

BRUNSWICK COUNTY
CAPITAL IMPROVEMENT PLAN
APPROVED

	Prior 2017	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Totals
<u>County Capital Improvement Plan-Projects</u>							
<u>Environmental Protection</u>							
C&D Landfill Closure	\$ -	\$ -	\$ 3,707,671	\$ 1,912,329	\$ 3,147,000	\$ -	\$ 8,767,000
Total Environmental Protection	-	-	3,707,671	1,912,329	3,147,000	-	8,767,000
<u>Culture & Recreation</u>							
Leland Senior Center	3,022,000	-	-	-	-	-	3,022,000
Smithville Park	4,850,000	-	5,000,000	-	-	-	9,850,000
Ocean Isle Beach Park	200,000	4,650,000	-	-	-	-	4,850,000
Nature Park at Holden Beach	3,500,000	281,250	281,250	281,250	281,250	-	4,625,000
Senior Centers- District 1	710,000	1,550,000	-	-	-	-	2,260,000
Lockwood Folly Community Building	-	-	500,000	-	-	-	500,000
Lockwood Folly Park Renovation	-	-	200,000	3,300,000	-	-	3,500,000
Leland Park Renovations	-	-	-	20,000	1,180,000	-	1,200,000
Cedar Grove Park Phase 2	-	-	-	370,000	4,750,000	-	5,120,000
Shallotte Park (potential relocation)	-	-	-	-	500,000	1,700,000	2,200,000
Senior Centers- District 4	-	-	-	-	1,200,000	-	1,200,000
Northwest District Park	-	-	-	-	-	385,000	385,000
Hwy 211 Coastal Events Center	-	-	-	-	-	-	-
Total Culture & Recreation	12,282,000	6,481,250	5,981,250	3,971,250	7,911,250	2,085,000	38,712,000
<u>Public Safety</u>							
Sheriff's Office Firing Range	2,429,000	-	-	-	-	-	2,429,000
Fire Services Training Center	-	-	-	200,000	3,000,000	-	3,200,000
Detention Center Phase 3	-	-	-	-	-	-	-
Total Public Safety	2,429,000	-	-	200,000	3,000,000	-	5,629,000

BRUNSWICK COUNTY
CAPITAL IMPROVEMENT PLAN
APPROVED

	Prior 2017	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Totals
<u>County Capital Improvement Plan-Projects</u>							
<u>General Government</u>							
Courthouse Annex	-	-	-	-	-	3,000,000	3,000,000
Total General Government	-	-	-	-	-	3,000,000	3,000,000
<u>Economic Development</u>							
Avalon Subdivision Completion of Infrastructure	3,922,845	-	-	-	-	-	3,922,845
Springlake at Maritime Shores Subdivision Completion	274,585	-	-	-	-	-	274,585
Total Economic Development	4,197,430	-	-	-	-	-	4,197,430
Total County Capital Improvement Plan	18,908,430	6,481,250	9,688,921	6,083,579	14,058,250	5,085,000	60,305,430

County Capital Improvement Plan-Sources

Capital Reserve	\$ 10,774,740	\$ 2,000,000	\$ 2,957,671	\$ 1,162,329	\$ 2,587,671	\$ -	\$ 19,482,411
Debt Proceeds	-	-	-	-	-	-	-
Grant	350,000	550,000	250,000	250,000	250,000	-	1,650,000
Other	4,283,690	-	-	-	-	-	4,283,690
To be Determined	-	-	-	-	-	-	-
Pay-Go	3,500,000	3,931,250	6,481,250	4,671,250	11,220,579	5,085,000	34,889,329
Total County Capital Improvement Plan Sources	\$ 18,908,430	\$ 6,481,250	\$ 9,688,921	\$ 6,083,579	\$ 14,058,250	\$ 5,085,000	\$ 60,305,430

Repair & Maintenance Items - Operating Budget	<u>2,395,000</u>
Total Pay Go Need	<u>6,326,250</u>

- Note:**
1. Pay-Go amounts are subject to audited results released October 31st and maintaining a fund balance percent calculation of the previous year; in FY 17, amounts subject to audited results are \$4,671,250 (includes \$690,000 in operating budget items for Parks).
 2. FY 17 Grant funded projects of \$550,000 are Nature Park at Holden Beach \$250,000 and Ocean Isle Beach Park \$300,000.

BRUNSWICK COUNTY
CAPITAL IMPROVEMENT PLAN

APPROVED

	Prior to FY 2017	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Totals
Water Capital Improvement Plan-Projects							
Miscellaneous Water Projects	68,500	-	-	-	-	-	68,500
Northwest Water Plant -Phase 1 & 2	20,483,168	-	-	-	-	-	20,483,168
Middleton Road Water Main	920,000	-	-	-	-	-	920,000
Middle River Road and Smith Road Water Mains	1,150,000	-	-	-	-	-	1,150,000
HWY 17 South and Avalon Water Mains	495,000	-	-	-	-	-	495,000
NCDOT Hwy 211 Expansion	240,954	8,910,000	-	-	-	-	9,150,954
211 Plant Improvements	200,000	3,675,725	-	-	-	-	3,875,725
Aquifer Storage and Recovery Project Phase II - IV	444,614	2,400,000	1,500,000	-	-	-	4,344,614
Southeast Area Water Tank	100,000	150,000	1,850,000	-	-	-	2,100,000
FY16 Top 7 and Apollo Water Mains	340,000	175,000	1,260,000	1,310,000	1,125,000	-	4,210,000
Hwy 74/76 Water Main Phase 1 & 2	-	765,000	735,000	-	-	-	1,500,000
NW Raw Water Reservoir (if project does not move forward the LCFWSA Raw Water Line will be moved from year 2030 to 2021)	500,000	-	-	-	500,000	10,000,000	11,000,000
Northwest Water Plant Expansion-Phase 3	-	-	-	-	750,000	20,000,000	20,750,000
Hwy. 211 County Site Water Main Extension	-	-	-	-	-	-	-
System Improvement Mains - Neighborhood	-	-	-	-	-	-	-
Asbestos Cement Pipe Replacement Program	-	-	-	-	-	-	-
NC 211-Gilbert-Old Lennon Road Improvements	-	-	-	-	-	-	-
Northwest Transmission Improvements-Phase 2	-	-	-	-	-	-	-
LCFWSA Raw Water (need beyond 2030 with Raw Water Reservoir project in 2021)	-	-	-	-	-	-	-
Total Water Capital Improvement Plan	24,942,236	16,075,725	5,345,000	1,310,000	2,375,000	30,000,000	80,047,961
Water Capital Improvement Plan-Sources							
Capital Reserve	4,654,755	1,800,000	85,000	-	-	-	6,539,755
Debt Proceeds	20,046,527	-	-	-	1,250,000	30,000,000	51,296,527
Grant	-	500,000	-	-	-	-	500,000
Other Reimbursements	240,954	8,910,000	-	-	-	-	9,150,954
Special Assessment Revenue	-	-	-	-	-	-	-
Pay Go	-	4,865,725	5,260,000	1,310,000	1,125,000	-	12,560,725
Total County Capital Improvement Plan Sources	\$ 24,942,236	\$ 16,075,725	\$ 5,345,000	\$ 1,310,000	\$ 2,375,000	\$ 30,000,000	\$ 80,047,961

BRUNSWICK COUNTY
CAPITAL IMPROVEMENT PLAN
APPROVED

	Prior to FY 2017	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Totals
Wastewater Capital Improvement Plan-Projects							
Sandy Creek Sewer Bypass	75,000	-	-	-	-	-	75,000
Carolina Shores SAD	2,200,000	-	-	-	-	-	2,200,000
Special Assessment District (SAD) projects	500,000	-	-	-	-	-	500,000
Miscellaneous Wastewater Projects	100,000	100,000	-	-	-	-	200,000
Enterprise Funded Main Extension	100,000	600,000	-	-	-	-	700,000
NC 211 R-5021 NCDOT Utility Relocation	160,636	5,940,000	-	-	-	-	6,100,636
Angels Trace Force Main Upgrades	-	-	675,000	-	-	-	675,000
Transmission System Upgrades	-	-	100,000	1,100,000	-	-	1,200,000
Northeast Brunswick Regional WWTP Expansion	-	-	-	-	700,000	10,300,000	11,000,000
NC 211 Industrial Park Sewer	-	-	-	-	-	-	-
Ocean Ridge Reclaimed Water Main	-	-	-	-	-	-	-
Total Wastewater Capital Improvement Plan	\$ 3,135,636	\$ 6,640,000	\$ 775,000	\$ 1,100,000	\$ 700,000	\$ 10,300,000	\$ 22,650,636
Wastewater Capital Improvement Plan-Sources							
Capital Reserve	2,975,000	1,550,000	775,000	-	-	-	5,300,000
Debt Proceeds	-	-	-	-	700,000	10,300,000	11,000,000
Grant	-	-	-	-	-	-	-
Other (Participant and NCDOT Reimbursement)	160,636	5,090,000	-	-	-	-	5,250,636
Special Assessment Revenue (Reserve advance funded)	-	-	-	-	-	-	-
Pay-Go	-	-	-	1,100,000	-	-	1,100,000
Total Wastewater Capital Improvement Plan Sources	\$ 3,135,636	\$ 6,640,000	\$ 775,000	\$ 1,100,000	\$ 700,000	\$ 10,300,000	\$ 22,650,636

BRUNSWICK COUNTY
CAPITAL IMPROVEMENT PLAN
APPROVED

Education Capital Improvement Plan-Projects	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Totals
Annual Capital Outlay Budget for Categories 1, 2 and 3	2,725,363	\$ 3,300,384	\$ 3,382,894	\$ 3,467,466	\$ 3,554,153	\$ 3,643,006	\$ 17,347,903
Annual Technology Projects	1,474,355	1,619,992	1,200,000	1,200,000	1,200,000	1,200,000	6,419,992
North Brunswick High School Classroom Additions	6,622,414						-
Waccamaw Gym/Multi-Purpose Facility	5,850,000						-
New Town Creek Middle School		2,000,000	22,500,000				24,500,000
West Brunswick High School 12 Classroom Addition		2,000,000	3,250,000				5,250,000
Town Creek Elementary School 6 Classroom Addition		400,000	2,100,000				2,500,000
North Brunswick High School 12 Classroom Addition	-			1,200,000	4,000,000		5,200,000
Waccamaw School K-2 Building Replacement					3,300,000		3,300,000
Lincoln Elementary 6 Classroom Addition				1,200,000	2,800,000		4,000,000
Early College & CTE Building						1,500,000	1,500,000
District Wide Athletic, Interior and Exterior Building Improvements	-		20,700,000		35,000,000		55,700,000
Total Education Capital Improvement Plan	16,672,132	\$ 9,320,376	\$ 53,132,894	\$ 7,067,466	\$ 49,854,153	\$ 6,343,006	\$ 125,717,895
<hr/>							
Education Capital Improvement Plan-Sources							
Article 40 and 42 Sales Tax Legislated for k-12 Schools	\$ 1,000,447	\$ 2,288,412	\$ 2,500,161	\$ 2,718,594	\$ 2,941,887	\$ 3,171,270	13,620,323
Ad Valorem Designated for k-12 School Capital Outlay	708,899	742,886	761,458	780,495	800,007	820,007	3,904,853
NC Education Lottery Proceeds (First use for debt service)	800,000						-
Ad Valorem Reserve Contingency	1,690,372	1,889,078	1,321,275	1,168,378	1,012,259	851,729	6,242,719
Debt Proceeds Articles 40 & 42	11,701,925						-
BOE Proposed Debt Proceeds (Bond Referendum 2016)	-	4,400,000	48,550,000	2,400,000	45,100,000	1,500,000	101,950,000
Fund Balance Appropriated (NBHS Additions)	770,489						-
Total Education Capital Improvement Plan Sources	\$ 16,672,132	\$ 9,320,376	\$ 53,132,894	\$ 7,067,466	\$ 49,854,153	\$ 6,343,006	\$ 125,717,895

