

**CHARLESTON COUNTY, SOUTH CAROLINA
REQUIRED SUPPLEMENTARY FINANCIAL
INFORMATION**



COUNTY OF CHARLESTON, SOUTH CAROLINA
SCHEDULE OF THE PROPORTIONATE SHARE OF THE NET PENSION LIABILITY
SOUTH CAROLINA RETIREMENT SYSTEM
LAST SIX FISCAL YEARS (UNAUDITED)

SCRS

	Year Ended June 30,	Proportion of the net pension liability	Proportionate share of the net pension liability	Covered Payroll	Proportionate share of the net pension liability as a percentage of covered payroll	Plan fiduciary net position as a percentage of the total pension liability
Primary Government						
	2019	0.831790%	\$ 186,377,636	\$ 88,416,881	211%	54.10%
	2018	0.838334%	\$ 188,722,420	\$ 84,689,239	223%	53.30%
	2017	0.798659%	\$ 170,592,384	\$ 77,369,638	220%	52.91%
	2016	0.794942%	\$ 150,764,583	\$ 74,518,254	202%	56.99%
	2015	0.772846%	\$ 133,058,460	\$ 70,292,078	189%	59.92%
	2014	0.772846%	\$ 138,621,003	\$ 66,980,874	207%	56.39%
Component Units						
CCL	2019	0.0787%	\$ 17,632,684	\$ 8,132,990	216.80%	54.10%
	2018	0.0736%	\$ 16,567,418	\$ 7,423,257	223.18%	53.30%
	2017	0.0745%	\$ 15,920,780	\$ 7,199,888	221.13%	52.90%
	2016	0.0812%	\$ 15,393,713	\$ 7,600,121	202.55%	57.00%
	2015	0.0789%	\$ 13,579,832	\$ 7,161,389	189.63%	59.92%
	2014	0.0789%	\$ 14,147,541	\$ 6,884,164	205.51%	56.39%
CCPRC	2019	0.10275%	\$ 23,023,723	\$ 10,649,637	216.19%	54.10%
	2018	0.10270%	\$ 23,120,547	\$ 10,362,054	223.13%	53.33%
	2017	0.10589%	\$ 22,617,734	\$ 10,271,200	220.21%	52.91%
	2016	0.10628%	\$ 20,156,134	\$ 9,910,088	203.39%	56.99%
	2015	0.10271%	\$ 17,682,740	\$ 9,324,443	189.64%	59.92%
	2014	0.10271%	\$ 18,421,972	\$ 8,915,053	206.64%	56.39%
SAPPPC	2019	0.018348%	\$ 4,111,162	\$ 1,914,528	214.74%	54.10%
	2018	0.021657%	\$ 4,875,339	\$ 1,901,537	256.39%	53.30%
	2017	0.011690%	\$ 2,496,967	\$ 1,809,753	137.97%	52.90%
	2016	0.015128%	\$ 2,869,068	\$ 1,524,061	188.25%	57.00%
	2015	0.012798%	\$ 2,203,391	\$ 1,414,338	155.79%	59.91%
	2014	NA	NA	NA	NA	NA
SJFD	2019	0.00402%	\$ 901,552	\$ 416,953	216.22%	54.11%
	2018	0.00416%	\$ 936,933	\$ 419,974	223.09%	53.30%
	2017	0.00435%	\$ 928,940	\$ 421,182	220.56%	52.91%
	2016	0.00443%	\$ 840,929	\$ 415,787	202.25%	56.99%
	2015	0.00491%	\$ 845,339	\$ 445,755	189.64%	59.92%
	2014	0.00491%	\$ 880,679	\$ 397,531	221.54%	56.39%

THIS PAGE INTENTIONALLY LEFT BLANK



**COUNTY OF CHARLESTON, SOUTH CAROLINA
SCHEDULE OF THE PROPORTIONATE SHARE OF THE NET PENSION LIABILITY
SOUTH CAROLINA RETIREMENT SYSTEM
LAST SIX FISCAL YEARS (UNAUDITED)**

SCRS (continued)

SPFD	2019	0.000768%	\$ 171,975	\$ 86,674	198.42%	54.10%
	2018	0.001511%	\$ 340,150	\$ 152,405	223.19%	53.30%
	2017	0.001999%	\$ 426,982	\$ 193,528	220.63%	52.90%
	2016	0.001801%	\$ 341,566	\$ 168,894	202.24%	57.00%
	2015	0.001163%	\$ 200,230	\$ 105,622	189.57%	59.90%
	2014	NA	NA	NA	NA	NA

PORS

	Year Ended June 30,	Proportion of the net pension liability	Proportionate share of the net pension liability	Covered Payroll	Proportionate share of the net pension liability as a percentage of covered payroll	Plan fiduciary net position as a percentage of the total pension liability	
Primary Government	2019	2.82877%	\$ 80,154,468	\$ 41,430,124	193%	61.70%	
	2018	2.82766%	\$ 77,465,466	\$ 37,949,403	204%	60.90%	
	2017	2.75459%	\$ 69,869,479	\$ 35,102,474	199%	60.44%	
	2016	2.80654%	\$ 61,168,438	\$ 34,724,641	176%	64.57%	
	2015	2.77133%	\$ 53,055,006	\$ 33,206,658	160%	67.55%	
	2014	2.77133%	\$ 57,448,805	\$ 33,291,297	173%	62.97%	
Component Units	SJFD	2019	0.46793%	\$ 13,258,872	\$ 6,473,433	204.82%	61.73%
		2018	0.48400%	\$ 13,250,297	\$ 6,504,309	203.72%	60.94%
		2017	0.49900%	\$ 12,669,387	\$ 6,367,986	198.95%	60.45%
		2016	0.45912%	\$ 10,006,504	\$ 5,689,526	175.88%	64.57%
		2015	0.45235%	\$ 8,659,951	\$ 5,440,646	159.17%	67.55%
		2014	0.45235%	\$ 9,377,133	\$ 5,039,361	186.08%	62.98%
	SPFD	2019	0.15409%	\$ 4,366,305	\$ 2,488,972	175.43%	61.70%
		2018	0.18336%	\$ 5,023,149	\$ 2,469,209	203.43%	60.90%
		2017	0.21721%	\$ 5,509,401	\$ 2,769,404	198.94%	60.40%
		2016	0.21289%	\$ 4,639,975	\$ 2,640,155	175.75%	64.60%
		2015	0.20886%	\$ 3,998,531	\$ 2,511,268	159.22%	67.50%
		2014	NA	NA	NA	NA	NA

Note: The amounts presented for each fiscal year were determined as of June 30th of the preceding year. Only six years of information are presented as only six years of data were available. The County will add an additional year of data until a total of ten years is presented. The discount rate was lowered from 7.50% to 7.25% for the year ended June 30, 2018.

COUNTY OF CHARLESTON, SOUTH CAROLINA
SCHEDULE OF REQUIRED CONTRIBUTIONS AND PERCENTAGES - PAST TEN YEARS
SOUTH CAROLINA RETIREMENT SYSTEM
FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED)

Year Ended June 30	Contractually Required Contribution	Contributions Relative to Contractually Required Contribution	Contribution Deficiency (Excess)	Covered Payroll	Contributions as a Percentage of Covered Payroll
Primary Government					
2019	* \$ 12,873,498	\$ 12,873,498	\$ -	\$ 88,416,881	14.56%
2018	* \$ 11,691,075	\$ 11,691,075	\$ -	\$ 86,217,166	13.56%
2017	\$ 9,790,076	\$ 9,790,076	\$ -	\$ 84,689,239	11.56%
2016	\$ 8,557,082	\$ 8,557,082	\$ -	\$ 77,369,638	11.06%
2015	\$ 8,122,490	\$ 8,122,490	\$ -	\$ 74,518,254	10.90%
2014	\$ 7,450,960	\$ 7,450,960	\$ -	\$ 70,292,078	10.60%
2013	\$ 7,099,973	\$ 7,099,973	\$ -	\$ 66,980,874	10.60%
2012	\$ 6,215,075	\$ 6,215,075	\$ -	\$ 65,215,897	9.53%
2011	\$ 6,025,136	\$ 6,025,136	\$ -	\$ 64,159,794	9.39%
2010	\$ 6,038,511	\$ 6,038,511	\$ -	\$ 64,307,891	9.39%
Component Units					
<u>2019</u>					
CCL	\$ 1,239,350	\$ 1,239,350	\$ -	\$ 9,017,686	13.74%
CCPRC	\$ 1,724,627	\$ 1,724,627	\$ -	\$ 10,564,556	16.32%
SAPPPC	\$ 278,755	\$ 278,755	\$ -	\$ 1,914,528	14.56%
SJFD	\$ 69,364	\$ 69,364	\$ -	\$ 476,399	14.56%
SPFD	\$ 12,620	\$ 12,620	\$ -	\$ 86,674	14.56%
<u>2018</u>					
CCL	\$ 1,102,834	\$ 1,102,834	\$ -	\$ 8,132,990	13.56%
CCPRC	\$ 1,444,091	\$ 1,444,091	\$ -	\$ 10,649,637	13.56%
SAPPPC	\$ 257,848	\$ 257,848	\$ -	\$ 1,901,537	13.56%
SJFD	\$ 56,539	\$ 56,539	\$ -	\$ 416,953	13.56%
SPFD	\$ 10,785	\$ 10,785	\$ -	\$ 79,536	13.56%
<u>2017</u>					
CCL	\$ 858,128	\$ 858,128	\$ -	\$ 7,423,257	11.56%
CCPRC	\$ 1,197,853	\$ 1,197,853	\$ -	\$ 10,362,054	11.56%
SAPPPC	\$ 206,493	\$ 206,493	\$ -	\$ 1,809,753	11.41%
SJFD	\$ 48,549	\$ 48,549	\$ -	\$ 419,974	11.56%
SPFD	\$ 17,618	\$ 17,618	\$ -	\$ 152,405	11.56%
<u>2016</u>					
CCL	\$ 796,308	\$ 796,308	\$ -	\$ 7,199,888	11.06%
CCPRC	\$ 1,135,995	\$ 1,135,995	\$ -	\$ 10,271,200	11.06%
SAPPPC	\$ 166,275	\$ 166,275	\$ -	\$ 1,524,061	10.91%
SJFD	\$ 46,583	\$ 46,583	\$ -	\$ 421,182	11.06%
SPFD	\$ 21,114	\$ 21,114	\$ -	\$ 193,528	10.91%
<u>2015</u>					
CCL	\$ 828,413	\$ 828,413	\$ -	\$ 7,600,121	10.90%
CCPRC	\$ 1,080,200	\$ 1,080,200	\$ -	\$ 9,910,088	10.90%
SAPPPC	\$ 152,364	\$ 152,364	\$ -	\$ 1,414,338	10.77%
SJFD	\$ 45,321	\$ 45,321	\$ -	\$ 415,787	10.90%
SPFD	\$ 18,409	\$ 18,409	\$ -	\$ 168,894	10.90%
<u>2014</u>					
CCL	\$ 759,107	\$ 759,107	\$ -	\$ 7,161,389	10.60%
CCPRC	\$ 988,391	\$ 988,391	\$ -	\$ 9,324,443	10.60%
SAPPPC	\$ 123,077	\$ 123,077	\$ -	\$ 1,161,104	10.60%
SJFD	\$ 47,250	\$ 47,250	\$ -	\$ 445,755	10.60%
SPFD	\$ 11,195	\$ 11,195	\$ -	\$ 105,613	10.60%

CONTINUED

COUNTY OF CHARLESTON, SOUTH CAROLINA
SCHEDULE OF REQUIRED CONTRIBUTIONS AND PERCENTAGES - PAST TEN YEARS
SOUTH CAROLINA RETIREMENT SYSTEM
FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED)

Year Ended June 30	Contractually Required Contribution	Contributions Relative to Contractually Required Contribution	Contribution Deficiency (Excess)	Covered Payroll	Contributions as a Percentage of Covered Payroll
<u>2013</u>					
CCL	\$ 729,721	\$ 729,721	\$ -	\$ 6,884,164	10.60%
CCPRC	\$ 944,996	\$ 944,996	\$ -	\$ 8,915,057	10.60%
SAPPPC	\$ 106,091	\$ 106,091	\$ -	\$ 1,000,858	10.60%
SJFD	\$ 42,139	\$ 42,139	\$ -	\$ 397,535	10.60%
SPFD	\$ 11,905	\$ 11,905	\$ -	\$ 112,311	10.60%
<u>2012</u>					
CCL	\$ 679,873	\$ 679,873	\$ -	\$ 7,130,293	9.53%
CCPRC	\$ 820,708	\$ 820,708	\$ -	\$ 8,611,836	9.53%
SAPPPC	\$ 108,404	\$ 108,404	\$ -	\$ 1,137,503	9.53%
SJFD	\$ 36,652	\$ 36,652	\$ -	\$ 384,596	9.53%
SPFD	\$ 9,968	\$ 9,968	\$ -	\$ 104,596	9.53%
<u>2011</u>					
CCL	\$ 653,680	\$ 653,680	\$ -	\$ 6,961,443	9.39%
CCPRC	\$ 810,537	\$ 810,537	\$ -	\$ 8,631,914	9.39%
SAPPPC	\$ 106,196	\$ 106,196	\$ -	\$ 1,130,948	9.39%
SJFD	\$ 36,538	\$ 36,538	\$ -	\$ 389,116	9.39%
SPFD	\$ 9,464	\$ 9,464	\$ -	\$ 100,841	9.39%
<u>2010</u>					
CCL	\$ 652,306	\$ 652,306	\$ -	\$ 6,946,820	9.39%
CCPRD	\$ 750,734	\$ 750,734	\$ -	\$ 7,995,037	9.39%
SAPPPC	\$ 109,493	\$ 109,493	\$ -	\$ 1,166,060	9.39%
SJFD	\$ 47,767	\$ 47,767	\$ -	\$ 508,701	9.39%
SPFD	\$ 9,998	\$ 9,998	\$ -	\$ 106,475	9.39%

* They County's actual contributions to SCRS and PORS equal the required contribution before the state credit of 1% issued in accordance with South Carolina 2018-2019 Appropriations Act, Section 117.139.

THIS PAGE INTENTIONALLY LEFT BLANK



COUNTY OF CHARLESTON, SOUTH CAROLINA
SCHEDULE OF REQUIRED CONTRIBUTIONS AND PERCENTAGES - PAST TEN YEARS
SOUTH CAROLINA POLICE OFFICERS RETIREMENT SYSTEM
FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED)

Year Ended June 30	Contractually Required Contribution	Contributions Relative to Contractually Required Contribution	Contribution Deficiency (Excess)	Covered Payroll	Contributions as a Percentage of Covered Payroll
Primary Government					
2019	* \$ 7,142,553	\$7,142,553	\$ -	\$ 41,430,124	17.24%
2018	* \$ 6,357,327	\$6,357,327	\$ -	\$ 39,146,100	16.24%
2017	\$ 5,403,995	\$5,403,995	\$ -	\$ 37,949,403	14.24%
2016	\$ 4,823,080	\$4,823,080	\$ -	\$ 35,102,474	13.74%
2015	\$ 4,656,574	\$4,656,574	\$ -	\$ 34,724,641	13.41%
2014	\$ 4,263,735	\$4,263,735	\$ -	\$ 33,206,658	12.84%
2013	\$ 4,094,829	\$4,094,829	\$ -	\$ 33,291,297	12.30%
2012	\$ 3,798,218	\$3,798,218	\$ -	\$ 32,289,538	11.76%
2011	\$ 3,759,700	\$3,759,700	\$ -	\$ 32,607,975	11.53%
2010	\$ 3,303,451	\$3,303,451	\$ -	\$ 29,895,484	11.05%
Component Units					
<u>2019</u>					
SJFD	\$ 1,134,064	\$1,134,064	\$ -	\$ 6,578,098	17.24%
SPFD	\$ 429,099	\$429,099	\$ -	\$ 2,488,973	17.24%
<u>2018</u>					
SJFD	\$ 1,051,285	\$1,051,285	\$ -	\$ 6,473,433	16.24%
SPFD	\$ 346,983	\$346,983	\$ -	\$ 2,136,595	16.24%
<u>2017</u>					
SJFD	\$ 926,214	\$926,214	\$ -	\$ 6,504,309	14.24%
SPFD	\$ 351,615	\$351,615	\$ -	\$ 2,469,209	14.24%
<u>2016</u>					
SJFD	\$ 874,961	\$874,961	\$ -	\$ 6,367,986	13.74%
SPFD	\$ 369,438	\$369,438	\$ -	\$ 2,769,404	13.34%
<u>2015</u>					
SJFD	\$ 762,965	\$762,965	\$ -	\$ 5,689,526	13.41%
SPFD	\$ 354,044	\$354,044	\$ -	\$ 2,640,155	13.41%
<u>2014</u>					
SJFD	\$ 698,579	\$698,579	\$ -	\$ 5,440,646	12.84%
SPFD	\$ 322,448	\$322,448	\$ -	\$ 2,511,277	12.84%
<u>2013</u>					
SJFD	\$ 619,842	\$619,842	\$ -	\$ 5,039,365	12.30%
SPFD	\$ 307,664	\$307,664	\$ -	\$ 2,501,333	12.30%
<u>2012</u>					
SJFD	\$ 559,355	\$559,355	\$ -	\$ 4,755,207	11.76%
SPFD	\$ 281,982	\$281,982	\$ -	\$ 2,397,195	11.76%
<u>2011</u>					
SJFD	\$ 525,406	\$525,406	\$ -	\$ 4,556,860	11.53%
SPFD	\$ 258,948	\$258,948	\$ -	\$ 2,245,863	11.53%
<u>2010</u>					
SJFD	\$ 492,090	\$492,090	\$ -	\$ 4,453,303	11.05%
SPFD	\$ 267,074	\$267,074	\$ -	\$ 2,416,959	11.05%

* They County's actual contributions to SCRS and PORS equal the required contribution before the state credit of 1% issued in accordance with South Carolina 2018-2019 Appropriations Act, Section 117.139.

COUNTY OF CHARLESTON, SOUTH CAROLINA
SCHEDULE OF CHANGES IN THE COUNTY'S TOTAL OPEB LIABILITY AND RELATED RATIOS
YEAR ENDED JUNE 30, 2019

<u>Total OPEB Liability</u>	<u>2018</u>	<u>2019</u>
Service cost	\$ 3,850,065	\$ 2,994,163
Interest on the total OPEB liability	2,166,518	2,549,464
Changes of benefit term	-	-
Difference between expected and actual experience of the total OPEB liability	84,162	(4,674,467)
Changes of assumptions	(5,884,529)	(2,555,098)
Benefit payments	<u>(2,298,726)</u>	<u>(2,441,133)</u>
Net change in total OPEB liability	(2,082,510)	(4,127,071)
Total OPEB liability - beginning	73,420,141	71,337,631
Total OPEB liability - ending	<u>\$ 71,337,631</u>	<u>\$ 67,210,560</u>
 Covered payroll	 \$ 113,995,618	 \$ 115,990,430
 Total OPEB liability as a percentage of covered payroll	 62.58%	 57.94%

Note: This schedule is intended to show information for ten years. Additional years' information will be displayed as it becomes available.

The information provided above are as of the valuation date.

COUNTY OF CHARLESTON, SOUTH CAROLINA
SCHEDULE OF CHARLESTON COUNTY OPEB CONTRIBUTIONS
YEAR ENDED JUNE 30, 2019

CURRENT FISCAL YEAR

	Year Ended June 30, 2018	Year Ended June 30, 2019
Actuarially Determined Contribution	\$ 2,087,240	\$ 1,983,049
Contributions in Relation to the Actuarially Determined Contribution	2,087,240	1,983,049
Contribution Deficiency (Excess)	\$ -	\$ -
Covered Payroll	\$ 113,995,618	\$ 115,990,430
Contributions as a Percentage of Covered Payroll	1.83%	1.71%

Note: The County implemented GASB #75 during the year ended June 30, 2018. Information is not available for prior years.

**COUNTY OF CHARLESTON, SOUTH CAROLINA
SCHEDULE OF THE PROPORTIONATE SHARE OF OPEB LIABILITY
LAST THREE YEARS (UNAUDITED)**

	<u>Measurement Date</u>	<u>Year Ended June 30</u>	<u>Proportion of OPEB liability</u>	<u>Proportionate share of OPEB liability</u>	<u>Covered Payroll</u>	<u>Share of net OPEB liability as a percentage of its covered payroll</u>
Primary Government						
	2016	2017	100.00%	\$73,420,141	\$111,871,830	65.63%
	2017	2018	100.00%	\$71,337,631	\$113,995,618	62.58%
	2018	2019	100.00%	\$67,210,560	\$115,990,430	57.94%
Component Units						
CCL	2016	2017	6.8937% *	\$5,061,380	\$7,079,628	71.49%
	2017	2018	7.5113%	\$5,358,392	\$7,167,565	74.76%
	2018	2019	7.8555%	\$5,279,746	\$8,092,921	65.24%
CCPRC	2016	2017	100.00%	\$6,517,177	\$10,362,054	62.89%
	2017	2018	100.00%	\$6,919,812	\$9,854,530	70.22%
	2018	2019	100.00%	\$8,713,109	\$8,931,694	97.55%

* The Library's employees were included in the actuary study for the County and report their required portion of the OPEB liability.

Note: This schedule is intended to show information for ten years. Additional years' information will be displayed as it becomes available.