

Appendix VII

County of Brunswick
Capital Improvement Plan (Fiscal Years 2008-2012)

County Capital Improvement Plan: Uses

	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
General Government						
County Administration Building Furniture & Fixtures	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000
Parking Expansion	300,000	-	-	-	-	300,000
County Government Complex Road Construction	600,000	-	-	-	-	600,000
County Complex Drainage Improvements & Pond Construction	200,000	-	-	-	-	200,000
Building I Renovations		200,000				200,000
Building J Demolition		200,000				200,000
Wellness Center Renovations & Equipment		200,000				200,000
Subtotal: General Government	1,100,000	1,100,000	-	-	-	2,200,000
Central Services						
Construction & Demolition Landfill Closure Costs Reserve	750,000	750,000	2,742,329	-	-	4,242,329
<i>Estimated Closure Construction Cost as of 6/30/07 \$7,200,000 less current reserve balance \$2,957,671, less contribution in 08 and 09 of \$750,000 each year equals contribution needed in 09 of \$2,742,329</i>						
Construction & Demolition Landfill			15,000,000	-	-	15,000,000
Reclaimed Water Cost			3,500,000	-	-	3,500,000
Building D Food Services Design and Expansion	800,000	-	-	-	-	800,000
Subtotal: Central Services	1,550,000	750,000	21,242,329	-	-	23,542,329
Cultural and Recreational						
Park Facility-Holden Beach Area	1,500,000	1,000,000	-	-	-	2,500,000
Park Facility-Ocean Isle/Sunset Beach Area	2,145,000	1,000,000	-	-	-	3,145,000
Senior Citizen/Community Centers	1,750,000	1,750,000	-	1,750,000	-	8,750,000
Government Complex Walking Trail	140,000	-	-	-	-	140,000
Subtotal: Cultural and Recreational	5,535,000	3,750,000	1,750,000	1,750,000	1,750,000	14,535,000
Public Safety						
Land and Property Acquisition	950,000	-	-	-	-	950,000
Detention Center Phase III			10,000,000	-	-	10,000,000
Subtotal: Public Safety	950,000	-	-	-	10,000,000	10,950,000
Human Service Facilities						
DSS Facility Expansion	3,000,000	-	-	-	-	3,000,000
Subtotal: Human Service Facilities	3,000,000	-	-	-	-	3,000,000
Economic Development						
Master plan, engineering, surveys, etc. For Hwy 211 property	200,000	-	-	-	-	200,000
Infrastructure construction for Highway 211 property		1,500,000	-	-	-	1,500,000
Land for Industrial Parks		5,000,000	5,000,000	-	-	10,000,000
Subtotal: Economic Development	200,000	6,500,000	5,000,000	-	-	11,700,000
Total: County Capital Improvement Plan Uses	\$ 12,335,000	\$ 12,100,000	\$ 27,992,329	\$ 1,750,000	\$ 11,750,000	\$ 65,927,329

County of Brunswick
 Capital Improvement Plan (Fiscal Years 2008-2012)

County Capital Improvement Plan: Sources

	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
County Capital Reserve Funds	\$ 4,235,000	\$ 6,350,000	\$ 1,750,000	\$ 1,750,000	\$ 1,750,000	\$ 15,835,000
Transfer From General Fund C&D Landfill Fees	750,000	750,000	750,000			2,250,000
General Fund Balance For Landfill Closure			1,992,329			1,992,329
Debt Proceeds 2008 COPS or 2008 2/3 GO	3,550,000					3,550,000
Debt Proceeds 2008 2/3 GO Bond Issue	3,300,000					3,300,000
Debt Proceeds Industrial Park Land		5,000,000	5,000,000			10,000,000
Grant Proceeds Ocean Isle Beach Park	500,000					500,000
Debt Proceeds C&D Landfill			18,500,000	-	10,000,000	28,500,000
Total: County Capital Improvement Plan Sources	\$ 12,335,000	\$ 12,100,000	\$ 27,992,329	\$ 1,750,000	\$ 11,750,000	\$ 65,927,329

County of Brunswick
 Capital Improvement Plan (Fiscal Years 2008-2012)

Education Capital Improvement Plan: Uses						
	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Brunswick County Public School System						
Annual Capital Improvement Plan Projects	\$ 3,603,600	\$ 3,473,012	\$ 3,611,933	\$ 3,756,410	\$ 3,906,667	\$ 18,351,622
Annual Technology Projects		500,000	500,000	500,000	500,000	2,000,000
School 1	16,500,000					16,500,000
School 2	20,000,000					20,000,000
High School			74,241,000			74,241,000
Renovation Projects			23,160,000	12,030,000	18,158,000	53,348,000
Reserve for future projects	1,100,058					1,100,058
COPS Debt Service Payments From Sales Tax	877,200	3,184,103	3,122,863	3,056,248	2,989,489	13,229,903
Total: Education Capital Improvement Plan Uses	\$ 42,080,858	\$ 7,157,115	\$ 104,635,796	\$ 19,342,658	\$ 25,554,156	\$ 198,770,584

Education Capital Improvement Plan: Sources						
Article 40 and 42 Sales Tax Legislated for K-12 Schools	\$ 4,480,800	\$ 4,660,032	\$ 4,846,433	\$ 5,040,291	\$ 5,241,902	\$ 24,269,459
State Capital Building Fund For Education	500,000	500,000	500,000	500,000	500,000	2,500,000
Ad Valorem Per Funding Agreement With Schools	600,058	624,060	649,023	674,984	701,983	3,250,108
Excess Ad Valorem-School Special Capital Reserve		263,038	269,015	398,282	434,214	1,364,549
Excess Sales Tax-School Capital Reserve		863,497	970,325	699,102	518,057	3,050,981
Investment Earnings undesignated in project 428000		246,488				246,488
Certificate of Participation Financing (Debt Payments To be Funded By Articles 40, 42 Sales Tax and NC Education Lottery Proceeds)	36,500,000					36,500,000
General Obligation Bond (Referendum 2008)			97,401,000	12,030,000	18,158,000	127,589,000
Total: Education Capital Improvement Plan Sources	\$ 42,080,858	\$ 7,157,115	\$ 104,635,796	\$ 19,342,658	\$ 25,554,156	\$ 198,770,584

County of Brunswick
 Capital Improvement Plan (Fiscal Years 2008-2012)

Airport Capital Improvement Plan: Uses	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Brunswick County Airport						
Wetlands Mitigation	\$ 310,000	\$ -	\$ -	\$ -	\$ -	\$ 310,000
Relocate Airport Road	1,010,000					1,010,000
Extend Runway, Strengthen Runway, Clear Non-Precision Approach and Land Acquisition		3,140,000				3,140,000
Purchase Additional 23.5 Acres Terminal Area Land	430,000	640,000	750,000			1,820,000
Grant Reimbursements to County			322,500	1,072,500	1,072,500	2,467,500

Total: Airport Capital Improvement Plan Uses \$ 1,750,000 \$ 3,780,000 \$ 1,072,500 \$ 1,072,500 \$ 1,072,500 \$ 8,747,500

Airport Capital Improvement Plan: Sources	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Discretionary Allocation	922,500	922,500	922,500	922,500	922,500	4,612,500
GA Entitlement	150,000	150,000	150,000	150,000	150,000	750,000
County Funding Pending Grant Reimbursement	677,500	2,707,500				3,385,000

Total: Airport Capital Improvement Plan Sources \$ 1,750,000 \$ 3,780,000 \$ 1,072,500 \$ 1,072,500 \$ 1,072,500 \$ 8,747,500

County of Brunswick
 Capital Improvement Plan (Fiscal Years 2008-2012)

Utility Capital Improvement Plan: Uses						
	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Water System						
Subdivision Petition Projects (Below)	\$ 1,643,571	\$ 1,600,000	\$ -	\$ -	\$ -	\$ 3,243,571
<i>Fisherman's Village, Arrowwood Drive, Hewitt-Burton Road, Sander's Forest, Union Village, Fay Circle, Rourk Landing, Lena Lane, Pelican Place, Harris Trail, Rutland Road, Hewitt Road</i>		2,602,335				2,602,335
Longwood Road Waterline Extension	2,000,000	2,000,000				2,000,000
Utilities Operations Center & Warehouse			500,000	20,000,000		20,500,000
Calabash Area Tank			19,250,000		19,500,000	39,800,000
Northwest Water Plant Capacity and Sludge Handling Expansion						250,000
Transmission System Improvements	1,050,000					1,050,000
Preliminary Engineering Report Northwest Water Plant Expansion	250,000					250,000
Waccamaw Elevated Water Tank	700,000					700,000
Supply Area Tank			1,200,000			1,200,000
Automated Meter Reading System		5,000,000				5,000,000
Miscellaneous Water Projects (Grant Matches/Special Needs)	100,000	100,000	100,000	100,000	100,000	500,000
Subtotal: Water System Improvements	\$ 5,743,571	\$ 11,302,335	\$ 21,050,000	\$ 20,100,000	\$ 19,600,000	\$ 77,795,906

Utility Capital Improvement Plan: Sources						
Water System						
Water Capital Recovery Fees	\$ 69,000	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ 269,000
Retail Water Sales	3,474,571	3,200,000	900,000			7,574,571
Water Capital Reserve Fund	1,500,000	500,000	400,000			2,400,000
Rural Center Economic Development Grant Waccamaw Tank	500,000					500,000
Revenue Bond Proceeds			19,750,000	20,000,000	19,500,000	59,250,000
Grant or Other Unidentified Source		2,602,335				2,602,335
Water Retained Earnings	200,000					200,000
Lease Purchase Financing	-	5,000,000				5,000,000
Total: Utility Capital Improvement Plan Sources Water System	\$ 5,743,571	\$ 11,302,335	\$ 21,050,000	\$ 20,100,000	\$ 19,600,000	\$ 77,795,906

County of Brunswick
Capital Improvement Plan (Fiscal Years 2008-2012)

Utility Capital Improvement Plan: Uses						
	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Wastewater System						
St. James Effluent Reuse Reimbursement	\$ 490,000	\$ -	\$ -	\$ -	\$ -	\$ 490,000
West Brunswick Regional Wastewater Treatment Plant Expansion	21,400,000					21,400,000
West Brunswick Regional Phase II Engineering Reimbursement	400,000					400,000
West Brunswick Regional Phase II Oak Island Force Main	14,500,000					14,500,000
West Brunswick Phase II Effluent Reuse Sites	9,420,000					9,420,000
Southwest Area Pump Station & Force Main	10,238,000					10,238,000
Shallotte Interconnection	5,250,000					5,250,000
Southwest Area Plant Preliminary Engineering		200,000			400,000	600,000
Southwest Area Force Main Transmission Improvements	200,000			575,000		775,000
Carolina Shores and Sea Trail System Pump Station Upgrades	200,000	200,000	200,000			800,000
Northeast Brunswick Wastewater Plant Expansion	200,000		30,000,000			30,200,000
Sunset Beach Wastewater Collection System	1,400,000	37,000,000				38,400,000
Calabash Area Wastewater System Expansion	400,000	8,000,000				8,400,000
Regional Pump Stations	220,000	900,000		1,000,000		2,120,000
Infiltration/Inflow Reduction Program		75,000	75,000		75,000	300,000
Miscellaneous Wastewater Projects (Grant Matches/Special Needs)	100,000	300,000	300,000		300,000	1,300,000
Subtotal: Wastewater System	\$ 64,418,000	\$ 46,675,000	\$ 30,575,000	\$ 2,150,000	\$ 775,000	\$ 144,593,000
Utility Capital Improvement Plan: Sources						
Wastewater System						
Wastewater Sales	\$ 570,000	\$ 1,675,000	\$ 575,000	\$ 1,575,000	\$ 775,000	\$ 5,170,000
Wastewater Transmission Capital Recovery Fees	200,000			575,000		775,000
NEBRWWTP Partner Reimbursement	150,000					150,000
NEBRWWTP Revenue Bond to be reimbursed by Partners			30,000,000			30,000,000
Revenue Bond Proceeds 2004	4,990,000					4,990,000
Revenue Bond Proceeds 2007	41,708,000					41,708,000
State Construction Grants & Loans	15,000,000					15,000,000
Financing in advance of Customer Assessments	1,800,000	45,000,000				46,800,000
Total: Utility Capital Improvement Plan Sources Wastewater	\$ 64,418,000	\$ 46,675,000	\$ 30,575,000	\$ 2,150,000	\$ 775,000	\$ 144,593,000