

#### SACRAMENTO COUNTY AND ELECTED OFFICIALS

## FISCAL YEAR 2019-2020 EMPLOYER CONTRIBUTION RATES Effective First Full Pay Period in July 2019

Actuarial Valuation Date: June 30, 2018

#### **MISCELLANEOUS MEMBERS**

#### Rep Unit 16 (G02B)<sup>(1)</sup>

	Tier 1		Tie	r 2	Tie	r 3	Tie	r 4	Tie	r 5
	Old <sup>(3)</sup>	New								
Basic	15.10%	15.83%	15.77%	16.32%	16.59%	16.94%	15.33%	16.58%	14.18%	15.91%
COLA	4.13%	4.36%	1.12%	1.42%	3.21%	3.49%	3.04%	3.34%	2.78%	3.07%
Total	19.23%	20.19%	16.89%	17.74%	19.80%	20.43%	18.37%	19.92%	16.96%	18.98%

#### Rep Unit 25 (G02A)(1)

	Tie	r 1	Tie	Tier 2		r 3	Tier 4		Tier 5	
	Old <sup>(3)</sup>	New								
Basic	14.58%	15.83%	15.35%	16.32%	17.20%	16.94%	14.92%	16.58%	14.18%	15.91%
COLA	4.04%	4.36%	1.12%	1.42%	3.21%	3.49%	3.04%	3.34%	2.78%	3.07%
Total	18.62%	20.19%	16.47%	17.74%	20.41%	20.43%	17.96%	19.92%	16.96%	18.98%

#### All Other Rep Units (2)

	Tier 1		Tier 2		Tier 3		Tier 4		Tier 5	
	Old <sup>(3)</sup>	New								
Basic	14.32%	15.83%	14.68%	16.32%	15.34%	16.94%	14.92%	16.58%	14.18%	15.91%
COLA	4.11%	4.36%	1.12%	1.42%	3.20%	3.49%	3.04%	3.34%	2.78%	3.07%
Total	18.43%	20.19%	15.80%	17.74%	18.54%	20.43%	17.96%	19.92%	16.96%	18.98%

#### **SAFETY MEMBERS**

#### All Rep Units(2)

	Tie	er 1	Tie	Tier 2 Tier 3		Tier 4		
	Old <sup>(3)</sup>	New	Old <sup>(3)</sup>	New	Old <sup>(3)</sup>	New	Old <sup>(3)</sup>	New
Basic	35.71%	40.30%	34.87%	37.99%	34.17%	37.32%	31.38%	34.58%
COLA	12.70%	14.38%	9.41%	10.32%	9.16%	10.08%	8.34%	9.27%
Total	48.41%	54.68%	44.28%	48.31%	43.33%	47.40%	39.72%	43.85%

(1) Effective the first full pay period following January 1, 2018, employees in Rep Units 16 and 25 have agreed to pay the additional normal cost in order to reach a 50/50 payment of the total normal cost by the employer and member. Arrangements are as follows:

#### Rep Unit 16

- For Fiscal Year 2017-2018, members paid half of the difference between the employee current normal cost and 50% of the total normal cost.
- For Fiscal Year 2018-2019, members paid three-quarters of the difference between the employee current normal cost and 50% of the
- For Fiscal Year 2019-2020, members will contribute 50% of the total normal cost.

#### Rep Unit 25

- For Fiscal Year 2017-2018, members picked up an additional 2% of pay starting from the rates payable immediately prior to the increase starting January 1, 2018.
- For Fiscal Year 2018-2019, members contributed an additional 2% of pay. The increase in the employee rates was limited to be no greater than what they would have contributed assuming exactly 50/50 payment of the total normal cost by the employer and member.
- For Fiscal Year 2019-2020, members will contribute 50% of the total normal cost.
- (2) As of January 1, 2018, all other Rep Units, excluding Rep Units 16 and 25, are contributing 50% of the total normal cost.
- (3) The Old Rates represent fiscal year 2018-2019 contribution rates effective the first full pay period in July 2018.



# SACRAMENTO COUNTY AND ELECTED OFFICIALS FISCAL YEAR 2019-2020 MISCELLANEOUS MEMBER CONTRIBUTION RATES Effective First Full Pay Period in July 2019

Actuarial Valuation Date: June 30, 2018

#### Miscellaneous Tier 1 COLA Factor: 0.4593

Entry Age (2)			6 (G02B) <sup>(3</sup>				25 (G02A) <sup>(</sup>				Rep Units	
	Low F	Rate (1)	High F	Rate (1)	Low F	Rate (1)	High F	Rate (1)	Low F	Rate (1)	High	Rate (1)
	Old <sup>(5)</sup>	New	Old <sup>(5)</sup>	New	Old <sup>(5)</sup>	New	Old <sup>(5)</sup>	New	Old <sup>(5)</sup>	New	Old <sup>(5)</sup>	New
16	4.93%	5.51%	7.39%	8.26%	5.04%	5.51%	7.56%	8.26%	5.55%	5.51%	8.33%	8.26%
17	4.97%	5.56%	7.46%	8.34%	5.09%	5.56%	7.63%	8.34%	5.60%	5.56%	8.40%	8.34%
18	5.01%	5.60%	7.52%	8.40%	5.13%	5.60%	7.69%	8.40%	5.64%	5.60%	8.46%	8.40%
19	5.06%	5.65%	7.59%	8.47%	5.17%	5.65%	7.76%	8.47%	5.69%	5.65%	8.53%	8.47%
20	5.10%	5.69%	7.65%	8.53%	5.21%	5.69%	7.82%	8.53%	5.73%	5.69%	8.59%	8.53%
21	5.15%	5.73%	7.73%	8.60%	5.27%	5.73%	7.90%	8.60%	5.78%	5.73%	8.67%	8.60%
22	5.20%	5.78%	7.80%	8.67%	5.31%	5.78%	7.97%	8.67%	5.83%	5.78%	8.74%	8.67%
23	5.24%	5.82%	7.86%	8.73%	5.35%	5.82%	8.03%	8.73%	5.87%	5.82%	8.80%	8.73%
24	5.29%	5.87%	7.93%	8.80%	5.40%	5.87%	8.10%	8.80%	5.91%	5.87%	8.87%	8.80%
25	5.33%	5.92%	8.00%	8.88%	5.45%	5.92%	8.17%	8.88%	5.96%	5.92%	8.94%	8.88%
26	5.39%	5.97%	8.08%	8.95%	5.50%	5.97%	8.25%	8.95%	6.01%	5.97%	9.02%	8.95%
27	5.43%	6.01%	8.15%	9.02%	5.55%	6.01%	8.32%	9.02%	6.06%	6.01%	9.09%	9.02%
28	5.48%	6.07%	8.22%	9.10%	5.59%	6.07%	8.39%	9.10%	6.11%	6.07%	9.16%	9.10%
29	5.53%	6.11%	8.30%	9.17%	5.65%	6.11%	8.47%	9.17%	6.16%	6.11%	9.24%	9.17%
30	5.58%	6.16%	8.37%	9.24%	5.69%	6.16%	8.54%	9.24%	6.21%	6.16%	9.31%	9.24%
31	5.63%	6.21%	8.45%	9.31%	5.75%	6.21%	8.62%	9.31%	6.26%	6.21%	9.39%	9.31%
32	5.69%	6.27%	8.53%	9.40%	5.80%	6.27%	8.70%	9.40%	6.31%	6.27%	9.47%	9.40%
33	5.74%	6.32%	8.61%	9.48%	5.85%	6.32%	8.78%	9.48%	6.37%	6.32%	9.55%	9.48%
34	5.80%	6.37%	8.70%	9.56%	5.91%	6.37%	8.87%	9.56%	6.43%	6.37%	9.64%	9.56%
<u>35</u>	5.85%	6.43%	8.78%	9.65%	5.97%	6.43%	8.95%	9.65%	6.48%	6.43%	9.72%	9.65%
36	5.91%	6.49%	8.87%	9.74%	6.02%	6.49%	9.03%	9.74%	6.54%	6.49%	9.81%	9.74%
37	5.97%	6.55%	8.96%	9.83%	6.09%	6.55%	9.13%	9.83%	6.60%	6.55%	9.90%	9.83%
38	6.03%	6.61%	9.05%	9.91%	6.14%	6.61%	9.21%	9.91%	6.66%	6.61%	9.99%	9.91%
39	6.09%	6.67%	9.14%	10.00%	6.20%	6.67%	9.30%	10.00%	6.72%	6.67%	10.08%	10.00%
40	6.16%	6.73%	9.24%	10.10%	6.27%	6.73%	9.40%	10.10%	6.79%	6.73%	10.18%	10.10%
41	6.22%	6.79%	9.33%	10.19%	6.33%	6.79%	9.50%	10.19%	6.85%	6.79%	10.27%	10.19%
42	6.29%	6.86%	9.43%	10.29%	6.40%	6.86%	9.60%	10.29%	6.91%	6.86%	10.37%	10.29%
43	6.37%	6.94%	9.55%	10.41%	6.47%	6.94%	9.70%	10.41%	6.99%	6.94%	10.49%	10.41%
44	6.45%	7.02%	9.67%	10.53%	6.55%	7.02%	9.82%	10.53%	7.07%	7.02%	10.61%	10.53%
45	6.51%	7.09%	9.77%	10.63%	6.63%	7.09%	9.94%	10.63%	7.14%	7.09%	10.71%	10.63%
46	6.58%	7.15%	9.87%	10.73%	6.69%	7.15%	10.03%	10.73%	7.21%	7.15%	10.81%	10.73%
47	6.64%	7.21%	9.96%	10.82%	6.74%	7.21%	10.11%	10.82%	7.27%	7.21%	10.90%	10.82%
48	6.70%	7.27%	10.05%	10.91%	6.79%	7.27%	10.19%	10.91%	7.33%	7.27%	10.99%	10.91%
49	6.75%	7.32%	10.12%	10.98%	6.83%	7.32%	10.25%	10.98%	7.37%	7.32%	11.06%	10.98%
50	6.77%	7.34%	10.15%	11.01%	6.86%	7.34%	10.29%	11.01%	7.39%	7.34%	11.09%	11.01%
51	6.77%	7.34%	10.15%	11.01%	6.88%	7.34%	10.32%	11.01%	7.39%	7.34%	11.09%	11.01%
52	6.76%	7.33%	10.14%	10.99%	6.87%	7.33%	10.31%	10.99%	7.39%	7.33%	11.08%	10.99%
53	6.74%	7.31%	10.11%	10.96%	6.85%	7.31%	10.28%	10.96%	7.37%	7.31%	11.05%	10.96%
54	6.71%	7.28%	10.06%	10.92%	6.82%	7.28%	10.23%	10.92%	7.33%	7.28%	11.00%	10.92%
55	6.71%	7.28%	10.06%	10.92%	6.82%	7.28%	10.23%	10.92%	7.33%	7.28%	11.00%	10.92%
56	6.71%	7.28%	10.06%	10.92%	6.82%	7.28%	10.23%	10.92%	7.33%	7.28%	11.00%	10.92%
57	6.71%	7.28%	10.06%	10.92%	6.82%	7.28%	10.23%	10.92%	7.33%	7.28%	11.00%	10.92%
58	6.71%	7.28%	10.06%	10.92%	6.82%	7.28%	10.23%	10.92%	7.33%	7.28%	11.00%	10.92%
59 & over	6.71%	7.28%	10.06%	10.92%	6.82%	7.28%	10.23%	10.92%	7.33%	7.28%	11.00%	10.92%

<sup>(1)</sup> The low rate applies to the first \$161 of the bi-weekly salary, and the high rate applies to the salary in excess of \$161. For those employees who are not contributing to Social Security, apply the high rate to the total retirement applicable compensation.

#### Rep Unit 16

- For Fiscal Year 2017-2018, members paid half of the difference between the employee current normal cost and 50% of the total normal cost.
- For Fiscal Year 2018-2019, members paid three-quarters of the difference between the employee current normal cost and 50% of the total normal cost.
- For Fiscal Year 2019-2020, members will contribute 50% of the total normal cost.

#### Rep Unit 25

- For Fiscal Year 2017-2018, members picked up an additional 2% of pay starting from the rates payable immediately prior to the increase starting January 1, 2018.
- For Fiscal Year 2018-2019, members contributed an additional 2% of pay. The increase in the employee rates was limited to be no greater than what they would have contributed assuming exactly 50/50 payment of the total normal cost by the employer and member.
- For Fiscal Year 2019-2020, members will contribute 50% of the total normal cost.

<sup>(2)</sup> For Miscellaneous Tier 1 members who entered SCERS membership prior to January 1, 1975, contributions will be based on their actual entry age, and all other Miscellaneous Tier 1 members will contribute on the basis of a single entry age of 35.

<sup>(3)</sup> Effective the first full pay period following January 1, 2018, employees in Rep Units 16 and 25 have agreed to pay the additional normal cost in order to reach a 50/50 payment of the total normal cost by the employer and member. Arrangements are as follows:

<sup>(4)</sup> As of January 1, 2018, all other Rep Units, excluding Rep Units 16 and 25, are contributing 50% of the total normal cost.

<sup>(5)</sup> The Old Rates represent fiscal year 2018-2019 contribution rates effective the first full pay period in July 2018.



#### SACRAMENTO COUNTY AND ELECTED OFFICIALS

## FISCAL YEAR 2019-2020 MISCELLANEOUS MEMBER CONTRIBUTION RATES (CONTINUED) Effective First Full Pay Period in July 2019

Actuarial Valuation Date: June 30, 2018

	Miscellaneous Tier 2 COLA Factor: None		· -			ous Ti tor: 0.4			• • • • • • • • • • • • • • • • • • • •	eous Ti tor: 0.2	· ·	Miscellaneous Tier 5 COLA Factor: 0.2115		
	Low R	Rate (1)	High F	Rate (1)	Low F	Rate (1)	High F	Rate (1)	Low F	Rate (1)	High I	Rate (1)		
	Old <sup>(2)</sup>	New	Old <sup>(2)</sup>	New	Old <sup>(2)</sup>	New	Old <sup>(2)</sup>	New	Old <sup>(2)</sup>	New	Old <sup>(2)</sup>	New	Old <sup>(2)</sup>	New <sup>(5)</sup>
Rep Unit 16 (G02B) <sup>(3)</sup>	4.83%	5.58%	7.25%	8.37%	6.35%	7.21%	9.53%	10.81%	6.53%	6.85%	9.80%	10.28%	9.37%	9.45%
Rep Unit 25 (G02A) <sup>(3)</sup>	5.03%	5.58%	7.54%	8.37%	5.85%	7.21%	8.78%	10.81%	6.85%	6.85%	10.27%	10.28%	9.37%	9.45%
All Other Rep Units (4)	5.58%	5.58%	8.37%	8.37%	7.24%	7.21%	10.86%	10.81%	6.85%	6.85%	10.27%	10.28%	9.37%	9.45%

<sup>(1)</sup> The low rate applies to the first \$161 of the bi-weekly salary, and the high rate applies to the salary in excess of \$161. For those employees who are not contributing to Social Security, apply the high rate to the total retirement applicable compensation.

- (2) The Old Rates represent fiscal year 2018-2019 contribution rates effective the first full pay period in July 2018.
- (3) Effective the first full pay period following January 1, 2018, employees in Rep Units 16 and 25 have agreed to pay the additional normal cost in order to reach a 50/50 payment of the total normal cost by the employer and member. Arrangements are as follows:

#### Rep Unit 16

- For Fiscal Year 2017-2018, members paid half of the difference between the employee current normal cost and 50% of the total normal cost.
- For Fiscal Year 2018-2019, members paid three-guarters of the difference between the employee current normal cost and 50% of the total normal cost.
- For Fiscal Year 2019-2020, members will contribute 50% of the total normal cost.

#### Rep Unit 25

- For Fiscal Year 2017-2018, members picked up an additional 2% of pay starting from the rates payable immediately prior to the increase starting January 1, 2018.
- For Fiscal Year 2018-2019, members contributed an additional 2% of pay. The increase in the employee rates was limited to be no greater than what they would have contributed assuming exactly 50/50 payment of the total normal cost by the employer and member.
- For Fiscal Year 2019-2020, members will contribute 50% of the total normal cost.
- (4) As of January 1, 2018, all other Rep Units, excluding Rep Units 16 and 25, are contributing 50% of the total normal cost.
- (5) Contribution rate to be applied to the entire applicable pensionable compensation. For calendar year 2019, the annual pensionable compensation limit for Miscellaneous Tier 5 members are \$124,180 for members contributing to Social Security and \$149,016 for members not contributing to Social Security.



## SACRAMENTO COUNTY AND ELECTED OFFICIALS FISCAL YEAR 2019-2020 SAFETY MEMBER CONTRIBUTION RATES

Effective First Full Pay Period in July 2019

Actuarial Valuation Date: June 30, 2018

### Safety Tier 1 COLA Factor: 0.7483

#### All Rep Units

	All Rep Units								
Entry Age <sup>(2)</sup>	Low I	Rate (1)	High	Rate <sup>(1)</sup>					
	Old <sup>(3)</sup>	New	Old <sup>(3)</sup>	New					
18	13.07%	13.50%	19.61%	20.25%					
19	13.18%	13.61%	19.77%	20.41%					
20	13.30%	13.73%	19.95%	20.60%					
21	13.42%	13.85%	20.13%	20.78%					
22	13.53%	13.97%	20.30%	20.95%					
23	13.66%	14.09%	20.49%	21.14%					
24	13.77%	14.21%	20.66%	21.32%					
25	13.90%	14.34%	20.85%	21.51%					
26	14.03%	14.47%	21.04%	21.70%					
27	14.17%	14.61%	21.25%	21.91%					
28	14.29%	14.73%	21.44%	22.10%					
<u>29</u>	<u>14.43%</u>	<u>14.87%</u>	<u>21.64%</u>	22.31%					
30	14.57%	15.01%	21.85%	22.52%					
31	14.71%	15.17%	22.07%	22.75%					
32	14.87%	15.32%	22.30%	22.98%					
33	15.03%	15.48%	22.54%	23.22%					
34	15.19%	15.65%	22.78%	23.47%					
35	15.36%	15.82%	23.04%	23.73%					
36	15.54%	16.01%	23.31%	24.01%					
37	15.73%	16.19%	23.59%	24.29%					
38	15.95%	16.41%	23.92%	24.62%					
39	16.17%	16.65%	24.26%	24.97%					
40	16.36%	16.83%	24.54%	25.25%					
41	16.49%	16.97%	24.74%	25.46%					
42	16.62%	17.10%	24.93%	25.65%					
43	16.71%	17.19%	25.07%	25.79%					
44	16.76%	17.24%	25.14%	25.86%					
45	16.73%	17.22%	25.10%	25.83%					
46	16.67%	17.15%	25.00%	25.72%					
47	16.52%	17.00%	24.78%	25.50%					
48	16.29%	16.77%	24.43%	25.15%					
49 & Over	16.03%	16.51%	24.05%	24.76%					

<sup>(1)</sup> The low rate applies to the first \$161 of the bi-weekly salary, and the high rate applies to the salary in excess of \$161. For those employees who are not contributing to Social Security, apply the high rate to the total retirement applicable compensation.

<sup>(2)</sup> For Safety Tier 1 members who entered SCERS membership prior to January 1, 1975, contributions will be based on their actual entry age, and all other Safety Tier 1 members will contribute on the basis of a single entry age of 29.

<sup>(3)</sup> The Old Rates represent fiscal year 2018-2019 contribution rates effective the first full pay period in July 2018.



#### SACRAMENTO COUNTY AND ELECTED OFFICIALS

FISCAL YEAR 2019-2020 SAFETY MEMBER CONTRIBUTION RATES (CONTINUED) Effective First Full Pay Period in July 2019

Actuarial Valuation: June 30, 2018

### **Safety Tier 2**

COLA Factor: 0.3936

Low R	late <sup>(1)</sup>	High Rate <sup>(1)</sup>					
Old <sup>(2)</sup>	New	Old <sup>(2)</sup>	Old <sup>(2)</sup> New				
13.00%	12.94%	19.50%	19.41%				

### Safety Tier 3

COLA Factor: 0.3522

Low R	tate (1)	High Rate <sup>(1)</sup>				
Old <sup>(2)</sup> New		Old <sup>(2)</sup>	New			
12.42%	12.40%	18.63%	18.60%			

Safety Tier 4 COLA Factor: 0.2745

Old <sup>(2)</sup>	New (4)
15.05%	15.09%

All Rep Units (3)

<sup>(1)</sup> The low rate applies to the first \$161 of the bi-weekly salary, and the high rate applies to the salary in excess of \$161. For those employees who are not contributing to Social Security, apply the high rate to the total retirement applicable compensation.

<sup>(2)</sup> The Old Rates represent fiscal year 2018-2019 contribution rates effective the first full pay period in July 2018.

<sup>(3)</sup> As of January 1, 2018, all Safety members are contributing 50% of the total normal cost.

<sup>(4)</sup> Contribution rate to be applied to the entire applicable pensionable compensation. For calendar year 2019, the annual pensionable compensation limit for Safety Tier 4 members are \$124,180 for members contributing to Social Security and \$149,016 for members not contributing to Social Security.