## Appendix D Member Contribution Rates

This section illustrates the member basic contribution rates and COLA sharing contribution rates by entry age for Plans 1 through 6. For different COLA sharing percentages, the COLA contribution rates may be adjusted ratably, and should be rounded to two decimal places.

Member contribution rates for Plan 7 are not defined by entry age. Plan 7 members contribute 50\% of the total Normal Cost rate. For the 2017-2018 fiscal year, Plan 7 member contribution rates are:

- General Plan 7 members: 8.14\%
- SMCM\&VCD Plan 7 members: 8.15\%
- Safety Plan 7 members: 13.90\%
- Probation Plan 7 members: 13.38\%

Please refer to Appendix B for a detailed description of member contribution rates.

Exhibit D-1 General Member Contribution Rates (including SMCM\&VCD)

| Entry Age ${ }^{(1)}$ | Basic Member Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | General \& SMCM\&VCD |  |  | General Plan 7 | SMCM\&VCD Plan 7 |
|  | Plans 1\&2 | Plan 4 | Plan 5 |  |  |
| 16 | 5.50\% | 5.30\% | 4.54\% | 8.14\% | 8.15\% |
| 17 | 5.60\% | 5.40\% | 4.63\% | 8.14\% | 8.15\% |
| 18 | 5.71\% | 5.50\% | 4.71\% | 8.14\% | 8.15\% |
| 19 | 5.81\% | 5.60\% | 4.80\% | 8.14\% | 8.15\% |
| 20 | 5.92\% | 5.71\% | 4.89\% | 8.14\% | 8.15\% |
| 21 | 6.03\% | 5.82\% | 4.99\% | 8.14\% | 8.15\% |
| 22 | 6.14\% | 5.92\% | 5.08\% | 8.14\% | 8.15\% |
| 23 | 6.26\% | 6.03\% | 5.17\% | 8.14\% | 8.15\% |
| 24 | 6.37\% | 6.14\% | 5.27\% | 8.14\% | 8.15\% |
| 25 | 6.49\% | 6.26\% | 5.37\% | 8.14\% | 8.15\% |
| 26 | 6.61\% | 6.37\% | 5.47\% | 8.14\% | 8.15\% |
| 27 | 6.73\% | 6.49\% | 5.57\% | 8.14\% | 8.15\% |
| 28 | 6.85\% | 6.61\% | 5.67\% | 8.14\% | 8.15\% |
| 29 | 6.98\% | 6.73\% | 5.78\% | 8.14\% | 8.15\% |
| 30 | 7.11\% | 6.85\% | 5.89\% | 8.14\% | 8.15\% |
| 31 | 7.24\% | 6.98\% | 5.99\% | 8.14\% | 8.15\% |
| 32 | 7.37\% | 7.11\% | 6.10\% | 8.14\% | 8.15\% |
| 33 | 7.50\% | 7.24\% | 6.22\% | 8.14\% | 8.15\% |
| 34 | 7.64\% | 7.37\% | 6.33\% | 8.14\% | 8.15\% |
| 35 | 7.78\% | 7.50\% | 6.45\% | 8.14\% | 8.15\% |
| 36 | 7.93\% | 7.64\% | 6.56\% | 8.14\% | 8.15\% |
| 37 | 8.07\% | 7.78\% | 6.68\% | 8.14\% | 8.15\% |
| 38 | 8.22\% | 7.93\% | 6.81\% | 8.14\% | 8.15\% |
| 39 | 8.38\% | 8.08\% | 6.93\% | 8.14\% | 8.15\% |
| 40 | 8.54\% | 8.23\% | 7.06\% | 8.14\% | 8.15\% |
| 41 | 8.70\% | 8.38\% | 7.19\% | 8.14\% | 8.15\% |
| 42 | 8.87\% | 8.54\% | 7.32\% | 8.14\% | 8.15\% |
| 43 | 9.03\% | 8.69\% | 7.46\% | 8.14\% | 8.15\% |
| 44 | 9.20\% | 8.83\% | 7.60\% | 8.14\% | 8.15\% |
| 45 | 9.36\% | 8.98\% | 7.74\% | 8.14\% | 8.15\% |
| 46 | 9.52\% | 9.11\% | 7.89\% | 8.14\% | 8.15\% |
| 47 | 9.67\% | 9.24\% | 8.03\% | 8.14\% | 8.15\% |
| 48 | 9.81\% | 9.35\% | 8.17\% | 8.14\% | 8.15\% |
| 49 | 9.94\% | 9.45\% | 8.31\% | 8.14\% | 8.15\% |
| 50 | 10.06\% | 9.53\% | 8.44\% | 8.14\% | 8.15\% |
| 51 | 10.16\% | 9.57\% | 8.57\% | 8.14\% | 8.15\% |
| 52 | 10.24\% | 9.57\% | 8.69\% | 8.14\% | 8.15\% |
| 53 | 10.27\% | 9.87\% | 8.80\% | 8.14\% | 8.15\% |
| 54 | 10.27\% | 10.21\% | 8.89\% | 8.14\% | 8.15\% |
| 55 | 10.27\% | 10.21\% | 8.96\% | 8.14\% | 8.15\% |
| 56 | 10.27\% | 10.21\% | 9.00\% | 8.14\% | 8.15\% |
| 57 | 10.27\% | 10.21\% | 9.00\% | 8.14\% | 8.15\% |
| 58 | 10.27\% | 10.21\% | 9.29\% | 8.14\% | 8.15\% |
| 59 | 10.27\% | 10.21\% | 9.60\% | 8.14\% | 8.15\% |
| 60 | 10.27\% | 10.21\% | 9.60\% | 8.14\% | 8.15\% |

1. For General and SMCM\&VCD members (except plan 5 members) entering after age 55, the rate equals the rate at age 55. For General and SMCM\&VCD plan 5 members entering after age 60, the rate equals the rate at age 60.

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## Exhibit D-2 Safety/Probation Member Contribution Rates

| Entry Age ${ }^{(1)}$ | Basic Member Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Safety \& Probation |  | Safety <br> Plan 7 | Probation <br> Plan 7 |
|  | Plans 1\&2 | Plans 4\&5\&6 |  |  |
| 16 | 7.50\% | 7.23\% | 13.90\% | 13.38\% |
| 17 | 7.64\% | 7.37\% | 13.90\% | 13.38\% |
| 18 | 7.78\% | 7.50\% | 13.90\% | 13.38\% |
| 19 | 7.93\% | 7.64\% | 13.90\% | 13.38\% |
| 20 | 8.07\% | 7.78\% | 13.90\% | 13.38\% |
| 21 | 8.22\% | 7.93\% | 13.90\% | 13.38\% |
| 22 | 8.37\% | 8.07\% | 13.90\% | 13.38\% |
| 23 | 8.52\% | 8.22\% | 13.90\% | 13.38\% |
| 24 | 8.68\% | 8.37\% | 13.90\% | 13.38\% |
| 25 | 8.84\% | 8.52\% | 13.90\% | 13.38\% |
| 26 | 9.00\% | 8.68\% | 13.90\% | 13.38\% |
| 27 | 9.17\% | 8.84\% | 13.90\% | 13.38\% |
| 28 | 9.33\% | 9.00\% | 13.90\% | 13.38\% |
| 29 | 9.50\% | 9.16\% | 13.90\% | 13.38\% |
| 30 | 9.68\% | 9.33\% | 13.90\% | 13.38\% |
| 31 | 9.86\% | 9.50\% | 13.90\% | 13.38\% |
| 32 | 10.04\% | 9.68\% | 13.90\% | 13.38\% |
| 33 | 10.23\% | 9.86\% | 13.90\% | 13.38\% |
| 34 | 10.42\% | 10.05\% | 13.90\% | 13.38\% |
| 35 | 10.62\% | 10.24\% | 13.90\% | 13.38\% |
| 36 | 10.82\% | 10.43\% | 13.90\% | 13.38\% |
| 37 | 11.03\% | 10.62\% | 13.90\% | 13.38\% |
| 38 | 11.23\% | 10.80\% | 13.90\% | 13.38\% |
| 39 | 11.44\% | 10.99\% | 13.90\% | 13.38\% |
| 40 | 11.64\% | 11.16\% | 13.90\% | 13.38\% |
| 41 | 11.84\% | 11.33\% | 13.90\% | 13.38\% |
| 42 | 12.03\% | 11.49\% | 13.90\% | 13.38\% |
| 43 | 12.20\% | 11.63\% | 13.90\% | 13.38\% |
| 44 | 12.36\% | 11.75\% | 13.90\% | 13.38\% |
| 45 | 12.51\% | 11.85\% | 13.90\% | 13.38\% |
| 46 | 12.64\% | 11.90\% | 13.90\% | 13.38\% |
| 47 | 12.73\% | 11.90\% | 13.90\% | 13.38\% |
| 48 | 12.77\% | 12.28\% | 13.90\% | 13.38\% |
| 49 | 12.77\% | 12.69\% | 13.90\% | 13.38\% |
| 50 | 12.77\% | 12.69\% | 13.90\% | 13.38\% |

1. For Safety and Probation members entering after age 50, the rate equals the rate at age 50.

## Exhibit D-3 General Member Contribution Rates (including SMCM\&VCD)

| Entry Age ${ }^{(1)}$ | 50\% Member COLA Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Plan 1 | Plan 2 | Plan 4 | Plan 5 |
| 16 | 1.95\% | 1.89\% | 1.24\% | 1.03\% |
| 17 | 1.99\% | 1.92\% | 1.27\% | 1.05\% |
| 18 | 2.02\% | 1.96\% | 1.29\% | 1.07\% |
| 19 | 2.06\% | 1.99\% | 1.31\% | 1.09\% |
| 20 | 2.10\% | 2.03\% | 1.34\% | 1.11\% |
| 21 | 2.14\% | 2.07\% | 1.37\% | 1.13\% |
| 22 | 2.18\% | 2.11\% | 1.39\% | 1.15\% |
| 23 | 2.22\% | 2.15\% | 1.41\% | 1.17\% |
| 24 | 2.26\% | 2.19\% | 1.44\% | 1.20\% |
| 25 | 2.30\% | 2.23\% | 1.47\% | 1.22\% |
| 26 | 2.34\% | 2.27\% | 1.49\% | 1.24\% |
| 27 | 2.39\% | 2.31\% | 1.52\% | 1.26\% |
| 28 | 2.43\% | 2.35\% | 1.55\% | 1.29\% |
| 29 | 2.47\% | 2.40\% | 1.58\% | 1.31\% |
| 30 | 2.52\% | 2.44\% | 1.61\% | 1.34\% |
| 31 | 2.57\% | 2.48\% | 1.64\% | 1.36\% |
| 32 | 2.61\% | 2.53\% | 1.67\% | 1.38\% |
| 33 | 2.66\% | 2.57\% | 1.70\% | 1.41\% |
| 34 | 2.71\% | 2.62\% | 1.73\% | 1.44\% |
| 35 | 2.76\% | 2.67\% | 1.76\% | 1.46\% |
| 36 | 2.81\% | 2.72\% | 1.79\% | 1.49\% |
| 37 | 2.86\% | 2.77\% | 1.83\% | 1.52\% |
| 38 | 2.91\% | 2.82\% | 1.86\% | 1.55\% |
| 39 | 2.97\% | 2.88\% | 1.90\% | 1.57\% |
| 40 | 3.03\% | 2.93\% | 1.93\% | 1.60\% |
| 41 | 3.08\% | 2.99\% | 1.97\% | 1.63\% |
| 42 | 3.14\% | 3.04\% | 2.00\% | 1.66\% |
| 43 | 3.20\% | 3.10\% | 2.04\% | 1.69\% |
| 44 | 3.26\% | 3.16\% | 2.07\% | 1.72\% |
| 45 | 3.32\% | 3.21\% | 2.11\% | 1.76\% |
| 46 | 3.37\% | 3.27\% | 2.14\% | 1.79\% |
| 47 | 3.43\% | 3.32\% | 2.17\% | 1.82\% |
| 48 | 3.48\% | 3.37\% | 2.19\% | 1.85\% |
| 49 | 3.52\% | 3.41\% | 2.22\% | 1.89\% |
| 50 | 3.57\% | 3.45\% | 2.24\% | 1.92\% |
| 51 | 3.60\% | 3.49\% | 2.25\% | 1.94\% |
| 52 | 3.63\% | 3.51\% | 2.25\% | 1.97\% |
| 53 | 3.64\% | 3.52\% | 2.32\% | 2.00\% |
| 54 | 3.64\% | 3.52\% | 2.40\% | 2.02\% |
| 55 | 3.64\% | 3.52\% | 2.40\% | 2.03\% |
| 56 | 3.64\% | 3.52\% | 2.40\% | 2.04\% |
| 57 | 3.64\% | 3.52\% | 2.40\% | 2.04\% |
| 58 | 3.64\% | 3.52\% | 2.40\% | 2.11\% |
| 59 | 3.64\% | 3.52\% | 2.40\% | 2.18\% |
| 60 | 3.64\% | 3.52\% | 2.40\% | 2.18\% |

1. For County General members (except plan 5 members) entering after age 55, the rate equals the rate at age 55. For County General plan 5 members entering after age 60, the rate equals the rate at age 60.

## Exhibit D-4 Safety Member Contribution Rates

50\% Member COLA Rates

| Entry Age ${ }^{(1)}$ | Plan 1 | Plan 2 | Plan 4 | Plan 5 | Plan 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 16 | 4.77\% | 4.60\% | 2.53\% | 2.27\% | 2.07\% |
| 17 | 4.86\% | 4.68\% | 2.58\% | 2.31\% | 2.11\% |
| 18 | 4.95\% | 4.77\% | 2.62\% | 2.35\% | 2.15\% |
| 19 | 5.04\% | 4.86\% | 2.67\% | 2.40\% | 2.19\% |
| 20 | 5.13\% | 4.95\% | 2.72\% | 2.44\% | 2.23\% |
| 21 | 5.23\% | 5.04\% | 2.77\% | 2.49\% | 2.27\% |
| 22 | 5.32\% | 5.13\% | 2.82\% | 2.53\% | 2.31\% |
| 23 | 5.42\% | 5.22\% | 2.87\% | 2.58\% | 2.36\% |
| 24 | 5.52\% | 5.32\% | 2.93\% | 2.63\% | 2.40\% |
| 25 | 5.62\% | 5.42\% | 2.98\% | 2.67\% | 2.44\% |
| 26 | 5.72\% | 5.52\% | 3.03\% | 2.72\% | 2.49\% |
| 27 | 5.83\% | 5.62\% | 3.09\% | 2.77\% | 2.53\% |
| 28 | 5.93\% | 5.72\% | 3.15\% | 2.83\% | 2.58\% |
| 29 | 6.04\% | 5.82\% | 3.20\% | 2.88\% | 2.63\% |
| 30 | 6.16\% | 5.93\% | 3.26\% | 2.93\% | 2.67\% |
| 31 | 6.27\% | 6.04\% | 3.32\% | 2.98\% | 2.72\% |
| 32 | 6.38\% | 6.15\% | 3.38\% | 3.04\% | 2.78\% |
| 33 | 6.51\% | 6.27\% | 3.45\% | 3.10\% | 2.83\% |
| 34 | 6.63\% | 6.39\% | 3.51\% | 3.15\% | 2.88\% |
| 35 | 6.75\% | 6.51\% | 3.58\% | 3.21\% | 2.94\% |
| 36 | 6.88\% | 6.63\% | 3.65\% | 3.27\% | 2.99\% |
| 37 | 7.01\% | 6.76\% | 3.71\% | 3.33\% | 3.04\% |
| 38 | 7.14\% | 6.88\% | 3.77\% | 3.39\% | 3.10\% |
| 39 | 7.27\% | 7.01\% | 3.84\% | 3.45\% | 3.15\% |
| 40 | 7.40\% | 7.13\% | 3.90\% | 3.50\% | 3.20\% |
| 41 | 7.53\% | 7.26\% | 3.96\% | 3.56\% | 3.25\% |
| 42 | 7.65\% | 7.37\% | 4.02\% | 3.61\% | 3.29\% |
| 43 | 7.76\% | 7.48\% | 4.06\% | 3.65\% | 3.33\% |
| 44 | 7.86\% | 7.57\% | 4.11\% | 3.69\% | 3.37\% |
| 45 | 7.96\% | 7.67\% | 4.14\% | 3.72\% | 3.40\% |
| 46 | 8.04\% | 7.75\% | 4.16\% | 3.74\% | 3.41\% |
| 47 | 8.10\% | 7.80\% | 4.16\% | 3.74\% | 3.41\% |
| 48 | 8.12\% | 7.83\% | 4.29\% | 3.85\% | 3.52\% |
| 49 | 8.12\% | 7.83\% | 4.44\% | 3.98\% | 3.64\% |
| 50 | 8.12\% | 7.83\% | 4.44\% | 3.98\% | 3.64\% |

1. For Safety members entering after age 50, the rate equals the rate at age 50.

## Exhibit D-6 Probation Member Contribution Rates

50\% Member COLA Rates

| Entry Age ${ }^{(1)}$ | Plan 1 | Plan 2 | Plan 4 | Plan 5 | Plan 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 16 | 4.62\% | 4.45\% | 2.52\% | 2.25\% | 2.00\% |
| 17 | 4.71\% | 4.53\% | 2.57\% | 2.29\% | 2.04\% |
| 18 | 4.79\% | 4.62\% | 2.61\% | 2.33\% | 2.07\% |
| 19 | 4.88\% | 4.71\% | 2.66\% | 2.37\% | 2.11\% |
| 20 | 4.97\% | 4.79\% | 2.71\% | 2.42\% | 2.15\% |
| 21 | 5.06\% | 4.88\% | 2.76\% | 2.46\% | 2.19\% |
| 22 | 5.16\% | 4.97\% | 2.81\% | 2.51\% | 2.23\% |
| 23 | 5.25\% | 5.06\% | 2.86\% | 2.55\% | 2.27\% |
| 24 | 5.35\% | 5.15\% | 2.92\% | 2.60\% | 2.31\% |
| 25 | 5.44\% | 5.25\% | 2.97\% | 2.65\% | 2.35\% |
| 26 | 5.54\% | 5.34\% | 3.02\% | 2.70\% | 2.40\% |
| 27 | 5.65\% | 5.44\% | 3.08\% | 2.75\% | 2.44\% |
| 28 | 5.75\% | 5.54\% | 3.14\% | 2.80\% | 2.49\% |
| 29 | 5.85\% | 5.64\% | 3.19\% | 2.85\% | 2.53\% |
| 30 | 5.96\% | 5.75\% | 3.25\% | 2.90\% | 2.58\% |
| 31 | 6.07\% | 5.85\% | 3.31\% | 2.95\% | 2.62\% |
| 32 | 6.18\% | 5.96\% | 3.37\% | 3.01\% | 2.67\% |
| 33 | 6.30\% | 6.07\% | 3.44\% | 3.06\% | 2.72\% |
| 34 | 6.42\% | 6.18\% | 3.50\% | 3.12\% | 2.78\% |
| 35 | 6.54\% | 6.30\% | 3.57\% | 3.18\% | 2.83\% |
| 36 | 6.66\% | 6.42\% | 3.63\% | 3.24\% | 2.88\% |
| 37 | 6.79\% | 6.55\% | 3.70\% | 3.30\% | 2.93\% |
| 38 | 6.92\% | 6.67\% | 3.76\% | 3.36\% | 2.98\% |
| 39 | 7.05\% | 6.79\% | 3.83\% | 3.41\% | 3.04\% |
| 40 | 7.17\% | 6.91\% | 3.89\% | 3.47\% | 3.08\% |
| 41 | 7.29\% | 7.03\% | 3.95\% | 3.52\% | 3.13\% |
| 42 | 7.41\% | 7.14\% | 4.00\% | 3.57\% | 3.17\% |
| 43 | 7.51\% | 7.24\% | 4.05\% | 3.61\% | 3.21\% |
| 44 | 7.61\% | 7.34\% | 4.09\% | 3.65\% | 3.25\% |
| 45 | 7.70\% | 7.42\% | 4.13\% | 3.68\% | 3.27\% |
| 46 | 7.78\% | 7.50\% | 4.15\% | 3.70\% | 3.29\% |
| 47 | 7.84\% | 7.56\% | 4.15\% | 3.70\% | 3.29\% |
| 48 | 7.87\% | 7.58\% | 4.28\% | 3.82\% | 3.39\% |
| 49 | 7.87\% | 7.58\% | 4.42\% | 3.94\% | 3.51\% |
| 50 | 7.87\% | 7.58\% | 4.42\% | 3.94\% | 3.51\% |

1. For Probation members entering after age 50, the rate equals the rate at age 50.
