

BRUNSWICK COUNTY
CAPITAL IMPROVEMENT PLAN
Approved June 18, 2012

County Capital Improvement Plan- Projects	Prior to FY 2013	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Totals
Central Services							
DSS HVAC	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ 90,000
Building I Roof	-	323,300	-	-	-	-	323,300
Bld J Demolition	-	100,000	-	-	-	-	100,000
EMS HVAC	-	-	72,000	-	-	-	72,000
Hickman's Library HVAC	-	-	-	45,000	-	-	45,000
Bldg H & F Roof	-	-	288,000	-	-	-	288,000
Buildings G & E Roof	-	-	-	223,000	-	-	223,000
Total Central Services	-	513,300	360,000	268,000	-	-	1,141,300
Environmental Protection							
MSW Transfer Station Floor	-	-	95,000	-	-	-	95,000
C&D Landfill Cell 1	2,509,202	200,000	500,000	4,750,000	-	-	7,959,202
C&D Landfill Closure	-	375,000	4,000,000	-	3,275,000	-	7,650,000
Total Environmental Protection	2,509,202	575,000	4,595,000	4,750,000	3,275,000	-	15,704,202
Culture & Recreation							
Town Creek Park	37,350	476,728	4,809,100	-	-	-	5,323,178
Smithville Park	-	-	50,000	4,565,760	-	-	4,615,760
Leland Park	-	-	710,000	-	-	-	710,000
Waccamaw Park	-	20,000	743,840	-	-	-	763,840
Lockwood Folly Park	-	-	35,000	1,500,000	-	-	1,535,000
Cedar Grove Park Ph 2	-	-	-	-	50,000	4,000,000	4,050,000
Ocean Isle Beach Park Ph 2	-	-	-	50,000	2,000,000	-	2,050,000
Dutchman Creek Park	-	-	-	35,000	473,600	-	508,600
Brunswick River Boat Ramp	10,300	250,000	-	-	-	-	260,300
Senior/Community Ctrs	3,526,554	190,000	2,510,000	2,800,000	-	-	9,026,554
Total Culture & Recreation	3,574,204	936,728	8,857,940	8,950,760	2,523,600	4,000,000	28,843,232
Public Safety							
Detention Center Ph 3	-	-	-	-	500,000	9,500,000	10,000,000
Sheriff's Firing Range	-	280,000	-	-	-	-	280,000
Total Public Safety	-	280,000	-	-	500,000	9,500,000	10,280,000
Economic Development							
Avalon Infrastructure	258,774	3,664,071	-	-	-	-	3,922,845
Springlake Infrastructure	-	274,585	-	-	-	-	274,585
Total Economic Development	258,774	3,938,656	-	-	-	-	4,197,430
Total County Capital Improvement Plan	\$ 6,342,180	\$ 6,243,684	\$ 13,812,940	\$ 13,968,760	\$ 6,298,600	\$ 13,500,000	\$ 60,166,164
County Capital Improvement Plan- Sources							
Capital Reserve	\$ 963,148	\$ 2,272,854	\$ 4,000,000	\$ -	\$ -	\$ -	\$ 7,236,002
Debt Proceeds	1,869,416	-	8,395,760	13,615,760	-	9,500,000	33,380,936
Grant	236,367	32,174	327,180	-	-	-	595,721
Performance Bonds	258,774	3,938,656	-	-	-	-	4,197,430
Transfer from General Fund	3,014,475	-	1,090,000	353,000	6,298,600	4,000,000	14,756,075
Total County Capital Improvement Plan Sources	\$ 6,342,180	\$ 6,243,684	\$ 13,812,940	\$ 13,968,760	\$ 6,298,600	\$ 13,500,000	\$ 60,166,164

Water Capital Improvement Plan- Projects	Prior to FY 2013	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Totals
Northwest Transmission-Ph 1	-	9,625,000	-	-	-	-	9,625,000
Northwest Plant-Ph 2	-	-	1,000,000	-	19,000,000	-	20,000,000
Northwest Transmission-Ph 2	-	-	-	-	750,000	9,000,000	9,750,000
Sunset Beach 2nd Feed	-	1,050,000	-	-	-	-	1,050,000
Old Shallotte Rd Line	63,044	1,136,381	-	-	-	-	1,199,425
Old Fry, Cox/Mull/ Smthtn Rd Line	27,996	962,064	-	-	-	-	990,060
Stanley Rd 2nd Interconnect	19,300	150,700	-	-	-	-	170,000
System Mains - Transmission	-	-	-	850,000	-	-	850,000
System Mains - Neighborhood	-	150,000	650,000	650,000	650,000	650,000	2,750,000
Hwy. 211 Sludge Handling	-	500,000	-	-	-	-	500,000
Oak Island 2nd Feed	56,600	543,400	-	-	-	-	600,000
Raw Water Reservoir	-	-	-	-	-	3,000,000	3,000,000
Supply Area Tank	-	-	-	-	100,000	1,400,000	1,500,000
Miscellaneous Projects	-	100,000	100,000	100,000	100,000	100,000	500,000
SAD Petitions	-	300,000	300,000	300,000	300,000	300,000	1,500,000
System Upgrades	-	-	200,000	-	-	-	200,000
Middle River & Smith Rd Mains	-	-	-	1,620,200	-	-	1,620,200
Hwy. 211 Site Main	-	-	-	-	783,132	-	783,132
US 74/76 2nd Feed NW-Ph 1 &2	-	2,148,480	1,015,200	-	-	-	3,163,680
Sandpiper Bay 2nd Feed	-	800,000	-	-	-	-	800,000
Booster Pump Station	-	200,000	1,000,000	-	-	750,000	1,950,000
Pipe Replacement	-	-	-	-	-	950,000	950,000
Sunny Point Line	38,500	239,000	-	-	-	-	277,500
211 Lime Sludge Handling	-	350,000	-	-	-	-	350,000
Total Water Capital Improvement Plan	\$ 205,440	\$ 18,255,025	\$ 4,265,200	\$ 3,520,200	\$ 21,683,132	\$ 16,150,000	\$ 64,078,997

Water Capital Improvement Plan- Sources								
Capital Reserve	\$	-	\$ 962,064	\$	-	\$	-	\$ 962,064
Debt Proceeds	-	9,625,000	-	-	19,000,000	9,000,000	37,625,000	
Grant	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	
Pay Go	205,440	7,667,961	4,265,200	3,520,200	2,683,132	7,150,000	25,491,933	
Total County Capital Improvement Plan Sources	\$ 205,440	\$ 18,255,025	\$ 4,265,200	\$ 3,520,200	\$ 21,683,132	\$ 16,150,000	\$ 64,078,997	

Sewer Capital Improvement Plan-Projects	Prior to FY 2013	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Totals
Sunset Beach SAD	20,326,100	4,502,480	-	-	-	-	24,828,580
NE Brunswick Plant Ph 2	869,151	9,478,699	-	-	-	-	10,347,850
NE Plant Transmission	-	4,245,165	-	-	-	-	4,245,165
Carolina Shores Plant Upgrade	363,148	3,272,852	-	-	-	-	3,636,000
BSL Transmission	262,232	3,897,119	-	-	-	-	4,159,351
BSL Collection SAD	191,773	3,065,527	-	-	-	-	3,257,300
Ocn Rdg & Angls Tr Force Mn	147,917	1,227,083	-	-	-	-	1,375,000
Pump Stations	-	-	375,000	-	-	500,000	875,000
SW Area Plant	100,000	-	-	-	4,000,000	-	4,100,000
SW Area Force Mains	-	-	575,000	-	-	-	575,000
SAD projects	-	500,000	500,000	500,000	500,000	500,000	2,500,000
Miscellaneous Projects	-	100,000	100,000	100,000	100,000	100,000	500,000
NC 211 Industrial Park	-	-	-	-	1,700,000	-	1,700,000
Dutchman Acres	-	1,031,615	-	-	-	-	1,031,615
Residential Effluent Reuse	-	150,000	1,500,000	-	-	-	1,650,000
System Expansion Analysis	-	100,000	-	3,000,000	-	-	3,100,000
Sea Trail Plant	-	-	-	500,000	-	-	500,000
Total sewer Capital Improvement Plan	\$ 22,260,321	\$ 31,570,540	\$ 3,050,000	\$ 4,100,000	\$ 6,300,000	\$ 1,100,000	\$ 68,380,861

Sewer Capital Improvement Plan-Sources

Capital Reserve	\$ 145,000	\$ 2,240,683	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 4,785,683
Debt Proceeds	18,787,914	27,469,510	-	-	4,000,000	-	50,257,424
Grant	1,230,472	773,711	-	-	-	-	2,004,183
Other	1,510,374	-	-	-	-	-	1,510,374
Transfer from Sewer Fund	586,561	1,086,636	2,450,000	3,500,000	1,700,000	500,000	9,823,197
Total Sewer Capital Improvement Plan Sources	\$ 22,260,321	\$ 31,570,540	\$ 3,050,000	\$ 4,100,000	\$ 6,300,000	\$ 1,100,000	\$ 68,380,861