%@55-(Continued) | 2,486,708,579 | 1,786,913,296 | 699,795,283 | 71.86 | 62.58 | 57.21 | 84.95 |
| Area 12 Agency on Aging |  |  | Mammoth Lakes, Town of |  |  |  |  |
| Barstow, City of |  |  | March Joint Powers Authority |  |  |  |  |
| Beaumont-Cherry Valley Recreation and Park District |  |  | Marin County Sanitary District No. 1 |  |  |  |  |
| Beaumont-Cherry Valley Water District |  |  | Menifee, City of |  |  |  |  |
| Bell Gardens, City of |  |  | Menlo Park Fire Protection District |  |  |  |  |
| Bell, City of |  |  | Merced County Housing Authority |  |  |  |  |
| Big Bear Area Regional Wastewater Agency |  |  | Millbrae, City of |  |  |  |  |
| Big Bear City Community Services District |  |  | Mission Springs Water District |  |  |  |  |
| Bonita-Sunnyside Fire Protection District |  |  | Mojave Water Agency |  |  |  |  |
| Brisbane, City of |  |  | Monterey Peninsula Regional Park District |  |  |  |  |
| Calaveras County Water District |  |  | Morro Bay, City of |  |  |  |  |
| Calaveras Public Utility District |  |  | Mt. View Sanitary District of Contra Costa County |  |  |  |  |
| California Fairs Financing Authority |  |  | Murrieta Fire Protection |  |  |  |  |
| California Joint Powers Risk Management Authority |  |  | Murrieta Valley Cemetery District |  |  |  |  |
| Callayomi County Water District |  |  | Murrieta, City of |  |  |  |  |
| Castro Valley Sanitary District |  |  | Napa County Mosquito Abatement District |  |  |  |  |
| Central Marin Sanitation Agency |  |  | Napa Sanitation District |  |  |  |  |
| Citrus Heights, City Of |  |  | Newman, City of |  |  |  |  |
| Clear Creek Community Services District |  |  | Norco, City of |  |  |  |  |
| Cotati, City of |  |  | North Coast County Water District |  |  |  |  |
| Crestline Lake Arrowhead Water Agency |  |  | North County Dispatch Joint Powers Agency |  |  |  |  |
| Cudahy, City of |  |  | North County Fire Protection District of San Diego County |  |  |  |  |
| Delta Diablo Sanitation District |  |  | North Tahoe Fire Protection District |  |  |  |  |
| Desert Hot Springs, City of |  |  | Northstar Community Services District |  |  |  |  |
| Diablo Water District |  |  | Northwest Mosquito and Vector Control District |  |  |  |  |
| Diamond Springs/El Dorado Fire Protection District |  |  | Orchard Dale County Water District |  |  |  |  |
| Dublin San Ramon Services District |  |  | Orland, City of |  |  |  |  |
| Dublin, City of |  |  | Patterson, City of |  |  |  |  |
| East Contra Costa Irrigation District |  |  | Perris, City of |  |  |  |  |
| East Kern Airport District |  |  | Pine Cove Water District |  |  |  |  |
| East Palo Alto Sanitary District |  |  | Port San Luis Harbor District |  |  |  |  |
| East Valley Water District |  |  | Portola, City of |  |  |  |  |
| El Cerrito, City of |  |  | Public Entity Risk Management Authority |  |  |  |  |
| El Dorado County Fire Protection District |  |  | Rancho Adobe Fire Protection District |  |  |  |  |
| Elk Grove, City of |  |  | Rancho Cordova, City of |  |  |  |  |
| Encina Wastewater Authority |  |  | Rancho Santa Fe Fire Protection District |  |  |  |  |
| Fern Valley Water District |  |  | Reclamation District No. 833 |  |  |  |  |
| Forestville County Water District |  |  | Redwood Empire Municipal Insurance Fund |  |  |  |  |
| Fortuna, City of |  |  | Ridgecrest, City of |  |  |  |  |
| Fowler, City of |  |  | Rincon Valley Fire Protection District |  |  |  |  |
| Georgetown Divide Public Utility District |  |  | Riverside County Transportation Commission |  |  |  |  |
| Georgetown Fire Protection District |  |  | Rosemead, City of |  |  |  |  |
| Goleta Water District |  |  | Ross Valley Fire Service |  |  |  |  |
| Grand Terrace, City of |  |  | Running Springs Water District |  |  |  |  |
| Groveland Community Services District |  |  | Sacramento Regional Fire/EMS Communications Center |  |  |  |  |
| Hawaiian Gardens, City of |  |  | San Andreas Sanitary District |  |  |  |  |
| Heartland Communications Facility Authority |  |  | San Anselmo, Town of |  |  |  |  |
| Helendale Community Services District |  |  | San Carlos, City of |  |  |  |  |
| Herald Fire Protection District |  |  | San Diego Metropolitan Transit Development Board |  |  |  |  |
| Hesperia County Water District |  |  | San Dieguito Water District |  |  |  |  |
| Hesperia, City of |  |  | San Gabriel County Water District |  |  |  |  |
| Housing Authority of the City of Eureka |  |  | an Gabriel, City of |  |  |  |  |
| Housing Authority of the City of San Buenaventura |  |  | an Jacinto, City of |  |  |  |  |
| Hub Cities Consortium |  |  | an Mateo County Schools Insurance Group |  |  |  |  |
| Hughson, City of |  |  | an Miguel Community Services District |  |  |  |  |
| Imperial Beach, City of |  |  | an Miguel Consolidated Fire Protection District |  |  |  |  |
| Indian Wells, City of |  |  | Sanitary District No. 5 of Marin County |  |  |  |  |
| Industry, City of |  |  | anta Clara County Central Fire Protection District |  |  |  |  |
| Ironhouse Sanitary District |  |  | Santa Fe Irrigation District |  |  |  |  |
| Jamestown Sanitary District |  |  | antee, City of |  |  |  |  |
| June Lake Public Utility District |  |  | Sausalito-Marin City Sanitary District |  |  |  |  |
| Jurupa Community Services District |  |  | otts Valley Water District |  |  |  |  |
| La Palma, City of |  |  | Ima, City of |  |  |  |  |
| Lake Oroville Area Public Utility District |  |  | erra, County of |  |  |  |  |
| Lake Valley Fire Protection District |  |  | erra-Sacramento Valley Emergency Medical |  |  |  |  |
| Lakeside Fire Protection District |  |  | Services Agency |  |  |  |  |
| Las Gallinas Valley Sanitary District of Marin County |  |  | Solano Irrigation District |  |  |  |  |
| Lincoln, City of |  |  | Sonora, City of |  |  |  |  |
| Lindsay, City of |  |  | South Placer Municipal Utility District |  |  |  |  |
| Live Oak, City of |  |  | South Tahoe Public Utility District |  |  |  |  |
| Local Agency Formation Commission of Solano County |  |  | Squaw Valley Public Service District |  |  |  |  |
| Los Alamitos, City of |  |  | Stanislaus Consolidated Fire Protection District |  |  |  |  |
| Los Altos, City of |  |  | Stinson Beach County Water District |  |  |  |  |
| Los Banos, City of |  |  | Suisun-Fairfield-Rockville Cemetery District Sunnyslope County Water District |  |  |  |  |
| Loyalton, City of |  |  |  |  |  |  |  |

[^11]| Risk Pool Name | Actuarial Liabilities | Market Value* of Assets | Unfunded Liabilities | Funding Ratio (\%)* |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2010 | 2009 | 2008 | 2007 |
| Miscellaneous 2.7\%@55-(Continued) | 2,297,871,345 | 1,438,018,113 | 859,853,232 | 62.58 | 57.21 | 84.95 | 96.51 |
| Tahoe City Public Utility District |  |  | Vallejo Sanitation and Flood Control District |  |  |  |  |
| Tahoe-Truckee Sanitation Agency |  |  | Valley Center Municipal Water District |  |  |  |  |
| Tiburon Fire Protection District |  |  | Valley County Water District |  |  |  |  |
| Tri-County Schools Insurance Group |  |  | Vandenberg Village Community Services District |  |  |  |  |
| Trinity County Waterworks District No. 1 |  |  | Walnut Valley Water District |  |  |  |  |
| Truckee Donner Public Utility District |  |  | Western Riverside Council of Governments |  |  |  |  |
| Truckee Fire Protection District |  |  | Wildomar, City of |  |  |  |  |
| Truckee Sanitary District |  |  | Willits, City of |  |  |  |  |
| Truckee, Town of |  |  | Willows Cemetery District |  |  |  |  |
| Truckee-Tahoe Airport District |  |  | Windsor Fire Protection |  |  |  |  |
| Tuolumne Utilities District |  |  | Yountville, Town of |  |  |  |  |
| Upper San Gabriel Valley Municipal Water District |  |  | Yucca Valley, Town of |  |  |  |  |
|  | Actuarial | Market Value* | Unfunded |  | Fundin | (\%)* |  |
| Risk Pool Name | Liabilities | of Assets | Liabilities | 2011 | 2010 | 2009 | 2008 |
| Miscellaneous 3.0\%@60 | 1,023,127,404 | 746,342,491 | 276,784,913 | 72.95 | 63.26 | 57.42 | 83.70 |
| Alturas, City of |  |  | of the River M | pal Wat | strict |  |  |
| Antelope Valley Mosquito and Vector Control District |  |  | Tahoe Fire Pro | on Distr |  |  |  |
| Aptos/La Selva Fire Protection Agency |  |  | Valley Comm | Service | trict |  |  |
| Atwater, City of |  |  | ula Traffic Con | on Relie | liance |  |  |
| Beaumont, City of |  |  | al Assistance S | es Coun |  |  |  |
| Bighorn-Desert View Water Agency |  |  | nt, City of |  |  |  |  |
| Borrego Water District |  |  | a Municipal W | District |  |  |  |
| Burney Water District |  |  | dson Bay Sanit | istrict |  |  |  |
| California City, City of |  |  | de County Reg | Park an | pen Spa | istrict |  |
| Cambria Community Services District |  |  | de County Wa | esource | nagem | istrict |  |
| Central Basin Municipal Water District |  |  | le-Rio Bravo W | Storag | trict |  |  |
| Coachella, City of |  |  | ux Community | vices Distri |  |  |  |
| Del Mar, City of |  |  | mento Metropo | Fire Disti |  |  |  |
| Delta Vector Control District |  |  | mento Suburba | ter Dist |  |  |  |
| Dos Palos, City of |  |  | rnardino Econ | Develo | nt Agen |  |  |
| El Dorado Hills County Water District |  |  | rnardino Valle | nicipal | r Distri |  |  |
| Escalon, City of |  |  | go Pooled Ins | ce Progr | Authori |  |  |
| Esparto Community Services District |  |  | rnando, City of |  |  |  |  |
| Exeter, City of |  |  | rgonio Pass W | Agency |  |  |  |
| Fairfield-Suisun Sewer District |  |  | W Water Distr |  |  |  |  |
| Foresthill Public Utility District |  |  | ity, City of |  |  |  |  |
| Foundation For California Community Colleges |  |  | Lake, City of |  |  |  |  |
| Glen Ellen Fire Protection District |  |  | Feather Water |  |  |  |  |
| Gold Ridge Fire Protection District |  |  | Placer Fire Dist |  |  |  |  |
| Grossmont Healthcare District |  |  | rn San Joaquin | nicipal | Distri |  |  |
| Hillsborough, Town of |  |  | ille, City of |  |  |  |  |
| Housing Authority of the County of Santa Cruz |  |  | Creek, City of |  |  |  |  |
| Kentfield Fire District |  |  | ton Communit | rvices D |  |  |  |
| Kern County Cemetery District No. 1 |  |  | alito Irrigation |  |  |  |  |
| Kern County Local Agency Formation Commission |  |  | Public Utilities | ict |  |  |  |
| Lake County Fire Protection District |  |  | Harte Commu | ervices |  |  |  |
| Lake County Vector Control District |  |  | nine Palms W | District |  |  |  |
| Lakeside Water District |  |  | tos Water Dist |  |  |  |  |
| Leucadia Wastewater District |  |  | rigation Distri |  |  |  |  |
| Linda County Water District |  |  | City of |  |  |  |  |
| Long Beach City College Associated Student Body, |  |  | Replenishmen | rict of | ern Ca |  |  |
| Liberal Arts Div. - Day Classes |  |  | rville Commun | ervices |  |  |  |
| Mammoth Lakes Mosquito Abatement District |  |  | asin Municipa | er Distr |  |  |  |
| Merced County Mosquito Abatement District |  |  | County Wastew | District |  |  |  |
| Midway City Sanitary District |  |  | ke Village, City |  |  |  |  |
| Montecito Fire Protection District |  |  | r Ridge-Maric | Water S | ge Distr |  |  |
| Monterey Regional Water Pollution Control Agency |  |  | s, City of |  |  |  |  |
| Nevada County Consolidated Fire District |  |  | ridge Rural Coun |  |  |  |  |
| Nipomo Community Services District |  |  | Municipal Wat | strict |  |  |  |
| North Kern Cemetery District |  |  |  |  |  |  |  |

North Kern Cemetery District

|  | Actuarial | Market Value* | Unfunded | Funding Ratio (\%)* |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Risk Pool Name | Liabilities | of Assets | Liabilities | 2011 | 2010 | 2009 | 2008 |
| Safety 2.0\%@50 | 547,694,025 | 407,998,418 | 139,695,607 | 74.49 | 66.59 | 61.34 | 88.82 |
| Amador, County of |  |  | Bodega Bay Fire Protection District |  |  |  |  |
| Avalon, City of |  |  | Calexico, City of |  |  |  |  |
| Baldwin Park Unified School District |  |  | California City, City of |  |  |  |  |
| Bear Valley Community Services District |  |  | Campbell, City of |  |  |  |  |
| Belvedere, City of |  |  | Colusa, City of |  |  |  |  |

[^12]4.1 Funding Postion of Contracting Agencies, Risk Pools


[^13]4.1 Funding Postion of Contracting Agencies, Risk Pools

| Risk Pool Name | Actuarial Liabilities | Market Value* of Assets | Unfunded Liabilities | 2011 | Funding 2010 | $\begin{gathered} \text { io (\%) } \\ 2009 \end{gathered}$ | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety 3.0\%@50-(Continued) | 10,951,745,049 | 8,164,486,471 | 2,787,258,578 | 74.55 | 65.42 | 60.18 | 87.31 |
| Blue Lake Fire Protection District |  |  | Imperial Beach, City of |  |  |  |  |
| Blythe, City of |  |  | Indio, City of |  |  |  |  |
| Bonita-Sunnyside Fire Protection District |  |  | Inyo, County of |  |  |  |  |
| Brawley, City of |  |  | Ione, City of |  |  |  |  |
| Brentwood, City of |  |  | Irwindale, City of |  |  |  |  |
| Broadmoor Police Protection District |  |  | Jackson, City of |  |  |  |  |
| Buena Park, City of |  |  | Kensington Communit | ervice Di |  |  |  |
| Burlingame, City of |  |  | La Habra, City of |  |  |  |  |
| Calaveras, County of |  |  | La Palma, City of |  |  |  |  |
| California City, City of |  |  | La Verne, City of |  |  |  |  |
| Cambria Community Healthcare District |  |  | Laguna Beach, City of |  |  |  |  |
| Cambria Community Services District |  |  | Lakeside Fire Protecti | District |  |  |  |
| Campbell, City of |  |  | Lassen, County of |  |  |  |  |
| Capitola, City of |  |  | Lincoln, City of |  |  |  |  |
| Carmel Regional Fire Ambulance Authority |  |  | Linden-Peters Rural | ty Fire Pror | ction Dis |  |  |
| Carmel-By-The-Sea, City of |  |  | Livermore, City of |  |  |  |  |
| Central Fire Protection District of Santa Cruz County |  |  | Lompoc, City of |  |  |  |  |
| Chester Public Utility District |  |  | Los Alamitos, City of |  |  |  |  |
| Chino, City of |  |  | Los Altos, City of |  |  |  |  |
| Citrus Heights, City Of |  |  | Los Banos, City of |  |  |  |  |
| Claremont, City of |  |  | Los Gatos, Town of |  |  |  |  |
| Clearlake, City of |  |  | Madera, City of |  |  |  |  |
| Cloverdale Fire Protection District |  |  | Mammoth Lakes, Tow |  |  |  |  |
| Cloverdale, City of |  |  | Manhattan Beach, Ci |  |  |  |  |
| Colma, Town of |  |  | Marina, City of |  |  |  |  |
| Colton, City of |  |  | Marinwood Commun | ervices D |  |  |  |
| Colusa, County of |  |  | Mariposa, County of |  |  |  |  |
| Compton Unified School District |  |  | Martinez, City of |  |  |  |  |
| Compton, City of |  |  | Marysville, City of |  |  |  |  |
| Corning, City of |  |  | Menlo Park Fire Prot | $n$ Distric |  |  |  |
| Corona, City of |  |  | Menlo Park, City of |  |  |  |  |
| Coronado, City of |  |  | Modoc, County of |  |  |  |  |
| Corte Madera, Town of |  |  | Mono, County of |  |  |  |  |
| Costa Mesa, City of |  |  | Monrovia, City of |  |  |  |  |
| Cotati, City of |  |  | Montclair, City of |  |  |  |  |
| Cottonwood Fire Protection District |  |  | Monterey Peninsula | rt Distri |  |  |  |
| Covina, City of |  |  | Monterey, City of |  |  |  |  |
| Cypress, City of |  |  | Morgan Hill, City of |  |  |  |  |
| Del Mar, City of |  |  | Morro Bay, City of |  |  |  |  |
| Desert Hot Springs, City of |  |  | Murrieta Fire Protect | District |  |  |  |
| Diamond Springs/El Dorado Fire Protection District |  |  | Murrieta, City of |  |  |  |  |
| Dixon, City of |  |  | Napa, County of |  |  |  |  |
| Dos Palos, City of |  |  | Nevada City, City of |  |  |  |  |
| East Bay Regional Park District |  |  | Nevada, County of |  |  |  |  |
| El Centro, City of |  |  | Newark, City of |  |  |  |  |
| El Cerrito, City of |  |  | Newman, City of |  |  |  |  |
| El Dorado County Fire Protection District |  |  | North Tahoe Fire Pro | on Distri |  |  |  |
| El Dorado Hills County Water District |  |  | Northstar Communit | vices Dis |  |  |  |
| Elk Grove, City of |  |  | Oakdale, City of |  |  |  |  |
| Emeryville, City of |  |  | Orland, City of |  |  |  |  |
| Escalon, City of |  |  | Oxnard, City of |  |  |  |  |
| Estero Municipal Improvement District |  |  | Pacific Grove, City of |  |  |  |  |
| Eureka, City of |  |  | Pacifica, City of |  |  |  |  |
| Fairfax, Town of |  |  | Palos Verdes Estates, |  |  |  |  |
| Fontana Unified School District |  |  | Paradise, Town of |  |  |  |  |
| Fortuna, City of |  |  | Paso Robles, City of |  |  |  |  |
| Fountain Valley, City of |  |  | Patterson, City of |  |  |  |  |
| Galt, City of |  |  | Piedmont, City of |  |  |  |  |
| Garden Valley Fire Protection District |  |  | Pismo Beach, City of |  |  |  |  |
| Gardena, City of |  |  | Pittsburg, City of |  |  |  |  |
| Georgetown Fire Protection District |  |  | Placentia, City of |  |  |  |  |
| Glendale Community College District |  |  | Placerville, City of |  |  |  |  |
| Glendora, City of |  |  | Pleasant Hill, City of |  |  |  |  |
| Glenn, County of |  |  | Pleasanton, City of |  |  |  |  |
| Gold Ridge Fire Protection District |  |  | Port San Luis Harbor |  |  |  |  |
| Grass Valley, City of |  |  | Poway, City of |  |  |  |  |
| Gridley, City of |  |  | Rancho Cucamonga | Protectio | strict |  |  |
| Hacienda La Puente Unified School District |  |  | Rancho Santa Fe Fire | ection D |  |  |  |
| Hawthorne, City of |  |  | Red Bluff, City of |  |  |  |  |
| Healdsburg, City of |  |  | Redlands, City of |  |  |  |  |
| Hercules, City of |  |  | Ripon, City of |  |  |  |  |
| Hermosa Beach, City of |  |  | Rocklin, City of |  |  |  |  |
| Hillsborough, Town of |  |  | Rohnert Park, City of |  |  |  |  |
| Hollister, City of |  |  | Running Springs Wat | strict |  |  |  |
| Huntington Park, City of |  |  | Salinas, City of |  |  |  |  |



[^14]|  | Actuarial | Market Value* | Unfunded | Funding Ratio (\%)* |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Risk Pool Name | Liabilities | of Assets | Liabilities | 2010 | 2009 | 2008 | 2007 |
| Safety 3.0\%@55 | 1,915,095,826 | 1,281,909,314 | 633,186,512 | 66.94 | 61.47 | 87.79 | 99.65 |
| San Benito, County of |  |  | South Placer Fire District |  |  |  |  |
| San Clemente, City of |  |  | Stallion Springs Community Services District |  |  |  |  |
| San Joaquin Delta Community College District |  |  | Tiburon Fire Protection District |  |  |  |  |
| San Marino, City of |  |  | Tiburon, Town of |  |  |  |  |
| San Miguel Consolidated Fire Protection District |  |  | Truckee Fire Protectii |  |  |  |  |
| Sand City, City of |  |  | Tulare, City of |  |  |  |  |
| Sanger, City of |  |  | Tuolumne Fire Protection District |  |  |  |  |
| Santa Monica Community College District |  |  | Twain Harte Community Services District |  |  |  |  |
| Sausalito, City of |  |  | Twentynine Palms Water District |  |  |  |  |
| Scotts Valley Fire Protection District |  |  | Twin Cities Police Aut |  |  |  |  |
| Shafter, City of |  |  | Ukiah, City of |  |  |  |  |
| Shasta Lake Fire Protection District |  |  | West Almanor Community Services District |  |  |  |  |
| Sierra Madre, City of |  |  | West Valley-Mission Community College District |  |  |  |  |
| Sierra, County of |  |  | Windsor Fire Protection District |  |  |  |  |
| Signal Hill, City of |  |  | Winters, City of |  |  |  |  |
| Soledad, City of |  |  | Woodbridge Rural County Fire Protection District |  |  |  |  |
| South Lake Tahoe, City of |  |  |  |  |  |  |  |


|  | Actuarial | Market Value* | Unfunded |  | Fundin | (\%)* |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Risk Pool Name | Liabilities | of Assets | Liabilities | 2011 | 2010 | 2009 | 2008 |
| Inactive Risk Pool ** | 633,375,835 | 508,531,138 | 124,844,697 | 80.29 | 71.50 | 67.66 | 101.26 |

Adelanto, City of
American Canyon Fire Protection District
Armona Community Services District
Arrowbear Park County Water District
Biggs, City of
Blue Lake, City of
Broadmoor Police Protection District
California Firefighter Joint Apprenticeship Committee
California Maritime Academy Foundation, Inc.
Cameron Park Community Services District
Carmel Highlands Fire Protection District of Monterey County
Carpinteria, City of
Central Coast Computing Authority
Central Sierra Planning Council
Coachella, City of
Coalinga-Huron Mosquito Abatement District
Coastside Fire Protection District
Coastside Fire Protection District
College Town
Compton, City of
Cordelia Fire Protection District of Solano County
Cuyama Valley Recreation District
Daly City Redevelopment Agency
Dougherty Regional Fire Authority
Downey Cemetery District
Dunsmuir, City of
Fort Bragg, City of
Fruitridge Fire Protection District
Grover Beach, City of
Half Moon Bay, City of
Hamilton Branch Fire Protection District
Happy Camp Sanitary District
Hawaiian Gardens, City of
Hesperia Fire Protection District
Hopland Public Utility District
Hughson, City of
Idyllwild Fire Protection District
Independent Cities Association, Inc.
Janesville Fire Protection District
La Branza Water District
Lake Elsinore, City of
Linden-Peters Rural County Fire Protection District
Los Angeles Community College District
Los Angeles Regionalized Insurance Services Authority
Los Osos Community Services District
Lynwood, City of
Marin Healthcare District
Maywood, City of
McCloud Community Services District
Mid City Development Corporation

Mountain-Valley Library System
Natomas Fire Protection District
Natomas Fire Protection District
Needles, City of
Niland Sanitary District
North State Cooperative Library System
Oceano Community Services District
Ojai, City of
Olcese Water District
Orange Cove Fire Protection District of
Fresno and Tulare Counties
Pacific Fire Protection District
Pajaro Valley Fire Protection Agency
Paramount, City of
Pasadena Unified School District
Perris, City of
Plumas Local Agency Formation Commission
Ramona Municipal Water District
Rancho Santiago Community College Associated Students
Reclamation District No. 1660
Rincon Del Diablo Municipal Water District
Riverbank, City of
Riverside County Air Pollution Control District
Rubidoux Community Services District
Salida Fire Protection District
Salton Community Services District
Samoa Peninsula Fire Protection District
San Bernardino County Transportation Authority
San Carlos, City of
San Clemente, City of
San Francisco City and County Housing Authority
San Jacinto, City of
San Joaquin, County of
San Simeon Community Services District
Santa Cruz County Law Library
Santa Monica, City of
Seal Beach, City of
Soledad Community Health Care District
Solvang, City of
Sonoma State Enterprises, Inc.
Sonoma Student Union Corporation
Sonoma, City of
Sonoma, City of
South County Fire Protection Authority
Stanton, City of
Taft, City of
Tehachapi, City of
Three Arch Bay Community Services District
Torrance City Redevelopment Agency
Tracy Rural County Fire Protection District

[^15]|  | Actuarial | Market Value* | Unfunded | Funding Ratio (\%)* |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Risk Pool Name | Liabilities | of Assets | Liabilities | 2011 | 2010 | 2009 | 2008 |
| Inactive Risk Pool ** - (Continued) | 633,375,835 | 508,531,138 | 124,844,697 | 80.29 | 71.50 | 67.66 | 101.26 |
| Treasure Island Development Authority |  |  | Waterford, City of |  |  |  |  |
| Ukiah Valley Fire District |  |  | West End Communications Authority |  |  |  |  |
| Veterans Home of California Post Fund |  |  | Wildomar Cemetery District |  |  |  |  |
| Victorville, City of |  |  | Winters Fire Protection District |  |  |  |  |
| Wasco, City of |  |  |  |  |  |  |  |

[^16]**|nactive risk pool consist of miscellaneous and safety plans

## 5. CalPERS Supplement - Summary of Contracting Agencies's Benefits

The following table compares selected benefits of all the local public agencies that contracted with CalPERS. Agencies are listed alphabetically, with the plan types (miscellaneous or safety) listed below. The five-digit code reported is used for identification by CalPERS of the various benefit formulas and may be useful if additional information is needed. The abbreviations used in the tables are described below.
A. Retirement Benefit Formula - This column indicates the retirement benefit formula used to compute retirement benefits for each agency and group. A CaIPERS member who has at least five years of credited service becomes eligible for service retirement upon attainment of age 50 .

1. Three Percent at Age 50 Formula (3\% @ 50 - Local Safety Members):

2. Three Percent at Age 55 Formula (3\% @ 55 - Local Safety Members):

3. Two Percent at Age 50 Formula ( $2 \%$ @ 50 - Local Safety Members):

4. One-Half Percent at Age 55 Formula ( $0.05 \%$ @ 55 - Local Safety Members):

| Entry Age | Percent Factor |
| :---: | :---: |
| 25. | 1.667\% |
| 30. | 2.000\% |
| 35 and Older | 2.500\% |

If a member retires between the ages of 50 and 55 , the above percent factors must be discounted as follows:
Age
Discount Factor
50
0.713
52
0.814
54
0.933

## 5. Two Percent at Age 55 Formula (2\% @ 55 - Local Safety Members):



## 5. CalPERS Supplement - Summary of Contracting Agency's Benefits - (Continued)

6. Two Percent at Age 55 Formula (2\% @ 55 - Local Miscellaneous Members):

7. Two Percent at Age 55 State-School Formula (2\% @ 55 - Local Miscellaneous Members):

| Age |  | \% Per Year of Service |
| :---: | :---: | :---: |
| 50 |  | 1.100\% |
| 55 |  | 2.000\% |
| 60 |  | 2.314\% |
|  | 3 and Older | 2.500\% |

8. Two and One-Half Percent at Age 55 Formula (2.5\% @ 55 - Local Safety Members):

9. One and One-Quarter Percent at Age 65 Tier 2 Formula (1.25\% @ 65 - Local Miscellaneous Members):

Age of Service
50 0.500\%

52 0.600\%

54
0.800\%

56 ..................................................................................................................................... $0.800 \%$
58 ................................................................................................................................... 0.900\%
60 .................................................................................................................................... 1.000\%
62 ....................................................................................................................................... 1.100\%
64 ..................................................................................................................................... $1.200 \%$
65 and Older ...................................................................................................................... 1.250\%
10. Two Percent at Age 60 Formula (2\% @ 60 - Local Miscellaneous Members):

11. One and One-Quarter Percent at Age 60 Formula (1.25\% @ 60 - Local Safety Members):

Age
\% Per Year of Service
0.619\%

50
0.868\%

55
1.250\%

60 1.750\%
12. Two and One-Half Percent at Age 55 Formula (2.5\% @ 55 - Local Miscellaneous Members):

## Age

\% Per Year

## of Service

50

52
2.200\%

55 and Older
2.500\%
13. 2.7 Percent at Age 55 Formula (2.7\% @ 55 - Local Miscellaneous Members):

14. Three Percent at Age 60 Formula ( $3 \%$ @ 60 - Local Miscellaneous Members):

B. Final Compensation Offset - This column is used to report which plans apply an offset to the final compensation.

Y - The final compensation used to calculate the retirement benefit is offset by $\$ 133.33$ (or by $1 / 3$ if the final compensation is less than \$400).

N — No offset is applied to the final compensation used to calculate the retirement benefit.
C. Final Compensation Period - This column reports whether the retirement benefit is based on a one or three-year final average salary.
D. COLA (Cost-of-Living Adjustment) - CalPERS retirees and survivors receive a COLA of $2 \%$ per year on a compounded basis, no greater than the cumulative change in the consumer price index since the date of retirement. Some contracting agencies provide increases of $3 \%, 4 \%$, or $5 \%$ (also limited to the cumulative increase in the consumer price index).
E. Pre-Retirement Death Benefit Option 2 Settlement - A "Y" indicates that the employer has contracted for this benefit, which provides, upon death of a member prior to retirement, an allowance equal to the retirement benefit the member would have received had he or she retired on the date of death and elected the Option 2 Settlement. A retiree who elects the Option 2 Settlement receives an allowance that has been reduced so that it will continue to be paid to a surviving beneficiary after the retiree's death. (Government Code section 21548).
F. Sick Leave Credit - A "Y" indicates that the agency has contracted for its employees to receive additional service credit for unused sick leave (Government Code section 20965).
G. Post-Retirement Survivor Allowance (PRSA) - A "Y" indicates that the employer has contracted for this benefit, which provides, upon death of a member after retirement or disability, a continued allowance to the surviving spouse until death or remarriage, or to surviving children or dependent parents (Government Code sections 21624 and 21626).
H. Ordinary Disability Increase - This benefit applies to future ordinary disability retirements of miscellaneous members and of non-job-related disability retirements of Safety members. The current statutory level of disability retirement benefits for members with at least five years of credited service (with a 33-1/3\% maximum) would be raised to a minimum benefit of $30 \%$ of final compensation for five years of service and increased by $1 \%$ of final compensation for each additional year of service to a maximum benefit of $50 \%$ of final compensation. Under no circumstances may the disability retirement allowance be more than the service retirement allowance if the member were to continue in employment and retire at age 60 (Government Code section 21427).

## 5. CaIPERS Supplement - Summary of Contracting Agency's Benefits - (Continued)

I. 1959 Survivor Benefit (Government Code sections 20070, 21382.5, 21570, 21571, 21572, 21573, 21574.5, 21575, $21576,21577,21578,21579,21580,21581,21582$ ) - This optional benefit provides the following monthly allowance to beneficiaries of a member who dies prior to retirement. This benefit is in addition to the basic death benefit or the 1957 survivor benefit, but would be reduced by the amount of the industrial death benefits, if payable.

Spouse with two or more children, or three or more dependent children, alone
Spouse with one dependent child, or two dependent children, alone
Widow or widower, alone, age 62 (ages vary at different levels) or older; dependent mother or dependent father alone, age 62 (ages vary at different levels) or older; or one dependent child

Section 21572 (2nd level) provides for monthly benefit payments of $\$ 538, \$ 450$, and $\$ 225$, respectively.
Section 21573 ( 3 rd level) provides for monthly benefit payments of $\$ 840, \$ 700$, and $\$ 350$, respectively.
Section 21574 (4 $4^{\text {th }}$ level) provides for monthly benefit payments of $\$ 2,280, \$ 1,900$, and $\$ 950$, respectively.
Section 21574.5 (indexed level) provides for monthly benefit payments of $\$ 1,500, \$ 1,000$, and $\$ 500$, respectively, as of January 1, 2000. These benefits increase at the rate of $2 \%$ per year.

A " 1 " indicates that the agency has contracted for section 21571 benefits. A " 2 " indicates that it has opted for section 21572 benefits. A " 3 " indicates it has selected section 21573 benefits. A " 4 " indicates that it has elected section 21574 benefits. An " 8 " indicates that the agency has contracted for section 21574.5 benefits.
J. Member Contribution Rate - The contribution rate paid by members as a percent of payroll. Some agencies use a fixed dollar amount, determined annually. These rates are designated as "Varies."
K. Employer Contribution Rate - The contribution rate, effective fiscal year 2013-14, that is paid by the contracting agency as a percentage of payroll or a fixed dollar amount determined annually.
5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)


| Emplover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contributio Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Albany Municipal Services Joint Powers |  |  |  |  |  |  |  |  |  |  |  |
| Authority |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 15.095\% |
| Misc 70002 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 8.00 | 15.095\% |
| Misc 70101 - | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 8.049\% |
| Misc $70401 \longrightarrow$ | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.095\% |
| Albany, City of |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.185\% |
| Misc 70002 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 15.185\% |
| Fire 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 21.669\% |
| Police 75001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 21.669\% |
| Alhambra Redevelopment Agency |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 25.447\% |
| Misc 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 25.447\% |
| Alhambra, City of |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 7.00 | 18.629\% |
| Misc 70002 - | 2.7\% @ 55 |  | 1 | 2\% | Y |  |  |  | 3 | 8.00 | 18.629\% |
| Fire 74001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 3 | 9.00 | 35.627\% |
| Police 75001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 3 | 9.00 | 35.627\% |
| Aliso Viejo, City of |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 8 | 7.00 | 10.282\% |
| Alliance of Schools for Cooperative Insurance Programs |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 12.024\% |
| Alpine Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 16.155\% |
| Misc 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 16.155\% |
| Fire 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 26.149\% |
| Alpine, County of |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y | 2 | 7.00 | 16.302\% |
| Misc 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 16.302\% |
| Fire 74001 | 1/2@ 55 |  | 1 | 2\% | Y | Y | Y | Y | 2 | varies | 35.752\% |
| Fire 74002 | 1/2 @ 55 | Y | 1 | 2\% | Y | Y | Y | Y |  | varies | 35.752\% |
| Peace 77001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y | Y | 2 | 9.00 | 35.752\% |
| Alta California Regional Center Inc. |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 60 |  | 3 | 2\% |  |  |  |  | 8 | 7.00 | 9.525\% |
| Alta Irrigation District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 8.335\% |
| Altadena Library District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 11.603\% |
| Misc 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 11.603\% |
| Alturas, City of |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 20.971\% |
| Misc 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 20.971\% |
| Misc 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 20.971\% |
| Misc 70004 | 3\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 20.971\% |
| Fire 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 31.542\% |
| Police 75001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 31.542\% |
| Amador County Transportation Commission |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.906\% |
| Amador Rapid Transit District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.332\% |
| Amador Water Agency |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 13.362\% |







|  | Emplover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contributio Member | tion Rate <br> Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Benicia, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 7.00 | 15.757\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 8.00 | 15.757\% |
| Fire | 74001 | 3\%@ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.877\% |
| Fire | 74101 | 3\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 4 | 9.00 | 22.502\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.877\% |
| Police | 75101 | 3\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 4 | 9.00 | 22.502\% |
| Bennett Valley Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.092\% |
| Berkeley, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 3 | 7.00 | 20.945\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 7.00 | 20.945\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 3 | 8.00 | 20.945\% |
| Misc | 70004 | 2.7\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 8.00 | 20.945\% |
| Misc | 70401 - | 2\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 7.00 | 20.945\% |
| Misc | 70402 | 2.7\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 8.00 | 20.945\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y |  | 8 | 9.00 | 31.462\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 45.710\% |
| Beta Healthcare Group Risk Management |  |  |  |  |  |  |  |  |  |  |  |  |
| Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 8 | 7.00 | 8.049\% |
| Beverly Hills, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 - | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 16.676\% |
| Misc | 70002 - | 2.5\% @ 55 |  | 1 | 2\% | Y |  |  |  | 4 | 8.00 | 16.676\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 33.161\% |
| Police | 75001 - | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 33.161\% |
| Big Bear Area Regional Wastewater Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 - | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 16.707\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 8.00 | 16.707\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 16.707\% |
| Misc | 70402 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 16.707\% |
| Big Bear City Airport District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% | Y | Y | Y | Y | 4 | 7.00 | 13.489\% |
| Big Bear City Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 16.707\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 16.707\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 16.707\% |
| Fire | 74001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 34.370\% |
| Big Bear Municipal Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 ـ | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Biggs, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 - | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.177\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.177\% |
| Police | 75001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Bighorn-Desert View Water Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 17.620\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 17.620\% |
| Misc | 70401 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 17.620\% |
| Misc | 70402 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 17.620\% |
| Misc | 70403 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 17.620\% |
| Bishop, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70002 | 2\% @ 55 |  | 1 | 4\% | Y | Y |  |  | 1 | 7.00 | 21.472\% |
| Misc | 70101 | 2\% @ 60 |  | 1 | 4\% | Y | Y |  |  | 1 | 7.00 | 9.255\% |
| Fire | 74001 - | 3\% @ 50 |  | 1 | 4\% | Y | Y |  |  | 4 | 9.00 | 32.906\% |
| Police | 75001 - | 3\% @ 50 |  | 1 | 4\% | Y | Y |  |  | 1 | 9.00 | 32.906\% |
| Black Gold Cooperative Library System |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |



| Emplover Name |  | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contribution Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brea, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  | Y |  |  | 4 | 7.00 | 13.066\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 13.066\% |
| Misc | 70102 | 2\% @ 55 |  | 3 | 2\% |  | Y |  |  | 4 | 7.00 | 13.066\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 32.336\% |
| Fire | 74101 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 32.336\% |
| Fire | 74102 | 2\% @ 50 |  | 3 | 2\% |  | Y |  |  | 4 | 9.00 | 32.336\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 32.336\% |
| Police | 75101 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 32.336\% |
| Police | 75102 | 2\% @ 50 |  | 3 | 2\% |  | Y |  |  | 4 | 9.00 | 32.336\% |
| Brentwood, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 5\% |  | Y |  |  | 3 | 7.00 | 16.607\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 5\% |  | Y |  |  | 3 | 8.00 | 16.607\% |
| Misc | 70101 | 2\% @ 60 |  | 3 | 2\% |  | Y |  |  | 3 | 7.00 | 16.607\% |
| Fire | 74001 | 1/2 @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | varies | 28.340\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 5\% | Y | Y |  |  | 3 | 9.00 | 28.340\% |
| Brisbane, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 3 | 7.00 | 15.685\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  | Y |  | 7.00 | 15.685\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 3 | 8.00 | 15.685\% |
| Misc | 70101 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  | Y | 3 | 7.00 | 8.486\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 3 | 9.00 | 21.669\% |
| Fire | 74003 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 3 | 9.00 | 21.669\% |
| Police | 75001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 3 | 9.00 | 21.669\% |
| Police | 75003 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 3 | 9.00 | 21.669\% |
| Broadmoor Police Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 0.000\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 37.560\% |
| Brooktrails Township Community Services |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 2 | 7.00 | 24.901\% |
| Fire | 74001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 14.533\% |
| Browns Valley Irrigation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 16.047\% |
| Misc | 70002 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 16.047\% |
| Buellton, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 13.083\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 13.083\% |
| Buena Park Library District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.073\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 8.073\% |
| Buena Park, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 7.00 | 16.221\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 16.221\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 8.00 | 16.221\% |
| Misc | 70004 | 2.5\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 8.00 | 16.221\% |
| Fire | 74001 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.877\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.877\% |
| Burbank, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  | Y |  | 4 | 7.00 | 16.527\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y |  | Y |  | 4 | 8.00 | 16.527\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 20.008\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 33.031\% |
| Burlingame, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 17.226\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 8.00 | 17.226\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.877\% |
| Burney Basin Mosquito Abatement District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 4.578\% |
| Burney Fire District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.205\% |
| Fire | 74001 | 3\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 28.967\% |




|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contribu <br> Member | ion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| California Municipal Utilities Association |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y | Y | Y |  | 7.00 | 23.650\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y | Y | Y |  | 7.00 | 23.650\% |
| California Pines Community Services |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 5.563\% |
| Fire | 74001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 16.554\% |
| California Redevelopment Association |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 8.052\% |
| California School Boards Association |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 16.067\% |
| California Special Districts Association |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 8 | 7.00 | 8.049\% |
| California State and Federal Employees No. 20 Credit Union |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.743\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.743\% |
| California State University, Fresno Athletic Corporation |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.733\% |
| California State University, San Bernardino |  |  |  |  |  |  |  |  |  |  |  |  |
| Student Union |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 14.719\% |
| California State University, Stanislaus |  |  |  |  |  |  |  |  |  |  |  |  |
| Foundation |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 5.00 | 22.599\% |
| Misc | 70002 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 6.00 | 22.599\% |
| California State University-Fresno Association, Inc. |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.182\% |
| Calimesa, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 11.138\% |
| Calipatria, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Fire | 74001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.556\% |
| Police | 75001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 77.788\% |
| Calistoga, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 21.588\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 21.588\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 21.588\% |
| Fire | 74001 | 3\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 32.832\% |
| Police | 75001 | 2\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 32.832\% |
| Police | 75002 | 3\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 32.832\% |
| Callayomi County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 20.049\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 20.049\% |
| Calleguas Municipal Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.796\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.796\% |
| Camarillo Health Care District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 8.486\% |
| Misc | 70002 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 8.486\% |
| Camarillo, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  | Y |  |  | 7.00 | 18.229\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 18.229\% |
| Cambria Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.138\% |
| Cambria Community Healthcare District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 12.295\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 36.811\% |
| Fire | 74101 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 21.669\% |


5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | plover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Carpinteria Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 11.480\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 11.480\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 11.480\% |
| Carpinteria Valley Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 19.537\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 19.537\% |
| Misc | 70101 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Carpinteria, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% | Y | Y |  |  |  | 7.00 | 13.408\% |
| Police | 75001 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 0.000\% |
| Carson, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 21.946\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% |  |  |  |  | 4 | 8.00 | 21.946\% |
| Misc | 70101 | 2\% @ 60 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 21.946\% |
| Misc | 70102 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 21.946\% |
| Casitas Municipal Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  | Y | 3 | 7.00 | 8.486\% |
| Misc | 70002 | 2\% @ 60 | Y | 1 | 2\% | Y | Y |  | Y |  | 7.00 | 8.486\% |
| Castaic Lake Water Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 11.603\% |
| Castro Valley Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 17.021\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 17.021\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 17.021\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 11.739\% |
| Castroville Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 8.181\% |
| Misc | 70002 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 8.181\% |
| Cathedral City, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 14.326\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 24.552\% |
| Police | 75001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 31.628\% |
| Cawelo Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 12.604\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 12.604\% |
| Cayucos Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.660\% |
| Misc | 70002 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 14.660\% |
| Cayucos-Morro Bay Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 18.116\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 18.116\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 18.116\% |
| Centerville Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 7.475\% |
| Central Basin Municipal Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 1 | 7.00 | 16.773\% |
| Misc | 70002 | 2\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 16.773\% |
| Misc | 70003 | 3\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 1 | 8.00 | 16.773\% |
| Misc | 70004 | 3\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 16.773\% |
| Misc | 70101 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 11.603\% |
| Central Calaveras Fire and Rescue Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 9.647\% |
| Fire | 74001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 16.492\% |
| Central Coast Computing Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Central Coast Water Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 13.810\% |
| Central Contra Costa Transit Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% |  | Y | Y |  |  | 7.00 | 7.321\% |


| Emplover Name |  | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | $\begin{aligned} & 1959 \\ & \text { Survivor } \\ & \text { Benefit } \end{aligned}$ | Contribution Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Central County Fire Department |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 8.00 | 15.577\% |
| Misc | 70401 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 8.00 | 15.577\% |
| Misc | 70402 | 3\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 15.577\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 23.397\% |
| Fire | 74401 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 23.397\% |
| Fire | 74402 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 23.397\% |
| Central Fire Protection District of Santa |  |  |  |  |  |  |  |  |  |  |  |  |
| Cruz County |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 7.00 | 14.660\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 8.00 | 14.660\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 7.00 | 14.660\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 7.00 | 14.660\% |
| Misc | 70403 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 2 | 7.00 | 14.660\% |
| Misc | 70404 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 2 | 7.00 | 14.660\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 26.149\% |
| Fire | 74101 | 3\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 8 | 9.00 | 20.774\% |
| Fire | 74401 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 26.149\% |
| Fire | 74402 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 26.149\% |
| Fire | 74403 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 26.149\% |
| Fire | 74404 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 2 | 9.00 | 26.149\% |
| Central Marin Sanitation Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 23.139\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 23.139\% |
| Central Sierra Child Support Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y | 8 | 7.00 | 12.094\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 12.094\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y | 8 | 7.00 | 12.094\% |
| Misc | 70403 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 12.094\% |
| Misc | 70405 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y | 8 | 7.00 | 12.094\% |
| Misc | 70406 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.094\% |
| Central Sierra Planning Council |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 0.000\% |
| Central Valley Regional Center, Inc. |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 3 | 7.00 | 8.100\% |
| Central Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 13.220\% |
| Cerritos, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  |  | Y | Y |  | 7.00 | 19.883\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  |  | Y | Y | 4 | 7.00 | 19.883\% |
| Misc | 70003 | 3\% @ 60 | Y | 1 | 2\% |  |  | Y | Y |  | 8.00 | 19.883\% |
| Misc | 70004 | 3\% @ 60 |  | 1 | 2\% | Y |  | Y | Y | 4 | 8.00 | 19.883\% |
| Misc | 70101 | 2.5\% @ 55 |  | 1 | 2\% | Y |  | Y | Y | 4 | 8.00 | 19.883\% |
| Misc | 70102 | 2\% @ 60 |  | 1 | 2\% | Y |  | Y | Y | 4 | 7.00 | 19.883\% |
| Chester Public Utility District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 26.601\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 26.601\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 26.601\% |
| Fire | 74001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 30.982\% |
| Fire | 74401 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 30.982\% |
| Chico Area Recreation and Park District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Chico, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 7.00 | 26.254\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 7.00 | 26.254\% |
| Misc | 70003 | 3\% @ 60 |  | 1 | 2\% |  | Y | Y |  | 4 | 8.00 | 26.254\% |
| Misc | 70004 | 3\% @ 60 | Y | 1 | 2\% |  | Y | Y |  |  | 8.00 | 26.254\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y |  | 4 | 9.00 | 31.310\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y |  | 4 | 9.00 | 31.310\% |



|  | plover Name | Benefit Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contrib Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Clearlake, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 13.992\% |
| Police | 75001 | 3\% @ 50 |  | 3 | 2\% | Y | Y |  |  |  | 9.00 | 46.976\% |
| Cloverdale Citrus Fair |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 5.146\% |
| Cloverdale Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  | Y | 4 | 9.00 | 28.042\% |
| Cloverdale, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 4 | 7.00 | 15.727\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.727\% |
| Fire | 74001 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  | Y | 4 | 9.00 | 32.511\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  | Y | 4 | 9.00 | 32.511\% |
| Clovis Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 18.525\% |
| Clovis, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 18.051\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 18.051\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 8.00 | 18.051\% |
| Misc | 70004 | 2.5\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 8.00 | 18.051\% |
| Misc | 70005 | 2.7\% @ 55 |  | 1 | 2\% | Y |  |  |  | 4 | 8.00 | 18.051\% |
| Misc | 70006 | 2.7\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 8.00 | 18.051\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 30.052\% |
| Fire | 74002 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 30.052\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 30.052\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 30.052\% |
| Coachella Valley Association of Governments |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 12.216\% |
| Coachella Valley Mosquito and Vector |  |  |  |  |  |  |  |  |  |  |  |  |
| Control District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 5.511\% |
| Misc | 70002 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 5.511\% |
| Coachella Valley Public Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Coachella Valley Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y |  | Y |  |  | 7.00 | 21.018\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y |  | Y |  |  | 7.00 | 21.018\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y |  | Y |  |  | 8.00 | 21.018\% |
| Coachella, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 1 | 7.00 | 18.483\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 1 | 8.00 | 18.483\% |
| Misc | 70401 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 18.483\% |
| Fire | 74001 | 1/2@ 55 |  | 3 | 2\% | Y | Y |  |  | 1 | varies | 0.000\% |
| Fire | 74401 | 1/2@ 55 |  | 3 | 2\% | Y | Y |  |  |  | varies | 0.000\% |
| Police | 75001 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 1 | 9.00 | 0.000\% |
| Coalinga/Huron Unified School DistrictLibrary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 8 | 7.00 | 9.041\% |
| Misc | 70002 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 9.041\% |
| Coalinga-Huron Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.162\% |
| Coalinga-Huron Mosquito Abatement |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Coalinga-Huron Recreation and Park |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 2.372\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 2.372\% |
| Coast Life Support District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 15.773\% |
| Fire | 74001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 19.427\% |


5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contribut <br> Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Compton Unified School District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 | 3\% @ 50 |  | 3 | 2\% | Y | Y | Y |  | 3 | 9.00 | 48.407\% |
| Police | 75002 | 2\% @ 60 |  | 3 | 2\% | Y | Y | Y |  | 3 | 7.00 | 48.407\% |
| Compton, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  | Y | 3 | 7.00 | 22.599\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  |  |  | Y | 3 | 8.00 | 22.599\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 1 | 9.00 | 55.711\% |
| Fire | 74101 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 1 | 9.00 | 55.711\% |
| Police | 75001 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 0.000\% |
| Police | 75101 | 2\% @ 50 |  | 3 | 2\% | Y | Y | Y |  | 3 | 9.00 | 0.000\% |
| Concord, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 26.105\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 26.105\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 26.105\% |
| Police | 75001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 33.355\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 33.355\% |
| Police | 75003 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 33.355\% |
| Conejo Recreation and Park District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 8.607\% |
| Misc | 70101 | 2\% @ 60 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 8.607\% |
| Consolidated Mosquito Abatement District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.036\% |
| Contra Costa Community College District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 | 2\% @ 50 |  | 3 | 2\% | Y | Y | Y |  | 8 | 9.00 | 25.994\% |
| Contra Costa County Law Library |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.939\% |
| Contra Costa County Schools InsuranceGroup |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 12.291\% |
| Contra Costa Transportation Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 13.458\% |
| Cooperative Organization for the Development of Employee Selection Procedures |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 8 | 7.00 | 11.176\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 11.176\% |
| Misc | 70401 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 11.176\% |
| Cooperative Personnel Services |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 3 | 7.00 | 11.063\% |
| Copperopolis Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 5\% | Y | Y |  |  |  | 7.00 | 13.656\% |
| Fire | 74001 | 2\% @ 50 |  | 1 | 5\% | Y | Y |  |  |  | 9.00 | 32.496\% |
| Corcoran, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 2 | 7.00 | 10.706\% |
| Fire | 74001 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 2 | 8.00 | 34.055\% |
| Police | 75001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 2 | 9.00 | 34.055\% |
| Cordelia Fire Protection District of Solano |  |  |  |  |  |  |  |  |  |  |  |  |
| County |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Fire | 74001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 51.201\% |
| Cordova Recreation and Park District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% | Y | Y |  |  |  | 7.00 | 22.599\% |
| Corning Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.416\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.416\% |
| Corning, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

| Emplover Name |  | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contribution Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Corona, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 7.00 | 28.195\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 7.00 | 28.195\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 8.00 | 28.195\% |
| Misc | 70004 | 2.7\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 8.00 | 28.195\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 41.279\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 3 | 9.00 | 33.542\% |
| Coronado, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  |  | 7.00 | 20.099\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% |  |  |  |  |  | 8.00 | 20.099\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  | Y | 2 | 9.00 | 26.149\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 2 | 9.00 | 26.149\% |
| Corte Madera, Town of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 24.086\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 24.086\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 24.086\% |
| Misc | 70004 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 8.00 | 24.086\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 43.195\% |
| Costa Mesa Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 11.603\% |
| Costa Mesa, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 3 | 7.00 | 27.383\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 3 | 8.00 | 27.383\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y | Y | 3 | 9.00 | 45.618\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y |  | 3 | 9.00 | 38.542\% |
| Cosumnes Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 13.519\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 8.00 | 13.519\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 13.519\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 13.519\% |
| Misc | 70402 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 13.519\% |
| Misc | 70403 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 13.519\% |
| Misc | 70404 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 13.519\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 26.942\% |
| Fire | 74401 | 3\% @ 50 |  | 1 | 2\% |  |  |  |  | 4 | 9.00 | 26.942\% |
| Fire | 74402 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.942\% |
| Cotati, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 25.669\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 25.669\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 25.669\% |
| Misc | 70004 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 25.669\% |
| Misc | 70101 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 8.486\% |
| Police | 75001 | 3\% @ 50 |  | 3 | 2\% | Y | Y |  |  | 2 | 9.00 | 54.198\% |
| Police | 75002 | 3\% @ 50 |  | 3 | 2\% | Y | Y |  |  | 2 | 9.00 | 54.198\% |
| Police | 75101 | 2\% @ 50 |  | 3 | 2\% | Y | Y |  |  | 2 | 9.00 | 19.900\% |
| Cottonwood Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74002 | 3\% @ 50 |  | 3 | 2\% | Y | Y |  |  | 3 | 9.00 | 12.549\% |
| Cottonwood Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.818\% |


|  | Emplover Name | Benefit Formula | Final Compensation Offset | Final Compensation Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contribution Member | tion Rate <br> Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Covina, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 7.00 | 17.922\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 8.00 | 17.922\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 7.00 | 17.922\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 17.922\% |
| Fire | 74001 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 17.806\% |
| Fire | 74002 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 17.806\% |
| Fire | 74102 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 17.806\% |
| Fire | 74402 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 17.806\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 17.806\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 17.806\% |
| Police | 75102 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 17.806\% |
| Police | 75103 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 23.397\% |
| Crescent City Harbor District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 21.023\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 21.023\% |
| Crescent City, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 16.211\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 2 | 7.00 | 16.211\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 16.211\% |
| Misc | 70004 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 2 | 8.00 | 16.211\% |
| Fire | 74001 | 2\% @ 50 |  | 3 | 2\% | Y | Y |  |  | 8 | 9.00 | 52.672\% |
| Police | 75001 | 2\% @ 50 |  | 3 | 2\% | Y | Y |  |  | 2 | 9.00 | 37.579\% |
| Crescenta Valley Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Crestline Lake Arrowhead Water Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 5\% | Y | Y |  |  | 3 | 7.00 | 17.675\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 5\% | Y | Y |  |  | 3 | 8.00 | 17.675\% |
| Crestline Village Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 8.00 | 29.501\% |
| Crockett Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 8.049\% |
| Misc | 70401 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 8.049\% |
| CSAC Excess Insurance Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 4\% | Y | Y |  |  | 2 | 7.00 | 11.709\% |
| Cucamonga Valley Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y | 4 | 7.00 | 16.540\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 16.540\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y | 4 | 8.00 | 16.540\% |
| Misc | 70101 | 2\% @ 60 |  | 3 | 2\% | Y | Y | Y | Y | 4 | 7.00 | 16.540\% |
| Cudahy, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 21.586\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 21.586\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 21.586\% |
| Misc | 70004 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 21.586\% |
| Culver City, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  |  |  | 1 | 7.00 | 17.761\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y |  |  |  |  | 7.00 | 17.761\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% | Y |  |  |  | 1 | 8.00 | 17.761\% |
| Misc | 70004 | 2.5\% @ 55 | Y | 1 | 2\% | Y |  |  |  |  | 8.00 | 17.761\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 35.744\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 35.744\% |
| Police | 75002 | 3\% @ 55 |  | 3 | 2\% | Y |  |  |  |  | 9.00 | 35.744\% |
| Cupertino, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 21.777\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 21.777\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 8.00 | 21.777\% |
| Misc | 70004 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 8.00 | 21.777\% |
| Cutler Public Utility District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 18.959\% |



5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)


5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | olover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| El Dorado Irrigation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 24.950\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 7.00 | 24.950\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 8.00 | 24.950\% |
| Misc | 70101 | 2\% @ 55 | Y | 3 | 2\% |  | Y |  |  |  | 7.00 | 24.950\% |
| El Dorado, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 7.00 | 15.661\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  |  | Y |  | 3 | 7.00 | 15.661\% |
| Misc | 70102 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 7.00 | 15.661\% |
| Peace | 77001 | 3\% @ 50 |  | 1 | 2\% |  |  |  |  | 4 | 9.00 | 29.935\% |
| Peace | 77101 | 3\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 9.00 | 29.935\% |
| El Monte, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 5\% | Y | Y | Y |  | 4 | 7.00 | 26.393\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 4\% | Y | Y | Y |  | 4 | 9.00 | 46.117\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 4\% | Y | Y | Y |  | 4 | 9.00 | 46.117\% |
| El Segundo, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 1 | 7.00 | 16.975\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y |  |  |  |  | 7.00 | 16.975\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 38.384\% |
| Fire | 74002 | 3\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 9.00 | 38.384\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 38.384\% |
| Elk Grove, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 15.772\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 15.772\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 26.149\% |
| Emeryville, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 8 | 9.00 | 27.877\% |
| Police | 75001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 2 | 9.00 | 23.397\% |
| Encina Wastewater Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 22.692\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 22.692\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 22.692\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 22.692\% |
| Misc | 70403 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 22.692\% |
| Misc | 70404 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 22.692\% |
| Encinitas, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 7.00 | 19.376\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 8.00 | 19.376\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 7.00 | 19.376\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  |  | 7.00 | 19.376\% |
| Misc | 70403 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 8.00 | 19.376\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 23.397\% |
| Fire | 74401 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 23.397\% |
| Safety | 76001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 21.669\% |
| Escalon, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 25.630\% |
| Misc | 70002 | 3\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 25.630\% |
| Police | 75001 | 3\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 35.204\% |
| Escondido, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 25.150\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 25.150\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 25.150\% |
| Misc | 70004 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 25.150\% |
| Misc | 70005 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 25.150\% |
| Misc | 70006 | 3\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 25.150\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y |  |  |  | 4 | 7.00 | 25.150\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 34.486\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 34.486\% |



| Emplover Name |  | Benefit Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contribution Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fallbrook Public Utility District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 27.468\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 27.468\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y | Y | Y |  | 8.00 | 27.468\% |
| Misc | 70401 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 27.468\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 27.468\% |
| Misc | 70403 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 27.468\% |
| Far Northern Regional Center |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 16.302\% |
| Farmersville, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 17.248\% |
| Fire | 74001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.603\% |
| Police | 75001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.603\% |
| Feather River Air Quality Management |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 18.277\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 18.277\% |
| Feather River Recreation and Park District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.258\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.258\% |
| Feather Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Felton Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 3\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 20.774\% |
| Fern Valley Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 8.040\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 8.040\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 8.040\% |
| Fillmore, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 3\% | Y | Y |  |  |  | 7.00 | 17.308\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 3\% | Y | Y |  |  |  | 7.00 | 17.308\% |
| Fire | 74001 | 3\% @ 55 | Y | 3 | 3\% | Y | Y |  |  |  | 9.00 | 47.093\% |
| Police | 75001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 47.093\% |
| Firebaugh, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 16.068\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 16.068\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 16.068\% |
| Police | 75001 | 3\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 30.804\% |
| Florin County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.969\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.969\% |
| Florin Resource Conservation District Elk |  |  |  |  |  |  |  |  |  |  |  |  |
| Grove Water Works |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 14.427\% |
| Folsom, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 21.893\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  |  | 7.00 | 21.893\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y |  |  |  |  | 8.00 | 21.893\% |
| Misc | 70101 | 2\% @ 55 | Y | 3 | 2\% | Y |  |  |  |  | 7.00 | 21.893\% |
| Fire | 74001 | 3\% @ 50 | Y | 1 | 2\% | Y |  |  |  |  | 9.00 | 34.146\% |
| Police | 75001 | 3\% @ 50 | Y | 1 | 2\% | Y |  |  |  |  | 9.00 | 34.146\% |
| Police | 75101 | 2\% @ 50 | Y | 3 | 2\% | Y |  |  |  |  | 9.00 | 34.146\% |
| Fontana Unified School District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 27.757\% |
| Fontana, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 14.272\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 8.00 | 14.272\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  |  |  |  | 4 | 9.00 | 31.907\% |
| Foothill Municipal Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 8 | 7.00 | 11.603\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 11.603\% |



|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fruitridge Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 1 | 7.00 | 0.000\% |
| Misc | 70002 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Fire | 74001 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 1 | 9.00 | 0.000\% |
| Fullerton, California State University, Associated Students |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y | Y |  | 5.00 | 21.450\% |
| Misc | 70101 | 2\% @ 60 | Y | 1 | 2\% | Y | Y | Y | Y |  | 5.00 | 12.035\% |
| Fullerton, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 12.301\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 34.681\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 34.681\% |
| Fulton El-Camino Recreation and Park |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Galt, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 13.731\% |
| Misc | 70002 | 2\%@ 55 |  | 1 | 2\% |  |  |  |  |  | 7.00 | 13.731\% |
| Police | 75001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 37.003\% |
| Garden Grove, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 8 | 7.00 | 20.152\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 8 | 8.00 | 20.152\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 8 | 9.00 | 35.800\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 8 | 9.00 | 35.800\% |
| Garden Valley Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 10.098\% |
| Misc | 70101 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.098\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 29.346\% |
| Gardena, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 3 | 7.00 | 9.262\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 44.752\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 44.752\% |
| Georgetown Divide Public Utility District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 3\% | Y | Y |  |  |  | 7.00 | 40.649\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 3\% | Y | Y |  |  |  | 7.00 | 40.649\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 3\% | Y | Y |  |  |  | 7.00 | 40.649\% |
| Misc | 70004 | 2.7\% @ 55 |  | 1 | 3\% | Y | Y |  |  |  | 8.00 | 40.649\% |
| Misc | 70101 | 2.7\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 15.064\% |
| Georgetown Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 27.356\% |
| Misc | 70002 | 2.7\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 8.00 | 27.356\% |
| Fire | 74001 | 3\% @ 50 |  | 3 | 2\% | Y | Y |  |  | 3 | 9.00 | 28.457\% |
| Gilroy, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 7.00 | 20.179\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 20.179\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 8.00 | 20.179\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 31.748\% |
| Fire | 74101 | 2\% @ 55 |  | 3 | 2\% |  | Y |  |  | 4 | 7.00 | 31.748\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 31.748\% |
| Police | 75101 | 2\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 31.748\% |
| Gilsizer County Drainage District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 4.762\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 4.762\% |
| Glen Ellen Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.724\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.724\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 23.905\% |
| Glendale College, Associated Students of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 13.483\% |
| Glendale Community College District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 37.240\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | Emplover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | $\begin{aligned} & 1959 \\ & \text { Survivor } \\ & \text { Benefit } \end{aligned}$ | Contribut Member | ion Rate <br> Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Glendale, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 7.00 | 16.183\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 8.00 | 16.183\% |
| Misc | 70101 | 2\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 4 | 7.00 | 16.183\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 31.792\% |
| Fire | 74101 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 31.792\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 31.792\% |
| Glendora, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 2 | 7.00 | 15.111\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 15.111\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% |  | Y |  |  | 2 | 8.00 | 15.111\% |
| Misc | 70004 | 2.5\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 8.00 | 15.111\% |
| Fire | 74001 | 1/2 @ 55 |  | 3 | 2\% | Y | Y | Y |  | 1 | varies | 27.877\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.877\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.877\% |
| Glenn County Mosquito and Vector Control |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 4.482\% |
| Glenn, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  | Y |  |  | 1 | 7.00 | 15.931\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% |  | Y |  |  |  | 7.00 | 15.931\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 3 | 2\% |  | Y |  |  |  | 8.00 | 15.931\% |
| Peace | 77001 | 3\% @ 50 |  | 3 | 2\% | Y | Y |  |  |  | 9.00 | 37.750\% |
| Gold Coast Transit |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  |  |  |  | 4 | 7.00 | 14.967\% |
| Misc | 70002 | 2.7\% @ 55 |  | 3 | 2\% |  |  |  |  | 4 | 8.00 | 14.967\% |
| Gold Ridge Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 17.099\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 30.281\% |
| Fire | 74101 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 25.633\% |
| Fire | 74401 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 30.281\% |
| Gold Ridge Resource Conservation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.623\% |
| Golden Gate Bridge Highway and Transportation District |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 - | 2\% @ 55 |  | 1 | 3\% |  |  |  |  |  | 7.00 | 21.264\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 3\% |  |  |  |  |  | 7.00 | 21.264\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 3\% |  |  |  |  |  | 8.00 | 21.264\% |
| Golden Hills Community Service District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 19.355\% |
| Golden Sierra Job Training Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 33.455\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 33.455\% |
| Goleta Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 14.807\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.807\% |
| Goleta Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 23.473\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 23.473\% |
| Goleta West Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 7.317\% |
| Goleta, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 11.084\% |
| Gonzales, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.585\% |
| Fire | 74001 | 1/2 @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | varies | 16.118\% |
| Fire | 74002 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 16.118\% |
| Police | 75001 | 1/2@ 55 | Y | 3 | 2\% | Y | Y |  |  |  | varies | 16.118\% |
| Police | 75002 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 16.118\% |
| Granada Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70003 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 25.431\% |



|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Guadalupe, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.207\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 12.207\% |
| Fire | 74001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 13.276\% |
| Police | 75001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 13.276\% |
| Gualala Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 10.792\% |
| Gustine, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.935\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.935\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 10.935\% |
| Fire | 74001 | 3\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 31.877\% |
| Police | 75001 | $3 \%$ @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 31.877\% |
| Hacienda La Puente Unified School District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 | $3 \%$ @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 37.286\% |
| Half Moon Bay, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 18.987\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 18.987\% |
| Police | 75001 | $3 \%$ @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 0.000\% |
| Police | 75002 | $3 \%$ @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 0.000\% |
| Hamilton Branch Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | $3 \%$ @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 9.00 | 0.000\% |
| Hanford, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% |  | Y | Y |  | 3 | 7.00 | 28.226\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 3\% | Y | Y | Y |  | 3 | 8.00 | 28.226\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 8 | 9.00 | 30.882\% |
| Fire | 74002 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 8 | 9.00 | 30.882\% |
| Police | 75001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 31.254\% |
| Police | 75002 | $3 \%$ @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 31.254\% |
| Happy Camp Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Happy Homestead Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 11.916\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 11.916\% |
| Happy Valley Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 19.303\% |
| Hawaiian Gardens, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 22.785\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 22.785\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 22.785\% |
| Police | 75001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y | Y |  |  | 9.00 | 0.000\% |
| Hawthorne, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  | Y |  | 1 | 7.00 | 17.375\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% |  |  | Y |  | 1 | 8.00 | 17.375\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y |  |  |  | 3 | 7.00 | 17.375\% |
| Misc | 70402 | $3 \%$ @ 60 |  | 1 | 2\% | Y |  |  |  | 3 | 8.00 | 17.375\% |
| Fire | 74001 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 1 | 9.00 | 27.877\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 1 | 9.00 | 27.877\% |
| Hayward Area Recreation and Park District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 17.455\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 7.00 | 17.455\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 8.00 | 17.455\% |
| Misc | 70004 | 2.5\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 8.00 | 17.455\% |
| Hayward, California State University, Auxiliary Foundation, Inc. |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 5.00 | 14.756\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)



|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contributio Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Housing Authority of the County of Santa |  |  |  |  |  |  |  |  |  |  |  |  |
| Cruz |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 8 | 7.00 | 29.861\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 8 | 8.00 | 29.861\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 8 | 7.00 | 11.603\% |
| Hub Cities Consortium |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% | Y | Y |  |  | 4 | 7.00 | 21.826\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 3\% | Y | Y |  |  | 4 | 8.00 | 21.826\% |
| Hughson, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 18.958\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 18.958\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 0.000\% |
| Human Rights/Fair Housing Commission of the City \& County of Sacramento |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 14.698\% |
| Humboldt Bay Harbor Recreation and Conservation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 9.875\% |
| Humboldt Bay Municipal Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 13.741\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 13.741\% |
| Humboldt Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 16.452\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 16.452\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 16.452\% |
| Humboldt County Association of Governments |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.001\% |
| Humboldt No. 1 Fire Protection District of Humboldt County |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 8.149\% |
| Fire | 74001 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 31.340\% |
| Fire | 74002 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 31.340\% |
| Humboldt State University Center Board of Directors |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.490\% |
| Misc | 70401 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.490\% |
| Humboldt Transit Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 11.882\% |
| Humboldt Waste Management Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.172\% |
| Humboldt, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 21.572\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 21.572\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 21.572\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  |  |  |  | 4 | 9.00 | 26.888\% |
| Peace | 77001 | 3\% @ 50 |  | 3 | 2\% |  | Y | Y |  | 4 | 9.00 | 26.888\% |
| Huntington Beach, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  |  |  | 4 | 7.00 | 21.395\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y |  |  |  | 4 | 8.00 | 21.395\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 38.841\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y |  |  |  | 4 | 9.00 | 38.841\% |
| Safety | 76001 | 3\% @ 50 |  | 1 | 2\% | Y |  |  |  | 4 | 9.00 | 38.841\% |
| Huntington Park, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 7.00 | 8.678\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.968\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.968\% |
| Idyllwild Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Fire | 74001 | 3\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 9.00 | 27.360\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)


|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Inyo, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y | Y | 1 | 7.00 | 14.874\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y | Y |  | 7.00 | 14.874\% |
| Peace | 77001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 36.294\% |
| lone, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 16.392\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 16.392\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 16.392\% |
| Fire | 74001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.312\% |
| Police | 75001 | 3\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 50.949\% |
| Ironhouse Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.7\% @ 55 |  | 1 | 3\% | Y | Y |  |  | 4 | 8.00 | 21.898\% |
| Irvine Ranch Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 16.795\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 16.795\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% | Y |  |  |  | 4 | 8.00 | 16.795\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  |  | 7.00 | 16.795\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 16.795\% |
| Misc | 70403 | 2.5\% @ 55 |  | 1 | 2\% | Y |  |  |  |  | 8.00 | 16.795\% |
| Misc | 70404 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 16.795\% |
| Irvine, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.7\% @ 55 |  | 1 | 2\% |  |  |  | Y | 4 | 8.00 | 24.138\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y | Y | 4 | 9.00 | 34.309\% |
| Irwindale, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y | 4 | 7.00 | 10.630\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 10.630\% |
| Misc | 70102 | 2\% @ 55 |  | 3 | 2\% | Y | Y | Y | Y | 4 | 7.00 | 11.104\% |
| Fire | 74001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y | 4 | 7.00 | 27.877\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y | Y | 4 | 9.00 | 27.877\% |
| Police | 75101 | 3\% @ 50 |  | 3 | 2\% | Y | Y | Y | Y | 4 | 9.00 | 26.896\% |
| Isla Vista Recreation and Park District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 12.326\% |
| Jackson Valley Irrigation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.049\% |
| Jackson, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 26.898\% |
| Misc | 70002 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 26.898\% |
| Fire | 74001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 23.237\% |
| Police | 75001 | 3\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 51.961\% |
| Jamestown Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.685\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.685\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.685\% |
| Janesville Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 0.000\% |
| Joshua Basin Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 11.603\% |
| June Lake Public Utility District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 33.400\% |
| Misc | 70002 | 2.7\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 8.00 | 33.400\% |
| Jurupa Area Recreation and Park District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 8 | 7.00 | 18.501\% |
| Jurupa Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 17.669\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 17.669\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 17.669\% |
| Kaweah Delta Water Conservation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 1.572\% |
| Kelseyville Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 4.578\% |
| Fire | 74002 | 2\% @ 50 |  | 3 | 2\% | Y | Y | Y |  |  | 9.00 | 28.874\% |


|  | olover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kensington Community Service District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 36.477\% |
| Kentield Fire District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 31.639\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 35.785\% |
| Kenwood Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 20.742\% |
| Kerman, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.049\% |
| Police | 75001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.312\% |
| Kern County Cemetery District No. 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.084\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.084\% |
| Misc | 70003 | 3\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 15.084\% |
| Kern County Council of Governments |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 16.599\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 16.599\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 16.599\% |
| Kern County Housing Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 8.808\% |
| Kern County Law Library |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 - | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Kern County Local Agency Formation |  |  |  |  |  |  |  |  |  |  |  |  |
| Commission |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 12.166\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 12.166\% |
| Misc | 70003 | 3\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 12.166\% |
| Kern Health Systems |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 8.049\% |
| Kern River Valley Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 18.542\% |
| Kern-Tulare Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 6.926\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 6.926\% |
| Misc | 70003 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 6.926\% |
| Misc | 70401 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 6.926\% |
| Ketlleman City Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.049\% |
| King City, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 19.071\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 19.071\% |
| Police | 75001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 25.515\% |
| Kings County Area Public Transit Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.282\% |
| Kings County Association Of Governments |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| Kings County Waste Management Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.768\% |
| Kings IHSS Public Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 12.314\% |
| Kings Mosquito Abatement District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 4.944\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 4.944\% |
| Kings, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  |  | 7.00 | 11.146\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 11.146\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 7.00 | 11.146\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 17.451\% |
| Peace | 77001 | 3\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 17.451\% |
| Peace | 77002 | 3\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 17.451\% |
| Peace | 77102 | 2\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 7.00 | 17.451\% |



5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | ployer Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary <br> Disability <br> Increase | 1959 <br> Survivor Benefit | Contribut Member | ion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lakeport County Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 11.692\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 11.692\% |
| Fire | 74001 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 28.018\% |
| Fire | 74401 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 28.018\% |
| Lakeport, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 22.552\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 2 | 7.00 | 22.552\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 22.552\% |
| Misc | 70004 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 2 | 8.00 | 22.552\% |
| Police | 75001 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 2 | 9.00 | 40.969\% |
| Lakeside Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 1 | 7.00 | 17.177\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 1 | 8.00 | 17.177\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.877\% |
| Lakeside Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.084\% |
| Misc | 70002 | 3\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 15.084\% |
| Misc | 70401 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.084\% |
| Misc | 70402 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.084\% |
| Lakewood, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  |  | 7.00 | 12.744\% |
| Lamont Public Utility District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 7.696\% |
| Lancaster, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 7.00 | 18.672\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 8.00 | 18.672\% |
| Larkspur, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 14.660\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.660\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 14.660\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 23.397\% |
| Las Gallinas Valley Sanitary District of Marin County |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 18.869\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 18.869\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 18.869\% |
| Las Virgenes Municipal Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 3\% |  | Y |  |  |  | 7.00 | 15.897\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 3\% |  | Y |  |  |  | 7.00 | 15.897\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 3\% |  | Y |  |  |  | 7.00 | 15.897\% |
| Lassen County Waterworks District No. 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 9.757\% |
| Lassen, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 11.679\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 7.00 | 11.679\% |
| Fire | 74001 | 1/2 @ 55 |  | 1 | 2\% | Y | Y |  |  |  | varies | 37.909\% |
| Peace | 77001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 37.909\% |
| Lathrop, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 12.551\% |
| Misc | 70101 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 8.049\% |
| Lawndale, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| League of California Cities |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.049\% |
| Lee Lake Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 8.959\% |



|  | olover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contribu Member | ion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Livingston, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.884\% |
| Police | 75001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 16.743\% |
| Local Agency Formation Commission of Solano County |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 8.00 | 16.707\% |
| Local Government Services Authority, JPA |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.830\% |
| Lodi, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  | Y | Y | Y | 3 | 7.00 | 16.203\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% |  | Y | Y | Y |  | 7.00 | 16.203\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 3 | 9.00 | 35.657\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 3 | 9.00 | 35.657\% |
| Loma Linda, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.485\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.485\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 27.337\% |
| Lomita, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 21.329\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 21.329\% |
| Lompico County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 26.704\% |
| Lompoc, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 3 | 7.00 | 20.707\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 7.00 | 20.707\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 3 | 8.00 | 20.707\% |
| Misc | 70004 | 2.7\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 8.00 | 20.707\% |
| Fire | 74001 | 3\% @ 50 |  | 3 | 2\% | Y | Y | Y |  | 4 | 9.00 | 33.130\% |
| Police | 75001 | 3\% @ 50 |  | 3 | 2\% | Y | Y | Y |  | 4 | 9.00 | 33.130\% |
| Long Beach City College Associated Student Body, Liberal Arts Div. - Day Classes |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 40.819\% |
| Misc | 70002 | 3\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 40.819\% |
| Long Beach State University, Associated Students |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 5.00 | 15.743\% |
| Misc | 70101 | 2\% @ 60 | Y | 3 | 2\% | Y | Y | Y |  |  | 5.00 | 10.768\% |
| Long Beach State University, Forty-Niner Shops, Inc. |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.358\% |
| Long Beach, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 5\% | Y | Y | Y |  |  | 7.00 | 15.648\% |
| Misc | 70002 | 2.7\% @ 55 | Y | 1 | 5\% | Y | Y | Y |  |  | 8.00 | 15.648\% |
| Misc | 70101 | 2\% @ 55 | Y | 1 | 2\% | Y |  | Y |  |  | 7.00 | 15.648\% |
| Misc | 70103 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 15.648\% |
| Misc | 70104 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 15.648\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 5\% | Y | Y | Y |  | 4 | 9.00 | 22.315\% |
| Fire | 74101 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 22.315\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 5\% | Y | Y | Y |  | 4 | 9.00 | 22.315\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 5\% | Y | Y | Y |  |  | 9.00 | 22.315\% |
| Police | 75101 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 22.315\% |
| Safety | 76001 | 3\% @ 50 | Y | 1 | 5\% | Y | Y | Y |  |  | 9.00 | 22.315\% |
| Safety | 76002 | 3\% @ 50 |  | 1 | 5\% | Y | Y | Y |  |  | 9.00 | 22.315\% |
| Safety | 76101 | 3\% @ 50 | Y | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 22.315\% |
| Safety | 76102 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 22.315\% |
| Loomis Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 8 | 7.00 | 31.977\% |
| Fire | 74001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 8 | 7.00 | 21.415\% |
| Loomis, Town of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 9.467\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | loyer Name | Benefit <br> Formula | Final <br> Compensation <br> Offset | Final Compensation Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contributior <br> Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Los Alamitos, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.746\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.746\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 10.746\% |
| Misc | 70004 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 10.746\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 27.320\% |
| Los Alamos Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.875\% |
| Los Altos Hills, Town of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 4 | 7.00 | 11.104\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 11.104\% |
| Misc | 70101 | 2\% @ 60 |  | 3 | 2\% | Y | Y | Y |  | 4 | 7.00 | 8.768\% |
| Los Altos, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 15.685\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 15.685\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 26.582\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 26.582\% |
| Police | 75102 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 26.582\% |
| Los Angeles City Community Redevelopment Agency |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 3\% | Y |  |  |  |  | 7.00 | 20.208\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 3\% | Y |  |  |  |  | 7.00 | 20.208\% |
| Los Angeles Community College District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 | 3\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 2 | 9.00 | 0.000\% |
| Police | 75101 | 3\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 1 | 9.00 | 0.000\% |
| Los Angeles County Area 'E' Civil Defense and Disaster Board |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 14.660\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 14.660\% |
| Los Angeles County Community Development Commission |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% |  |  | Y |  | 4 | 7.00 | 6.831\% |
| Misc | 70401 | 2\% @ 60 | Y | 1 | 2\% |  |  | Y |  |  | 7.00 | 6.831\% |
| Los Angeles County Law Library |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 4\% | Y | Y | Y |  |  | 7.00 | 7.236\% |
| Misc | 70002 | 2\% @ 60 | Y | 1 | 4\% | Y | Y | Y |  |  | 7.00 | 7.236\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 4\% | Y | Y | Y |  |  | 8.00 | 7.236\% |
| Misc | 70004 | 2.5\% @ 55 | Y | 1 | 4\% | Y | Y | Y |  |  | 8.00 | 7.236\% |
| Los Angeles County Office of Education |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 2 | 7.00 | 13.957\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 13.957\% |
| Misc | 70003 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 13.957\% |
| Misc | 70004 | 2.5\% @ 55 |  | 1 | 2\% |  | Y |  |  | 2 | 8.00 | 13.957\% |
| Misc | 70005 | 2.5\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 8.00 | 13.957\% |
| Los Angeles County Sanitation District No. 2 |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  | Y |  | 3 | 7.00 | 11.509\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y |  | Y |  |  | 7.00 | 11.509\% |
| Los Angeles County West Vector Control District |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 8.293\% |
| Los Angeles Memorial Coliseum |  |  |  |  |  |  |  |  |  |  |  |  |
| Commission |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 7.818\% |
| Misc | 70002 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 7.818\% |
| Los Angeles Regionalized Insurance Services Authority |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 0.000\% |
| Los Angeles to Pasadena Metro Blue Line Construction |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 14.660\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 14.660\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)




6. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | ployer Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contributior <br> Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Midway City Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.724\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.724\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Midway Heights County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 3\% | Y | Y | Y |  | 4 | 7.00 | 11.936\% |
| Mill Valley, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 15.577\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 15.577\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 8.00 | 15.577\% |
| Misc | 70004 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 15.577\% |
| Misc | 70101 | 2\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 3 | 7.00 | 11.104\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 21.669\% |
| Fire | 74101 | 3\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 8 | 9.00 | 20.774\% |
| Police | 75001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 21.669\% |
| Police | 75101 | 3\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 8 | 9.00 | 20.774\% |
| Millbrae, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 22.747\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 22.747\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 8.00 | 22.747\% |
| Misc | 70004 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 8.00 | 22.747\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 22.747\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 26.755\% |
| Police | 75001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 23.926\% |
| Millview County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.555\% |
| Milpitas, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 7.00 | 21.115\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 21.115\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 8.00 | 21.115\% |
| Misc | 70004 | 2.7\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 8.00 | 21.115\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 3 | 9.00 | 32.931\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  | Y | 4 | 9.00 | 32.931\% |
| Minter Field Airport District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 10.246\% |
| Mission Springs Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 24.896\% |
| Misc | 70002 | 2.7\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 24.896\% |
| Mission Viejo, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 7.00 | 17.725\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y |  |  |  | 3 | 8.00 | 17.725\% |
| Misc | 70101 | 2\% @ 60 |  | 3 | 2\% | Y |  |  |  | 3 | 7.00 | 17.725\% |
| Modesto, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  | Y | Y | 3 | 7.00 | 11.984\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  |  | Y | Y |  | 7.00 | 11.984\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% |  |  |  | Y | 3 | 7.00 | 11.984\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 8 | 9.00 | 30.607\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 8 | 9.00 | 30.607\% |
| Modoc, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 12.308\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 7.00 | 12.308\% |
| Fire | 74001 | 1/2@ 55 |  | 1 | 2\% | Y | Y |  |  |  | varies | 47.149\% |
| Peace | 77001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 47.149\% |
| Mojave Water Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 23.274\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 8.00 | 23.274\% |
| Mokelumne Rural Fire District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Fire | 74001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 19.900\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)


|  | ployer Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monterey County Regional Fire Protection |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 9.205\% |
| Misc | 70002 | 2\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 9.205\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  | Y |  | 7.00 | 9.205\% |
| Misc | 70402 | $3 \%$ @ 60 |  | 1 | 2\% | Y | Y |  | Y |  | 8.00 | 9.205\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 23.397\% |
| Fire | 74401 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 23.397\% |
| Monterey County Water Resources Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 1 | 7.00 | 12.012\% |
| Monterey Park, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 21.676\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 8.00 | 21.676\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 21.676\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 25.887\% |
| Fire | 74002 | $3 \%$ @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 25.887\% |
| Police | 75001 | $3 \%$ @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 25.887\% |
| Police | 75002 | $3 \%$ @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 25.887\% |
| Monterey Peninsula Airport District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Fire | 74001 | $3 \%$ @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Police | 75001 | $3 \%$ @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Monterey Peninsula Regional Park District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 3\% | Y | Y |  |  |  | 7.00 | 23.839\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 3\% | Y | Y |  |  | 4 | 7.00 | 23.839\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 3\% | Y | Y |  |  | 4 | 8.00 | 23.839\% |
| Monterey Peninsula Water Management |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 13.532\% |
| Monterey Regional Waste Management |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  | Y | 3 | 7.00 | 12.495\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  | Y |  | 7.00 | 12.495\% |
| Monterey Regional Water Pollution ControlAgency |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 15.724\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 15.724\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 15.724\% |
| Misc | 70402 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.724\% |
| Monterey, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 22.481\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 8.00 | 22.481\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 33.476\% |
| Fire | 74002 | $3 \%$ @ 50 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 33.476\% |
| Police | 75001 | $3 \%$ @ 50 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 33.476\% |
| Police | 75002 | $3 \%$ @ 50 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 33.476\% |
| Monterey, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  |  |  | 1 | 7.00 | 10.926\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y |  |  |  |  | 7.00 | 10.926\% |
| Fire | 74001 | 2\%@ 50 |  | 3 | 2\% |  |  | Y |  | 4 | 9.00 | 28.962\% |
| Peace | 77001 | $3 \%$ @ 50 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 28.962\% |
| Peace | 77101 | $3 \%$ @ 50 |  | 1 | 2\% |  |  |  |  | 4 | 9.00 | 28.962\% |
| Peace | 77102 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 28.962\% |
| Monterey-Salinas Transit |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  |  |  | 1 | 7.00 | 8.660\% |
| Montezuma Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | $3 \%$ @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 9.00 | 32.485\% |
| Moorpark, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.282\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | ployer Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contrib Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Moraga, Town of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.282\% |
| Police | 75001 | 2\% @ 50 |  | 3 | 2\% | Y | Y |  |  | 4 | 9.00 | 19.900\% |
| Moreno Valley, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 22.305\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 8.00 | 22.305\% |
| Morgan Hill, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 16.384\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 16.384\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 8.00 | 16.384\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 34.630\% |
| Morongo Basin Transit Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.366\% |
| Morro Bay, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 23.217\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 23.217\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 41.225\% |
| Fire | 74101 | 3\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 9.00 | 20.774\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 37.729\% |
| Police | 75101 | 3\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 9.00 | 20.774\% |
| Mother Lode Job Training Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 9.102\% |
| Moulton-Niguel Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% | Y | Y |  |  | 1 | 7.00 | 12.667\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 3\% | Y | Y |  |  | 1 | 7.00 | 11.709\% |
| Mountain View, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 7.00 | 21.974\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% |  |  |  |  |  | 7.00 | 21.974\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 8.00 | 21.974\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 30.689\% |
| Fire | 74002 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 30.689\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  |  |  |  | 3 | 9.00 | 30.689\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 30.689\% |
| Mountains Recreation and Conservation |  |  |  |  |  |  |  |  |  |  |  |  |
| Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 8.930\% |
| Mountain-Valley Library System |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Mt. San Antonio College Associated Students |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.637\% |
| Mt. Shasta, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.359\% |
| Fire | 74001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 22.460\% |
| Police | 75001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 17.862\% |
| Mt. View Sanitary District of Contra Costa County |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 5\% | Y | Y | Y |  |  | 7.00 | 27.596\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 5\% | Y | Y | Y |  |  | 7.00 | 27.596\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 5\% | Y | Y | Y |  |  | 7.00 | 27.596\% |
| Misc | 70004 | 2.7\% @ 55 |  | 1 | 5\% | Y | Y | Y |  |  | 8.00 | 27.596\% |
| Municipal Pooling Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| Municipal Water District of Orange County |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Murphys Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.049\% |
| Murrieta Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 19.304\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 19.304\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 31.245\% |



|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor Benefit | Contrib Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Needles, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 6.648\% |
| Police | 75001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 0.000\% |
| Nevada Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 12.546\% |
| Nevada City, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.660\% |
| Misc | 70002 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 14.660\% |
| Misc | 70101 | 2\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 8.486\% |
| Fire | 74001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Police | 75001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Nevada County Consolidated Fire District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 24.760\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 24.760\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 24.760\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 24.760\% |
| Misc | 70403 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 24.760\% |
| Misc | 70404 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 24.760\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 27.034\% |
| Fire | 74401 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 27.034\% |
| Fire | 74402 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 27.034\% |
| Fire | 74403 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 27.034\% |
| Nevada County Local Agency Formation |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.740\% |
| Nevada County Resource Conservation |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 14.660\% |
| Nevada Irrigation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  | Y | Y | 3 | 7.00 | 22.700\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% |  |  | Y | Y | 3 | 8.00 | 22.700\% |
| Nevada, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 24.484\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 24.484\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 24.484\% |
| Fire | 74001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 39.953\% |
| Fire | 74002 | 2\% @ 50 | Y | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 39.953\% |
| Peace | 77001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 39.953\% |
| Peace | 77002 | 3\% @ 50 | Y | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 39.953\% |
| Peace | 77101 | 3\% @ 55 | Y | 3 | 2\% | Y | Y | Y |  |  | 9.00 | 22.502\% |
| Nevada-Sierra Regional IHSS PublicAuthority |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.373\% |
| Newark, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 7.00 | 23.146\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 8.00 | 23.146\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 38.550\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 8 | 9.00 | 38.550\% |
| Newcastle Rocklin Gold Hill Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.472\% |
| Newhall County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 9.155\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 9.155\% |
| Newman, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 22.677\% |
| Misc | 70002 | 2.7\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 22.677\% |
| Misc | 70101 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Police | 75001 | 3\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 34.779\% |
| Newport Beach City Employees Federal Credit Union |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.903\% |


|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Newport Beach, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 17.920\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 17.920\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y |  |  |  | 4 | 9.00 | 40.677\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y |  |  |  | 4 | 9.00 | 40.677\% |
| Safety | 76001 | 3\% @ 50 |  | 1 | 2\% | Y |  |  |  | 4 | 9.00 | 40.677\% |
| Niland Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Nipomo Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 21.135\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 4 | 8.00 | 21.135\% |
| Misc | 70101 | 3\% @ 60 |  | 3 | 2\% | Y | Y | Y |  | 4 | 8.00 | 16.133\% |
| Norco, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 23.365\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 23.365\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 23.365\% |
| Misc | 70004 | 2.7\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 8.00 | 23.365\% |
| Fire | 74001 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 20.198\% |
| North Bay Cooperative Library System |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 7.00 | 8.872\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 8.872\% |
| North Bay Regional Center |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% |  |  |  |  | 4 | 7.00 | 11.564\% |
| North Bay Schools Insurance Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 3 | 7.00 | 15.384\% |
| North Central Counties Consortium |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 18.970\% |
| North Coast County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 24.757\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 24.757\% |
| North Coast Railroad Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| North Coast Unified Air Quality Management District |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 2 | 7.00 | 11.750\% |
| North County Dispatch Joint Powers Agency |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 15.685\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 15.685\% |
| Misc | 70402 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 15.685\% |
| North County Fire Protection District of Monterey County |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 23.397\% |
| Fire | 74101 | 2\% @ 50 |  | 3 | 2\% | Y | Y |  |  | 3 | 9.00 | 19.900\% |
| Fire | 74401 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 23.397\% |
| North County Fire Protection District of San |  |  |  |  |  |  |  |  |  |  |  |  |
| Diego County |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 33.043\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 33.043\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 8.00 | 33.043\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 30.211\% |
| North County Transit District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  | Y |  |  |  | 7.00 | 11.988\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% |  | Y |  |  |  | 7.00 | 11.988\% |
| North Delta Water Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 8 | 7.00 | 11.030\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.030\% |
| North Kern Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 13.918\% |
| Misc | 70002 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 13.918\% |
| Misc | 70003 | 3\% @ 60 | Y | 1 | 2\% | Y | Y | Y | Y |  | 8.00 | 13.918\% |



5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)






5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)



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5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)


|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contribution Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Redding, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 8 | 7.00 | 18.482\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 7.00 | 18.482\% |
| Misc | 70401 | 2\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 7.00 | 18.482\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y | Y | 4 | 9.00 | 40.704\% |
| Fire | 74002 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y | Y | 4 | 9.00 | 40.704\% |
| Fire | 74401 | 3\% @ 50 | Y | 1 | 2\% |  | Y | Y | Y |  | 9.00 | 40.704\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y | Y | 4 | 9.00 | 40.704\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y | Y | 4 | 9.00 | 40.704\% |
| Police | 75003 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y | Y | 4 | 9.00 | 40.704\% |
| Redlands, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  | Y |  |  | 7.00 | 15.083\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 7.00 | 15.083\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 28.370\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 28.078\% |
| Redondo Beach, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 1 | 7.00 | 14.938\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 14.938\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 1 | 7.00 | 14.938\% |
| Misc | 70004 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 7.00 | 14.938\% |
| Misc | 70005 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 1 | 7.00 | 14.938\% |
| Misc | 70006 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 7.00 | 14.938\% |
| Misc | 70007 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 1 | 7.00 | 14.938\% |
| Misc | 70008 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 14.938\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 40.631\% |
| Fire | 74002 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 40.631\% |
| Fire | 74003 | 3\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 9.00 | 40.631\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 40.631\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 40.631\% |
| Police | 75003 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y |  | 4 | 9.00 | 40.631\% |
| Redwood City, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 7.00 | 20.856\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 8.00 | 20.856\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 36.316\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 36.316\% |
| Redwood Coast Regional Center |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% |  |  |  |  | 8 | 7.00 | 13.472\% |
| Redwood Empire Municipal Insurance Fund |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 5\% | Y | Y |  |  | 4 | 7.00 | 25.099\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 5\% | Y | Y |  |  | 4 | 8.00 | 25.099\% |
| Redwood Empire School Insurance Group |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 19.429\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 8.00 | 19.429\% |
| Reedley Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Reedley, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.961\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.961\% |
| Fire | 74001 | 3\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 21.928\% |
| Police | 75002 | 3\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 27.195\% |
| Regional Center of Orange County |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  | Y |  | Y | 4 | 7.00 | 10.302\% |
| Regional Center of the East Bay |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  | Y |  |  | 8 | 7.00 | 15.211\% |
| Regional Council of Rural Counties |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 17.670\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 17.670\% |
| Rescue Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 0.000\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 33.181\% |
| Resort Improvement District No. 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.178\% |



|  | olover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contribution Member | ion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Riverside County Flood Control and Water |  |  |  |  |  |  |  |  |  |  |  |  |
| Conservation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  | Y |  | 1 | 7.00 | 17.701\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 7.00 | 17.701\% |
| Misc | 70003 | 3\% @ 60 | Y | 1 | 2\% |  |  | Y |  |  | 8.00 | 17.701\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% |  |  | Y |  | 1 | 7.00 | 17.701\% |
| Misc | 70102 | 2\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 7.00 | 17.701\% |
| Riverside County Law Library |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.655\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.655\% |
| Riverside County Regional Park and Open |  |  |  |  |  |  |  |  |  |  |  |  |
| Space District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 1 | 7.00 | 17.441\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 17.441\% |
| Misc | 70003 | 3\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 1 | 8.00 | 17.441\% |
| Misc | 70004 | 3\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 17.441\% |
| Misc | 70401 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 17.441\% |
| Misc | 70402 | 3\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 17.441\% |
| Riverside County Transportation |  |  |  |  |  |  |  |  |  |  |  |  |
| Commission |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% | Y | Y | Y |  | 3 | 7.00 | 23.557\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 3\% | Y | Y | Y |  | 3 | 8.00 | 23.557\% |
| Riverside County Waste ResourcesManagement District |  |  |  |  |  |  |  |  |  |  |  |  |
| Management District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 20.579\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 20.579\% |
| Misc | 70003 | 3\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 20.579\% |
| Misc | 70004 | 3\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 3 | 8.00 | 20.579\% |
| Riverside Transit Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  | Y |  |  |  | 7.00 | 8.827\% |
| Riverside, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% | Y |  | Y |  | 3 | 7.00 | 18.314\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 3\% | Y |  | Y |  |  | 7.00 | 18.314\% |
| Misc | 70005 | 2.7\% @ 55 |  | 1 | 3\% | Y |  | Y |  | 3 | 8.00 | 18.314\% |
| Misc | 70006 | 2.7\% @ 55 | Y | 1 | 3\% | Y |  | Y |  |  | 8.00 | 18.314\% |
| Misc | 70401 | 2\% @ 55 | Y | 1 | 3\% |  |  |  |  |  | 7.00 | 18.314\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 3\% |  |  |  |  | 3 | 7.00 | 18.314\% |
| Misc | 70403 | 2.7\% @ 55 | Y | 1 | 3\% |  |  |  |  |  | 8.00 | 18.314\% |
| Misc | 70404 | 2.7\% @ 55 |  | 1 | 3\% |  |  |  |  | 3 | 8.00 | 18.314\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 3 | 9.00 | 26.894\% |
| Fire | 74101 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 3 | 9.00 | 26.894\% |
| Fire | 74102 | 3\% @ 55 |  | 3 | 2\% |  |  | Y |  | 3 | 9.00 | 26.894\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 3 | 9.00 | 26.894\% |
| Police | 75101 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 3 | 9.00 | 26.894\% |
| Riverside, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  | Y |  | 8 | 7.00 | 15.581\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 7.00 | 15.581\% |
| Misc | 70003 | 2\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 7.00 | 15.581\% |
| Misc | 70004 | 3\% @ 60 | Y | 1 | 2\% |  |  | Y |  |  | 8.00 | 15.581\% |
| Misc | 70005 | 3\% @ 60 | Y | 1 | 2\% |  |  | Y |  |  | 8.00 | 15.581\% |
| Misc | 70006 | 3\% @ 60 |  | 1 | 2\% |  |  | Y |  | 8 | 8.00 | 15.581\% |
| Misc | 70102 | 2\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 7.00 | 15.581\% |
| Fire | 74001 | 3\% @ 50 |  | 3 | 2\% | Y |  | Y |  | 8 | 9.00 | 24.134\% |
| Peace | 77001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 8 | 9.00 | 24.134\% |
| Peace | 77002 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 8 | 9.00 | 24.134\% |
| Rocklin, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 15.654\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 15.654\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 26.149\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 26.149\% |


|  | Emplover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor Benefit | Contribut <br> Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rohnert Park, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 5\% |  | Y |  |  | 3 | 7.00 | 24.404\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 5\% |  | Y |  |  |  | 7.00 | 24.404\% |
| Misc | 70005 | 2.7\% @ 55 |  | 1 | 5\% |  | Y |  |  | 3 | 8.00 | 24.404\% |
| Misc | 70101 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 8.00 | 24.404\% |
| Misc | 70102 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 7.00 | 24.404\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 5\% | Y | Y |  |  | 3 | 9.00 | 47.645\% |
| Fire | 74101 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 26.149\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 5\% | Y | Y |  |  | 3 | 9.00 | 47.645\% |
| Police | 75101 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 26.149\% |
| Rolling Hills Estates, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y | 1 | 7.00 | 11.603\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 11.603\% |
| Rolling Hills, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 8.768\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 8.768\% |
| Rosamond Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 17.896\% |
| Misc | 70002 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 17.896\% |
| Rose Bowl Operating Company |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 18.379\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 18.379\% |
| Rosedale-Rio Bravo Water Storage District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 17.769\% |
| Rosemead, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 - | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 27.445\% |
| Misc | 70002 - | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 27.445\% |
| Misc | 70101 - | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Roseville Public Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 5.952\% |
| Roseville, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 21.752\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 7.00 | 21.752\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 21.752\% |
| Misc | 70004 | 2.7\%@ 55 | Y | 1 | 2\% |  | Y |  |  |  | 8.00 | 21.752\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 3\% | Y | Y | Y |  | 3 | 9.00 | 34.311\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 34.311\% |
| Ross Valley Fire Service |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.050\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 10.050\% |
| Misc | 70401 | 2\%@ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.050\% |
| Misc | 70402 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.050\% |
| Fire | 74001 | 3\%@ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 23.397\% |
| Fire | 74401 | 3\%@ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 23.397\% |
| Fire | 74402 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 23.397\% |
| Fire | 74403 | 3\%@ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 23.397\% |
| Ross, Town of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Misc | 70002 | 2\%@ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Fire | 74001 | $3 \% @ 55$ | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 21.039\% |
| Police | 75001 | 3\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 21.039\% |
| Rowland Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 17.677\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 17.677\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 17.677\% |
| Rubidoux Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 17.202\% |
| Fire | 74001 - | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |




|  | Emplover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor Benefit | Contributio Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| San Anselmo, Town of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.685\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.685\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.685\% |
| Misc | 70101 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Police | 75001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Police | 75002 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Police | 75101 | 3\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 21.669\% |
| San Benito County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.083\% |
| Misc | 70002 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 14.083\% |
| San Benito, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  |  | Y |  |  | 7.00 | 14.058\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% |  |  | Y |  |  | 7.00 | 14.058\% |
| Fire | 74001 | 2\% @ 50 |  | 3 | 2\% | Y | Y | Y |  |  | 9.00 | 33.008\% |
| Peace | 77001 | 3\% @ 55 |  | 3 | 2\% | Y | Y | Y |  |  | 9.00 | 33.008\% |
| San Bernardino City Unified School District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 - | 3\% @ 50 |  | 1 | 5\% | Y | Y | Y |  | 4 | 9.00 | 51.280\% |
| San Bernardino County Housing Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 15.742\% |
| Misc | 70002 | 2.5\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 8.00 | 15.742\% |
| San Bernardino County Transportation |  |  |  |  |  |  |  |  |  |  |  |  |
| Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 0.000\% |
| San Bernardino Economic Development Agency |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 18.625\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 3 | 8.00 | 18.625\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 2 | 7.00 | 18.625\% |
| Misc | 70402 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 18.625\% |
| Misc | 70403 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 2 | 7.00 | 18.625\% |
| Misc | 70404 | 3\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 2 | 8.00 | 18.625\% |
| Misc | 70405 | 3\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 18.625\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 4\% | Y | Y | Y |  |  | 7.00 | 33.029\% |
| Misc | 70002 | 2\% @ 60 | Y | 1 | 4\% | Y | Y | Y |  |  | 7.00 | 33.029\% |
| Misc | 70003 | 2\% @ 60 |  | 1 | 4\% | Y | Y | Y |  |  | 7.00 | 33.029\% |
| Misc | 70004 - | 3\% @ 60 |  | 1 | 4\% | Y | Y | Y |  |  | 8.00 | 33.029\% |
| Misc | 70006 | 3\% @ 60 |  | 1 | 4\% | Y | Y | Y |  |  | 8.00 | 33.029\% |
| Misc | 70101 | 2\% @ 60 |  | 1 | 4\% | Y | Y | Y |  |  | 7.00 | 10.000\% |
| San Bernardino Valley Water Conservation |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.660\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 14.660\% |
| San Bernardino, California State University, Foundation |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 5.00 | 10.723\% |
| San Bernardino, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 7.00 | 18.186\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 8.00 | 18.186\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 31.455\% |
| Fire | 74101 | 3\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 31.455\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  |  | 9.00 | 31.455\% |
| Police | 75101 | 3\% @ 55 |  | 1 | 2\% |  |  | Y |  |  | 9.00 | 31.455\% |
| San Bruno, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 19.781\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 19.781\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 8.00 | 19.781\% |
| Misc | 70004 | 2.7\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 8.00 | 19.781\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 26.149\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 26.149\% |


|  | lover Name | Benefit Formula | Final Compensation Offset | Final Compensatio Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contribut Member | tion Rate <br> Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| San Buenaventura, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 13.466\% |
| Misc | 70101 | 2\% @ 60 |  | 3 | 2\% |  |  |  |  | 4 | 7.00 | 13.466\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% |  |  | Y |  | 3 | 9.00 | 39.552\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 39.552\% |
| Police | 75101 | 3\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 39.552\% |
| San Carlos, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 21.983\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 21.983\% |
| Misc | 70101 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.133\% |
| Fire | 74001 | 2\% @ 50 |  | 3 | 2\% | Y | Y |  |  | 8 | 9.00 | 19.900\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 0.000\% |
| Police | 75101 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 0.000\% |
| San Clemente, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 2\% @ 50 | Y | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 0.000\% |
| Police | 75001 | 2\% @ 50 | Y | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 0.000\% |
| Safety | 76001 | 3\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 33.093\% |
| San Diego Association of Governments |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 18.164\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 8.00 | 18.164\% |
| Misc | 70401 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 8.00 | 18.164\% |
| Misc | 70402 | 2.7\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 8.00 | 18.164\% |
| Misc | 70403 | 2.7\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 8.00 | 18.164\% |
| San Diego County Law Library |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 7.620\% |
| San Diego County Office of Education |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% | Y | Y |  | Y | 8 | 7.00 | 15.250\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 3\% | Y | Y |  | Y |  | 7.00 | 15.250\% |
| Misc | 70003 | 2\% @ 55 | Y | 1 | 3\% | Y | Y |  | Y |  | 7.00 | 15.250\% |
| San Diego County Water Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% | Y |  |  |  |  | 7.00 | 19.735\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 3\% | Y |  |  |  |  | 7.00 | 19.735\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 3\% | Y |  |  |  |  | 8.00 | 19.735\% |
| San Diego Metropolitan Transit Development Board |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 18.786\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 18.786\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 18.786\% |
| Misc | 70004 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 18.786\% |
| San Diego Pooled Insurance ProgramAuthority |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 22.548\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 22.548\% |
| San Diego Rural Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 29.482\% |
| Fire | 74001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 18.404\% |
| San Diego State University AssociatedStudents |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 14.099\% |
| San Diego Trolley, Inc. |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 2 | 7.00 | 9.708\% |
| San Diego Unified School District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y | Y | 4 | 9.00 | 44.629\% |
| San Dieguito Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 15.685\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 15.685\% |
| San Dimas, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 14.940\% |
| San Elijo Joint Powers Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 7.00 | 16.920\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 8.00 | 16.920\% |


|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | $\begin{aligned} & 1959 \\ & \text { Survivor } \\ & \text { Benefit } \end{aligned}$ | Contrib Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| San Fernando, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 5\% | Y | Y |  |  | 4 | 7.00 | 26.207\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 5\% | Y | Y |  |  |  | 7.00 | 26.207\% |
| Misc | 70003 | 3\% @ 60 | Y | 1 | 5\% | Y | Y |  |  |  | 8.00 | 26.207\% |
| Misc | 70101 | 2\% @ 55 | Y | 1 | 3\% | Y | Y |  |  |  | 7.00 | 11.709\% |
| Misc | 70401 | 2\% @ 55 | Y | 1 | 5\% | Y | Y |  |  |  | 7.00 | 26.207\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 5\% | Y | Y |  |  |  | 7.00 | 26.207\% |
| Misc | 70403 | 3\% @ 60 | Y | 1 | 5\% | Y | Y |  |  |  | 8.00 | 26.207\% |
| Misc | 70404 | 3\% @ 60 |  | 1 | 5\% | Y | Y |  |  |  | 8.00 | 26.207\% |
| Fire | 74001 | 1/2 @ 55 |  | 3 | 2\% | Y | Y |  |  | 1 | varies | 26.133\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 5\% | Y | Y |  |  | 4 | 9.00 | 44.999\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 5\% | Y | Y |  |  | 4 | 9.00 | 44.999\% |
| Police | 75101 | 3\% @ 50 |  | 3 | 2\% | Y | Y |  |  | 4 | 9.00 | 26.133\% |
| San Francisco Bay Area Rapid Transit District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 7.00 | 12.269\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 12.269\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 7.00 | 12.269\% |
| Misc | 70004 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 7.00 | 12.269\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 42.885\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 42.885\% |
| San Francisco Bay Area Water Emergency |  |  |  |  |  |  |  |  |  |  |  |  |
| Transportation Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 15.650\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 15.650\% |
| Misc | 70402 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 15.650\% |
| San Francisco City and County HousingAuthority |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 5\% |  | Y |  |  |  | 7.00 | 11.065\% |
| Police | 75001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Police | 75002 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| San Francisco City and County Redevelopment Agency |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 4\% |  | Y |  | Y |  | 7.00 | 12.860\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 4\% |  | Y |  | Y |  | 7.00 | 12.860\% |
| San Francisco Community College District |  |  |  |  |  |  |  |  |  |  |  |  |
| Bookstore Auxiliary |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 3\% | Y | Y |  |  |  | 7.00 | 10.573\% |
| San Francisco County Law Library |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 7.125\% |
| San Francisco County TransportationAuthority |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 2 | 7.00 | 11.379\% |
| San Francisco Health Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 10.282\% |
| San Francisco, City and County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 5 | 7.00 | 0.000\% |
| Misc | 70002 | 2\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 0.000\% |
| Misc | 70003 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y |  | 3 | 6.00 | 0.000\% |
| Misc | 70004 | 2\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 5.00 | 0.000\% |
| Misc | 70005 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 5 | 7.00 | 0.000\% |
| Misc | 70006 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 0.000\% |
| Misc | 70103 | 1.25\% @ 65 |  | 1 | 3\% | Y | Y | Y |  | 3 | 0.00 | 0.000\% |
| Misc | 70104 | 1.25\% @ 65 |  | 1 | 3\% | Y | Y | Y |  |  | 0.00 | 0.000\% |
| Police | 75001 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 5 | 9.00 | 21.588\% |
| Police | 75101 | 2\% @ 55 |  | 3 | 2\% |  |  |  |  | 2 | 7.00 | 21.588\% |
| Peace | 77001 | 2\% @ 50 |  | 1 | 2\% |  |  | Y |  | 1 | 9.00 | 21.588\% |
| Peace | 77101 | 2\% @ 50 |  | 1 | 2\% |  |  | Y |  | 1 | 9.00 | 21.588\% |
| Police | 78001 | 3\% @ 55 |  | 1 | 2\% |  |  | Y |  | 1 | 9.00 | 21.588\% |
| San Francisquito Creek Joint Powers |  |  |  |  |  |  |  |  |  |  |  |  |
| Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 8 | 7.00 | 14.058\% |



|  | olover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| San Luis Obispo - Cal Poly Associated |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 1 | 6.00 | 17.427\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 5.00 | 17.427\% |
| Misc | 70101 | 2\% @ 60 | Y | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 10.768\% |
| San Luis Obispo - Cal Poly Foundation |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 5.00 | 12.764\% |
| Misc | 70101 | 2\% @ 60 | Y | 3 | 2\% | Y | Y | Y |  |  | 5.00 | 12.764\% |
| San Luis Obispo City Housing Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 21.407\% |
| San Luis Obispo Council of Governments |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% | Y | Y | Y |  | 4 | 7.00 | 15.205\% |
| San Luis Obispo Regional Transit Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 15.005\% |
| San Luis Obispo, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 24.684\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 24.684\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 42.163\% |
| Fire | 74002 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 42.163\% |
| Fire | 74102 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 42.163\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 42.163\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 42.163\% |
| Police | 75102 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 42.163\% |
| San Luis Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.713\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.713\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 0.713\% |
| San Marcos, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 7.00 | 25.275\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  |  | 7.00 | 25.275\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 8.00 | 25.275\% |
| Misc | 70004 | 2.7\% @ 55 |  | 1 | 2\% |  | Y | Y |  |  | 8.00 | 25.275\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 5\% |  |  | Y | Y | 2 | 7.00 | 25.275\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y | Y | 8 | 9.00 | 27.877\% |
| Fire | 74401 | 3\% @ 50 |  | 1 | 5\% | Y | Y | Y | Y | 8 | 9.00 | 27.877\% |
| San Marino, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 19.956\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 27.877\% |
| Fire | 74101 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 23.397\% |
| Police | 75001 | $3 \%$ @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 27.877\% |
| San Mateo County Harbor District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 19.432\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 19.432\% |
| Misc | 70003 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 8.00 | 19.432\% |
| Misc | 70004 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 19.432\% |
| San Mateo County In-Home Supportive Services Public Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 9.110\% |
| San Mateo County Law Library |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 5.878\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 5.878\% |
| San Mateo County Schools Insurance |  |  |  |  |  |  |  |  |  |  |  |  |
| Group |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 19.510\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 19.510\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 19.510\% |
| San Mateo County Transit District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y |  |  |  |  | 7.00 | 8.863\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% | Y |  |  |  |  | 7.00 | 8.863\% |



5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contributio Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Santa Clara, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  |  |  | 1 | 7.00 | 25.216\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y |  |  |  |  | 7.00 | 25.216\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y |  |  |  |  | 8.00 | 25.216\% |
| Misc | 70004 | 2.7\% @ 55 |  | 1 | 2\% | Y |  |  |  | 1 | 8.00 | 25.216\% |
| Fire | 74001 | 3\% @ 50 |  | 3 | 2\% | Y |  | Y |  | 4 | 9.00 | 35.340\% |
| Fire | 74002 | 3\% @ 50 | Y | 3 | 2\% | Y |  | Y |  |  | 9.00 | 35.340\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 35.340\% |
| Police | 75002 | 3\% @ 50 | Y | 1 | 2\% | Y |  | Y |  |  | 9.00 | 35.340\% |
| Santa Clara, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  | Y |  | 1 | 7.00 | 16.052\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y |  | Y |  |  | 7.00 | 16.052\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y |  | Y |  |  | 8.00 | 16.052\% |
| Misc | 70401 | 2\% @ 60 | Y | 3 | 2\% |  | Y |  |  |  | 7.00 | 16.052\% |
| Misc | 70402 | 2\% @ 60 |  | 3 | 2\% |  | Y |  |  |  | 7.00 | 16.052\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 1 | 9.00 | 28.025\% |
| Peace | 77001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 1 | 9.00 | 28.025\% |
| Peace | 77002 | 3\% @ 50 | Y | 1 | 2\% | Y |  | Y |  |  | 9.00 | 28.025\% |
| Santa Clarita Valley School Food Services |  |  |  |  |  |  |  |  |  |  |  |  |
| Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 14.183\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 14.183\% |
| Santa Clarita, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  |  |  |  | 8 | 7.00 | 13.303\% |
| Misc | 70002 | 2.7\% @ 55 |  | 3 | 2\% |  |  |  |  | 8 | 8.00 | 13.303\% |
| Misc | 70101 | 2\% @ 60 |  | 3 | 2\% |  |  |  |  | 8 | 7.00 | 13.303\% |
| Santa Cruz County Law Library |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Santa Cruz County Regional Transportation |  |  |  |  |  |  |  |  |  |  |  |  |
| Commission |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 12.390\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.390\% |
| Misc | 70401 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.390\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.390\% |
| Santa Cruz Local Agency FormationCommission |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.607\% |
| Santa Cruz Metropolitan Transit District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 7.00 | 19.268\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 7.00 | 19.268\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% |  | Y |  |  | 3 | 8.00 | 19.268\% |
| Santa Cruz Port District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70003 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 30.597\% |
| Misc | 70004 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 30.597\% |
| Misc | 70101 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.049\% |
| Santa Cruz Regional 9-1-1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 14.057\% |
| Santa Cruz, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  | Y |  | 3 | 7.00 | 16.029\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  |  | Y |  |  | 7.00 | 16.029\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 27.877\% |
| Fire | 74002 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 27.877\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 27.877\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 27.877\% |
| Police | 75101 | 3\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 3 | 9.00 | 22.502\% |
| Santa Cruz, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y |  |  |  |  | 7.00 | 15.099\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  |  | 7.00 | 15.099\% |
| Fire | 74001 | 2\% @ 50 |  | 1 | 2\% |  |  |  |  | 1 | 9.00 | 19.094\% |
| Peace | 77001 | 2\% @ 50 |  | 1 | 2\% |  |  |  |  | 3 | 9.00 | 19.094\% |
| Police | 78001 | 3\% @ 50 |  | 1 | 2\% |  |  |  |  | 3 | 9.00 | 30.534\% |


|  | plover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Santa Fe Irrigation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 15.685\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 15.685\% |
| Santa Fe Springs, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 30.216\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 8.00 | 30.216\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 28.579\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 1 | 9.00 | 28.579\% |
| Santa Margarita Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 19.795\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 8.00 | 19.795\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y |  |  |  | 4 | 8.00 | 19.795\% |
| Santa Maria Public Airport District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 10.781\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Santa Maria, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 18.611\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 18.611\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 8.00 | 18.611\% |
| Misc | 70004 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 18.611\% |
| Misc | 70101 | 2\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 4 | 7.00 | 18.611\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.877\% |
| Fire | 74002 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.877\% |
| Fire | 74102 | 3\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 4 | 9.00 | 22.502\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 28.462\% |
| Police | 75002 | 3\% @ 50 |  | 3 | 2\% | Y |  |  |  | 4 | 9.00 | 28.462\% |
| Police | 75101 | 3\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 9.00 | 28.462\% |
| Santa Monica Community College District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 | 3\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 8 | 9.00 | 22.502\% |
| Santa Monica, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  |  |  | 4 | 7.00 | 18.199\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y |  |  |  | 4 | 8.00 | 18.199\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 29.279\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 40.393\% |
| Safety | 76001 | 1/2 @ 55 |  | 3 | 2\% | Y | Y |  |  | 1 | varies | 0.000\% |
| Santa Nella County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 21.409\% |
| Santa Paula City Housing Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 8.257\% |
| Misc | 70002 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 8.257\% |
| Santa Paula, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 3 | 7.00 | 28.093\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 3 | 8.00 | 28.093\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 3 | 7.00 | 10.781\% |
| Fire | 74001 | 3\% @ 50 |  | 3 | 2\% | Y | Y |  | Y | 1 | 9.00 | 39.266\% |
| Police | 75001 | 3\% @ 50 |  | 3 | 2\% | Y | Y |  | Y | 3 | 9.00 | 39.266\% |
| Santa Rosa, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 17.018\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 17.018\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y |  |  |  | 4 | 7.00 | 17.018\% |
| Misc | 70402 | 2\% @ 60 | Y | 3 | 2\% |  |  |  |  |  | 7.00 | 17.018\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 29.363\% |
| Fire | 74003 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 29.363\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  | Y |  |  | 4 | 9.00 | 30.389\% |
| Santa Ynez River Water Conservation |  |  |  |  |  |  |  |  |  |  |  |  |
| District, Improvement District No. 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 15.322\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 15.322\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

6. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

7. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)


8. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | lover Name | Benefit Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contributio Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sonora, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 28.163\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 28.163\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 28.163\% |
| Misc | 70004 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 28.163\% |
| Fire | 74001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 35.811\% |
| Police | 75001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 44.233\% |
| Soquel Creek Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 14.556\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.556\% |
| Misc | 70003 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 8.00 | 14.556\% |
| Misc | 70004 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 14.556\% |
| Misc | 70101 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 8.00 | 14.083\% |
| South Bay Regional Public |  |  |  |  |  |  |  |  |  |  |  |  |
| Communications Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| South Bayside System Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| Misc | 70101 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 8.049\% |
| South Central Los Angeles Regional Center for Developmentally Disabled Persons |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 3\% @ 60 |  | 3 | 2\% |  |  |  |  | 4 | 8.00 | 15.168\% |
| Misc | 70101 | 2\% @ 60 |  | 3 | 2\% |  |  |  |  | 4 | 7.00 | 15.168\% |
| South Coast Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| Misc | 70401 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| South County Fire Protection Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 2 | 7.00 | 0.000\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 2 | 7.00 | 0.000\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 0.000\% |
| Fire | 74002 | 3\% @ 50 |  | 3 | 2\% | Y | Y | Y |  | 3 | 9.00 | 0.000\% |
| Fire | 74101 | 3\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 0.000\% |
| Fire | 74401 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 0.000\% |
| Fire | 74402 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 0.000\% |
| South County Support Services Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 15.577\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 8.00 | 15.577\% |
| South El Monte, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 22.130\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 22.130\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 22.130\% |
| Misc | 70004 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 22.130\% |
| South Feather Water and Power Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 3\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 15.084\% |
| South Gate, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 7.00 | 14.652\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 8.00 | 14.652\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 28.991\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 28.991\% |
| South Kern Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 5.902\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 5.902\% |
| Misc | 70003 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 5.902\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | ployer Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Lake Tahoe, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  |  | Y |  | 8 | 7.00 | 24.588\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% |  |  | Y |  |  | 7.00 | 24.588\% |
| Misc | 70003 | 2.7\% @ 55 |  | 3 | 2\% |  |  | Y |  | 8 | 8.00 | 24.588\% |
| Misc | 70004 | 2.7\% @ 55 | Y | 3 | 2\% |  |  | Y |  |  | 8.00 | 24.588\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 8 | 9.00 | 60.962\% |
| Fire | 74101 | 3\% @ 50 |  | 3 | 2\% | Y | Y | Y |  | 8 | 9.00 | 26.896\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 1 | 9.00 | 53.922\% |
| Police | 75101 | 3\% @ 50 |  | 3 | 2\% | Y | Y | Y |  | 1 | 9.00 | 26.896\% |
| Police | 75102 | 3\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 1 | 9.00 | 22.502\% |
| South Orange County Waste Water Authority |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 14.660\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 14.660\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 14.660\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 14.660\% |
| Misc | 70403 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 14.660\% |
| South Pasadena, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 1 | 7.00 | 14.828\% |
| Fire | 74001 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 1 | 9.00 | 22.145\% |
| Police | 75001 | 2\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 1 | 9.00 | 22.145\% |
| South Placer Fire District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 1 | 7.00 | 29.141\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 1 | 8.00 | 29.141\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 1 | 9.00 | 25.658\% |
| South Placer Municipal Utility District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.685\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.685\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.685\% |
| South San Francisco, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 1 | 7.00 | 22.081\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 7.00 | 22.081\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 8.00 | 22.081\% |
| Misc | 70103 | 2\% @ 60 | Y | 3 | 2\% |  | Y | Y |  |  | 7.00 | 22.081\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 3 | 9.00 | 36.470\% |
| Fire | 74101 | 3\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 3 | 9.00 | 36.470\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y |  | 3 | 9.00 | 36.470\% |
| Police | 75101 | 3\% @ 55 |  | 3 | 2\% |  | Y | Y |  | 3 | 9.00 | 36.470\% |
| South San Joaquin Irrigation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 18.324\% |
| Misc | 70002 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 18.324\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 18.324\% |
| South San Luis Obispo County Sanitation District |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.403\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.403\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 11.403\% |
| South Tahoe Public Utility District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 16.201\% |
| Misc | 70002 | 2.7\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 16.201\% |
| Southeast Area Social Services Funding |  |  |  |  |  |  |  |  |  |  |  |  |
| Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 16.476\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 16.476\% |
| Misc | 70101 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 8.486\% |
| Southern California Association of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 7.00 | 15.046\% |
| Southern California Public Power Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 3\% | Y | Y |  |  |  | 7.00 | 18.577\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 3\% | Y | Y |  |  |  | 8.00 | 18.577\% |


|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Southern California Regional Rail Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% |  |  |  |  | 3 | 7.00 | 9.125\% |
| Southern San Joaquin Municipal Utility |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 22.947\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 22.947\% |
| Misc | 70003 | 3\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 22.947\% |
| Southern | noma County |  |  |  |  |  |  |  |  |  |  |  |
| Conserv | District |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 20.915\% |
| Southwest Transportation Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 21.980\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 21.980\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 21.980\% |
| Special District Risk Management Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Squaw Valley Public Service District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 17.177\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 17.177\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 17.177\% |
| Misc | 70004 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 17.177\% |
| Misc | 70101 | 2\% @ 55 | Y | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 11.595\% |
| Misc | 70102 | 2\% @ 55 |  | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 11.595\% |
| Fire | 74001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Fire | 74101 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Fire | 74401 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Fire | 74402 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| St. Helena, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.714\% |
| Fire | 74001 | 1/2 @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | varies | 48.403\% |
| Police | 75001 | 3\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 48.403\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 48.403\% |
| Stallion Springs Community Services |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.049\% |
| Police | 75001 | 3\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 20.774\% |
| Stanislaus Consolidated Fire Protection |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 15.685\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 15.685\% |
| Misc | 70401 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.685\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 26.149\% |
| Fire | 74401 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Stanislaus County Housing Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 4.474\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 4.474\% |
| Misc | 70101 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 4.474\% |
| Misc | 70102 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 4.474\% |
| Stanton, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 2 | 7.00 | 14.141\% |
| Fire | 74001 | 1/2 @ 55 |  | 3 | 2\% | Y | Y |  |  | 2 | varies | 0.000\% |
| Police | 75001 | 1/2 @ 55 |  | 3 | 2\% | Y | Y |  |  | 2 | varies | 0.000\% |
| State Bar of California |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 4\% |  | Y |  |  |  | 7.00 | 9.104\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 4\% |  | Y |  |  |  | 7.00 | 9.104\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 4\% |  | Y |  |  |  | 7.00 | 9.104\% |
| State Water Contractors |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 18.220\% |
| Stege Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 7.00 | 16.020\% |


|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stinson Beach County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 23.602\% |
| Misc | 70002 | 2.7\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 8.00 | 23.602\% |
| Stockton East Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 5\% | Y | Y | Y |  |  | 7.00 | 15.510\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 5\% | Y | Y | Y |  | 4 | 7.00 | 15.510\% |
| Stockton Unified School District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 | 3\% @ 50 |  | 3 | 2\% | Y | Y | Y |  | 3 | 9.00 | 36.066\% |
| Stockton, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 5\% |  | Y | Y |  | 4 | 7.00 | 17.939\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 5\% |  | Y | Y |  |  | 7.00 | 17.939\% |
| Misc | 70401 | 2\% @ 60 | Y | 3 | 2\% |  | Y |  |  |  | 7.00 | 17.939\% |
| Misc | 70402 | 2\% @ 60 |  | 3 | 2\% |  | Y |  |  | 4 | 7.00 | 17.939\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y |  | 4 | 9.00 | 34.605\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  | Y | Y |  | 4 | 9.00 | 34.605\% |
| Strawberry Recreation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 6.645\% |
| Successor Agency To The Redevelopment of the City of Fresno |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 13.249\% |
| Suisun City, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 12.955\% |
| Fire | 74001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 28.768\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 39.445\% |
| Suisun Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 3\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 37.606\% |
| Fire | 74101 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 37.606\% |
| Suisun Resource Conservation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 12.586\% |
| Suisun-Fairfield-Rockville Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 14.716\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 14.716\% |
| Misc | 70401 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.716\% |
| Summit Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 24.287\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 24.287\% |
| Misc | 70401 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 24.287\% |
| Misc | 70402 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 24.287\% |
| Misc | 70403 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 24.287\% |
| Misc | 70404 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 24.287\% |
| Sunnyslope County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 15.685\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 15.685\% |
| Sunnyvale, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 7.00 | 21.506\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  |  |  |  | 3 | 8.00 | 21.506\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 1 | 9.00 | 36.058\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 3 | 9.00 | 36.058\% |
| Susanville Consolidated Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 27.613\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 27.613\% |
| Misc | 70003 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 8.00 | 27.613\% |
| Susanville, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 27.107\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 27.107\% |
| Misc | 70003 | 3\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 27.107\% |
| Fire | 74001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 42.699\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 2 | 9.00 | 42.699\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 2 | 9.00 | 42.699\% |
| Sutter Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.341\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.341\% |


|  | olover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sutter County Housing Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 13.644\% |
| Misc | 70002 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 13.644\% |
| Sutter Creek, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 30.615\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 30.615\% |
| Misc | 70003 | 3\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 30.615\% |
| Police | 75001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 29.191\% |
| Sutter, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 19.827\% |
| Misc | 70002 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 19.827\% |
| Fire | 74001 | 2\% @ 50 |  | 3 | 2\% |  | Y |  |  |  | 9.00 | 28.491\% |
| Fire | 74002 | 2\% @ 50 | Y | 3 | 2\% |  | Y |  |  |  | 9.00 | 28.491\% |
| Fire | 74003 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 28.491\% |
| Peace | 77001 | 2\% @ 50 | Y | 3 | 2\% |  |  |  |  |  | 9.00 | 28.491\% |
| Peace | 77002 | 3\% @ 50 | Y | 3 | 2\% |  |  |  |  |  | 9.00 | 28.491\% |
| Peace | 77003 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 28.491\% |
| Peace | 77004 | 2\% @ 55 | Y | 3 | 2\% |  | Y |  |  |  | 7.00 | 28.491\% |
| Sweetwater Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 20.963\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 7.00 | 20.963\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 20.963\% |
| Misc | 70004 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 20.963\% |
| Sweetwater Springs Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 10.282\% |
| Sylvan Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  | Y |  | 7.00 | 9.547\% |
| Taft, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Fire | 74001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 0.000\% |
| Fire | 74101 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Police | 75001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 105.223\% |
| Police | 75101 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 16.060\% |
| Tahoe City Public Utility District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.685\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.685\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.685\% |
| Misc | 70004 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.685\% |
| Tahoe Resource Conservation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 8.991\% |
| Tahoe-Truckee Sanitation Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 3\% | Y | Y |  |  | 3 | 7.00 | 16.246\% |
| Misc | 70002 | 2.7\% @ 55 |  | 3 | 3\% | Y | Y |  |  | 3 | 8.00 | 16.246\% |
| Tehachapi Valley Recreation and Park |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 2.192\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 2.192\% |
| Tehachapi, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.286\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.286\% |
| Fire | 74001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Police | 75001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Tehachapi-Cummings County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 8.961\% |
| Tehama County Mosquito AbatementDistrict |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 8.857\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | Emplover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tehama, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y |  |  |  |  | 7.00 | 13.681\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y |  |  |  |  | 7.00 | 13.681\% |
| Fire | 74001 | 2\% @ 50 | Y | 1 | 2\% |  |  |  |  |  | 9.00 | 25.967\% |
| Fire | 74002 | 2\% @ 50 | Y | 1 | 2\% |  |  |  |  |  | 9.00 | 25.967\% |
| Peace | 77001 | 2\% @ 50 | Y | 1 | 2\% |  |  |  |  |  | 9.00 | 25.967\% |
| Peace | 77002 | 3\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 9.00 | 25.967\% |
| Peace | 77003 | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 25.967\% |
| Temecula, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 7.00 | 22.514\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 8.00 | 22.514\% |
| Misc | 70003 | 2.7\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 8.00 | 22.514\% |
| Temple City, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 7.00 | 15.577\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 15.577\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 4 | 8.00 | 15.577\% |
| Misc | 70004 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 15.577\% |
| Templeton Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 - | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 24.881\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 24.881\% |
| Misc | 70003 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 24.881\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 57.901\% |
| Thermalito Irrigation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 3\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 31.046\% |
| Thousand Oaks, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 - | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 16.850\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 16.850\% |
| Three Arch Bay Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Three Rivers Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 12.247\% |
| Three Valleys Municipal Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| Tiburon Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 15.685\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 15.685\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 21.669\% |
| Tiburon, Town of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| Police | 75001 | 3\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 1 | 9.00 | 20.774\% |
| Torrance City Redevelopment Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 0.000\% |
| Torrance, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y |  | Y |  |  | 7.00 | 13.615\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y | Y | 4 | 9.00 | 42.642\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 47.944\% |
| Trabuco Canyon Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 16.050\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y |  | 8.00 | 16.050\% |
| Tracy Rural County Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 - | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Misc | 70002 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 0.000\% |
| Tracy, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 15.125\% |
| Misc | 70002 | 2.5\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 8.00 | 15.125\% |
| Misc | 70101 | 2\% @ 55 | Y | 3 | 2\% |  |  |  |  |  | 7.00 | 15.125\% |
| Fire | 74001 - | 3\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 9.00 | 27.693\% |
| Fire | 74101 | 3\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 27.693\% |
| Police | 75001 - | 3\% @ 50 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 27.693\% |
| Police | 75101 | 3\% @ 55 |  | 1 | 2\% |  |  | Y |  | 4 | 9.00 | 27.693\% |


| Emplover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Transbay Joint Powers Authority |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| Transportation Agency for Monterey County |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 12.292\% |
| Treasure Island Development Authority |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 0.000\% |
| Tri-City Mental Health Center |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 9.584\% |
| Tri-Counties Association for the Developmentally Disabled |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 60 |  | 1 | 2\% |  | Y |  |  | 3 | 7.00 | 15.348\% |
| Misc 70002 | 3\% @ 60 |  | 1 | 2\% |  | Y |  |  | 3 | 8.00 | 15.348\% |
| Misc 70101 - | 2\% @ 60 |  | 3 | 2\% |  |  |  |  | 3 | 7.00 | 15.348\% |
| Tri-County Schools Insurance Group |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.685\% |
| Misc 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.685\% |
| Tri-Dam Housing and Personnel Agency |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.660\% |
| Misc 70002 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.660\% |
| Misc 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 14.660\% |
| Trindel Insurance Fund |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 14.660\% |
| Trinity County Waterworks District No. 1 |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 28.298\% |
| Misc 70002 | 2.7\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 28.298\% |
| Trinity Public Utilities District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 3\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 21.061\% |
| Trinity, County of |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 | Y | 3 | 2\% |  | Y |  |  |  | 7.00 | 26.426\% |
| Misc 70002 | 2.5\% @ 55 | Y | 3 | 2\% |  | Y |  |  |  | 8.00 | 26.426\% |
| Peace 77001 - | 3\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 39.423\% |
| Truckee Donner Public Utility District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.064\% |
| Misc 70002 | 2.7\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 15.064\% |
| Truckee Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 55 |  | 1 | 3\% | Y | Y | Y | Y | 4 | 7.00 | 25.084\% |
| Misc 70002 | 2.7\% @ 55 |  | 1 | 3\% | Y | Y | Y | Y | 4 | 8.00 | 25.084\% |
| Fire 74001 | 3\% @ 55 |  | 1 | 3\% | Y | Y | Y | Y | 4 | 9.00 | 27.801\% |
| Truckee Sanitary District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.064\% |
| Misc 70002 | 2.7\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 15.064\% |
| Truckee, Town of |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 16.707\% |
| Misc 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 8.00 | 16.707\% |
| Police 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 8 | 9.00 | 27.877\% |
| Truckee-Tahoe Airport District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 15.685\% |
| Misc 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 15.685\% |
| Tulare Mosquito Abatement District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 4.372\% |
| Tulare Public Cemetery |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |




| Emplover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contributio Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vacaville Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.689\% |
| Fire 74001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 16.030\% |
| Fire 74401 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 16.030\% |
| Vacaville, City of |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  | Y |  | 7.00 | 16.959\% |
| Misc 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 4 | 7.00 | 16.959\% |
| Fire 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y | Y | 4 | 9.00 | 39.856\% |
| Fire 74101 | 2\% @ 50 |  | 1 | 2\% |  |  | Y |  | 3 | 9.00 | 39.856\% |
| Police 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 39.856\% |
| Police 75101 | 2\% @ 50 |  | 1 | 2\% |  | Y | Y |  | 4 | 9.00 | 39.856\% |
| Vacaville-Elmira Cemetery District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.497\% |
| Vallecitos Water District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.724\% |
| Misc 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.724\% |
| Misc 70003 | 3\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.724\% |
| Misc 70004 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.724\% |
| Vallejo Sanitation and Flood Control District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 7.00 | 15.685\% |
| Misc 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 8.00 | 15.685\% |
| Vallejo, City of |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 1 | 7.00 | 28.576\% |
| Misc 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 28.576\% |
| Misc 70003 | 2.7\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 8.00 | 28.576\% |
| Misc 70401 - | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 28.576\% |
| Misc 70402 | 2\% @ 55 | Y | 1 | 2\% |  |  |  |  |  | 7.00 | 28.576\% |
| Fire 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 48.124\% |
| Police $75001 \square$ | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 48.124\% |
| Police 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  |  | 9.00 | 48.124\% |
| Valley Center Municipal Water District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 4 | 7.00 | 29.782\% |
| Misc 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  | Y | 4 | 8.00 | 29.782\% |
| Valley County Water District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 20.533\% |
| Misc 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 20.533\% |
| Misc 70003 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 20.533\% |
| Valley Mountain Regional Center, Inc. |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 60 |  | 1 | 2\% |  | Y |  |  | 3 | 7.00 | 9.712\% |
| Valley of the Moon Water District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.083\% |
| Misc 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.083\% |
| Misc 70003 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 14.083\% |
| Valley Sanitary District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 - | 2\% @ 55 | Y | 3 | 2\% | Y | Y | Y |  |  | 7.00 | 20.587\% |
| Misc 70002 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y | Y |  |  | 8.00 | 20.587\% |
| Valley Springs Public Utility District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Misc 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Misc 70401 - | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Misc 70402 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Valley-Wide Recreation and Park District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 16.153\% |
| Misc 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 16.153\% |
| Vandenberg Village Community Services |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.685\% |
| Misc 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.685\% |
| Ventura College Foundation |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 11.863\% |
| Ventura County Law Library |  |  |  |  |  |  |  |  |  |  |  |
| Misc 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 8.905\% |


5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)


|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor <br> Benefit | Contributio Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Almanor Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 21.669\% |
| West Basin Municipal Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y |  |  | 7.00 | 15.909\% |
| Misc | 70002 | 3\% @ 60 |  | 1 | 2\% | Y | Y | Y |  |  | 8.00 | 15.909\% |
| West Bay Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 14.083\% |
| Misc | 70002 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.083\% |
| Misc | 70003 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 8.00 | 14.083\% |
| Misc | 70004 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 14.083\% |
| West Cities Communication Center |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y | Y |  | 3 | 7.00 | 13.813\% |
| West Contra Costa Integrated Waste |  |  |  |  |  |  |  |  |  |  |  |  |
| Management Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 14.083\% |
| Misc | 70002 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 8.00 | 14.083\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 14.083\% |
| West County Transportation Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.844\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.844\% |
| West County Wastewater District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.724\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 15.724\% |
| Misc | 70004 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 15.724\% |
| Misc | 70005 | 3\% @ 60 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 15.724\% |
| Misc | 70006 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 15.724\% |
| West Covina, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 14.734\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 8.00 | 14.734\% |
| Misc | 70101 | 2\% @ 60 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 14.734\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 14.734\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y |  | Y |  | 4 | 9.00 | 38.955\% |
| Fire | 74002 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 38.955\% |
| Fire | 74401 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 38.955\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 38.955\% |
| Police | 75002 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 38.955\% |
| West End Communications Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 0.000\% |
| West Hollywood, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 7.00 | 18.610\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  |  |  |  | 4 | 8.00 | 18.610\% |
| West Kern Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 20.570\% |
| West Sacramento, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% |  | Y |  |  | 3 | 7.00 | 16.386\% |
| Misc | 70002 | 2.5\% @ 55 |  | 3 | 2\% |  | Y |  |  | 3 | 8.00 | 16.386\% |
| Misc | 70401 | 2\% @ 55 |  | 3 | 2\% |  | Y |  |  |  | 7.00 | 16.386\% |
| Misc | 70402 | 2\% @ 55 | Y | 3 | 2\% |  | Y |  |  |  | 7.00 | 16.386\% |
| Misc | 70403 | 2\% @ 55 |  | 1 | 2\% |  |  |  |  |  | 7.00 | 16.386\% |
| Misc | 70404 | 2.5\% @ 55 |  | 3 | 2\% |  | Y |  |  |  | 8.00 | 16.386\% |
| Misc | 70405 | 2.5\% @ 55 | Y | 3 | 2\% |  | Y |  |  |  | 8.00 | 16.386\% |
| Misc | 70406 | 2\% @ 60 |  | 1 | 2\% |  |  |  |  |  | 7.00 | 16.386\% |
| Misc | 70407 | 2\% @ 60 | Y | 3 | 2\% |  |  |  |  |  | 7.00 | 16.386\% |
| Misc | 70408 | 2.5\% @ 55 |  | 1 | 2\% |  |  |  |  |  | 8.00 | 16.386\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  | Y | 4 | 9.00 | 26.149\% |
| Fire | 74401 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Fire | 74402 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Fire | 74403 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Fire | 74404 | 2\% @ 50 |  | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.149\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 26.149\% |
| West Stanislaus Irrigation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 5.790\% |


|  | olover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | PreRetirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 <br> Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Valley Mosquito and Vector Control |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 8.00 | 14.083\% |
| West Valley Sanitation District of Santa |  |  |  |  |  |  |  |  |  |  |  |  |
| Clara County |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.660\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.660\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 14.660\% |
| West Valley Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.118\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.118\% |
| Misc | 70003 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 15.118\% |
| West Valley-Mission Community College |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Police | 75001 | 3\% @ 55 |  | 3 | 2\% | Y | Y | Y |  | 3 | 9.00 | 37.149\% |
| Westborough Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Western Contra Costa County Transit |  |  |  |  |  |  |  |  |  |  |  |  |
| Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 26.247\% |
| Western Municipal Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.151\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.151\% |
| Misc | 70003 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.151\% |
| Misc | 70004 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 14.151\% |
| Misc | 70401 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 14.151\% |
| Misc | 70402 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 8.00 | 14.151\% |
| Western Riverside Council of Governments |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y | Y | Y |  | 7.00 | 18.349\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y | Y | Y |  | 8.00 | 18.349\% |
| Westlake Village, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 15.084\% |
| Misc | 70002 | 3\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 15.084\% |
| Westlands Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 5.635\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 5.635\% |
| Westminster, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 7.00 | 20.024\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% |  | Y | Y |  |  | 7.00 | 20.024\% |
| Misc | 70003 | 2.5\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 4 | 8.00 | 20.024\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 1 | 9.00 | 28.298\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 28.298\% |
| Westwood Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Fire | 74001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 47.993\% |
| Wheeler Ridge-Maricopa Water Storage |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 1 | 3\% | Y | Y |  |  |  | 7.00 | 13.061\% |
| Misc | 70002 | 2\% @ 60 |  | 1 | 3\% | Y | Y |  |  |  | 7.00 | 13.061\% |
| Misc | 70003 | 3\% @ 60 | Y | 1 | 3\% | Y | Y |  |  |  | 8.00 | 13.061\% |
| Whittier, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 12.993\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 12.993\% |
| Fire | 74001 | 1/2 @ 55 |  | 3 | 2\% |  |  | Y |  | 1 | varies | 38.303\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 3 | 9.00 | 38.303\% |
| Wildomar Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Misc | 70002 | 2.7\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 0.000\% |
| Wildomar, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 16.025\% |


|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensation Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Williams, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Police | 75001 | 3\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 32.467\% |
| Willits, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 21.229\% |
| Misc | 70002 | 2.7\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 21.229\% |
| Police | 75001 | 3\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 43.587\% |
| Willow County Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2.5\% @ 55 | Y | 3 | 3\% | Y | Y |  |  |  | 8.00 | 15.183\% |
| Willow Creek Community Services District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 17.332\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 17.332\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 17.332\% |
| Willows Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.233\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.233\% |
| Misc | 70003 | 2.7\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 11.233\% |
| Willows, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 21.799\% |
| Misc | 70002 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 21.799\% |
| Misc | 70003 | 3\% @ 60 | Y | 3 | 2\% | Y | Y |  |  |  | 8.00 | 21.799\% |
| Fire | 74001 | 3\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 40.192\% |
| Police | 75001 | 3\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 40.192\% |
| Wilton Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 18.987\% |
| Windsor Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 15.064\% |
| Misc | 70002 | 2.7\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 4 | 8.00 | 15.064\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 21.669\% |
| Windsor, Town of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| Misc | 70401 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Misc | 70402 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Winterhaven Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 13.087\% |
| Winters Cemetery District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 18.012\% |
| Misc | 70002 | 2.5\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 8.00 | 18.012\% |
| Winters Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 0.000\% |
| Fire | 74001 | 3\% @ 50 |  | 3 | 2\% | Y | Y |  |  |  | 9.00 | 0.000\% |
| Winters, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 13.831\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 13.831\% |
| Fire | 74001 | 1/2@ 55 | Y | 3 | 2\% | Y | Y |  |  |  | varies | 27.868\% |
| Fire | 74002 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 27.868\% |
| Police | 75001 | 1/2@ 55 | Y | 3 | 2\% | Y | Y |  |  |  | varies | 27.868\% |
| Police | 75002 | 3\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 27.868\% |
| Winton Water and Sanitary District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  | 4 | 7.00 | 11.209\% |
| Woodbridge Rural County Fire Protection |  |  |  |  |  |  |  |  |  |  |  |  |
| District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 35.891\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 35.891\% |
| Misc | 70003 | 3\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 4 | 8.00 | 35.891\% |
| Fire | 74001 | 3\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 30.217\% |
| Woodlake Fire District |  |  |  |  |  |  |  |  |  |  |  |  |
| Fire | 74001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 14.788\% |
| Woodlake, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 11.750\% |
| Police | 75001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  | 3 | 7.00 | 23.658\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)

|  | lover Name | Benefit <br> Formula | Final Compensation Offset | Final Compensatio Period | COLA | Pre- <br> Retirement Option 2 | Sick <br> Leave <br> Credit | Post Retirement Survivor Allowance | Ordinary Disability Increase | 1959 Survivor Benefit | Contribut Member | tion Rate Emplover |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Woodland, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 7.00 | 23.045\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% |  | Y |  |  | 4 | 8.00 | 23.045\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 32.656\% |
| Police | 75001 | 3\% @ 50 |  | 1 | 2\% | Y | Y |  |  | 4 | 9.00 | 32.656\% |
| Woodside Fire Protection District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Fire | 74001 | 3\% @ 50 |  | 1 | 2\% | Y | Y | Y |  | 4 | 9.00 | 27.877\% |
| Woodside, Town of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 16.438\% |
| Misc | 70002 | 2\% @ 60 |  | 3 | 2\% | Y | Y |  |  |  | 7.00 | 16.438\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 16.438\% |
| Yolo County Communications EmergencyServices Agency |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.662\% |
| Yolo County Federal Credit Union |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 | Y | 3 | 3\% | Y | Y |  |  |  | 7.00 | 10.279\% |
| Yolo County Housing Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 11.518\% |
| Yolo County In-Home Supportive Services |  |  |  |  |  |  |  |  |  |  |  |  |
| Public Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 8 | 7.00 | 12.433\% |
| Yolo County Public Agency Risk |  |  |  |  |  |  |  |  |  |  |  |  |
| Management Insurance Authority |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 17.816\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 17.816\% |
| Yolo County Transportation District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 18.686\% |
| Misc | 70002 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 18.686\% |
| Misc | 70401 | 2\% @ 60 |  | 1 | 2\% | Y | Y |  |  | 3 | 7.00 | 18.686\% |
| Misc | 70402 | 2.5\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 3 | 8.00 | 18.686\% |
| Yolo, County of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 7.00 | 19.063\% |
| Misc | 70002 | 2\% @ 55 |  | 1 | 2\% |  | Y |  |  |  | 7.00 | 19.063\% |
| Misc | 70003 | 2.5\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 8.00 | 19.063\% |
| Misc | 70101 | 2\% @ 55 | Y | 3 | 2\% |  | Y |  |  |  | 7.00 | 19.063\% |
| Misc | 70102 | 2\% @ 55 |  | 3 | 2\% |  | Y |  |  |  | 7.00 | 19.063\% |
| Peace | 77001 | 3\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.475\% |
| Peace | 77002 | 3\% @ 55 | Y | 1 | 2\% |  | Y |  |  |  | 9.00 | 26.475\% |
| Police | 78001 | 3\% @ 50 | Y | 1 | 2\% | Y | Y |  |  |  | 9.00 | 26.475\% |
| Yolo-Solano Air Quality Management District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  |  | 7.00 | 12.312\% |
| Yorba Linda Water District |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 4 | 7.00 | 10.781\% |
| Misc | 70002 | 2\% @ 55 | Y | 1 | 2\% | Y | Y |  |  |  | 7.00 | 10.781\% |
| Yorba Linda, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% |  | Y | Y |  | 3 | 7.00 | 17.263\% |
| Misc | 70401 | 2\% @ 55 | Y | 3 | 2\% |  | Y |  |  |  | 7.00 | 17.263\% |
| Misc | 70402 | 2\% @ 55 |  | 3 | 2\% |  | Y |  |  |  | 7.00 | 17.263\% |
| Yountville, Town of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 1 | 7.00 | 20.098\% |
| Misc | 70002 | 2.7\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 1 | 8.00 | 20.098\% |
| Misc | 70101 | 2\% @ 55 |  | 1 | 2\% | Y | Y |  |  | 1 | 7.00 | 10.781\% |
| Yreka, City of |  |  |  |  |  |  |  |  |  |  |  |  |
| Misc | 70001 | 2\% @ 55 | Y | 3 | 2\% | Y | Y |  |  |  | 7.00 | 10.282\% |
| Police | 75001 | 2\% @ 50 | Y | 3 | 2\% | Y | Y |  |  |  | 9.00 | 19.900\% |

5. CaIPERS Supplement - Summary of Contracting Agency Benefits - (Continued)


[^0]:    Comments:
    The Judges' Retirement Fund II was established in 1994. The membership consists of justices of the Supreme Court, Courts of Appeal, Superior Courts, Municipal Courts, and Justice Courts appointed or elected on or subsequent to November 9, 1994.

[^1]:    General Tier I includes members not mandated to be in Tier II or Tier III and reciprocal members who elected Tier I membership. As of December 31, 2011, there are no active Tier II member accounts.

    Safety Tier I is used for Safety Tier A. Effective January 1, 2007, Safety Tier C was adopted for sworn employees hired after December 31, 2006. Safety Tier III is used for Safety Tier C. However, as of December 31, 2011, the plan membership for Safety Tier C is included in Safety Tier I.

    Contribution Rate Tiers are set up differently than membership. General Tier I is used for county members enrolled in Tier I and General Tier IV is used for district members enrolled in Tier I. General Tier III is used for county members in Tier III and General Tier VI is used for district members enrolled in Tier III.

[^2]:    Contribution rates are based on the city charter，which requires the City of Albany to contribute $18 \%$ of gross wages of active fund participants．However，no active plan participants existed as of June 30,2012 ，and the plan is closed to new participants．

    Contributions were previously not required．The actuarial valuation performed as of June 30,2012 determined the unfunded liability to be $\$ 787,808$ ．The city chose to make employer＇s contributions of $\$ 300,000$ in the 2011－2012 fiscal year．The funding policy of the Board of Trustees is to make a minimum contribution upon completion of the actuarial valuation，as required to amortize any unfunded liability over the expected life of the fund．

[^3]:    The Board of Directors passed a resolution that allowed employees, as of December 31, 2002, to make an irrevocable choice between continuing in the retirement plan and receiving matching contributions to the $401(\mathrm{~K})$ plan. Nonvested employees who elected not to continue in the Retirement Plan gave up their accrued benefits under the plan. New employees hired on or after January 1, 2003, are ineligible to participate in the retirement plan.

    Effective June 30, 2011, the plan was amended to suspend all accruals and freeze benefits under the plan. As a result of the benefit accrual freeze, covered payroll is not reported. Participants were offered a one-time opportunity to convert sick leave hours to years of credited service. The effect of the plan amendment was a reduction in the actuarial accrued liability of approximately $\$ 20$ million.

[^4]:    Comments:
    An employee who becomes totally and permanently disabled after completing five years of service shall be entitled to receive an immediate unreduced pension equal to $2.5 \%$ of FAME multiplied by years of credited services.

[^5]:    * Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because it provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan

[^6]:    * Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because it provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan

[^7]:    * Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because i

[^8]:    * Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because i provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan

[^9]:    * Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because i provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan

[^10]:    * Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because i provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan

[^11]:    * Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because i provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan

[^12]:    * Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because it provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan

[^13]:    *Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because it provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan

[^14]:    * Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because i provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan

[^15]:    *Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because it
    provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan
    **nactive risk pool consist of miscellaneous and safety plans.

[^16]:    * Effective June 30, 2007, CalPERs board decided to use the Market Value of Assets, instead of Actuarial Value of Assets, because i provides a better measure of the plan's ability to pay benefits and is a better indicator of the short term solvency of a plan

