

## P7.0 Project Submittals: AVIATION - 9/15/2023

SPOT ID	Project Category	Project	County	Notes
A191821	Division	SUT - Runway 5-23 strengthening	Brunswick	
A191823	Division	SUT - Terminal area hangar development	Brunswick	
A170437	Division	CPC - Improve runway safety area and widen runway	Columbus	
A170438	Division	CPC - Hangars and taxiways, phase 2	Columbus	
A191565	Division	CPC - Runway extension to 6,000' on south end of existing runway	Columbus	
A191566	Division	CPC - Perimeter fencing to increase safety and reduce wildlife inundation	Columbus	
A191567	Division	CPC - Extend existing water and sewer infrastructure	Columbus	
<b>A230633</b>	Division	CPC - Corporate hangar construction	Columbus	
A191603	Division	ACZ - Runway lighting system rehabilitation	Pender	
A191605	Division	ACZ - Construct 8-unit hangar and taxilane on the north side of the runway	Pender	
A191621	Division	ACZ - Design and construct eastern partial parallel taxiway	Pender	
<b>A230636</b>	Division	ACZ - Perimeter fence construction	Pender	
<b>A230639</b>	Division	ACZ - Fuel farm replacement	Pender	
<b>A230640</b>	Division	ACZ - Apron expansion	Pender	

Approved at a regular meeting of the Cape Fear RTAC on September 15, 2023.

SIGNED:



Frank Williams, RTAC Chair

County	# of Submittals
Brunswick	2
Columbus	6
Pender	6
<b>Total</b>	<b>14</b>

## P7.0 Project Submittals: BICYCLE & PEDESTRIAN - 9/15/2023

SPOT ID	Project Category	Project	County	Notes
B191634	Division	Construct multi-use path on NC 87 from City Hall to Community Center	Brunswick	
B191636	Division	Construct multi-use path on NC 87 from Community Center to Cougar Rd	Brunswick	
<b>B230529</b>	Division	Construct sidewalk in Southport along E Leonard St from NC 211 (N Howe St) to N Fodale Ave.	Brunswick	
<b>B230539</b>	Division	Construct sidewalk in Southport along SR 1209 (W 9th St) from NC 211 (N Howe St) to Maple Ave (Southport Elementary School).	Brunswick	
<b>B230542</b>	Division	Widen existing bike lanes in Oak Island along E Beach Dr from NC 906 (S Middleton Ave) to SE 58th St.	Brunswick	
<b>B230582</b>	Division	Construct multi-use path along SR 1190 (E Oak Island Drive) from NC 46th St to NE 64th St as recommended by East Coast Greenway NC 211 Feasibility Study.	Brunswick	
B170758	Division	Construct sidewalks on E 3rd St from NC 410 to N Pine St (Chadbourn Elem.)	Columbus	
B170440	Division	Construct multi-use path at Lake Waccamaw State Park from the parking lot to the spillway bridge	Columbus	
<b>B230666</b>	Division	Construct on-road bike lanes in Whiteville along Spivey Rd from US 74/76 BUS (Jefferson St) to Warrior Trails.	Columbus	
<b>B230667</b>	Division	Construct on-road bike lanes in Whiteville along Warrior Trails from US 701 BUS (Pinckney St) to Spivey Rd.	Columbus	
<b>B230711</b>	Division	Construct separated bike lanes in Whiteville along SR 1916 (N Lee St) from US 74/76 BUS (Washington St) to Calhoun St.	Columbus	
<b>B230709</b>	Division	Construct sidewalk in Brunswick along SR 1170 (Poplar St) from NC 130 (Vinson Blvd) to Maple St.	Columbus	
<b>B230664</b>	Division	Construct sidewalks on SR 1300 from Tabor Elementary to Barry St	Columbus	

B150517	Division	Construct sidewalks on NC 53 along the Osgood Canal Trail with improved crossings on US 117 BUS and US 117 BYP	Pender	
B150514	Division	Construct sidewalks on E Freemont St from S Cowan St to Pender Memorial Hospital	Pender	
<b>B230762</b>	Division	Construct multi-use path along N Shore Dr in Surf City from Roland Ave to Dolphin St as segment of East Coast Greenway	Pender	
B191658	Division	[Topsail Beach MUP Segment 1] - Construct multi-use path on NC 50 from Davis Ave to Hispaniola Ln	Pender	
B191659	Division	[Topsail Beach MUP Segment 2] - Construct multi-use path on NC 50 from Crews Ave to Trout Ave	Pender	
B150520	Division	Construct on-road bike lands on Penderlea Hwy from W Bridgers St to Burgaw municipal limits	Pender	

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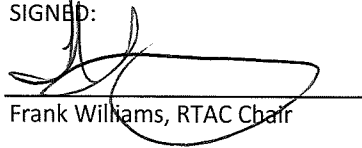
County	# of Submittals
Brunswick	6
Columbus	7
Pender	6
<b>Total</b>	<b>19</b>

## P7.0 Project Submittals: FERRY - 9/15/2023

SPOT ID	Project Category	Project	Location	Notes
1 F230642	Regional	Replace the deteriorated current water tower with a new tank storage system and an entirely improved water system for the Shipyard. This includes fire suppression systems, new pumps, water treatment facilities, and other improved systems to provide clean and pressurized water throughout the campus.	Manns Harbor Shipyard	
2 F230643	Regional	Refurbish the aging synchro-Lift to increase reliability and ensure haul out capabilities. To include equipment upgrades, retrofits, and dredging	Manns Harbor Shipyard	
3 F230644	Regional	Construct a dorm facility at the Manns Harbor Shipyard	Manns Harbor Shipyard	
4 F150235	Regional	Construct a new and additional River Class vessel, resulting in an increase of capacity, at the Southport - Fort Fisher route. This will reduce expected passenger congestion on the high-growth ferry route.	Southport - Fort Fisher Route	
5 F230645	Regional	Replace the River Class vessel (M/V Fort Fisher) for a new River Class ferry	Southport - Fort Fisher Route	
6 F230647	Regional	Replace the River Class vessel (M/V Southport) for a new River Class ferry	Southport - Fort Fisher Route	
7 F230648	Regional	Replace the aging Southport & Fort Fisher Visitor Center	Southport - Fort Fisher Route	
8 F230649	Regional	Construct additional Ramp and Gantry system at Southport to expand capacity	Southport - Fort Fisher Route	
9 F230650	Regional	Replace the aging crane barge Skyco that performs piling, bulkhead, and ramp and gantry work at each Ferry terminal in the system	Division Wide	

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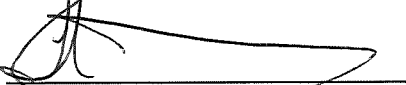
## P7.0 Project Submittals: HIGHWAY - 9/15/2023

SPOT ID	Project Category	Project	County	Notes
H090236-A	Regional	Widen NC 906 (Midway Rd) from NC 211 to SR 1501 (Gilbert Rd) [from St. James towards Bolivia]	Brunswick	
H090236-B	Regional	Widen NC 906 (Midway Rd / Galloway Rd) and realign offset intersection in Bolivia at Midway and Galloway with US 17 BUS (Old Ocean Hwy)	Brunswick	<i>Will score higher than standalone intersection project (H170246)</i>
H150504	Division	Construct Antenna Farm Rd from NC 87 in Boiling Spring Lakes to NC 906 (Midway Rd)	Brunswick	
H184422	Regional	Intersection improvements on US 17 BUS (Old Ocean Hwy) outside Brunswick County Government Complex	Brunswick	
H170433	Regional	Construct roundabout at NC 906 (Midway Rd) and SR 1501 (Gilbert Rd)	Brunswick	
H230501	Statewide	Construct turn lanes at multiple intersections along NC 87 in Boiling Spring Lakes between S Shore Dr and Fifty Lakes Dr.	Brunswick	
H230500	Regional	Upgrade intersection in Oak Island at NC 906 (Middleton Ave) and SR 1190 (Oak Island Dr) to roundabout for congestion mitigation.	Brunswick	
H090287-H	Statewide	Upgrade at-grade intersection in Bolton to grade separation - US 74/76 and SR 1800 (Blacksmith Rd) -- TIP R-4462	Columbus	
H170044	Division	Upgrade at-grade intersection in Chadbourn to grade separation - US 76 and NC 410.	Columbus	<i>Alternative to Chadbourn Bypass</i>
H184020	Division	Cerro Gordo Bypass - new location from NC 242 (Haynes Lennon Hwy) to SR 1352 (Cedar Grove Church Rd) including grade-separated crossing of the RJ Corman Rail	Columbus	
H192933	Regional	Construct roundabout in Chadbourn at the intersection of NC 410 (Brown St) and US 74 BUS (E Strawberry Blvd)	Columbus	<i>Joint alternative to Chadbourn Bypass (above)</i>
H090287-E	Statewide	Upgrade at-grade intersection in Bolton to grade separation - US 74/76 and NC 214 (Sam Potts Hwy) -- TIP R-4462	Columbus	
H185083	Division	Construct a new 2-lane roadway in Whiteville extending SR 1439 (Legion Dr) from Washington St to Smyrna Rd	Columbus	

H090805	Regional	Modernize NC 53 from US 117 BYP to Smith St, including streetscape improvements	Pender	
H141033	Regional	Realign NC 210 at SR 1120 (Malpass Corner Rd) and SR 1121 (Bell Williams Rd), roundabout possible	Pender	
H184042	Regional	Construct a roundabout on NC 11 at SR 1309 (Willard Railroad St) and SR 1310 (Veach St) in Willard	Pender	
H184409	Regional	Upgrade NC 50 (S Anderson Blvd) to a 2-lane curb and gutter with sidewalks and on-street parking from Topsail Beach Town Center near Maritime Way to Crews Ave	Pender	
H190898	Statewide	Modernize US 117 from SR 1416 (Porters Lane Rd) to S Walker St	Pender	
H190471	Division	Convert grade separation of I-40 and SR 1412 (New Road) to an interchange	Pender	

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County	Number of Submittals
Brunswick	7
Columbus	6
Pender	6
Total	19

## P7.0 Project Submittals: RAIL - 9/15/2023

SPOT ID	Project Category	Project	County	Notes
R170043	Statewide	Freight rail connection from Malmo to RJ Corman Carolina Line in Whiteville	Brunswick	
R170434	Statewide	Freight rail connection from Malmo to International Logistics Park near County Line	Brunswick	
R184030	Division	Grade separation of SR 1426 (Mt. Misery Rd) over CSX SE Line	Brunswick	
R184031	Division	Grade separation of SR 1740 (Old Lake Rd) over CSX SE Line	Columbus	
R191557	Regional	Grade separation of NC 11 over CSX SE Line near Sandyfield	Columbus	
R191560	Division	Grade separation of SR 1846 (Sand Hole Rd) over CSX SE Line near Riegelwood	Columbus	
R191574	Division	Upgrade existing rail crossing of SR 1846 (Sand Hole Rd) and the CSX SE Line in Riegelwood with new asphalt surface and seal	Columbus	
R191575	Division	Upgrade double rail crossing at SR 1818 (Neils Eddy Rd) and CSX SE Line near Acme	Columbus	
<b>R230584</b>	Regional	[Initial Project Concept] Modernization of CSX SE Line from MP 253.74 to MP 371 between Castle Hayne and Hamlet	Columbus <i>(and others)</i>	
R140031	Statewide	Restoration of Wallace to Castle Hayne passenger rail corridor	Pender	
R150529	Statewide	Restoration of Wallace to Castle Hayne corridor: Wallace to Burgaw	Pender	
R150532	Statewide	Restoration of Wallace to Castle Hayne corridor: Burgaw to Castle Hayne	Pender	

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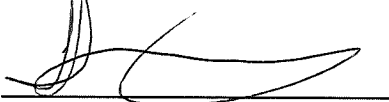
County	# of Submittals
Brunswick	3
Columbus	6
Pender	3
<b>Total</b>	<b>12</b>

## P7.0 Project Submittals: TRANSIT - 9/15/2023

SPOT ID	Project Category	Project	County	Notes
T230621	Division	Purchase expansion vehicle for Brunswick Transit System, Oak Island park and ride shuttle [Initial Project Concept]	Brunswick	
T230661	Division	Construct stop/shelter for Brunswick Transit System, Oak Island park and ride shuttle [Initial Project Concept]	Brunswick	<i>Build in parking area at the developing Williamson Tract</i>
T230663	Division	Construct stop/shelter for passengers waiting at Greyhound bus stop outside the Columbus County Transportation office.	Columbus	<i>Details TBD</i>
T230657	Division	Design and construct new administration office/facilities for Pender Adult Services Transportation [Initial Project Concept]	Pender	<i>Project submittal dependent on obtaining cost estimate</i>
T230658	Division	Purchase expansion vehicle for PAS-TRAN demand response transit service	Pender	

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SIGNED:



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County	# of Submittals
Brunswick	2
Columbus	1
Pender	2
<b>Total</b>	<b>5</b>