

BRUNSWICK COUNTY  
CAPITAL IMPROVEMENT PLAN  
RECOMMENDED

County Capital Improvement Plan-Projects	Prior 2022	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Totals	On the Horizon
<u>Environmental Protection</u>								
Transfer Station	\$ 337,000	\$ 5,417,380	\$ -	\$ -	\$ -	\$ -	\$ 5,754,380	\$ -
C&D Landfill Closure	-	150,000	9,938,656	-	-	-	10,088,656	-
Total Environmental Protection	337,000	5,567,380	9,938,656	-	-	-	15,843,036	-
<u>Culture &amp; Recreation</u>								
Waccamaw Multiuse Facility Building	316,800	-	4,900,000	-	-	-	5,216,800	-
Smithville Park	-	500,000	500,000	-	-	-	1,000,000	2,000,000
Brunswick Waterway Park	-	-	-	-	-	-	-	900,000
Leland Park Renovations	-	-	-	-	-	-	-	1,200,000
Lockwood Folly Park Facilities	-	-	-	-	-	-	-	3,500,000
Cedar Grove Park Phase 2	-	-	-	-	-	-	-	5,120,000
Shallotte Park (potential relocation)	-	-	-	-	-	-	-	6,200,000
Northwest District Park	-	-	-	-	-	-	-	10,425,000
Coastal Events Center/County Fairgrounds	-	-	-	-	-	-	-	1,000,000
Total Culture & Recreation	316,800	500,000	5,400,000	-	-	-	6,216,800	30,345,000
<u>Public Safety</u>								
Fire Services Training Center	-	-	-	-	-	-	-	3,200,000
Detention Center Phase 3	-	-	-	-	-	-	-	8,250,000
Total Public Safety	-	-	-	-	-	-	-	11,450,000
<u>General Government</u>								
Courthouse Renovations	13,671,860	-	-	-	-	-	13,671,860	-
Complex Buildngs & Renovation	-	-	10,000,000	-	-	-	10,000,000	15,000,000
Total General Government	13,671,860	-	10,000,000	-	-	-	23,671,860	15,000,000
Total County Capital Improvement Plan	\$ 14,325,660	\$ 6,067,380	\$ 25,338,656	\$ -	\$ -	\$ -	\$ 45,731,696	\$ 56,795,000
<u>County Capital Improvement Plan-Sources</u>								
Capital Reserve	\$ 14,325,660	\$ 5,519,639	\$ 19,784,355	\$ -	\$ -	\$ -	\$ 39,629,654	\$ -
To be Determined	-	-	-	-	-	-	-	56,795,000
Pay-Go	-	547,741	5,554,301	-	-	-	6,102,042	-
Total County Capital Improvement Plan Sources	\$ 14,325,660	\$ 6,067,380	\$ 25,338,656	\$ -	\$ -	\$ -	\$ 45,731,696	\$ 56,795,000

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<b>Education Capital Improvement Plan-Projects</b>	<b>Prior to FY 2022</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Totals</b>
Annual Capital Outlay Budget for Categories 1, 2 and 3	\$ 3,891,227	\$ 4,000,000	\$ 3,500,000	\$ 3,587,500	\$ 3,677,188	\$ 3,769,117	\$ 22,425,031
Annual Technology Projects	1,900,000	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000	10,400,000
Astroturf Replacement Cycle set-aside (year 1)	82,500	82,500	82,500	82,500	82,500	82,500	495,000
New Town Creek Middle School	27,000,000	-	-	-	-	-	27,000,000
Lincoln Elementary 6 Classroom Addition	4,000,000	-	-	-	-	-	4,000,000
Town Creek Elementary School 6 Classroom Addition	2,740,000	-	-	-	-	-	2,740,000
West Brunswick High School 12 Classroom Addition	6,379,000	-	-	-	-	-	6,379,000
North Brunswick High School 12 Classroom Addition	7,125,000	-	-	-	-	-	7,125,000
Waccamaw School K-2 Building Replacement	4,922,484	-	-	-	-	-	4,922,484
Design Work for Bond Issue projects - Advance on GO Funds	4,893,076	-	-	-	-	-	4,893,076
New Early College High School		1,500,000	22,200,000	-	-	-	23,700,000
Advance on Bond Issue 3 Projects		1,000,000					1,000,000
Addition to North Brunswick High School		1,000,000	9,000,000				10,000,000
District Wide Athletic, Interior and Exterior Building Improvements	46,403,280	-	29,300,783	-	-	-	75,704,063
<b>Total Education Capital Improvement Plan</b>	<b>\$ 109,336,567</b>	<b>\$ 9,282,500</b>	<b>\$ 65,783,283</b>	<b>\$ 5,370,000</b>	<b>\$ 5,459,688</b>	<b>\$ 5,551,617</b>	<b>\$ 200,783,654</b>
-							
<b>Education Capital Improvement Plan-Sources</b>							
Article 40 and 42 Sales Tax Legislated for k-12 Schools	\$ 2,971,549	\$ 5,126,907	\$ 5,431,065	\$ 4,322,537	\$ 4,386,037	\$ 4,451,125	\$ 26,689,220
Ad Valorem Designated for k-12 School Capital Outlay	967,060	996,991	1,021,916	1,047,464	1,073,650	1,100,492	6,207,572
Ad Valorem Reserve Contingency	6,398,741	658,602	7,829,519	-	-	-	14,886,862
BOE Debt Proceeds (Bond Referendum 2016)	98,999,217	2,500,000	51,500,783	-	-	-	153,000,000
<b>Total Education Capital Improvement Plan Sources</b>	<b>\$ 109,336,567</b>	<b>\$ 9,282,500</b>	<b>\$ 65,783,283</b>	<b>\$ 5,370,000</b>	<b>\$ 5,459,688</b>	<b>\$ 5,551,617</b>	<b>\$ 200,783,654</b>

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Airport Capital Improvement Plan-Projects	Prior FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Totals
Airport Expansion Projects	\$ 722,500	\$ <b>1,072,500</b>	\$ 1,072,500	\$ 1,072,500	\$ 1,072,500	\$ 1,072,500	\$ 6,085,000
Grant Reimbursements to County Advance	350,000				-	-	350,000
Total Airport Capital Improvement Plan Uses	\$ 1,072,500	\$ <b>1,072,500</b>	\$ 1,072,500	\$ 1,072,500	\$ 1,072,500	\$ 1,072,500	\$ 6,435,000
Airport Capital Improvement Plan-Sources							
Discretionary Allocation	\$ 922,500	\$ <b>922,500</b>	\$ 922,500	\$ 922,500	\$ 922,500	\$ 922,500	\$ 5,535,000
GA Entitlement	150,000	<b>150,000</b>	150,000	150,000	150,000	150,000	900,000
Total Airport Capital Improvement Plan Sources	\$ 1,072,500	\$ <b>1,072,500</b>	\$ 1,072,500	\$ 1,072,500	\$ 1,072,500	\$ 1,072,500	\$ 6,435,000

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Water Capital Improvement Plan-Projects	Prior to FY 2022	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Totals	On the Horizon
Shallotte Water Transmission Main	\$ 5,892,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,892,000	\$ -
Utility Operations Center Expansion	590,000	<b>510,000</b>	-	-	-	-	1,100,000	-
Northwest Water Plant Low Pressure Reverse Osmosis Advanced Treatment	167,345,190	-	-	-	-	-	167,345,190	-
54" LCFWSA Parallel Raw Water Main (Cost estimate includes cost sharing with other utilities)	28,683,127	-	-	-	-	-	28,683,127	-
Hwy 74/76 Water - Mintz Dr. to Old Maco	85,000	-	-	-	-	-	85,000	775,000
Southeast Area Improvements	50,550	-	-	-	-	-	50,550	3,410,000
FY16 Top 7 and Apollo Water Mains	1,773,285	-	-	-	-	-	1,773,285	2,435,000
Hwy 74/76 Industrial Park Waterline Extension	1,727,715	-	-	-	-	-	1,727,715	-
Transmission Improvements - NWWTP to Bell Swamp	-	-	2,031,000	-	-	-	2,031,000	23,850,000
NWWTP Raw Water Reservoir	-	-	-	-	-	-	-	22,890,000
Maco Road Water Transmission Improvements	-	-	593,500	4,085,000	-	-	4,678,500	-
Navassa Water System Improvements	-	<b>372,000</b>	1,846,967	-	-	-	2,218,967	-
Hwy 74/76 Industrial Park Tank	-	-	-	-	-	-	-	3,077,000
System Improvement Mains - Neighborhood	-	-	-	-	-	-	-	650,000
Asbestos Cement Pipe Replacement Program	-	-	-	-	-	-	-	950,000
NC 211-Gilbert-Old Lennon Road Improvements	-	-	-	-	-	-	-	1,500,000
Highway 87 Transmission System Improvements	-	-	-	-	-	-	-	6,105,000
Hwy. 211 County Site Water Main Extension	-	-	-	-	-	-	-	760,000
Total Water Capital Improvement Plan	206,146,867	<b>882,000</b>	4,471,467	4,085,000	-	-	215,585,334	66,402,000
Water Capital Improvement Plan-Sources								
Capital Reserve	\$ 10,118,550	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,118,550	\$ -
Debt Proceeds	196,028,317	-	-	-	-	-	196,028,317	-
Grant	-	<b>372,000</b>	1,846,967	-	-	-	2,218,967	-
To be Determined	-	-	593,500	4,085,000	-	-	4,678,500	59,332,000
Pay Go	-	<b>510,000</b>	2,031,000	-	-	-	2,541,000	7,070,000
Total County Capital Improvement Plan Sources	\$ 206,146,867	\$ <b>882,000</b>	\$ 4,471,467	\$ 4,085,000	\$ -	\$ -	\$ 215,585,334	\$ 66,402,000

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Wastewater Capital Improvement Plan-Projects	Prior to FY 2022	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Totals	On the Horizon
Northeast Brunswick Regional WWTP 2.5 MGD Expansion	\$ 45,714,971	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 45,714,971	\$ -
Northeast Brunswick Regional East Transmission Main	3,616,997	-	-	-	-	-	3,616,997	-
Northeast Brunswick Regional West Transmission Main	2,891,839	-	-	-	-	-	2,891,839	-
WBRWWTF Plant Expansion - .75 MGD	2,228,499	<b>16,110,382</b>	-	-	-	-	18,338,881	-
Ocean Ridge Reclaimed Water Main	115,800	<b>1,760,200</b>	-	-	-	-	1,876,000	-
Sea Trail WWTP Improvements	147,000	<b>863,000</b>	-	-	-	-	1,010,000	-
Trailwood Drive Force Main Replacement	-	<b>340,000</b>	-	-	-	-	340,000	-
Navassa Sewer Improvements	-	<b>329,000</b>	2,523,818	-	-	-	2,852,818	-
Enterprise Funded Low Pressure Main Extension	-	-	175,000	900,000	175,000	900,000	2,150,000	-
Transmission Main Interconnection and Route Study	-	-	610,000	11,160,000	-	-	11,770,000	-
Transmission Midway Rd to WB Treatment Facility	-	-	-	-	1,235,000	12,520,000	13,755,000	9,540,000
Transmission System Upgrades	-	-	-	116,000	1,158,000	-	1,274,000	-
NC 211 R-5021 NCDOT Utility Relocation	355,955	-	-	-	-	440,728	796,683	-
NC 211 Industrial Park Sewer	-	-	-	-	-	-	-	1,791,000
Angels Trace Force Main Upgrades	-	-	-	-	-	-	-	711,000
Bolivia By-Pass Transmission Force Main	-	-	-	-	-	-	-	9,540,000
Longwood Rd.-Whiteville Rd Force Main	-	-	-	-	-	-	-	9,600,000
Ocean Isle Beach WWTP Expansion	-	-	-	-	-	-	-	40,000,000
Total Wastewater Capital Improvement Plan	<u>\$ 55,071,061</u>	<u><b>\$ 19,402,582</b></u>	<u>\$ 3,308,818</u>	<u>\$ 12,176,000</u>	<u>\$ 2,568,000</u>	<u>\$ 13,860,728</u>	<u>\$ 106,387,189</u>	<u>\$ 71,182,000</u>
Wastewater Capital Improvement Plan-Sources								
Capital Reserve	\$ 1,302,180	<b>\$ 1,302,180</b>	\$ -	\$ -	\$ -	\$ -	\$ 1,564,980	\$ -
Debt Proceeds	52,223,807	-	-	-	-	-	52,223,807	-
Grant	-	<b>329,000</b>	2,523,818	-	-	-	2,852,818	-
Other	2,584,454	<b>16,110,382</b>	-	-	-	7,421,119	26,115,955	-
To be Determined	-	-	610,000	11,160,000	1,235,000	5,098,881	18,103,881	71,182,000
Pay-Go	-	<b>1,661,020</b>	175,000	1,016,000	1,333,000	1,340,728	5,525,748	-
Total Wastewater Capital Improvement Plan Sources	<u>\$ 55,071,061</u>	<u><b>\$ 19,402,582</b></u>	<u>\$ 3,308,818</u>	<u>\$ 12,176,000</u>	<u>\$ 2,568,000</u>	<u>\$ 13,860,728</u>	<u>\$ 106,387,189</u>	<u>\$ 71,182,000</u>