

**Counts and Average Annual Benefits (Excluding PPPA)  
 For Retirees and Beneficiaries in Valuation  
 By Years Retired and Retirement Type  
 June 30, 1999**

Years Retired	Type of Retirement Benefit						Count Avg. Ben	Total Benefits
	Service Retiree	Disability Retiree		Death In Service		Death After Retirement		
		Non-industrial	Industrial	Non-industrial	Industrial			
Under 5 Yrs	16 \$48,077	0 \$0	17 \$35,986	0 \$0	0 \$0	0 \$0	33 \$41,848	\$1,380,990
5-9	36 \$35,543	1 \$29,460	6 \$29,826	0 \$0	0 \$0	4 \$13,651	47 \$32,821	\$1,542,579
10-14	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
15-19	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
20-24	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
25-29	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
30 and Over	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
<b>Total</b>	<b>52</b>	<b>1</b>	<b>23</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>80</b>	
<b>Avg. Ben</b>	<b>\$39,400</b>	<b>\$29,460</b>	<b>\$34,379</b>	<b>\$0</b>	<b>\$0</b>	<b>\$13,651</b>	<b>\$36,545</b>	<b>\$2,923,569</b>

Counts of members included in the valuation are counts of the records processed by the valuation system. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**Counts and Average Annual Benefits (Excluding PPPA)  
 For Retirees and Beneficiaries in Valuation By Age and Retirement Type  
 June 30, 1999**

Attained Age	Type of Retirement Benefit						Count Avg. Ben	Total Benefits
	Service Retiree	Disability Retiree		Death In Service		Death After Retirement		
		Non-industrial	Industrial	Non-industrial	Industrial			
Under 30	0	0	0	0	0	0	0	
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30-34	0	0	2	0	0	0	2	
	\$0	\$0	\$28,031	\$0	\$0	\$0	\$28,031	\$56,061
35-39	0	1	2	0	0	0	3	
	\$0	\$29,460	\$32,144	\$0	\$0	\$0	\$31,249	\$93,747
40-44	0	0	3	0	0	0	3	
	\$0	\$0	\$35,582	\$0	\$0	\$0	\$35,582	\$106,746
45-49	0	0	4	0	0	0	4	
	\$0	\$0	\$37,118	\$0	\$0	\$0	\$37,118	\$148,472
50-54	9	0	7	0	0	1	17	
	\$51,763	\$0	\$35,457	\$0	\$0	\$20,700	\$43,221	\$734,760
55-59	10	0	4	0	0	0	14	
	\$42,197	\$0	\$35,604	\$0	\$0	\$0	\$40,313	\$564,388
60-64	12	0	1	0	0	0	13	
	\$43,482	\$0	\$24,542	\$0	\$0	\$0	\$42,025	\$546,331
65-69	8	0	0	0	0	1	9	
	\$34,050	\$0	\$0	\$0	\$0	\$4,997	\$30,822	\$277,397
70-74	11	0	0	0	0	2	13	
	\$31,641	\$0	\$0	\$0	\$0	\$14,454	\$28,997	\$376,956
75-79	2	0	0	0	0	0	2	
	\$9,356	\$0	\$0	\$0	\$0	\$0	\$9,356	\$18,711
80-84	0	0	0	0	0	0	0	
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
85 and Over	0	0	0	0	0	0	0	
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>52</b>	<b>1</b>	<b>23</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>80</b>	
<b>Avg. Ben</b>	<b>\$39,400</b>	<b>\$29,460</b>	<b>\$34,379</b>	<b>\$0</b>	<b>\$0</b>	<b>\$13,651</b>	<b>\$36,545</b>	<b>\$2,923,569</b>

Counts of members included in the valuation are counts of the records processed by the valuation system. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**Counts and Average Annual Payroll for Active Members in Valuation  
 By Attained Age & Years of Service  
 June 30, 1999**

Attained Age	Years of Service at Valuation Date						Count Avg. Pay	Valuation Payroll
	0-4	5-9	10-14	15-19	20-29	30+		
15-24	4 \$40,688	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	4 \$40,688	\$162,752
25-29	28 \$52,617	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	28 \$52,617	\$1,473,269
30-35	20 \$57,434	5 \$70,546	4 \$55,944	0 \$0	0 \$0	0 \$0	29 \$59,489	\$1,725,188
35-39	5 \$54,220	5 \$68,944	20 \$73,955	1 \$74,133	0 \$0	0 \$0	31 \$69,969	\$2,169,045
40-44	5 \$41,939	0 \$0	7 \$74,145	18 \$79,914	3 \$76,682	0 \$0	33 \$72,643	\$2,397,211
45-49	0 \$0	1 \$68,187	1 \$73,311	8 \$74,864	10 \$83,220	0 \$0	20 \$78,631	\$1,572,617
50-54	1 \$83,036	0 \$0	0 \$0	2 \$77,445	4 \$89,909	0 \$0	7 \$85,366	\$597,562
55-59	0 \$0	1 \$86,917	1 \$126,962	0 \$0	0 \$0	0 \$0	2 \$106,939	\$213,879
60-64	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
65+	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
<b>Total Count</b>	<b>63</b>	<b>12</b>	<b>33</b>	<b>29</b>	<b>17</b>	<b>0</b>	<b>154</b>	
<b>Avg. Pay</b>	<b>\$53,151</b>	<b>\$71,046</b>	<b>\$73,399</b>	<b>\$78,152</b>	<b>\$83,640</b>	<b>\$0</b>	<b>\$66,958</b>	<b>\$10,311,522</b>

Counts of members included in the valuation are counts of the records processed by the valuation system. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**Counts and Average Annual Benefits (Excluding PPPA)  
 For Retirees and Beneficiaries in Valuation  
 By Years Retired and Retirement Type  
 June 30, 2000**

Years Retired	Type of Retirement Benefit						All Benefits	Total Benefits
	Service Retiree	Disability Retiree		Death In Service		Death After Retirement		
		Non-industrial	Industrial	Non-industrial	Industrial			
Under 5 Yrs	17 \$46,869	0 \$0	14 \$36,233	0 \$0	0 \$0	0 \$0	31 \$42,065	\$1,304,025
5-9	35 \$36,831	1 \$30,050	9 \$33,168	0 \$0	0 \$0	6 \$11,847	51 \$33,112	\$1,688,716
10-14	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
15-19	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
20-24	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
25-29	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
30 and Over	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
<b>All Years</b>	<b>52 \$40,112</b>	<b>1 \$30,050</b>	<b>23 \$35,033</b>	<b>0 \$0</b>	<b>0 \$0</b>	<b>6 \$11,847</b>	<b>82 \$36,497</b>	<b>\$2,992,741</b>

Counts of members included in the valuation are counts of the records processed by the valuation system. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**Counts and Average Annual Benefits (Excluding PPPA)  
 For Retirees and Beneficiaries in Valuation By Age and Retirement Type  
 June 30, 2000**

Attained Age	Type of Retirement Benefit							All Benefits	Total Benefits
	Service Retiree	Disability Retiree		Death In Service		Death After Retirement			
		Non-industrial	Industrial	Non-industrial	Industrial				
Under 30	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0	
30-34	0 \$0	0 \$0	2 \$28,847	0 \$0	0 \$0	0 \$0	2 \$28,847	\$57,694	
35-39	0 \$0	1 \$30,050	1 \$36,602	0 \$0	0 \$0	0 \$0	2 \$33,326	\$66,652	
40-44	0 \$0	0 \$0	3 \$30,720	0 \$0	0 \$0	0 \$0	3 \$30,720	\$92,161	
45-49	0 \$0	0 \$0	4 \$38,691	0 \$0	0 \$0	0 \$0	4 \$38,691	\$154,765	
50-54	9 \$47,281	0 \$0	7 \$35,626	0 \$0	0 \$0	0 \$0	16 \$42,182	\$674,911	
55-59	14 \$46,473	0 \$0	5 \$38,026	0 \$0	0 \$0	1 \$21,115	20 \$43,093	\$861,868	
60-64	11 \$39,956	0 \$0	1 \$25,034	0 \$0	0 \$0	0 \$0	12 \$38,712	\$464,547	
65-69	4 \$40,066	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	4 \$40,066	\$160,264	
70-74	13 \$28,403	0 \$0	0 \$0	0 \$0	0 \$0	3 \$11,528	16 \$25,239	\$403,817	
75-79	1 \$40,680	0 \$0	0 \$0	0 \$0	0 \$0	1 \$10,885	2 \$25,783	\$51,565	
80-84	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	1 \$4,497	1 \$4,497	\$4,497	
85 and Over	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0	
<b>All Years</b>	<b>52 \$40,112</b>	<b>1 \$30,050</b>	<b>23 \$35,033</b>	<b>0 \$0</b>	<b>0 \$0</b>	<b>6 \$11,847</b>	<b>82 \$36,497</b>	<b>\$2,992,741</b>	

Counts of members included in the valuation are counts of the records processed by the valuation system. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**Counts and Average Annual Payroll for Active Members in Valuation  
 By Attained Age & Years of Service  
 June 30, 2000**

Attained Age	Years of Service at Valuation Date						All Years	Valuation Payroll
	0-4	5-9	10-14	15-19	20-29	30+		
15-24	3	0	0	0	0	0	3	
	\$53,119	\$0	\$0	\$0	\$0	\$0	\$53,119	\$159,358
25-29	24	4	0	0	0	0	28	
	\$56,101	\$68,241	\$0	\$0	\$0	\$0	\$57,835	\$1,619,386
30-34	18	7	4	0	0	0	29	
	\$63,567	\$70,813	\$63,338	\$0	\$0	\$0	\$65,284	\$1,893,243
35-39	8	3	17	3	0	0	31	
	\$62,340	\$75,773	\$80,467	\$95,381	\$0	\$0	\$76,778	\$2,380,123
40-44	2	1	6	13	9	0	31	
	\$29,150	\$68,385	\$79,457	\$82,402	\$88,197	\$0	\$79,627	\$2,468,423
45-49	1	0	3	6	14	0	24	
	\$69,478	\$0	\$79,313	\$81,472	\$84,853	\$0	\$82,674	\$1,984,183
50-54	0	0	0	2	2	0	4	
	\$0	\$0	\$0	\$80,274	\$96,589	\$0	\$88,432	\$353,727
55-59	0	1	1	1	0	0	3	
	\$0	\$93,465	\$138,395	\$92,621	\$0	\$0	\$108,160	\$324,481
60-64	0	0	0	0	0	0	0	
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
65+	0	0	0	0	0	0	0	
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>All Ages</b>	<b>56</b>	<b>16</b>	<b>31</b>	<b>25</b>	<b>25</b>	<b>0</b>	<b>153</b>	
	<b>\$58,509</b>	<b>\$72,364</b>	<b>\$79,818</b>	<b>\$83,975</b>	<b>\$86,995</b>	<b>\$0</b>	<b>\$73,091</b>	<b>\$11,182,924</b>

Counts of members included in the valuation are counts of the records processed by the valuation system. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**Counts and Average Annual Benefits  
 For Retirees and Beneficiaries in Valuation  
 By Years Retired and Retirement Type (Excluding PPPA)  
 June 30, 2001**

Years Retired	Service Retiree	Disability Retiree		Death In Service		Death After Retirement	All Benefits	Total Benefits
		Non-industrial	Industrial	Non-industrial	Industrial			
Under 5 Yrs	14 \$45,852	1 \$27,112	16 \$40,619	0 \$0	0 \$0	0 \$0	31 \$42,546	\$1,318,940
5-9	37 \$38,269	1 \$30,652	12 \$34,729	0 \$0	0 \$0	6 \$15,308	56 \$34,915	\$1,955,224
10-14	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	1 \$11,103	1 \$11,103	\$11,103
15-19	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
20-24	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
25-29	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
30 and Over	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
<b>All Years</b>	<b>51</b> \$40,351	<b>2</b> \$28,882	<b>28</b> \$38,095	<b>0</b> \$0	<b>0</b> \$0	<b>7</b> \$14,708	<b>88</b> \$37,333	<b>\$3,285,267</b>

Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on Page 4 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**Counts and Average Annual Benefits For Retirees and Beneficiaries  
 in Valuation By Age and Retirement Type (Excluding PPPA)  
 June 30, 2001**

Attained Age	Type of Retirement Benefit							All Benefits	Total Benefits
	Service Retiree	Disability Retiree		Death In Service		Death After Retirement			
		Non-industrial	Industrial	Non-industrial	Industrial				
Under 30	0	0	0	0	0	0	0	0	
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
30-34	0	0	1	0	0	0	0	1	
	\$0	\$0	\$29,108	\$0	\$0	\$0	\$0	\$29,108	
35-39	0	1	2	0	0	0	0	3	
	\$0	\$30,652	\$33,828	\$0	\$0	\$0	\$0	\$32,769	
40-44	0	0	5	0	0	0	0	5	
	\$0	\$0	\$31,725	\$0	\$0	\$0	\$0	\$31,725	
45-49	0	1	4	0	0	0	0	5	
	\$0	\$27,112	\$44,931	\$0	\$0	\$0	\$0	\$41,367	
50-54	4	0	7	0	0	0	0	11	
	\$42,251	\$0	\$36,817	\$0	\$0	\$0	\$0	\$38,793	
55-59	15	0	8	0	0	1	1	24	
	\$49,566	\$0	\$43,535	\$0	\$0	\$21,538	\$0	\$46,388	
60-64	10	0	1	0	0	0	0	11	
	\$40,188	\$0	\$25,535	\$0	\$0	\$0	\$0	\$38,856	
65-69	7	0	0	0	0	0	0	7	
	\$44,486	\$0	\$0	\$0	\$0	\$0	\$0	\$44,486	
70-74	11	0	0	0	0	3	3	14	
	\$31,009	\$0	\$0	\$0	\$0	\$19,848	\$0	\$28,617	
75-79	4	0	0	0	0	2	2	6	
	\$22,759	\$0	\$0	\$0	\$0	\$8,643	\$0	\$18,053	
80-84	0	0	0	0	0	1	1	1	
	\$0	\$0	\$0	\$0	\$0	\$4,587	\$0	\$4,587	
85 and Over	0	0	0	0	0	0	0	0	
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
<b>All Years</b>	<b>51</b>	<b>2</b>	<b>28</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>88</b>	<b>88</b>	
	<b>\$40,351</b>	<b>\$28,882</b>	<b>\$38,095</b>	<b>\$0</b>	<b>\$0</b>	<b>\$14,708</b>	<b>\$37,333</b>	<b>\$3,285,267</b>	

Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on Page 4 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.



**Counts and Average Annual Payroll for Active Members in Valuation  
 By Attained Age & Years of Service  
 June 30, 2001**

Attained Age	Years of Service at Valuation Date							All Years	Valuation Payroll
	0-4	5-9	10-14	15-19	20-29	30+			
15-24	4	0	0	0	0	0	4	\$59,210	\$236,839
25-29	22	4	0	0	0	0	26	\$62,415	\$1,671,323
30-34	14	14	2	0	0	0	30	\$61,541	\$2,086,975
35-39	9	5	13	6	0	0	33	\$64,666	\$2,528,637
40-44	1	2	5	14	7	0	29	\$61,283	\$2,529,439
45-49	0	1	1	4	17	0	23	\$0	\$2,186,394
50-54	0	0	0	2	4	0	6	\$0	\$554,453
55-59	0	0	1	0	1	0	2	\$0	\$242,148
60-64	0	0	0	0	0	0	0	\$0	\$0
65+	0	0	0	0	0	0	0	\$0	\$0
<b>All Ages</b>	<b>50</b>	<b>26</b>	<b>22</b>	<b>26</b>	<b>29</b>	<b>0</b>	<b>153</b>	<b>\$62,296</b>	<b>\$12,036,208</b>

Counts of members included in the valuation are counts of the records processed by the valuation system. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**SECTION 4 DETAILED MEMBERSHIP DATA**

**A Counts and Average Annual Benefits For Retirees and Beneficiaries By Years Retired and Retirement Type**

Years Retired	Type of Retirement Benefit							Total Benefits
	Service Retiree	Disability Retiree		Death In Service		Death After Retirement	All Benefits	
		Non-industrial	Industrial	Non-industrial	Industrial			
Under 5 Yrs	9 \$47,183	0 \$0	17 \$43,913	0 \$0	0 \$0	0 \$0	26 \$45,045	\$1,171,169
5-9	45 \$41,205	1 \$31,264	16 \$35,112	0 \$0	0 \$0	8 \$15,772	70 \$36,764	\$2,573,458
10-14	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
15-19	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
20-24	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
25-29	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
30 and Over	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
<b>Total</b>	<b>54</b>	<b>1</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>96</b>	
<b>Average</b>	<b>\$42,201</b>	<b>\$31,264</b>	<b>\$39,646</b>	<b>\$0</b>	<b>\$0</b>	<b>\$15,772</b>	<b>\$39,007</b>	<b>\$3,744,627</b>

Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 2 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**SECTION 4 DETAILED MEMBERSHIP DATA (continued)**

**B Counts and Average Annual Benefits For Retirees and Beneficiaries By Age and Retirement Type**

Attained Age	Type of Retirement Benefit							All Benefits	Total Benefits
	Service Retiree	Disability Retiree		Death In Service		Death After Retirement			
		Non-industrial	Industrial	Non-industrial	Industrial				
Under 30	0	0	1	0	0	0	1		
	\$0	\$0	\$38,122	\$0	\$0	\$0	\$38,122	\$38,122	
30-34	0	0	0	0	0	0	0		
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
35-39	0	1	4	0	0	0	5		
	\$0	\$31,264	\$35,019	\$0	\$0	\$0	\$34,268	\$171,341	
40-44	0	0	6	0	0	0	6		
	\$0	\$0	\$37,744	\$0	\$0	\$0	\$37,744	\$226,463	
45-49	0	0	2	0	0	0	2		
	\$0	\$0	\$40,633	\$0	\$0	\$0	\$40,633	\$81,265	
50-54	4	0	10	0	0	1	15		
	\$40,835	\$0	\$40,197	\$0	\$0	\$21,162	\$39,098	\$586,469	
55-59	15	0	8	0	0	1	24		
	\$50,579	\$0	\$45,141	\$0	\$0	\$21,968	\$47,574	\$1,141,781	
60-64	12	0	2	0	0	0	14		
	\$43,155	\$0	\$29,646	\$0	\$0	\$0	\$41,225	\$577,145	
65-69	9	0	0	0	0	0	9		
	\$49,503	\$0	\$0	\$0	\$0	\$0	\$49,503	\$445,526	
70-74	8	0	0	0	0	3	11		
	\$25,225	\$0	\$0	\$0	\$0	\$20,244	\$23,866	\$262,530	
75-79	6	0	0	0	0	2	8		
	\$31,946	\$0	\$0	\$0	\$0	\$8,816	\$26,163	\$209,306	
80-84	0	0	0	0	0	1	1		
	\$0	\$0	\$0	\$0	\$0	\$4,679	\$4,679	\$4,679	
85 and Over	0	0	0	0	0	0	0		
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
<b>All Ages</b>	<b>54</b>	<b>1</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>96</b>		
<b>Average</b>	<b>\$42,201</b>	<b>\$31,264</b>	<b>\$39,646</b>	<b>\$0</b>	<b>\$0</b>	<b>\$15,772</b>	<b>\$39,007</b>	<b>\$3,744,627</b>	

Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 2 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**SECTION 4 DETAILED MEMBERSHIP DATA (continued)**

**C Counts and Average Annual Payroll for Active Members By Attained Age & Years of Service**

Attained Age	Years of Service at Valuation Date						All Years	Valuation Payroll
	0-4	5-9	10-14	15-19	20-29	30+		
15-24	1	0	0	0	0	0	1	\$54,092
	\$54,092	\$0	\$0	\$0	\$0	\$0	\$54,092	\$54,092
25-29	22	3	0	0	0	0	25	\$1,713,359
	\$67,413	\$76,760	\$0	\$0	\$0	\$0	\$68,534	\$1,713,359
30-34	14	17	0	0	0	0	31	\$2,247,524
	\$65,183	\$78,527	\$0	\$0	\$0	\$0	\$72,501	\$2,247,524
35-39	11	9	10	2	0	0	32	\$2,494,995
	\$67,207	\$71,206	\$90,000	\$107,428	\$0	\$0	\$77,969	\$2,494,995
40-44	1	2	5	14	5	0	27	\$2,467,989
	\$70,058	\$76,606	\$85,612	\$97,161	\$91,280	\$0	\$91,407	\$2,467,989
45-49	0	1	1	4	20	0	26	\$2,586,889
	\$0	\$79,779	\$100,068	\$86,302	\$103,092	\$0	\$99,496	\$2,586,889
50-54	0	0	0	0	9	0	9	\$856,391
	\$0	\$0	\$0	\$0	\$95,155	\$0	\$95,155	\$856,391
55-59	0	0	0	0	1	0	1	\$101,256
	\$0	\$0	\$0	\$0	\$101,256	\$0	\$101,256	\$101,256
60-64	0	0	0	0	0	0	0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
65+	0	0	0	0	0	0	0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>All Ages</b>	<b>49</b>	<b>32</b>	<b>16</b>	<b>20</b>	<b>35</b>	<b>0</b>	<b>152</b>	<b>\$12,522,495</b>
<b>Average</b>	<b>\$66,512</b>	<b>\$76,221</b>	<b>\$89,258</b>	<b>\$96,016</b>	<b>\$99,311</b>	<b>\$0</b>	<b>\$82,385</b>	<b>\$12,522,495</b>

Counts of members included in the valuation are counts of the records processed by the valuation system. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**SECTION 4 DETAILED MEMBERSHIP DATA**

**A Counts and Average Annual Benefits For Retirees and Beneficiaries By Years Retired and Retirement Type**

Years Retired	Type of Retirement Benefit							Total Benefits
	Service Retiree	Disability Retiree		Death In Service		Death After Retirement	All Benefits	
		Non-industrial	Industrial	Non-industrial	Industrial			
Under 5 Yrs	10 \$52,868	0 \$0	13 \$42,274	0 \$0	0 \$0	0 \$0	23 \$46,880	\$1,078,248
5-9	45 \$41,690	1 \$31,890	22 \$38,816	0 \$0	0 \$0	8 \$16,087	76 \$38,034	\$2,890,560
10-14	1 \$61,965	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	1 \$61,965	\$61,965
15-19	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
20-24	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
25-29	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
30 and Over	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	\$0
<b>Total</b>	<b>56</b>	<b>1</b>	<b>35</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>100</b>	
<b>Average</b>	<b>\$44,048</b>	<b>\$31,890</b>	<b>\$40,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$16,087</b>	<b>\$40,308</b>	<b>\$4,030,773</b>

Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 2 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**SECTION 4 DETAILED MEMBERSHIP DATA (continued)**

**B Counts and Average Annual Benefits For Retirees and Beneficiaries By Age and Retirement Type**

Attained Age	Type of Retirement Benefit							All Benefits	Total Benefits
	Service Retiree	Disability Retiree		Death In Service		Death After Retirement			
		Non-industrial	Industrial	Non-industrial	Industrial				
Under 30	0	0	0	0	0	0	0	0	
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
30-34	0	0	1	0	0	0	1		
	\$0	\$0	\$39,259	\$0	\$0	\$0	\$39,259	\$39,259	
35-39	0	0	4	0	0	0	4		
	\$0	\$0	\$36,221	\$0	\$0	\$0	\$36,221	\$144,885	
40-44	0	1	7	0	0	0	8		
	\$0	\$31,890	\$38,662	\$0	\$0	\$0	\$37,815	\$302,522	
45-49	0	0	3	0	0	0	3		
	\$0	\$0	\$42,971	\$0	\$0	\$0	\$42,971	\$128,912	
50-54	5	0	9	0	0	1	15		
	\$54,436	\$0	\$39,137	\$0	\$0	\$21,585	\$43,066	\$645,992	
55-59	15	0	9	0	0	1	25		
	\$47,750	\$0	\$45,235	\$0	\$0	\$22,408	\$45,831	\$1,145,771	
60-64	10	0	1	0	0	0	11		
	\$45,056	\$0	\$33,911	\$0	\$0	\$0	\$44,043	\$484,471	
65-69	11	0	1	0	0	0	12		
	\$49,415	\$0	\$26,567	\$0	\$0	\$0	\$47,511	\$570,134	
70-74	8	0	0	0	0	3	11		
	\$31,053	\$0	\$0	\$0	\$0	\$20,649	\$28,215	\$310,369	
75-79	7	0	0	0	0	2	9		
	\$33,672	\$0	\$0	\$0	\$0	\$8,992	\$28,187	\$253,685	
80-84	0	0	0	0	0	1	1		
	\$0	\$0	\$0	\$0	\$0	\$4,773	\$4,773	\$4,773	
85 and Over	0	0	0	0	0	0	0		
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
<b>All Ages</b>	<b>56</b>	<b>1</b>	<b>35</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>100</b>		
<b>Average</b>	<b>\$44,048</b>	<b>\$31,890</b>	<b>\$40,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$16,087</b>	<b>\$40,308</b>	<b>\$4,030,773</b>	

Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 2 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

**SECTION 4 DETAILED MEMBERSHIP DATA (continued)**

**C Counts and Average Annual Payroll for Active Members By Attained Age & Years of Service**

Attained Age	Years of Service at Valuation Date							Valuation Payroll
	0-4	5-9	10-14	15-19	20-29	30+	All Years	
15-24	4	0	0	0	0	0	4	
	\$54,613	\$0	\$0	\$0	\$0	\$0	\$54,613	\$218,453
25-29	21	1	0	0	0	0	22	
	\$68,125	\$80,399	\$0	\$0	\$0	\$0	\$68,683	\$1,511,015
30-34	17	20	1	0	0	0	38	
	\$71,033	\$83,732	\$87,151	\$0	\$0	\$0	\$78,141	\$2,969,349
35-39	9	15	8	3	0	0	35	
	\$65,369	\$79,708	\$97,355	\$107,803	\$0	\$0	\$82,462	\$2,886,185
40-44	2	1	4	13	2	0	22	
	\$82,496	\$76,995	\$89,888	\$102,312	\$99,925	\$0	\$96,884	\$2,131,448
45-49	1	1	1	5	19	0	27	
	\$140,130	\$83,803	\$106,972	\$94,188	\$105,127	\$0	\$103,676	\$2,799,249
50-54	0	0	0	0	10	1	11	
	\$0	\$0	\$0	\$0	\$105,338	\$91,501	\$104,080	\$1,144,883
55-59	0	0	0	0	1	1	2	
	\$0	\$0	\$0	\$0	\$132,513	\$108,825	\$120,669	\$241,338
60-64	0	0	0	0	0	0	0	
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
65+	0	0	0	0	0	0	0	
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>All Ages</b>	<b>54</b>	<b>38</b>	<b>14</b>	<b>21</b>	<b>32</b>	<b>2</b>	<b>161</b>	
<b>Average</b>	<b>\$69,446</b>	<b>\$81,880</b>	<b>\$95,180</b>	<b>\$101,162</b>	<b>\$105,723</b>	<b>\$100,163</b>	<b>\$86,347</b>	<b>\$13,901,920</b>

Counts of members included in the valuation are counts of the records processed by the valuation system. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

## Summary of Valuation Data

	June 30, 2003	June 30, 2004
<b>1. Active Members</b>		
a) Counts	161	158
b) Average Attained Age	37.84	38.59
c) Average Entry Age to Rate Plan	26.70	26.79
d) Average Years of Service	11.14	11.80
e) Average Annual Covered Pay	\$ 86,347	\$ 88,039
f) Annual Covered Payroll	13,901,921	13,910,166
g) Projected Annual Payroll for Contribution Year	15,301,887	15,310,963
h) Present Value of Future Payroll	131,126,415	127,490,650
<b>2. Transferred Members</b>		
a) Counts	10	13
b) Average Attained Age	39.51	40.03
c) Average Years of Service	N/A	5.42
d) Average Annual Covered Pay	N/A	\$ 72,775
<b>3. Terminated Members</b>		
a) Counts	12	9
b) Average Attained Age	36.36	39.00
c) Average Years of Service	N/A	3.58
d) Average Annual Covered Pay	N/A	\$ 60,681
<b>4. Retired Members and Beneficiaries</b>		
a) Counts	100	102
b) Average Attained Age	59.36	59.97
c) Average Annual Benefits	\$ 40,308	\$ 42,819

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.



**Active Members****Distribution of Active Members by Age and Service  
Years of Service at Valuation Date**

<b>Attained Age</b>	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>20-25</b>	<b>25+</b>	<b>Total</b>
15-24	2	0	0	0	0	0	2
25-29	13	4	0	0	0	0	17
30-34	14	22	1	0	0	0	37
35-39	6	18	6	2	0	0	32
40-44	2	5	5	14	0	0	26
45-49	1	2	1	6	17	3	30
50-54	0	0	0	0	6	6	12
55-59	0	0	0	0	1	1	2
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	<b>38</b>	<b>51</b>	<b>13</b>	<b>22</b>	<b>24</b>	<b>10</b>	<b>158</b>

**Distribution of Average Annual Salaries by Age and Service  
Years of Service at Valuation Date**

<b>Attained Age</b>	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>20-25</b>	<b>25+</b>	<b>Average</b>
15-24	\$67,566	\$0	\$0	\$0	\$0	\$0	\$67,567
25-29	67,106	80,628	0	0	0	0	70,288
30-34	69,747	84,153	88,159	0	0	0	78,810
35-39	71,839	81,138	92,881	96,380	0	0	82,549
40-44	46,591	83,613	92,584	104,552	0	0	93,765
45-49	166,330	82,235	77,069	91,819	105,777	96,541	101,554
50-54	0	0	0	0	95,058	121,056	108,057
55-59	0	0	0	0	106,482	134,911	120,697
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>Average</b>	<b>\$70,382</b>	<b>\$82,684</b>	<b>\$91,187</b>	<b>\$100,336</b>	<b>\$103,127</b>	<b>\$115,087</b>	<b>\$88,039</b>

**GLOSSARY OF ACTUARIAL TERMS****Retired Members and Beneficiaries****Number of Retirees and Beneficiaries by Age and Retirement Type**

<b>Attained Age</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Total</b>
Under 30	0	0	0	0	0	0	0
30-34	0	0	1	0	0	0	1
35-39	0	0	2	0	0	0	2
40-44	0	1	8	0	0	0	9
45-49	0	0	4	0	0	0	4
50-54	4	0	7	0	0	1	12
55-59	15	0	7	0	0	1	23
60-64	10	0	6	0	0	0	16
65-69	12	0	1	0	0	0	13
70-74	5	0	0	0	0	2	7
75-79	10	0	0	0	0	2	12
80-84	0	0	0	0	0	2	2
85 and Over	0	0	0	0	0	0	0
<b>All Ages</b>	<b>56</b>	<b>1</b>	<b>36</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>101</b>

**Average Annual Amounts for Retirees and Beneficiaries by Age and Retirement Type**

<b>Attained Age</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Average</b>
Under 30	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30-34	0	0	40,156	0	0	0	40,156
35-39	0	0	31,535	0	0	0	31,535
40-44	0	32,527	42,495	0	0	0	41,388
45-49	0	0	39,293	0	0	0	39,293
50-54	67,569	0	41,478	0	0	22,017	48,554
55-59	54,628	0	39,408	0	0	22,855	48,614
60-64	46,248	0	48,132	0	0	0	46,954
65-69	48,281	0	27,097	0	0	0	46,652
70-74	41,333	0	0	0	0	18,915	34,928
75-79	34,026	0	0	0	0	15,958	31,014
80-84	0	0	0	0	0	8,325	8,325
85 and Over	0	0	0	0	0	0	0
<b>Average</b>	<b>\$47,830</b>	<b>\$32,527</b>	<b>\$41,179</b>	<b>\$0</b>	<b>\$0</b>	<b>\$16,409</b>	<b>\$42,819</b>

## Retired Members and Beneficiaries

### Number of Retirees and Beneficiaries by Years Retired and Retirement Type

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 5 Yrs	7	0	11	0	0	0	18
5-9	19	0	19	0	0	0	38
10-14	30	1	6	0	0	8	45
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>56</b>	<b>1</b>	<b>36</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>101</b>

### Average Annual Amounts for Retirees and Beneficiaries by Years Retired and Retirement Type

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 5 Yrs	\$63,301	\$0	\$43,961	\$0	\$0	\$0	\$51,482
5-9	51,170	0	42,173	0	0	0	46,672
10-14	42,104	32,527	32,932	0	0	16,409	36,100
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>Average</b>	<b>\$47,830</b>	<b>\$32,527</b>	<b>\$41,179</b>	<b>\$0</b>	<b>\$0</b>	<b>\$16,409</b>	<b>\$42,819</b>

## Summary of Valuation Data

	<b>June 30, 2004</b>	<b>June 30, 2005</b>
<b>1. Active Members</b>		
a) Counts	158	159
b) Average Attained Age	38.59	39.31
c) Average Entry Age to Rate Plan	26.79	27.06
d) Average Years of Service	11.80	12.24
e) Average Annual Covered Pay	\$ 88,039	\$ 92,828
f) Annual Covered Payroll	13,910,166	14,759,640
g) Projected Annual Payroll for Contribution Year	15,310,963	16,245,981
h) Present Value of Future Payroll	127,490,650	131,229,385
<b>2. Transferred Members</b>		
a) Counts	13	13
b) Average Attained Age	40.03	37.39
c) Average Years of Service	5.42	3.75
d) Average Annual Covered Pay	72,775	\$ 72,290
<b>3. Terminated Members</b>		
a) Counts	9	12
b) Average Attained Age	39.00	40.28
c) Average Years of Service	3.58	4.43
d) Average Annual Covered Pay	60,681	\$ 70,471
<b>4. Retired Members and Beneficiaries</b>		
a) Counts	102	108
b) Average Attained Age	59.97	60.62
c) Average Annual Benefits	\$ 42,819	\$ 43,491
<b>5. Active to Retired Ratio [1(a)/4(a)]</b>	<b>1.5</b>	<b>1.5</b>

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

## Active Members

**Distribution of Active Members by Age and Service  
 Years of Service at Valuation Date**

<b>Attained Age</b>	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>20-25</b>	<b>25+</b>	<b>Total</b>
15-24	0	0	0	0	0	0	0
25-29	14	3	0	0	0	0	17
30-34	11	22	3	0	0	0	36
35-39	3	15	9	3	0	0	30
40-44	4	8	2	12	3	0	29
45-49	2	1	1	5	11	8	28
50-54	0	1	0	1	4	10	16
55-59	0	0	0	0	2	1	3
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	<b>34</b>	<b>50</b>	<b>15</b>	<b>21</b>	<b>20</b>	<b>19</b>	<b>159</b>

**Distribution of Average Annual Salaries by Age and Service  
 Years of Service at Valuation Date**

<b>Attained Age</b>	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>20-25</b>	<b>25+</b>	<b>Average</b>
15-24	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25-29	70,670	84,907	0	0	0	0	73,182
30-34	68,835	87,855	92,639	0	0	0	82,442
35-39	93,350	90,650	85,818	101,983	0	0	90,604
40-44	61,771	88,534	96,135	108,083	113,370	0	96,025
45-49	113,383	85,877	83,508	95,033	106,047	113,827	105,302
50-54	0	90,526	0	96,350	100,693	115,224	108,868
55-59	0	0	0	0	106,503	141,434	118,147
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>Average</b>	<b>\$73,543</b>	<b>\$88,639</b>	<b>\$88,404</b>	<b>\$103,546</b>	<b>\$106,120</b>	<b>\$116,015</b>	<b>\$92,828</b>

## Retired Members and Beneficiaries

### Distribution of Retirees and Beneficiaries by Age and Retirement Type

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 30	0	0	0	0	0	0	0
30-34	0	0	1	0	0	0	1
35-39	0	0	2	0	0	0	2
40-44	0	1	5	0	0	0	6
45-49	0	0	6	0	0	0	6
50-54	7	0	8	0	0	1	16
55-59	11	0	7	0	0	0	18
60-64	14	0	8	0	0	2	24
65-69	12	0	1	0	0	0	13
70-74	4	0	0	0	0	1	5
75-79	12	0	0	0	0	3	15
80-84	0	0	0	0	0	1	1
85 and Over	0	0	0	0	0	1	1
<b>All Ages</b>	<b>60</b>	<b>1</b>	<b>38</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>108</b>

### Average Annual Amounts for Retirees and Beneficiaries by Age and Retirement Type

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 30	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30-34	0	0	41,014	0	0	0	41,014
35-39	0	0	32,166	0	0	0	32,166
40-44	0	33,177	44,015	0	0	0	42,208
45-49	0	0	39,354	0	0	0	39,354
50-54	54,865	0	46,287	0	0	22,457	48,551
55-59	52,456	0	39,684	0	0	0	47,489
60-64	50,640	0	54,658	0	0	20,193	49,442
65-69	45,830	0	27,639	0	0	0	44,430
70-74	58,261	0	0	0	0	32,959	53,200
75-79	32,110	0	0	0	0	12,727	28,233
80-84	0	0	0	0	0	12,018	12,018
85 and Over	0	0	0	0	0	4,965	4,965
<b>Average</b>	<b>\$47,306</b>	<b>\$33,177</b>	<b>\$44,067</b>	<b>\$0</b>	<b>\$0</b>	<b>\$16,774</b>	<b>\$43,491</b>

## Retired Members and Beneficiaries

### Distribution of Retirees and Beneficiaries by Years Retired and Retirement Type

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 5 Yrs	10	0	9	0	0	0	19
5-9	16	0	20	0	0	0	36
10-14	34	1	9	0	0	9	53
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>60</b>	<b>1</b>	<b>38</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>108</b>

### Average Annual Amounts for Retirees and Beneficiaries by Years Retired and Retirement Type

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 5 Yrs	\$55,266	\$0	\$53,096	\$0	\$0	\$0	\$54,238
5-9	50,372	0	43,354	0	0	0	46,473
10-14	43,521	33,177	36,620	0	0	16,774	37,612
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>Average</b>	<b>\$47,306</b>	<b>\$33,177</b>	<b>\$44,067</b>	<b>\$0</b>	<b>\$0</b>	<b>\$16,774</b>	<b>\$43,491</b>

## Summary of Valuation Data

	June 30, 2005	June 30, 2006
<b>1. Active Members</b>		
a) Counts	159	155
b) Average Attained Age	39.31	39.10
c) Average Entry Age to Rate Plan	27.06	26.94
d) Average Years of Service	12.24	12.15
e) Average Annual Covered Pay	\$ 92,828	\$ 97,978
f) Annual Covered Payroll	14,759,640	15,186,552
g) Projected Annual Payroll for Contribution Year	16,245,981	16,715,885
h) Present Value of Future Payroll	131,229,385	135,335,732
<b>2. Transferred Members</b>		
a) Counts	13	19
b) Average Attained Age	37.39	39.05
c) Average Years of Service	3.75	5.79
d) Average Annual Covered Pay	\$ 72,290	\$ 83,619
<b>3. Terminated Members</b>		
a) Counts	12	13
b) Average Attained Age	40.28	39.08
c) Average Years of Service	4.43	3.20
d) Average Annual Covered Pay	\$ 70,471	\$ 67,264
<b>4. Retired Members and Beneficiaries</b>		
a) Counts	108	115
b) Average Attained Age	60.62	60.90
c) Average Annual Benefits	\$ 43,491	\$ 46,028
<b>5. Active to Retired Ratio [1(a)/4(a)]</b>	1.5	1.3

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.



## Active Members

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities

**Distribution of Active Members by Age and Service  
 Years of Service at Valuation Date**

Attained Age	0-4	5-9	10-14	15-19	20-25	25+	Total
15-24	2	0	0	0	0	0	2
25-29	19	3	0	0	0	0	22
30-34	10	17	5	0	0	0	32
35-39	2	12	14	0	0	0	28
40-44	3	6	4	9	4	0	26
45-49	0	1	1	5	13	7	27
50-54	2	0	1	0	4	9	16
55-59	0	0	0	0	2	0	2
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	<b>38</b>	<b>39</b>	<b>25</b>	<b>14</b>	<b>23</b>	<b>16</b>	<b>155</b>

**Distribution of Average Annual Salaries by Age and Service  
 Years of Service at Valuation Date**

Attained Age	0-4	5-9	10-14	15-19	20-25	25+	Average
15-24	\$54,705	\$0	\$0	\$0	\$0	\$0	\$54,705
25-29	73,274	93,320	0	0	0	0	76,008
30-34	76,368	95,514	105,343	0	0	0	91,067
35-39	90,325	96,475	103,048	0	0	0	99,322
40-44	63,039	88,543	81,019	114,688	121,009	0	98,488
45-49	0	94,018	86,051	104,424	116,300	114,449	111,675
50-54	106,567	0	99,515	0	102,611	131,422	119,118
55-59	0	0	0	0	114,014	0	114,014
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>Average</b>	<b>74,953</b>	<b>94,530</b>	<b>99,161</b>	<b>111,022</b>	<b>114,539</b>	<b>123,996</b>	<b>97,978</b>

## Transferred and Terminated Members

### Distribution of Transfers to Other CalPERS Plans by Age and Service Years of Service at Valuation Date

Attained Age	0-4	5-9	10-14	15-19	20-25	25+	Total	Average Salary
15-24	0	0	0	0	0	0	0	\$0
25-29	1	0	0	0	0	0	1	78,010
30-34	5	1	0	0	0	0	6	66,220
35-39	4	1	0	2	0	0	7	76,819
40-44	0	1	0	0	0	0	1	77,146
45-49	1	0	0	0	1	0	2	82,809
50-54	0	0	1	0	0	0	1	146,793
55-59	0	0	0	0	0	0	0	0
60-64	0	0	0	1	0	0	1	186,131
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	<b>11</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>19</b>	<b>83,619</b>

### Distribution of Terminated Participants with Funds on Deposit by Age and Service Years of Service at Valuation Date

Attained Age	0-4	5-9	10-14	15-19	20-25	25+	Total	Average Salary
15-24	2	0	0	0	0	0	2	\$68,076
25-29	1	0	0	0	0	0	1	65,880
30-34	0	0	0	0	0	0	0	0
35-39	3	0	0	0	0	0	3	53,624
40-44	2	1	0	1	0	0	4	74,809
45-49	1	0	0	0	0	0	1	41,662
50-54	1	0	0	0	0	0	1	132,342
55-59	1	0	0	0	0	0	1	38,293
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>67,264</b>

## Retired Members and Beneficiaries

### Distribution of Retirees and Beneficiaries by Age and Retirement Type\*

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 30	0	0	0	0	0	0	0
30-34	0	0	1	0	0	0	1
35-39	0	0	1	0	0	0	1
40-44	0	1	7	0	0	0	8
45-49	0	0	6	0	0	0	6
50-54	9	0	8	0	0	0	17
55-59	12	0	7	0	0	2	21
60-64	13	0	8	0	0	2	23
65-69	11	0	1	0	0	0	12
70-74	7	0	0	0	0	1	8
75-79	10	0	0	0	0	4	14
80-84	1	0	0	0	0	1	2
85 and Over	0	0	0	0	0	1	1
<b>All Ages</b>	<b>63</b>	<b>1</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>114</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Age and Retirement Type\*

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 30	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30-34	0	0	41,833	0	0	0	41,833
35-39	0	0	32,138	0	0	0	32,138
40-44	0	33,841	43,829	0	0	0	42,581
45-49	0	0	40,142	0	0	0	40,142
50-54	73,261	0	47,041	0	0	0	60,922
55-59	55,483	0	40,478	0	0	25,608	47,636
60-64	54,755	0	55,751	0	0	20,597	52,131
65-69	43,904	0	28,192	0	0	0	42,595
70-74	54,857	0	0	0	0	21,322	50,665
75-79	33,073	0	0	0	0	18,141	28,807
80-84	19,654	0	0	0	0	12,258	15,956
85 and Over	0	0	0	0	0	5,065	5,065
<b>All Ages</b>	<b>51,655</b>	<b>33,841</b>	<b>45,013</b>	<b>0</b>	<b>0</b>	<b>18,511</b>	<b>46,028</b>

## Retired Members and Beneficiaries (continued)

### Distribution of Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 5 Yrs	15	0	10	0	0	5	30
5-9	15	0	21	0	0	3	39
10-14	33	1	8	0	0	3	45
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>63</b>	<b>1</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>114</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 5 Yrs	\$68,142	\$0	\$53,489	\$0	\$0	\$22,746	\$55,692
5-9	51,031	0	43,976	0	0	15,170	44,474
10-14	44,445	33,841	37,138	0	0	14,793	40,934
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>51,655</b>	<b>33,841</b>	<b>45,013</b>	<b>0</b>	<b>0</b>	<b>18,511</b>	<b>46,028</b>

\* Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 23 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

## Summary of Valuation Data

	June 30, 2006	June 30, 2007
<b>1. Active Members</b>		
a) Counts	155	160
b) Average Attained Age	39.10	38.66
c) Average Entry Age to Rate Plan	26.94	27.34
d) Average Years of Service	12.15	11.32
e) Average Annual Covered Pay	\$ 97,978	\$ 100,699
f) Annual Covered Payroll	15,186,552	16,111,893
g) Projected Annual Payroll for Contribution Year	16,715,885	17,734,410
h) Present Value of Future Payroll	135,335,732	147,996,581
<b>2. Transferred Members</b>		
a) Counts	19	22
b) Average Attained Age	39.05	39.11
c) Average Years of Service	5.79	5.13
d) Average Annual Covered Pay	\$ 83,619	\$ 88,983
<b>3. Terminated Members</b>		
a) Counts	13	15
b) Average Attained Age	39.08	36.88
c) Average Years of Service	3.20	3.19
d) Average Annual Covered Pay	\$ 67,264	\$ 61,866
<b>4. Retired Members and Beneficiaries</b>		
a) Counts	115	123
b) Average Attained Age	60.90	61.07
c) Average Annual Benefits	\$ 46,028	\$ 49,660
<b>5. Active to Retired Ratio [1(a)/4(a)]</b>	1.3	1.3

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

## Active Members

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities

**Distribution of Active Members by Age and Service  
 Years of Service at Valuation Date**

Attained Age	0-4	5-9	10-14	15-19	20-25	25+	Total
15-24	5	0	0	0	0	0	5
25-29	18	4	0	0	0	0	22
30-34	12	17	4	0	0	0	33
35-39	6	9	14	0	0	0	29
40-44	3	6	9	8	3	0	29
45-49	2	1	2	5	10	7	27
50-54	1	0	1	0	4	7	13
55-59	0	0	0	0	0	2	2
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	47	37	30	13	17	16	160

**Distribution of Average Annual Salaries by Age and Service  
 Years of Service at Valuation Date**

Attained Age	0-4	5-9	10-14	15-19	20-25	25+	Average
15-24	\$71,630	\$0	\$0	\$0	\$0	\$0	\$71,630
25-29	76,225	94,758	0	0	0	0	79,594
30-34	85,856	98,341	102,261	0	0	0	94,276
35-39	76,833	98,246	109,391	0	0	0	99,196
40-44	68,516	101,969	101,306	120,607	125,315	0	105,859
45-49	127,160	98,973	97,281	110,596	123,371	124,348	118,703
50-54	33,112	0	103,011	0	108,111	132,878	115,286
55-59	0	0	0	0	0	120,628	120,628
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>Average</b>	79,031	98,536	104,995	116,756	120,123	127,615	100,699

## Transferred and Terminated Members

### Distribution of Transfers to Other CalPERS Plans by Age and Service Years of Service at Valuation Date

<b>Attained Age</b>	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>20-25</b>	<b>25+</b>	<b>Total</b>	<b>Average Salary</b>
15-24	0	0	0	0	0	0	0	\$0
25-29	1	0	0	0	0	0	1	88,122
30-34	5	2	0	0	0	0	7	75,700
35-39	5	1	1	2	0	0	9	78,613
40-44	0	2	0	0	0	0	2	89,820
45-49	1	0	0	0	0	0	1	81,203
50-54	0	0	1	0	0	0	1	145,140
55-59	0	0	0	0	0	0	0	0
60-64	0	0	0	1	0	0	1	226,103
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	<b>12</b>	<b>5</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>88,983</b>

### Distribution of Terminated Participants with Funds on Deposit by Age and Service Years of Service at Valuation Date

<b>Attained Age</b>	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>20-25</b>	<b>25+</b>	<b>Total</b>	<b>Average Salary</b>
15-24	2	0	0	0	0	0	2	\$68,373
25-29	2	0	0	0	0	0	2	68,076
30-34	2	0	0	0	0	0	2	67,242
35-39	3	0	0	0	0	0	3	53,624
40-44	2	1	0	0	0	0	3	67,091
45-49	1	0	0	0	0	1	2	60,083
50-54	0	0	0	0	0	0	0	0
55-59	1	0	0	0	0	0	1	38,293
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	<b>13</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>15</b>	<b>61,866</b>

## Retired Members and Beneficiaries

### Distribution of Retirees and Beneficiaries by Age and Retirement Type\*

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 30	0	0	0	0	0	0	0
30-34	0	0	1	0	0	0	1
35-39	0	0	0	0	0	0	0
40-44	0	1	7	0	0	0	8
45-49	0	0	7	0	0	0	7
50-54	13	0	6	0	0	0	19
55-59	13	0	8	0	0	2	23
60-64	14	0	9	0	0	2	25
65-69	9	0	2	0	0	1	12
70-74	9	0	0	0	0	1	10
75-79	7	0	0	0	0	3	10
80-84	4	0	0	0	0	2	6
85 and Over	0	0	0	0	0	1	1
<b>All Ages</b>	<b>69</b>	<b>1</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>122</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Age and Retirement Type\*

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 30	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30-34	0	0	42,672	0	0	0	42,672
35-39	0	0	0	0	0	0	0
40-44	0	34,516	43,383	0	0	0	42,275
45-49	0	0	42,921	0	0	0	42,921
50-54	85,227	0	47,959	0	0	0	73,458
55-59	60,960	0	43,045	0	0	26,120	51,699
60-64	55,274	0	55,071	0	0	22,264	52,560
65-69	48,053	0	32,730	0	0	17,762	42,975
70-74	54,653	0	0	0	0	21,748	51,362
75-79	32,436	0	0	0	0	22,350	29,411
80-84	32,579	0	0	0	0	9,733	24,963
85 and Over	0	0	0	0	0	5,166	5,166
<b>All Ages</b>	<b>57,333</b>	<b>34,516</b>	<b>46,000</b>	<b>0</b>	<b>0</b>	<b>18,997</b>	<b>49,660</b>



## Retired Members and Beneficiaries (continued)

### Distribution of Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 5 Yrs	22	0	8	0	0	5	35
5-9	13	0	21	0	0	4	38
10-14	34	1	11	0	0	3	49
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>69</b>	<b>1</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>122</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 5 Yrs	\$78,100	\$0	\$57,756	\$0	\$0	\$22,583	\$65,519
5-9	51,050	0	45,166	0	0	17,445	44,261
10-14	46,298	34,516	39,043	0	0	15,088	42,518
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>57,333</b>	<b>34,516</b>	<b>46,000</b>	<b>0</b>	<b>0</b>	<b>18,997</b>	<b>49,660</b>

\* Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 23 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

## Summary of Valuation Data

	June 30, 2007	June 30, 2008
<b>1. Active Members</b>		
a) Counts	160	161
b) Average Attained Age	38.66	38.40
c) Average Entry Age to Rate Plan	27.34	27.25
d) Average Years of Service	11.32	11.15
e) Average Annual Covered Pay	\$ 100,699	\$ 109,307
f) Annual Covered Payroll	16,111,893	17,598,360
g) Projected Annual Payroll for Contribution Year	17,734,410	19,370,569
h) Present Value of Future Payroll	147,996,581	163,204,822
<b>2. Transferred Members</b>		
a) Counts	22	26
b) Average Attained Age	39.11	39.52
c) Average Years of Service	5.13	4.73
d) Average Annual Covered Pay	\$ 88,983	\$ 91,632
<b>3. Terminated Members</b>		
a) Counts	15	18
b) Average Attained Age	36.88	35.99
c) Average Years of Service	3.19	1.59
d) Average Annual Covered Pay	\$ 61,866	\$ 59,426
<b>4. Retired Members and Beneficiaries</b>		
a) Counts	123	130
b) Average Attained Age	61.07	61.23
c) Average Annual Benefits	\$ 49,660	\$ 53,272
<b>5. Active to Retired Ratio</b>	1.30	1.24

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

## Active Members

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities

**Distribution of Active Members by Age and Service  
 Years of Service at Valuation Date**

Attained Age	0-4	5-9	10-14	15-19	20-25	25+	Total
15-24	6	0	0	0	0	0	6
25-29	18	4	0	0	0	0	22
30-34	12	17	5	0	0	0	34
35-39	2	12	16	1	0	0	31
40-44	5	7	9	6	4	0	31
45-49	2	1	1	5	10	2	21
50-54	0	0	1	1	3	9	14
55-59	0	0	0	0	0	2	2
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	45	41	32	13	17	13	161

**Distribution of Average Annual Salaries by Age and Service  
 Years of Service at Valuation Date**

Attained Age	0-4	5-9	10-14	15-19	20-25	25+	Average
15-24	\$78,108	\$0	\$0	\$0	\$0	\$0	\$78,108
25-29	79,629	100,808	0	0	0	0	83,480
30-34	93,889	105,950	106,378	0	0	0	101,756
35-39	79,184	109,218	118,816	119,742	0	0	112,574
40-44	77,844	109,386	110,523	129,119	139,968	0	112,394
45-49	155,715	103,784	101,568	119,231	135,143	140,500	130,732
50-54	0	0	122,103	119,742	117,398	134,053	128,608
55-59	0	0	0	0	0	156,783	156,783
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	86,392	106,939	114,104	123,873	133,147	138,542	109,307

## Transferred and Terminated Members

### Distribution of Transfers to Other CalPERS Plans by Age and Service Years of Service at Valuation Date

Attained Age	0-4	5-9	10-14	15-19	20-25	25+	Total	Average Salary
15-24	0	0	0	0	0	0	0	\$0
25-29	2	0	0	0	0	0	2	60,596
30-34	4	1	0	0	0	0	5	73,574
35-39	7	2	1	0	0	0	10	82,708
40-44	0	3	0	2	0	0	5	99,364
45-49	1	0	0	0	0	0	1	87,766
50-54	1	0	0	0	0	0	1	88,090
55-59	0	0	1	0	0	0	1	165,867
60-64	0	0	0	1	0	0	1	227,743
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	15	6	2	3	0	0	26	91,632

### Distribution of Terminated Participants with Funds on Deposit by Age and Service Years of Service at Valuation Date

Attained Age	0-4	5-9	10-14	15-19	20-25	25+	Total	Average Salary
15-24	1	0	0	0	0	0	1	\$68,979
25-29	6	0	0	0	0	0	6	68,880
30-34	1	0	0	0	0	0	1	65,880
35-39	5	0	0	0	0	0	5	56,135
40-44	0	1	0	0	0	0	1	82,629
45-49	1	1	0	0	0	0	2	39,136
50-54	1	0	0	0	0	0	1	41,662
55-59	1	0	0	0	0	0	1	38,293
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	16	2	0	0	0	0	18	59,426

## Retired Members and Beneficiaries

### Distribution of Retirees and Beneficiaries by Age and Retirement Type\*

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 30	0	0	0	0	0	0	0
30-34	0	0	1	0	0	0	1
35-39	0	0	0	0	0	0	0
40-44	0	1	6	0	0	0	7
45-49	0	0	9	0	0	0	9
50-54	16	0	3	0	0	0	19
55-59	14	0	10	0	0	2	26
60-64	15	0	10	0	0	2	27
65-69	7	0	2	0	0	1	10
70-74	10	0	0	0	0	1	11
75-79	5	0	0	0	0	3	8
80-84	5	0	0	0	0	2	7
85 and Over	0	0	0	0	0	1	1
<b>All Ages</b>	<b>72</b>	<b>1</b>	<b>41</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>126</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Age and Retirement Type\*

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 30	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30-34	0	0	43,526	0	0	0	43,526
35-39	0	0	0	0	0	0	0
40-44	0	35,208	42,017	0	0	0	41,044
45-49	0	0	45,004	0	0	0	45,004
50-54	95,694	0	47,059	0	0	0	88,015
55-59	68,373	0	46,078	0	0	26,643	56,588
60-64	58,886	0	54,834	0	0	22,709	54,705
65-69	48,218	0	33,385	0	0	18,117	42,241
70-74	52,986	0	0	0	0	22,183	50,186
75-79	29,735	0	0	0	0	22,798	27,134
80-84	39,081	0	0	0	0	9,927	30,752
85 and Over	0	0	0	0	0	5,269	5,269
<b>All Ages</b>	<b>63,654</b>	<b>35,208</b>	<b>46,774</b>	<b>0</b>	<b>0</b>	<b>19,377</b>	<b>53,718</b>

## Retired Members and Beneficiaries (continued)

### Distribution of Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 5 Yrs	26	0	8	0	0	5	39
5-9	10	0	18	0	0	3	31
10-14	36	1	15	0	0	4	56
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>72</b>	<b>1</b>	<b>41</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>126</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 5 Yrs	\$88,048	\$0	\$56,979	\$0	\$0	\$23,034	\$73,340
5-9	56,660	0	45,053	0	0	21,359	46,504
10-14	47,979	35,208	43,396	0	0	13,318	44,047
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>63,654</b>	<b>35,208</b>	<b>46,774</b>	<b>0</b>	<b>0</b>	<b>19,377</b>	<b>53,718</b>

\* Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 23 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

## Summary of Valuation Data

	June 30, 2008	June 30, 2009
<b>1. Active Members</b>		
a) Counts	161	164
b) Average Attained Age	38.40	38.45
c) Average Entry Age to Rate Plan	27.25	27.24
d) Average Years of Service	11.15	11.21
e) Average Annual Covered Pay	\$ 109,307	\$ 114,832
f) Annual Covered Payroll	17,598,360	18,832,448
g) Projected Annual Payroll for Contribution Year	19,370,569	20,728,933
h) Present Value of Future Payroll	163,204,822	173,178,238
<b>2. Transferred Members</b>		
a) Counts	26	25
b) Average Attained Age	39.52	39.85
c) Average Years of Service	4.73	4.41
d) Average Annual Covered Pay	\$ 91,632	\$ 96,533
<b>3. Terminated Members</b>		
a) Counts	18	22
b) Average Attained Age	35.99	37.22
c) Average Years of Service	1.59	2.13
d) Average Annual Covered Pay	\$ 59,426	\$ 59,286
<b>4. Retired Members and Beneficiaries</b>		
a) Counts	130	133
b) Average Attained Age	61.23	61.66
c) Average Annual Benefits	\$ 53,272	\$ 56,235
<b>5. Active to Retired Ratio</b>	1.24	1.23

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

## Active Members

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities

### Distribution of Active Members by Age and Service

Attained Age	Years of Service at Valuation Date						Total
	0-4	5-9	10-14	15-19	20-25	25+	
15-24	8	0	0	0	0	0	8
25-29	20	2	0	0	0	0	22
30-34	13	15	6	0	0	0	34
35-39	2	5	22	1	0	0	30
40-44	4	7	12	5	3	0	31
45-49	2	0	3	5	13	1	24
50-54	0	0	1	2	2	7	12
55-59	0	0	0	0	0	3	3
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	49	29	44	13	18	11	164

### Distribution of Average Annual Salaries by Age and Service

Attained Age	Years of Service at Valuation Date						Average
	0-4	5-9	10-14	15-19	20-25	25+	
15-24	\$80,974	\$0	\$0	\$0	\$0	\$0	\$80,974
25-29	87,097	110,325	0	0	0	0	89,209
30-34	95,743	112,435	115,209	0	0	0	106,542
35-39	106,796	116,127	118,762	115,924	0	0	117,431
40-44	103,302	100,576	119,465	131,856	134,670	0	116,584
45-49	167,657	0	122,058	129,994	145,247	151,105	141,282
50-54	0	0	124,795	120,203	121,569	143,483	134,393
55-59	0	0	0	0	0	153,033	153,033
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	\$93,806	\$110,064	\$118,831	\$128,121	\$140,853	\$146,780	\$114,832



## Transferred and Terminated Members

### Distribution of Transfers to Other CalPERS Plans by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	0	0	0	0	0	0	0	\$0
25-29	2	0	0	0	0	0	2	86,408
30-34	3	0	0	0	0	0	3	67,891
35-39	6	3	0	0	0	0	9	86,325
40-44	2	1	1	2	0	0	6	103,428
45-49	0	2	0	0	0	0	2	93,505
50-54	2	0	0	0	0	0	2	99,630
55-59	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	1	0	0	1	253,078
<b>All Ages</b>	15	6	1	3	0	0	25	96,533

### Distribution of Terminated Participants with Funds on Deposit by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	1	0	0	0	0	0	1	\$68,979
25-29	7	0	0	0	0	0	7	63,266
30-34	1	0	0	0	0	0	1	65,880
35-39	5	0	0	0	0	0	5	58,444
40-44	2	1	1	0	0	0	4	69,028
45-49	1	0	0	0	0	0	1	38,272
50-54	1	1	0	0	0	0	2	40,831
55-59	1	0	0	0	0	0	1	38,293
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	19	2	1	0	0	0	22	59,286

## Retired Members and Beneficiaries

### Distribution of Retirees and Beneficiaries by Age and Retirement Type\*

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 30	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0
35-39	0	0	1	0	0	0	1
40-44	0	0	4	0	0	0	4
45-49	0	1	8	0	0	0	9
50-54	18	0	6	0	0	0	24
55-59	16	0	8	0	0	2	26
60-64	14	0	10	0	0	3	27
65-69	7	0	2	0	0	1	10
70-74	9	0	0	0	0	1	10
75-79	6	0	0	0	0	3	9
80-84	5	0	0	0	0	1	6
85 and Over	0	0	0	0	0	1	1
<b>All Ages</b>	<b>75</b>	<b>1</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>127</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Age and Retirement Type\*

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 30	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30-34	0	0	0	0	0	0	0
35-39	0	0	44,395	0	0	0	44,395
40-44	0	0	39,437	0	0	0	39,437
45-49	0	35,913	47,619	0	0	0	46,318
50-54	100,162	0	45,931	0	0	0	86,604
55-59	74,438	0	48,178	0	0	23,464	62,437
60-64	61,386	0	54,608	0	0	25,456	54,883
65-69	49,146	0	46,674	0	0	18,480	45,585
70-74	51,690	0	0	0	0	22,627	48,784
75-79	36,074	0	0	0	0	23,254	31,801
80-84	44,258	0	0	0	0	7,243	38,089
85 and Over	0	0	0	0	0	5,375	5,375
<b>All Ages</b>	<b>\$68,004</b>	<b>\$35,913</b>	<b>\$48,295</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,565</b>	<b>\$57,217</b>

## Retired Members and Beneficiaries (continued)

### Distribution of Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 5 Yrs	30	0	5	0	0	6	41
5-9	9	0	16	0	0	3	28
10-14	36	1	18	0	0	3	58
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>75</b>	<b>1</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>127</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 5 Yrs	\$92,029	\$0	\$51,301	\$0	\$0	\$23,133	\$76,980
5-9	60,606	0	51,098	0	0	22,218	51,060
10-14	49,833	35,913	44,970	0	0	13,776	46,219
15-19	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>\$68,004</b>	<b>\$35,913</b>	<b>\$48,295</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,565</b>	<b>\$57,217</b>

\* Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 23 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

## Summary of Valuation Data

	<b>June 30, 2009</b>	<b>June 30, 2010</b>
<b>1. Active Members</b>		
a) Counts	164	151
b) Average Attained Age	38.45	38.79
c) Average Entry Age to Rate Plan	27.24	27.46
d) Average Years of Service	11.21	11.33
e) Average Annual Covered Pay	\$ 114,832	\$ 118,274
f) Annual Covered Payroll	18,832,448	17,859,400
g) Projected Annual Payroll for Contribution Year	20,728,933	19,657,897
h) Present Value of Future Payroll	173,178,238	163,730,088
 <b>2. Transferred Members</b>		
a) Counts	25	24
b) Average Attained Age	39.85	40.89
c) Average Years of Service	4.41	4.58
d) Average Annual Covered Pay	\$ 96,533	\$ 102,477
 <b>3. Terminated Members</b>		
a) Counts	22	25
b) Average Attained Age	37.22	36.73
c) Average Years of Service	2.13	2.43
d) Average Annual Covered Pay	\$ 59,286	\$ 64,610
 <b>4. Retired Members and Beneficiaries</b>		
a) Counts	133	143
b) Average Attained Age	61.66	61.97
c) Average Annual Benefits	\$ 56,235	\$ 60,435
 <b>5. Active to Retired Ratio</b>	 1.23	 1.06

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

## Active Members

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

### Distribution of Active Members by Age and Service

Attained Age	Years of Service at Valuation Date						Total
	0-4	5-9	10-14	15-19	20-25	25+	
15-24	4	0	0	0	0	0	4
25-29	17	1	0	0	0	0	18
30-34	13	13	3	0	0	0	29
35-39	3	6	20	4	0	0	33
40-44	2	4	16	6	2	0	30
45-49	1	2	3	3	12	5	26
50-54	2	0	2	1	1	1	7
55-59	0	0	0	0	1	2	3
60-64	0	0	0	0	0	1	1
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	<b>42</b>	<b>26</b>	<b>44</b>	<b>14</b>	<b>16</b>	<b>9</b>	<b>151</b>

### Distribution of Average Annual Salaries by Age and Service

Attained Age	Years of Service at Valuation Date						Average
	0-4	5-9	10-14	15-19	20-25	25+	
15-24	\$88,291	\$0	\$0	\$0	\$0	\$0	\$88,291
25-29	91,177	104,369	0	0	0	0	91,910
30-34	91,783	114,815	116,810	0	0	0	104,696
35-39	109,597	116,206	122,818	133,463	0	0	121,705
40-44	91,961	116,655	127,820	124,239	125,633	0	123,079
45-49	116,876	72,667	129,348	134,811	145,533	157,225	137,970
50-54	167,001	0	119,634	119,094	119,460	122,886	133,530
55-59	0	0	0	0	125,417	158,201	147,273
60-64	0	0	0	0	0	143,302	143,302
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	<b>\$96,665</b>	<b>\$111,775</b>	<b>\$124,528</b>	<b>\$128,773</b>	<b>\$140,159</b>	<b>\$152,080</b>	<b>\$118,274</b>

## Transferred and Terminated Members

### Distribution of Transfers to Other CalPERS Plans by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	0	0	0	0	0	0	0	\$0
25-29	1	0	0	0	0	0	1	75,852
30-34	2	0	0	0	0	0	2	85,459
35-39	7	3	0	0	0	0	10	91,911
40-44	2	1	1	2	0	0	6	107,162
45-49	0	2	0	0	0	0	2	95,892
50-54	2	0	0	0	0	0	2	102,376
55-59	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	1	0	0	1	254,067
<b>All Ages</b>	14	6	1	3	0	0	24	102,477

### Distribution of Terminated Participants with Funds on Deposit by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	0	0	0	0	0	0	0	\$0
25-29	8	0	0	0	0	0	8	70,136
30-34	2	1	0	0	0	0	3	66,552
35-39	6	0	1	0	0	0	7	65,047
40-44	2	1	0	0	0	0	3	64,871
45-49	1	0	1	0	0	0	2	62,308
50-54	1	0	0	0	0	0	1	41,662
55-59	1	0	0	0	0	0	1	38,293
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	21	2	2	0	0	0	25	64,610

## Retired Members and Beneficiaries

### Distribution of Retirees and Beneficiaries by Age and Retirement Type\*

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 30	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0
35-39	0	0	1	0	0	0	1
40-44	0	0	2	0	0	0	2
45-49	0	1	9	0	0	0	10
50-54	23	0	6	0	0	0	29
55-59	20	0	8	0	0	2	30
60-64	13	0	7	0	0	3	23
65-69	8	0	6	0	0	1	15
70-74	11	0	1	0	0	1	13
75-79	3	0	0	0	0	1	4
80-84	8	0	0	0	0	3	11
85 and Over	0	0	0	0	0	1	1
<b>All Ages</b>	<b>86</b>	<b>1</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>139</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Age and Retirement Type\*

Attained Age	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 30	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30-34	0	0	0	0	0	0	0
35-39	0	0	45,284	0	0	0	45,284
40-44	0	0	35,513	0	0	0	35,513
45-49	0	36,631	47,408	0	0	0	46,331
50-54	100,645	0	46,828	0	0	0	89,511
55-59	84,215	0	50,222	0	0	23,630	71,111
60-64	60,880	0	52,859	0	0	25,966	53,884
65-69	52,215	0	54,204	0	0	18,850	50,787
70-74	51,709	0	30,516	0	0	23,080	47,877
75-79	42,908	0	0	0	0	36,390	41,279
80-84	39,721	0	0	0	0	14,052	32,720
85 and Over	0	0	0	0	0	5,482	5,482
<b>All Ages</b>	<b>\$72,367</b>	<b>\$36,631</b>	<b>\$48,787</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,926</b>	<b>\$60,884</b>

## Retired Members and Beneficiaries (continued)

### Distribution of Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 5 Yrs	37	0	6	0	0	5	48
5-9	9	0	13	0	0	2	24
10-14	16	0	16	0	0	4	36
15-19	24	1	5	0	0	1	31
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>86</b>	<b>1</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>139</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 5 Yrs	\$98,272	\$0	\$48,653	\$0	\$0	\$24,546	\$84,390
5-9	59,171	0	53,254	0	0	22,180	52,883
10-14	58,796	0	47,845	0	0	13,868	48,937
15-19	46,428	36,631	40,350	0	0	28,555	44,555
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	<b>\$72,367</b>	<b>\$36,631</b>	<b>\$48,787</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,926</b>	<b>\$60,884</b>

\* Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 25 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.



## Summary of Valuation Data

	June 30, 2010	June 30, 2011
<b>1. Active Members</b>		
a) Counts	151	145
b) Average Attained Age	38.79	39.56
c) Average Entry Age to Rate Plan	27.46	27.23
d) Average Years of Service	11.33	12.33
e) Average Annual Covered Pay	\$ 118,274	\$ 121,467
f) Annual Covered Payroll	17,859,400	17,612,714
g) Projected Annual Payroll for Contribution Year	19,657,897	19,245,888
h) Present Value of Future Payroll	163,730,088	155,795,181
<b>2. Transferred Members</b>		
a) Counts	24	24
b) Average Attained Age	40.89	42.02
c) Average Years of Service	4.58	4.73
d) Average Annual Covered Pay	\$ 102,477	\$ 105,700
<b>3. Terminated Members</b>		
a) Counts	25	26
b) Average Attained Age	36.73	36.83
c) Average Years of Service	2.43	2.28
d) Average Annual Covered Pay	\$ 64,610	\$ 72,541
<b>4. Retired Members and Beneficiaries</b>		
a) Counts	143	146
b) Average Attained Age	61.97	62.81
c) Average Annual Benefits	\$ 60,435	\$ 63,787
<b>5. Active to Retired Ratio [(1a) / (4a)]</b>	1.06	0.99

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

## Active Members

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

### Distribution of Active Members by Age and Service

Attained Age	Years of Service at Valuation Date						Total
	0-4	5-9	10-14	15-19	20-25	25+	
15-24	0	0	0	0	0	0	0
25-29	14	1	0	0	0	0	15
30-34	12	17	3	0	0	0	32
35-39	2	9	15	5	0	0	31
40-44	1	2	11	12	0	0	26
45-49	1	3	6	2	10	4	26
50-54	1	0	1	1	3	6	12
55-59	0	0	0	1	0	2	3
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	31	32	36	21	13	12	145

### Distribution of Average Annual Salaries by Age and Service

Attained Age	Years of Service at Valuation Date						Average
	0-4	5-9	10-14	15-19	20-25	25+	
15-24	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25-29	95,764	114,320	0	0	0	0	97,001
30-34	99,830	113,342	117,153	0	0	0	108,632
35-39	122,086	118,016	121,227	148,603	0	0	124,766
40-44	98,922	125,028	130,664	134,470	0	0	130,766
45-49	118,797	82,066	111,276	131,321	138,251	167,294	128,730
50-54	116,308	0	117,066	119,595	133,000	156,527	140,928
55-59	0	0	0	127,576	0	124,061	125,233
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	\$100,544	\$112,485	\$121,997	\$136,498	\$137,039	\$154,705	\$121,467

## Transferred and Terminated Members

### Distribution of Transfers to Other CalPERS Plans by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	0	0	0	0	0	0	0	\$0
25-29	1	0	0	0	0	0	1	89,498
30-34	2	0	0	0	0	0	2	81,037
35-39	6	2	0	0	0	0	8	95,323
40-44	3	2	1	2	0	0	8	106,043
45-49	0	2	0	0	0	0	2	101,255
50-54	1	0	0	0	0	0	1	100,846
55-59	1	0	0	0	0	0	1	111,271
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	1	0	0	1	259,674
<b>All Ages</b>	14	6	1	3	0	0	24	105,700

### Distribution of Terminated Participants with Funds on Deposit by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	0	0	0	0	0	0	0	\$0
25-29	7	0	0	0	0	0	7	71,481
30-34	4	1	0	0	0	0	5	70,989
35-39	4	0	0	0	0	0	4	77,083
40-44	5	0	1	0	0	0	6	55,339
45-49	1	1	0	0	0	0	2	60,451
50-54	2	0	0	0	0	0	2	134,740
55-59	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	23	2	1	0	0	0	26	72,541

## Retired Members and Beneficiaries

### Distribution of Retirees and Beneficiaries by Age and Retirement Type\*

<b>Attained Age</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Total</b>
Under 30	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0
35-39	0	0	1	0	0	0	1
40-44	0	0	1	0	0	0	1
45-49	0	1	9	0	0	0	10
50-54	15	0	9	0	0	0	24
55-59	22	0	8	0	0	1	31
60-64	15	0	6	0	0	2	23
65-69	10	0	8	0	0	3	21
70-74	10	0	1	0	0	0	11
75-79	5	0	0	0	0	2	7
80-84	8	0	0	0	0	4	12
85 and Over	0	0	0	0	0	1	1
<b>All Ages</b>	85	1	43	0	0	13	142

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Age and Retirement Type\*

<b>Attained Age</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Average</b>
Under 30	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30-34	0	0	0	0	0	0	0
35-39	0	0	46,189	0	0	0	46,189
40-44	0	0	35,482	0	0	0	35,482
45-49	0	37,363	47,790	0	0	0	46,747
50-54	111,164	0	46,603	0	0	0	86,954
55-59	99,620	0	51,937	0	0	22,187	84,817
60-64	65,718	0	44,742	0	0	28,592	57,018
65-69	65,057	0	61,678	0	0	25,951	58,183
70-74	49,851	0	31,126	0	0	0	48,148
75-79	55,812	0	0	0	0	27,064	47,599
80-84	45,212	0	0	0	0	23,759	38,061
85 and Over	0	0	0	0	0	11,728	11,728
<b>All Ages</b>	\$78,056	\$37,363	\$49,761	\$0	\$0	\$24,470	\$64,295

## Retired Members and Beneficiaries (continued)

### Distribution of Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 5 Yrs	30	0	7	0	0	3	40
5-9	16	0	10	0	0	5	31
10-14	14	0	20	0	0	3	37
15-19	25	1	6	0	0	2	34
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	85	1	43	0	0	13	142

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 5 Yrs	\$111,349	\$0	\$45,105	\$0	\$0	\$24,322	\$93,229
5-9	73,118	0	59,057	0	0	27,677	61,253
10-14	58,797	0	48,761	0	0	21,076	50,314
15-19	52,049	37,363	43,029	0	0	21,767	48,244
20-24	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0
30 and Over	0	0	0	0	0	0	0
<b>All Years</b>	\$78,056	\$37,363	\$49,761	\$0	\$0	\$24,470	\$64,295

\* Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 25 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

## Summary of Valuation Data

	June 30, 2011	June 30, 2012
<b>1. Active Members</b>		
a) Counts	145	133
b) Average Attained Age	39.56	41.33
c) Average Entry Age to Rate Plan	27.23	27.65
d) Average Years of Service	12.33	13.68
e) Average Annual Covered Pay	\$ 121,467	\$ 124,771
f) Annual Covered Payroll	17,612,714	16,594,533
g) Projected Annual Payroll for Contribution Year	19,245,888	18,133,294
h) Present Value of Future Payroll	155,795,181	134,123,489
<b>2. Transferred Members</b>		
a) Counts	24	32
b) Average Attained Age	42.02	40.04
c) Average Years of Service	4.73	4.44
d) Average Annual Covered Pay	\$ 105,700	\$ 104,138
<b>3. Terminated Members</b>		
a) Counts	26	30
b) Average Attained Age	36.83	37.99
c) Average Years of Service	2.28	3.34
d) Average Annual Covered Pay	\$ 72,541	\$ 80,683
<b>4. Retired Members and Beneficiaries</b>		
a) Counts	146	144
b) Average Attained Age	62.81	63.50
c) Average Annual Benefits	\$ 63,787	\$ 66,286
<b>5. Active to Retired Ratio [(1a) / (4a)]</b>	0.99	0.92

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

## Active Members

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

### Distribution of Active Members by Age and Service

<b>Years of Service at Valuation Date</b>							
<b>Attained Age</b>	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>20-25</b>	<b>25+</b>	<b>Total</b>
15-24	0	0	0	0	0	0	0
25-29	6	4	0	0	0	0	10
30-34	3	12	3	0	0	0	18
35-39	2	10	16	4	0	0	32
40-44	0	4	8	13	0	0	25
45-49	1	3	7	6	8	4	29
50-54	1	1	0	3	4	6	15
55-59	0	0	0	1	1	2	4
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	13	34	34	27	13	12	133

### Distribution of Average Annual Salaries by Age and Service

<b>Years of Service at Valuation Date</b>							
<b>Attained Age</b>	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>20-25</b>	<b>25+</b>	<b>Average</b>
15-24	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25-29	95,482	107,055	0	0	0	0	100,111
30-34	109,561	112,840	119,575	0	0	0	113,416
35-39	111,868	117,276	120,645	132,136	0	0	120,480
40-44	0	116,564	130,696	140,122	0	0	133,336
45-49	113,503	85,322	110,870	126,801	140,372	161,893	126,790
50-54	215,244	122,308	0	119,640	131,040	160,673	145,645
55-59	0	0	0	130,068	121,887	124,820	125,398
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	\$111,851	\$111,753	\$120,903	\$133,330	\$136,079	\$155,104	\$124,771

## Transferred and Terminated Members

### Distribution of Transfers to Other CalPERS Plans by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	0	0	0	0	0	0	0	\$0
25-29	3	0	0	0	0	0	3	89,890
30-34	6	1	0	0	0	0	7	95,683
35-39	6	2	0	0	0	0	8	91,959
40-44	4	2	1	2	0	0	9	107,091
45-49	0	2	0	0	0	0	2	98,876
50-54	1	0	0	0	0	0	1	103,953
55-59	1	0	0	0	0	0	1	112,504
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	1	0	0	1	279,251
<b>All Ages</b>	21	7	1	3	0	0	32	104,138

### Distribution of Terminated Participants with Funds on Deposit by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	0	0	0	0	0	0	0	\$0
25-29	4	0	0	0	0	0	4	69,027
30-34	6	3	0	0	0	0	9	85,685
35-39	3	0	1	0	0	0	4	93,741
40-44	7	0	1	0	0	0	8	60,301
45-49	1	2	0	0	0	0	3	80,572
50-54	2	0	0	0	0	0	2	137,067
55-59	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	23	5	2	0	0	0	30	80,683



## Retired Members and Beneficiaries

### Distribution of Retirees and Beneficiaries by Age and Retirement Type\*

<b>Attained Age</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Total</b>
Under 30	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0
35-39	0	0	1	0	0	0	1
40-44	0	0	0	0	0	0	0
45-49	0	1	9	0	0	0	10
50-54	13	0	8	0	0	0	21
55-59	22	0	6	0	0	0	28
60-64	16	0	7	0	0	3	26
65-69	12	0	9	0	0	2	23
70-74	9	0	0	0	0	1	10
75-79	9	0	0	0	0	2	11
80-84	5	0	0	0	0	4	9
85 and Over	3	0	0	0	0	2	5
<b>All Ages</b>	89	1	40	0	0	14	144

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Age and Retirement Type\*

<b>Attained Age</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Average</b>
Under 30	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30-34	0	0	0	0	0	0	0
35-39	0	0	47,112	0	0	0	47,112
40-44	0	0	0	0	0	0	0
45-49	0	38,109	47,716	0	0	0	46,755
50-54	113,645	0	52,142	0	0	0	90,215
55-59	106,939	0	52,951	0	0	0	95,370
60-64	70,056	0	47,847	0	0	27,086	59,118
65-69	60,906	0	61,031	0	0	24,581	57,796
70-74	53,090	0	0	0	0	30,590	50,840
75-79	60,053	0	0	0	0	28,920	54,392
80-84	34,365	0	0	0	0	28,948	31,957
85 and Over	60,288	0	0	0	0	12,044	40,990
<b>All Ages</b>	\$79,245	\$38,109	\$52,390	\$0	\$0	\$25,624	\$66,286

## Retired Members and Beneficiaries (continued)

### Distribution of Retirees and Beneficiaries by Years Retired and Retirement Type\*

<b>Years Retired</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Total</b>
Under 5 Yrs	25	0	3	0	0	3	31
5-9	23	0	6	0	0	5	34
10-14	14	0	19	0	0	4	37
15-19	9	1	9	0	0	2	21
20-24	10	0	3	0	0	0	13
25-29	4	0	0	0	0	0	4
30 and Over	4	0	0	0	0	0	4
<b>All Years</b>	<b>89</b>	<b>1</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>144</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Years Retired and Retirement Type\*

<b>Years Retired</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Average</b>
Under 5 Yrs	\$113,089	\$0	\$59,856	\$0	\$0	\$28,042	\$99,707
5-9	84,642	0	68,100	0	0	27,545	73,326
10-14	58,184	0	51,523	0	0	22,993	50,959
15-19	61,581	38,109	45,160	0	0	22,455	49,699
20-24	54,218	0	40,684	0	0	0	51,094
25-29	62,520	0	0	0	0	0	62,520
30 and Over	29,436	0	0	0	0	0	29,436
<b>All Years</b>	<b>\$79,245</b>	<b>\$38,109</b>	<b>\$52,390</b>	<b>\$0</b>	<b>\$0</b>	<b>\$25,624</b>	<b>\$66,286</b>

\* Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 25 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

## Summary of Valuation Data

	June 30, 2012	June 30, 2013
<b>1. Active Members</b>		
a) Counts	133	122
b) Average Attained Age	41.33	41.25
c) Average Entry Age to Rate Plan	27.65	27.49
d) Average Years of Service	13.68	13.76
e) Average Annual Covered Pay	\$ 124,771	\$ 122,631
f) Annual Covered Payroll	16,594,533	14,961,030
g) Projected Annual Payroll for Contribution Year	18,133,294	16,348,321
h) Present Value of Future Payroll	134,123,489	121,052,642
<b>2. Transferred Members</b>		
a) Counts	32	35
b) Average Attained Age	40.04	40.58
c) Average Years of Service	4.44	4.51
d) Average Annual Covered Pay	\$ 104,138	\$ 102,409
<b>3. Terminated Members</b>		
a) Counts	30	30
b) Average Attained Age	37.99	38.99
c) Average Years of Service	3.34	3.72
d) Average Annual Covered Pay	\$ 80,683	\$ 84,407
<b>4. Retired Members and Beneficiaries</b>		
a) Counts	144	156
b) Average Attained Age	63.50	62.81
c) Average Annual Benefits	\$ 66,286	\$ 69,316
<b>5. Active to Retired Ratio [(1a) / (4a)]</b>	0.92	0.78

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

Average Annual Benefits represents benefit amounts payable by this plan only. Some members may have service with another agency and would therefore have a larger total benefit than would be included as part of the average shown here.

## Active Members

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

### Distribution of Active Members by Age and Service

<b>Years of Service at Valuation Date</b>							
<b>Attained Age</b>	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>20-25</b>	<b>25+</b>	<b>Total</b>
15-24	3	0	0	0	0	0	3
25-29	1	5	0	0	0	0	6
30-34	2	11	2	0	0	0	15
35-39	2	9	16	4	0	0	31
40-44	0	0	12	14	2	0	28
45-49	0	3	7	6	7	4	27
50-54	1	1	0	2	2	3	9
55-59	0	0	0	0	1	2	3
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	9	29	37	26	12	9	122

### Distribution of Average Annual Salaries by Age and Service

<b>Years of Service at Valuation Date</b>							
<b>Attained Age</b>	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>20-25</b>	<b>25+</b>	<b>Average</b>
15-24	\$73,499	\$0	\$0	\$0	\$0	\$0	\$73,499
25-29	100,918	108,711	0	0	0	0	107,412
30-34	66,842	105,751	120,685	0	0	0	102,554
35-39	121,634	114,437	119,812	126,422	0	0	119,222
40-44	0	0	125,657	137,407	157,120	0	133,779
45-49	0	86,178	106,940	140,329	139,199	152,399	127,151
50-54	225,785	127,413	0	118,398	134,318	147,752	144,654
55-59	0	0	0	0	129,971	125,557	127,028
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	\$102,684	\$107,679	\$119,320	\$134,929	\$140,603	\$144,885	\$122,631

## Transferred and Terminated Members

### Distribution of Transfers to Other CalPERS Plans by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	0	0	0	0	0	0	0	\$0
25-29	2	0	0	0	0	0	2	97,420
30-34	7	0	1	0	0	0	8	93,027
35-39	5	2	0	0	0	0	7	83,186
40-44	6	2	1	0	0	0	9	100,804
45-49	1	3	0	2	0	0	6	111,212
50-54	1	0	0	0	0	0	1	105,898
55-59	1	0	0	0	0	0	1	108,303
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	1	0	0	1	274,254
<b>All Ages</b>	23	7	2	3	0	0	35	102,409

### Distribution of Terminated Participants with Funds on Deposit by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	0	0	0	0	0	0	0	\$0
25-29	0	1	0	0	0	0	1	108,681
30-34	8	3	0	0	0	0	11	78,818
35-39	1	1	1	0	0	0	3	102,529
40-44	8	0	1	0	0	0	9	65,591
45-49	0	2	1	0	0	0	3	116,185
50-54	2	0	0	0	0	0	2	135,126
55-59	1	0	0	0	0	0	1	39,827
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	20	7	3	0	0	0	30	84,407

## Retired Members and Beneficiaries

### Distribution of Retirees and Beneficiaries by Age and Retirement Type\*

<b>Attained Age</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Total</b>
Under 30	0	0	0	2	0	0	2
30-34	0	0	0	0	0	0	0
35-39	0	0	3	0	0	0	3
40-44	0	0	0	0	0	0	0
45-49	0	1	8	0	0	0	9
50-54	13	0	9	0	0	0	22
55-59	25	0	4	0	0	0	29
60-64	18	0	9	0	0	3	30
65-69	14	0	10	0	0	2	26
70-74	5	0	0	0	0	1	6
75-79	10	0	0	0	0	5	15
80-84	4	0	0	0	0	4	8
85 and Over	4	0	0	0	0	2	6
<b>All Ages</b>	93	1	43	2	0	17	156

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Age and Retirement Type\*

<b>Attained Age</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Average</b>
Under 30	\$0	\$0	\$0	\$21,680	\$0	\$0	\$21,680
30-34	0	0	0	0	0	0	0
35-39	0	0	57,155	0	0	0	57,155
40-44	0	0	0	0	0	0	0
45-49	0	38,871	48,040	0	0	0	47,021
50-54	120,101	0	49,688	0	0	0	91,296
55-59	114,003	0	60,748	0	0	0	106,658
60-64	78,797	0	51,348	0	0	27,634	65,446
65-69	62,651	0	60,697	0	0	25,072	59,009
70-74	45,791	0	0	0	0	31,224	43,363
75-79	64,485	0	0	0	0	30,237	53,069
80-84	37,598	0	0	0	0	36,056	36,827
85 and Over	50,177	0	0	0	0	12,293	37,549
<b>All Ages</b>	\$85,288	\$38,871	\$53,839	\$21,680	\$0	\$28,486	\$69,316

## Retired Members and Beneficiaries (continued)

### Distribution of Retirees and Beneficiaries by Years Retired and Retirement Type\*

<b>Years Retired</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Total</b>
Under 5 Yrs	26	0	4	2	0	7	39
5-9	27	0	6	0	0	5	38
10-14	11	0	16	0	0	3	30
15-19	12	0	14	0	0	2	28
20-24	9	1	3	0	0	0	13
25-29	4	0	0	0	0	0	4
30 and Over	4	0	0	0	0	0	4
<b>All Years</b>	93	1	43	2	0	17	156

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Years Retired and Retirement Type\*

<b>Years Retired</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Average</b>
Under 5 Yrs	\$118,062	\$0	\$66,408	\$21,680	\$0	\$30,618	\$92,126
5-9	95,004	0	66,059	0	0	28,103	81,631
10-14	64,459	0	50,825	0	0	27,211	53,463
15-19	56,416	0	51,138	0	0	23,893	51,454
20-24	60,495	38,871	41,318	0	0	0	54,406
25-29	61,652	0	0	0	0	0	61,652
30 and Over	29,990	0	0	0	0	0	29,990
<b>All Years</b>	\$85,288	\$38,871	\$53,839	\$21,680	\$0	\$28,486	\$69,316

\* Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 25 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.

## Summary of Valuation Data

	<b>June 30, 2013</b>	<b>June 30, 2014</b>
<b>1. Active Members</b>		
a) Counts	122	108
b) Average Attained Age	41.25	40.93
c) Average Entry Age to Rate Plan	27.49	27.70
d) Average Years of Service	13.76	13.23
e) Average Annual Covered Pay	\$ 122,631	\$ 123,700
f) Annual Covered Payroll	14,961,030	13,359,610
g) Projected Annual Payroll for Contribution Year	16,348,321	14,598,407
h) Present Value of Future Payroll	121,052,642	114,627,966
 <b>2. Transferred Members</b>		
a) Counts	35	40
b) Average Attained Age	40.58	40.60
c) Average Years of Service	4.51	5.46
d) Average Annual Covered Pay	\$ 102,409	\$ 108,455
 <b>3. Terminated Members</b>		
a) Counts	30	30
b) Average Attained Age	38.99	39.50
c) Average Years of Service	3.72	3.47
d) Average Annual Covered Pay	\$ 84,407	\$ 81,165
 <b>4. Retired Members and Beneficiaries</b>		
a) Counts	156	170
b) Average Attained Age	62.81	62.55
c) Average Annual Benefits	\$ 69,316	\$ 72,517
 <b>5. Active to Retired Ratio [(1a) / (4a)]</b>	 0.78	 0.64

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

Average Annual Benefits represents benefit amounts payable by this plan only. Some members may have service with another agency and would therefore have a larger total benefit than would be included as part of the average shown here.



## Active Members

Counts of members included in the valuation are counts of the records processed by the valuation. Multiple records may exist for those who have service in more than one valuation group. This does not result in double counting of liabilities.

### Distribution of Active Members by Age and Service

Attained Age	Years of Service at Valuation Date						Total
	0-4	5-9	10-14	15-19	20-25	25+	
15-24	1	0	0	0	0	0	1
25-29	5	4	0	0	0	0	9
30-34	4	10	1	0	0	0	15
35-39	0	8	10	4	0	0	22
40-44	0	0	5	19	2	0	26
45-49	0	3	5	9	6	3	26
50-54	1	1	0	2	1	1	6
55-59	1	0	0	0	1	1	3
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	12	26	21	34	10	5	108

### Distribution of Average Annual Salaries by Age and Service

Attained Age	Years of Service at Valuation Date						Average
	0-4	5-9	10-14	15-19	20-25	25+	
15-24	\$85,676	\$0	\$0	\$0	\$0	\$0	\$85,676
25-29	66,807	111,672	0	0	0	0	86,747
30-34	74,422	110,749	118,031	0	0	0	101,547
35-39	0	125,349	125,942	124,664	0	0	125,494
40-44	0	0	126,235	134,705	190,496	0	137,368
45-49	0	86,927	101,054	145,002	148,921	136,606	129,785
50-54	225,785	146,048	0	125,920	166,515	146,923	156,185
55-59	68,640	0	0	0	125,578	131,840	108,686
60-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0
<b>All Ages</b>	\$84,319	\$113,992	\$119,709	\$135,733	\$156,661	\$137,716	\$123,700

## Transferred and Terminated Members

### Distribution of Transfers to Other CalPERS Plans by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	0	0	0	0	0	0	0	\$0
25-29	2	1	0	0	0	0	3	104,373
30-34	7	0	0	0	0	0	7	97,487
35-39	4	4	3	1	0	0	12	100,649
40-44	4	3	0	0	0	0	7	101,573
45-49	3	0	1	2	0	0	6	113,242
50-54	0	2	0	0	0	0	2	122,549
55-59	2	0	0	0	0	0	2	105,683
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	1	0	0	1	287,951
<b>All Ages</b>	22	10	4	4	0	0	40	108,455

### Distribution of Terminated Participants with Funds on Deposit by Age and Service

Attained Age	Years of Service at Valuation Date						Total	Average Salary
	0-4	5-9	10-14	15-19	20-25	25+		
15-24	0	0	0	0	0	0	0	\$0
25-29	0	1	0	0	0	0	1	108,681
30-34	9	3	0	0	0	0	12	76,085
35-39	1	1	1	0	0	0	3	102,529
40-44	7	0	1	0	0	0	8	66,833
45-49	1	1	1	0	0	0	3	86,975
50-54	2	0	0	0	0	0	2	135,126
55-59	1	0	0	0	0	0	1	39,827
60-64	0	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0	0
<b>All Ages</b>	21	6	3	0	0	0	30	81,165

## Retired Members and Beneficiaries

### Distribution of Retirees and Beneficiaries by Age and Retirement Type\*

<b>Attained Age</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Total</b>
Under 30	0	0	0	2	0	0	2
30-34	0	0	0	0	0	0	0
35-39	0	0	1	0	0	0	1
40-44	0	0	3	0	1	0	4
45-49	0	0	8	0	0	0	8
50-54	18	1	9	0	0	0	28
55-59	27	0	7	0	0	0	34
60-64	20	0	8	0	0	2	30
65-69	14	0	10	0	0	3	27
70-74	5	0	1	0	0	1	7
75-79	9	0	0	0	0	4	13
80-84	5	0	0	0	0	5	10
85 and Over	5	0	0	0	0	1	6
<b>All Ages</b>	103	1	47	2	1	16	170

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Age and Retirement Type\*

<b>Attained Age</b>	<b>Service Retirement</b>	<b>Non-Industrial Disability</b>	<b>Industrial Disability</b>	<b>Non-Industrial Death</b>	<b>Industrial Death</b>	<b>Death After Retirement</b>	<b>Average</b>
Under 30	\$0	\$0	\$0	\$21,680	\$0	\$0	\$21,680
30-34	0	0	0	0	0	0	0
35-39	0	0	60,946	0	0	0	60,946
40-44	0	0	57,475	0	8,185	0	45,153
45-49	0	0	47,524	0	0	0	47,524
50-54	120,664	39,649	54,783	0	0	0	96,595
55-59	112,362	0	56,162	0	0	0	100,791
60-64	86,845	0	53,192	0	0	25,622	73,790
65-69	64,289	0	60,427	0	0	28,105	58,838
70-74	51,841	0	60,896	0	0	31,681	50,254
75-79	62,976	0	0	0	0	33,150	53,799
80-84	44,676	0	0	0	0	33,539	39,107
85 and Over	54,836	0	0	0	0	12,529	47,785
<b>All Ages</b>	\$88,993	\$39,649	\$55,116	\$21,680	\$8,185	\$30,004	\$72,517

## Retired Members and Beneficiaries (continued)

### Distribution of Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Total
Under 5 Yrs	30	0	8	2	1	6	47
5-9	32	0	5	0	0	5	42
10-14	10	0	13	0	0	4	27
15-19	14	0	18	0	0	0	32
20-24	9	1	3	0	0	1	14
25-29	3	0	0	0	0	0	3
30 and Over	5	0	0	0	0	0	5
<b>All Years</b>	<b>103</b>	<b>1</b>	<b>47</b>	<b>2</b>	<b>1</b>	<b>16</b>	<b>170</b>

### Distribution of Average Annual Amounts for Retirees and Beneficiaries by Years Retired and Retirement Type\*

Years Retired	Service Retirement	Non-Industrial Disability	Industrial Disability	Non-Industrial Death	Industrial Death	Death After Retirement	Average
Under 5 Yrs	\$121,945	\$0	\$62,522	\$21,680	\$8,185	\$32,433	\$93,716
5-9	95,382	0	58,514	0	0	26,976	82,849
10-14	68,739	0	57,643	0	0	28,628	57,454
15-19	59,180	0	51,230	0	0	0	54,708
20-24	61,706	39,649	42,069	0	0	36,067	54,091
25-29	74,019	0	0	0	0	0	74,019
30 and Over	32,470	0	0	0	0	0	32,470
<b>All Years</b>	<b>\$88,993</b>	<b>\$39,649</b>	<b>\$55,116</b>	<b>\$21,680</b>	<b>\$8,185</b>	<b>\$30,004</b>	<b>\$72,517</b>

\* Counts of members do not include alternate payees receiving benefits while the member is still working. Therefore, the total counts may not match information on page 25 of the report. Multiple records may exist for those who have service in more than one coverage group. This does not result in double counting of liabilities.