

South Carolina Public Service Authority

Summary of Revenue Obligations

Due Date	2004M		2005M		2006M		2008M		R - 2009A				2009C (Taxable)		2009E		2009F (Taxable)		2010M1		R - 2010B		2010M2		2010C (Taxable BABs)		2011M1		R - 2011B			R - 2011C		2011M2		R - 2012A										
	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Remaining	Remaining	Remaining	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate											
2019									1,285,000	1,265,000		5.000	5,750,000	5.240					3,567,600	3.500	5,450,000	4.000	2,229,400	2.875					20,000,000	4.000	16,010,000	4.580,000	5.000			2,000,000	3.000									
2020									1,360,000	1,340,000		5.000							4,952,500	3.500	12,210,000	5.000	1,732,500	2.875			2,004,200	3.500	20,000,000	4.000	15,525,000	8,610,000	5.000			1,545,600	2.700	3,300,000	5.000							
2021									1,425,000	1,405,000		5.000									17,760,000	4.000							25,000,000	4.000	48,085,000	38,490,000	5.000			1,669,000	2.700	6,495,000	5.000							
2022									1,505,000	1,485,000		5.000									2,155,000	5.000															2,655,000	4.000								
2023	5,968,000	4.900	2,146,500	4.350	1,913,000	4.200	3,352,500	4.500	1,815,000	1,790,000		4.000									7,050,000	4.500					2,800,500	3.500									2,755,000	4.500								
2024	2,658,600	5.000	1,137,800	4.350	912,600	4.200	1,269,000	4.500	1,900,000	1,875,000	1,645,000	4.125							1,502,600	4.000			900,600	3.500														630,000	3.000							
2025									1,095,000	1,085,000	840,000	4.250									4,084,500	4.000			2,408,500	3.500			995,000	4.350									1,187,600	3.750	10,335,000	5.000				
2026									260,000		180,000	4.375																											2,250,000	5.000						
2027									290,000		200,000	4.500																											9,365,000	5.000						
2028									6,045,000		4,115,000	5.000																											7,910,000	5.000						
2029									7,021,000	4.800	8,645,000	5.000																												1,105,000	4.500					
2030									1,673,500	4.800	8,465,000	5.000	65,975,000	6.224																										7,215,000	3.000					
2031									900,000		615,000	4.625																												6,060,000	5.000					
2032									12,445,000		8,465,000	5.000																													2,675,000	3.000				
2033									18,570,000		12,260,000	5.000																													3,755,000	5.000				
2034									17,435,000		13,725,000	4.750																																		
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Original Issue Amount	27,953,600		15,366,500		9,900,600		24,431,700																																							
Outstanding as of 12/31/2016	8,626,600		3,284,300		2,825,600		13,316,000																																							
Dated	8/2/2004		10/28/2005		11/15/2006		10/17/2008																																							
Current Call Provisions	1/1/05 @ 100%**		1/1/06 @ 100%**		1/1/07 @ 100%**		1/1/09 @ 100%**																																							
Purpose/ Bonds Refunded	New Money *Capital Appreciation Bonds **CABs callable at accreted value		New Money *Capital Appreciation Bonds **CABs callable at accreted value		New Money *Capital Appreciation Bonds **CABs callable at accreted value		New Money *Capital Appreciation Bonds **CABs callable at accreted value		R1997A (2010-2012,2029, 2032)		R1998B (2010, 2011, 2013, 2018, 2025)		New Money		New Money		New Money		New Money		R2001A (2013-2022)		R2002B (2013-2019 2031-2033)		R2002D (2014-2021)		New Money		New Money		New Money		R2002D (2014)		(2014)		2002B (2037)		2007A (2013-2015)		New Money *Capital Appreciation Bonds **CABs callable at accreted value		R2003A (2015-2022 2026-2030)		2004A (2023-2031)	
Arbitrage Yield	4.605000		4.103600		4.048700		5.637596																																							
Escrow Depleted																																														

Due Date	R - 2012B 1-Dec		R - 2012C 1-Dec			2012D 1-Dec		2012E (Taxable) 1-Dec		2012M1 1-Jan		2012M2 1-Jan		2013M1 1-Jan		2013A 1-Dec		R - 2013B 1-Dec		2013C (Taxable) 1-Dec		2013E 1-Dec		2014M1 1-Jan		2014A 1-Dec		R - 2014B 1-Dec		R - 2014C 1-Dec				
	Amount	Rate	Amount	Remaining	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate					
2019	7,200,000	5.000	20,990,000	13,480,000	5.000	2,555,000	4.000																3,877,000	1.75										
2020	5,000,000	5.000	13,565,000		5.000	2,660,000	4.000																								7,920,000	4.000		
2021						1,110,000	4.000			1,066,200	2.550	1,379,800	2.250																			18,345,000	5.000	
2022						1,655,000	5.000			6,980,000	5.000	28,936,000	3.572																			19,460,000	5.000	
2023						6,980,000	5.000			775,000	4.000	28,936,000	3.722											2,047,800	3.00							24,915,000	5.000	
2024						6,350,000	5.000			7,275,000	5.000	28,936,000	3.922											3,767,500	3.00							23,720,000	5.000	
2025						7,440,000	5.000					28,935,000	4.122																			37,940,000	5.000	
2026						7,595,000	5.000			728,200	3.500	28,936,000	4.222																			26,940,000	5.000	
2027						7,835,000	5.000			1,455,500	3.500	28,933,000	4.322																			16,545,000	5.000	
2028						7,305,000	5.000																										30,880,000	5.000
2029						7,420,000	5.000																										22,565,000	5.000
2030						8,005,000	5.000																										10,000,000	3.000
2031						3,675,000	3.500			1,389,200	4.000																						27,260,000	5.000
2032						4,205,000	5.000			9,637,000	4.000																						4,385,000	5.000
2033																																	4,610,000	5.000
2034																																	18,035,000	5.000
2035																																	10,000,000	3.000
2036																																	27,260,000	5.000
2037																																	4,835,000	5.000
2038																																	10,000,000	3.500
2039																																	8,930,000	5.000
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Original Issue Amount	32,325,000		119,145,000			312,160,000		262,830,000		21,137,800		18,187,000		23,254,800		252,655,000		388,730,000		250,000,000		506,765,000		39,584,800		600,000,000		42,275,000		704,525,000				
Outstanding as of 12/31/2018	12,200,000		27,045,000			292,460,000		262,830,000		15,813,600		13,797,000		17,819,300		152,655,000		388,730,000		250,000,000		506,765,000		30,030,600		525,000,000		42,275,000		696,605,000				
Dated	4/5/2012		10/9/2012			4/26/2012		4/26/2012		5/1/2012		11/1/2012		5/1/2013		8/21/2013		8/21/2013		8/21/2013		10/4/2013		5/1/2014		7/9/2014		7/9/2014		10/28/2014				
Current Call Provisions	No optional redemption		No optional redemption			6/1/22 @ 100%		Anytime "Make-Whole" T+25 bp		1/1/13 @ 100%**		1/1/13 @ 100%**		1/1/14 @ 100%**		12/1/23 @ 100%		12/1/23 @ 100%		Anytime "Make-Whole" T+35 bp		12/1/23 @ 100%		1/1/15 @ 100%**		6/1/24 @ 100% (5% 2049, 2054) 6/1/19 @ 100% (Step Coupon 2049)		6/1/24 @ 100%		12/1/24 @ 100% 12/1/19 @ 100% (Step Coupon 2046)				
Purpose/ Bonds Refunded	R2002A (2014-2021)	R2002D (2014-2021)	New Money / Retirement of CP Notes			New Money / Retirement of CP Notes		New Money *Capital Appreciation Bonds **CABs callable at accreted value		New Money *Capital Appreciation Bonds **CABs callable at accreted value		New Money *Capital Appreciation Bonds **CABs callable at accreted value		New Money / Retirement of CP Notes		R2003A (2015-2032) 2004A (2014) 2006A (2014) 2007A (2014) 2008B (2014) 2009B (2014) 2011A (2014) 2012D (2013)	New Money / Retirement of CP Notes R2003A (2015-2032) 2008B (2014)		New Money		New Money *Capital Appreciation Bonds **CABs callable at accreted value		New Money		2004A (2034, 2038)	Retirement of CP Notes (2032) (2015) (2015-2030, 2036, 2039) (2015) (2015-2019, 2021-2026, 2028-2031, 2033, 2036) (2016-2018) (2016-2019) (2014) (2014) (2014) (2014) (2014) (2014-2018) (2015)								
Arbitrage Yield	2.191176		2.191176			3.6797327				2.64171		1.703603		2.478856		5.234105				5.30537		2.83505		4.25948				3.07773						
Escrow Depleted	7/1/2012		1/1/2013													1/1/2014		12/2/2013								7/12/2014		1/1/2019						
Note	Orange shading represents portion of bonds taken out in 2017 Cash Defeasance		Orange shading represents portion of bonds taken out in 2017 Cash Defeasance; Yellow shading represents portion of bonds taken out in 2018 Cash Defeasance			Yellow shading represents portion of bonds taken out in 2018 Cash Defeasance										Yellow shading represents portion of bonds taken out in 2018 Cash Defeasance - call date 12/1/2023								Orange shading represents portion of bonds taken out in 2017 Cash Defeasance		***Step Coupon: 2.50% through 11/30/19; 4.25% through 11/30/24; 5.25% through 11/30/30; 6.45% through maturity				***Step Coupon: 3.00% through 11/30/19; 3.75% through 11/30/24; 4.50% through 11/30/34; 5.50% through maturity; Yellow shading represents portion of bonds taken out in 2018 Cash Defeasance				

Due Date	R - 2014D (Taxable) 1-Dec		2015A 1-Dec		R - 2015B 1-Dec		R - 2015C 1-Dec		2015D (Taxable) 1-Dec		2015M1 1-Jan		2015E 1-Dec		R - 2016A 1-Dec		R - 2016B 1-Dec		R - 2016C 1-Dec		2016D (Taxable) 1-Dec		2016M1 1-Jan		
	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	
2019			16,080,000	5.000			43,690,000	5.000																	
2020			5,485,000	4.000			60,545,000	5.000			5,856,000	1.750													
2021			11,335,000	5.000			74,595,000	5.000							5,805,000	5.000							5,694,500	1.650	
2022	4,825,000	2.906	4,480,000	5.000	20,640,000	5.000		19,940,000	5.000						6,095,000	5.000			2,040,000	5.000					
2023	4,965,000	3.056	17,720,000	5.000	20,505,000	5.000													2,140,000	5.000	322,650,000	2.388			
2024	5,115,000	3.256	5,000,000	3.000	23,725,000	5.000					2,185,400	2.500							2,245,000	5.000					
2025	5,290,000	3.406	13,570,000	5.000							2,600,000	2.500			1,380,000	5.000			2,360,000	5.000			2,726,200	2.400	
2026	5,415,000	3.506	23,305,000	5.000											9,860,000	5.000			2,475,000	5.000			2,956,000	2.400	
2027	6,185,000	3.606													13,820,000	5.000			2,600,000	5.000					
2028			23,390,000	5.000											12,515,000	5.000				2,730,000	5.000				
2029			5,370,000	5.000							1,986,600	3.500			33,410,000	5.000			2,865,000	5.000					
2030											5,110,000	3.500			35,400,000	5.000				3,010,000	5.000			2,084,400	3.350
2031			11,550,000	5.000											33,620,000	5.000	7,610,000	5.000		3,160,000	5.000			4,187,000	3.350
2032			1,775,000	3.500											10,000,000	3.125	6,765,000	5.000		3,320,000	4.000				
2033			1,925,000	3.500											24,845,000	5.000									
2034			1,990,000	3.500							2,214,000	3.850			47,030,000	5.000	7,100,000	5.000		3,450,000	5.000				
2035			1,215,000	3.500							12,212,000	3.850			49,380,000	5.000	7,455,000	5.000		3,625,000	5.000			3,447,800	3.750
2036			845,000	5.000											12,000,000	3.250	24,440,000	5.000		12,015,000	5.000				
2037			2,145,000	3.625											30,135,000	5.000				4,365,000	3.000			16,826,500	3.750
2038			2,225,000	3.625											54,265,000	5.000	25,660,000	5.000							
2039															56,985,000	5.000	26,925,000	5.000							
2040			5,130,000	3.750											23,765,000	5.000									
2041			2,050,000	4.000											4,090,000	3.500									
2042															4,235,000	3.500									
2043															4,380,000	4.000	78,000,000	5.000							
2044																									
2045			11,420,000	4.000					169,657,000	4.770															
2046			2,860,000	5.000																					
2047																									
2048																									
2049															49,580,000	3.750									
2050			311,315,000	5.000											23,150,000	4.000									
2051																									
2052																									
2053																									
2054																									
2055			89,995,000	5.000																					
2056																									
Original Issue Amount	31,795,000		598,960,000		64,870,000		270,170,000		169,657,000		36,136,600		300,000,000		543,745,000		508,705,000		52,400,000		322,650,000		42,142,700		
Outstanding as of 12/31/2018	31,795,000		586,340,000		64,870,000		155,080,000		169,657,000		32,164,000		300,000,000		543,745,000		508,705,000		52,400,000		322,650,000		37,922,400		
Dated	10/28/2014		2/26/2015		4/7/2015		10/6/2015		2/26/2015		5/1/2015		12/22/2015		2/10/2016		7/20/2016		10/13/2016		7/20/2016		5/1/2016		
Current Call Provisions	Anytime "Make-Whole" T+25 bp		6/1/25 @ 100%		No optional redemption		No optional redemption		Anytime "Make-Whole" T+35 bp		1/1/2016 @ 100%**		12/1/25 @ 100%		12/1/2020 @ 100% (2048, 2049) 6/1/2026 @ 100% (2021-2041)		12/1/2026 @ 100%		12/1/2026 @ 100%		Anytime "Make-Whole" T+20 bp		1/1/2017 @ 100%**		
Purpose/ Bonds Refunded	Retirement of CP Notes 2003A (2032) 2005A (2015) 2006C (2016) 2007B (2016, 2019) 2010B (2016-2019) 2011B (2014) 2012A (2014) 2012B (2014) 2012C (2014) 2013D (2015)		New Money / Retirement of CP Notes 2006A (2017, 2018, 2030) 2007A (2020, 2027, 2032) 2008A (2022-2027, 2029) 2009B (2020, 2021, 2024-2026)		2005C (2023-2025)		2005A (2017-2022) 2005B (2017-2023)		New Money / Retirement of CP Notes		New Money * Capital Appreciation Bonds ** CABs Callable at accreted value		New Money		2007A (2037, 2042) 2008A (2028, 2038) 2009A (2024-2032) 2009B (2022, 2023, 2027, 2028, 2029, 2034, 2039) 2014A (2049)		New Money 2009E (2040)		2006C (2018-2022, 2036)		New Money		New Money * Capital Appreciation Bonds ** CABs Callable at accreted value		
Arbitrage Yield					3.22666						2.502394		4.070692		3.016406		2.629652		2.537185						
Escrow Depleted	1/1/2019		1/1/2019		7/1/2015		1/1/2016								6/1/2019		1/1/2020		1/1/2017						
Note			Yellow shading represents portion of bonds taken out in 2018 Cash Defeasance				Orange shading represents portion of bonds taken out in 2017 Cash Defeasance; Yellow shading represents portion of bonds taken out in 2018 Cash Defeasance										***Step Coupon: 2.25% through 11/30/19; 2.75% through 11/30/22; 3.00% through 11/30/28; 4.00% through 11/30/36; 5.25% through maturity								

Retired Bonds

Series	Refunded in Part By Series
1967	N/A
1950	N/A
1971	R-1977
1973	Commercial Paper
R-1973	N/A
1976	R-1977
1977	Commercial Paper, R-1997A
R-1977	R-1993C
1978	Commercial Paper
1979A	R-1993ABC
1980A	R-1986AB, R-1988A, R-1991C
1981A	R-1986AB, R-1988A, R-1991C
1981B	R-1985A, R-1986AB
1981C	R-1982, R-1985A, R-1986AB
R-1982	R-1986CD, R-1988A
1982A	R-1982, R-1986AB
1982B	R-1985, R-1986AB
1985	Commercial Paper, R-1991B
R-1985	R-1987A, R-1988A, R-1992A, R-1993C
R-1985A	R-1988A, R-1991ABC, R-1992A, R-1993AB, R-1993C
R-1986A	R-1992A, R-1993AB, R-1993C, R-1996B
R-1986B	R-1993AB
R-1986C	R-1996A, R-1996B
R-1986D	R-1996B
R-1987A	R-1995B, R-1996B
1988M	Commercial Paper
R-1988A	R-1992A, R-1993C, R-1995A, R-1996B
1989M	Commercial Paper
1990M	Commercial Paper
1991ABC	R-1992A, R-1993A&B, R-1993C, R-1997A, R-2001A
1991D	R-1992A, R-1997A, R-1993C
1991M	R-1998A
R-1992A	R-2002A, Cash Defeasance
1992B	R-1998B
1992M	R-1998A
1993AB	R-2002D
1993C	R-2002D, R-2003A, R-2005C
1993M	R-1998A
R-1998A	Matured
R-1995A	R-2003A, R-2005A, R-2005B
R-1995B	R-2005A, R-2005B
R-1996A	Cash, R-2005A, R-2005B
R-1996B	R-2005B
R-1997A	R-2009A
R-1998B	R-2009A
1999A	R-2006C, R-2009D
1999B	Matured
R-2001A	R-2010B
2002A	R-2012B
2002B	R-2006C, R-2010B, R-2011C
2002C	Matured
2002D	R-2010B, R-2011B, R-2012C
2003A	R-2012A, R-2013B, R-2013C, R-2014C/D
2004A	R-2011B, R-2012A, R-2014B
2004B	Matured
R-2005A	R-2015C
R-2005B	R-2015C
R-2005C	R-2015B
2006A	R-2015A
2006B	Matured
R-2006C	R-2016C
2007A	R-2014C, 2015A, R-2016A
2007B	R-2014C, 2014D, 2016 and 2017 Cash Defeasance
2008A	R-2014C, 2015A, R-2016A
2008B	R-2013B, 2013C, 2013D and 2017 Cash Defeasance
2009B	R-2014C, 2015A, R-2016A
2009D	Matured
2010A	2011A
2011A	R-2013B, 2013D
2013D	Matured

Updated: 1/16/2019