

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 FIVE 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						
	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	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	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	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	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%
SPFD	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

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COUNTY OF CHARLESTON, SOUTH CAROLINA
SCHEDULE OF THE PROPORTIONATE SHARE OF THE NET PENSION LIABILITY
SOUTH CAROLINA POLICE OFFICERS RETIREMENT SYSTEM
LAST FIVE FISCAL YEARS (UNAUDITED)
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	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	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	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 preceeding year. Only five years of information are presented as only five 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, 2018 (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					
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%
2009	\$ 6,157,100	\$ 6,157,100	\$ -	\$ 65,570,820	9.39%
2008	\$ 5,721,280	\$ 5,721,280	\$ -	\$ 62,120,304	9.21%
Component Units					
<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%

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**COUNTY OF CHARLESTON, SOUTH CAROLINA
SCHEDULE OF REQUIRED CONTRIBUTIONS AND PERCENTAGES - PAST TEN YEARS
SOUTH CAROLINA RETIREMENT SYSTEM
FISCAL YEAR ENDED JUNE 30, 2018 (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>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%
<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%
<u>2009</u>					
CCL	\$ 681,277	\$ 681,277	\$ -	\$ 7,255,348	9.39%
CCPRC	\$ 691,007	\$ 691,007	\$ -	\$ 7,358,967	9.39%
SAPPPC	\$ 109,493	\$ 109,493	\$ -	\$ 1,166,060	9.39%
SJFD	\$ 44,726	\$ 44,726	\$ -	\$ 476,315	9.39%
SPFD	\$ 7,633	\$ 7,633	\$ -	\$ 81,289	9.39%
<u>2008</u>					
CCL	\$ 696,167	\$ 696,167	\$ -	\$ 7,588,819	9.17%
CCPRC	\$ 605,375	\$ 605,375	\$ -	\$ 6,573,018	9.21%
SAPPPC	\$ 110,901	\$ 110,901	\$ -	\$ 1,204,137	9.21%
SJFD	\$ 42,971	\$ 42,971	\$ -	\$ 466,569	9.21%
SPFD	\$ 5,261	\$ 5,261	\$ -	\$ 57,123	9.21%

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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, 2018 (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					
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%
2009	\$ 3,290,463	\$3,290,463	\$ -	\$ 29,777,946	11.05%
2008	\$ 3,157,167	\$3,157,167	\$ -	\$ 29,506,221	10.70%
Component Units					
<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%
<u>2009</u>					
SJFD	\$ 479,814	\$479,814	\$ -	\$ 4,342,208	11.05%
SPFD	\$ 236,949	\$236,949	\$ -	\$ 2,144,335	11.05%
<u>2008</u>					
SJFD	\$ 407,113	\$407,113	\$ -	\$ 3,804,794	10.70%
SPFD	\$ 175,945	\$175,945	\$ -	\$ 1,644,346	10.70%

COUNTY OF CHARLESTON, SOUTH CAROLINA
SCHEDULE OF CHANGES IN THE COUNTY'S TOTAL OPEB LIABILITY AND RELATED RATIOS
YEAR ENDED JUNE 30, 2018

Total OPEB Liability	2018
Service cost	\$ 3,850,065
Interest on the total OPEB liability	2,166,518
Changes of benefit term	-
Difference between expected and actual experience of the total OPEB liability	84,162
Changes of assumptions	(5,884,529)
Benefit payments	<u>(2,298,726)</u>
Net change in total OPEB liability	<u>(2,082,510)</u>
Total OPEB liability - beginning	<u>73,420,141</u>
Total OPEB liability - ending	<u><u>71,337,631</u></u>
 Covered payroll	 \$ 113,995,618
 Total OPEB liability as a percentage of covered payroll	 62.58%

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, 2018**

CURRENT FISCAL YEAR

	<u>Year Ended June 30, 2018</u>
Actuarially Determined Contribution	\$ 2,087,240
Contributions in Relation to the Actuarially Determined Contribution	<u>2,087,240</u>
Contribution Deficiency (Excess)	-
Covered Payroll	115,990,430
Contributions as a Percentage of Covered Payroll	1.80%

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 TWO 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	\$115,990,430	63.30%
	2017	2018	100.00%	\$71,337,631	\$113,995,618	62.58%
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%
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%

* 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.