

The Cape Fear Rural Transportation Planning Organization serves as the intergovernmental organization for local elected officials, the North Carolina Department of Transportation, and residents of Brunswick, Columbus and Pender Counties to work cooperatively to address transportation issues.

Rural Transportation Advisory Committee (RTAC)

Meeting Agenda

April 9, 2020 • 9:00 AM

Cape Fear Council of Governments • Wilmington, NC

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[+1-408-418-9388](#)

Meeting Access Code: 797 193 009

Meeting password: y4aBTpBSZ25

I. START-UP

- 1. Call to Order/Introductions**
- 2. Roll Call**
- 3. Invocation/Pledge of Allegiance**
- 4. Ethics awareness & conflict of interest statement** – The following is to be read aloud at the beginning of each meeting:

In accordance with the State Government Ethics Act, it is the duty of every Committee member to avoid conflicts of interest. Does any Committee member have any known conflict of interest with respect to any matters coming before the Committee today? If so, please identify the conflict and refrain from any participation in the particular matter involved.

If any members have a conflict of interest, an ABSTENTION FROM VOTING form [[attached](#)] is required to be submitted *prior to the meeting*.

- 5. Additions or corrections to the agenda**
- 6. Approval of Minutes:** February 20, 2020 [[attached](#)]
- 7. Public comment**
- 8. Vacancies and appointments** (roster [attached](#))

II. PRESENTATIONS

No Additional Presentations for this meeting.

III. NEW BUSINESS

9. **Ferry Maritime Administration (MARAD) Marine Highway Program Letter of Support** – The Ferry Division has an opportunity to be designated as a Marine Highway Project. If designated as a Marine Highway Project, the Ferry Division would be eligible to apply to Marine Highway Grant opportunities. *RTCC recommended approval of the attached MARAD Letter of Support.*
10. **FY 2020-2021 PWP** – The Planning Work Program (PWP) for the upcoming fiscal year is due to NCDOT by May 31. *RTCC recommended approval of the attached FY 2020-2021 PWP for submittal to NCDOT.*
11. **P6.0 Project Submission List** – The deadline for entering new projects into the P6.0 database is April 30th. The CFRPO must decide on up to 19 projects, per mode of transportation, to submit to NCDOT's Prioritization process. *RTCC recommended approval of the attached list of projects for submission into P6.0.*

IV. REPORTS/UPDATES

- Cape Fear RPO
 - 2020 Meeting Schedule
 - NC FIRST Commission
 - Mobi Award
 - Columbus Co. CTP
 - Brunswick Co. CTP
 - Pender Co. CTP
 - Cape Fear Region State Trails Plan
 - NC 211/East Coast Greenway Feasibility Study
 - US 74 Corridor Master Plan
 - SPOT Schedule
 - Title VI Survey
 - Powell Bill Deadlines
- NC Ports (Port of Wilmington)
- NCDOT Division 3 (Brunswick & Pender) - [attached]
- NCDOT Division 6 (Columbus) - [attached]
- NCDOT Transportation Planning Division (TPD) - [attached]
- NC Board of Transportation

V. OTHER

12. **Open discussion:** General questions, comments, and other discussions
13. **Adjourn**

Cape Fear RPO
Rural Transportation Advisory Committee (RTAC) Meeting
April 09, 2020

ABSTENTION FROM VOTING

The undersigned RTAC Member abstains from voting on the following Agenda items and requests that the official record of the Meeting shows that he or she did not vote on the motion:

Item _____

Reason for Abstention: _____

Item _____

Reason for Abstention: _____

Item _____

Reason for Abstention: _____

Signature: _____

Date: _____

The RTAC Member should review the agenda prior to the meeting, list the agenda items or other matters for which he or she desires to abstain from voting, sign name, and give request to Allen Serkin, Secretary to the RTAC, prior to the meeting.

Cape Fear RPO

Brunswick County ❖ Columbus County
Pender County

Rural Transportation Advisory Committee
February 20, 2020, Meeting Minutes
DRAFT

Voting Members Present

Dave DeLong, St. James
Mike Forte, Brunswick County
Fred McCoy, Pender County
Giles Byrd, Columbus County
Don Helms, Surf City
Robert Barnhill, St. Helena
Teresa Batts, Surf City

Jackie Williams-Rowland, Brunswick
(Confer. Call)
Glenn Marshall, Sandy Creek
Edwin Russ, Columbus County
Frank Williams, Brunswick County
Terry Mann, Whiteville

Others Present

Caitlin Marks, NCDOT Division 3
Nazia Sarder, NCDOT TPD (Confer. Call)
Allen Serkin, Cape Fear COG
Darius Sturdivant, NCDOT Division 6
(Confer. Call)
James Knox, Northwest

Chris May, Southport
Patrick Flanagan, Cape Fear COG
Chance Lambeth, Congressman Rouzer's
Office
Chad Kimes, NCDOT Division 3

1. **Introduction and quorum** – Having reached a quorum, Mr. Williams called the meeting to order at 9:01 AM.
2. **Invocation/Pledge of Allegiance** – Mr. Williams led the invocation and the Pledge of Allegiance.
3. **Ethics awareness and conflict of interest statement** – Mr. Williams read the statement to the RTAC. No conflicts of interest were raised and no members recused themselves from any votes.
4. **Additions or corrections to the agenda** – With no proposed changes or additions to the agenda, *Mr. McCoy made a motion to approve the agenda as presented. Mr. Helms seconded the motion. The motion carried.*
5. **Approval of Minutes** – *Mr. Helms made a motion to approve the minutes as presented. Mr. Mann seconded the motion. The motion carried.*
6. **Public comment** – There was no public comment.

7. **Vacancies and appointments** – Discussion began about filling the vacant seats discussed at the previous meeting. Patrick Flanagan reviewed the results of the Mayor caucuses within each county to appoint the various municipal representatives.
8. **Election of Officers** – The group reviewed the current officers and both agreed to serve again. *Mr. Helms made a motion to nominate Frank Williams as the RTAC Chair. Mr. Forte seconded the motion. The motion carried.*
Mr. Russ made a motion to nominate Terry Mann as the RTAC Vice-Chair. Mr. Byrd seconded the motion. The motion carried.
9. **Presentation: Columbus County CTP** – Patrick Flanagan presented on where we are in the process for the Columbus County CTP. The group went through the various project recommendations in the plan. They then discussed the next steps to move toward adoption. *No action was taken.*
10. **Presentation: Complete Street Policy Update** – Patrick Flanagan presented on the update to NCDOT's Complete Street Policy. The new changes were outlined and match requirements were discussed by the group. *No action was taken.*
11. **Presentation: Prioritization Refresher** – Patrick Flanagan presented on NCDOT's prioritization process put into place by the 2013 STI legislation. Project submission guidelines, competition tiers, and component weights were all discussed. An open discussion followed about various intricacies of the prioritization system. *No action was taken.*
12. **DRAFT FY 2020-2021 PWP** – Patrick Flanagan again reviewed the draft PWP budget for the next fiscal year with the group. *No action was taken.*
13. **P6.0 New Project Submission List** – Patrick Flanagan reviewed the holding tank projects and the new project ideas with the group. They discussed the draft recommendations for each mode of transportation. Patrick Flanagan answered questions about the various projects as they were discussed. *No action was taken.*
14. **Southport MPO Membership Request** – The group discussed a public comment made during the Town of Southport's previous board meeting where they were solicited about requesting to join the Wilmington MPO. Chris May, the Southport Interim Manager, gave background about the public comment and the sentiment of the Southport elected officials. The group talked about the varied reasons for the request to join the Wilmington MPO. The group then discussed the pros and cons of MPO membership versus RPO members. *No action was taken.*
15. **Reports/Updates**
 - CFRPO
 - a. 2020 Meeting Schedule: Patrick Flanagan reviewed the schedule, noting our next meeting would be on a Thursday.
 - b. Mobi Award Voting: Patrick Flanagan highlighted to projects in the Cape Fear RPO region that are candidates and encouraged everyone to vote for their favorite projects.

- c. Brunswick County CTP: NCDOT is finalizing the model and we will begin the CTP planning process shortly after they conclude.
- d. Pender County CTP: We are waiting on TPD staffing to begin this plan.
- e. NC 211/East Coast Greenway Feasibility Study: The contract has been finalized and a notice to proceed has been issued. Brunswick County officials asked to be included in communication about this effort.
- f. Strategic Transportation Corridor Master Plans: These should resume in mid-December.
- g. STIP Amendments and Revisions: Patrick Flanagan went over the NCDOT Board of Transportation Item N handouts with the group.
 - o NCDOT Division 3: Caitlin Marks went over project updates and schedules.
 - o NCDOT Division 6: Darius Sturdivant went over project updates and schedules.
 - o NCDOT TPD: Nazia Sarder expanded on the CTP updates, NC Moves progress and the success of the 2020 Transportation Summit.
 - o NC Board of Transportation: No update from the Board members.

16. **Open Discussion** – Patrick Flanagan reminded everyone about the State Ethics requirements to serve on the RPO RTAC and the deadline for Bicycle/Pedestrian planning grant applications.

17. **Adjournment** – *There being no further discussion, the meeting was adjourned without objection at 10:58 AM.*

Minutes prepared by Patrick Flanagan on April 1, 2020.

**CAPE FEAR RPO
RURAL TRANSPORTATION ADVISORY COMMITTEE
MEMBERSHIP ROSTER 2020**

SEAT	NAME	POSITION	MAILING ADDRESS	PHONE	EMAIL	TERM	Ethics Status
Brunswick County 1	Frank Williams	Commissioner	PO Box 1986 Leland, NC 28451	M: 520-5159	commissioner.williams@brunswickcountync.gov	2020-21	
Brunswick County 2	Mike Forte	Commissioner	PO Box 249 Bolivia, NC 28422		commissioner.forte@brunswickcountync.gov	2019-20	
Brunswick Co. Alternate	Randy Thompson	Commissioner	222 Ricemill Cir Sunset Beach, NC 28468	M: 398-1818	randy.thompson@brunswickcountync.gov	2019-20	
Brunswick Municipal 1	Dave DeLong	St. James Mayor Pro-Tem	3020 Baycrest Dr Southport, NC 28461	M: 253-7889	ddelong@stjames.town	2020-21	2/24/2020
Brunswick Municipal 2	Glenn Marshall	Sandy Creek Mayor	104 Joe Baldwin Dr Leland, NC 28451	H: 655-6028	glennmsn@live.com	2019-20	
Brunswick Municipal Alt.	Craig Caster	Boiling Spring Lakes Mayor			mayorcaster@cityofbsl.org	2020-21	
Columbus County 1	Edwin Russ	Commissioner	2012 Bella Coola Rd Lake Waccamaw, NC 28450	840-0100	edwin.gogreen@gmail.com	2019-20	
Columbus County 2	Giles Byrd	Commissioner	1941 Giles Byrd Rd Hallsboro, NC 28442	M: 840-6693 H?:840-9477	buddybyrd@gmail.com	2019-20	
Columbus Co. Alternate	VACANT						
Columbus Municipal 1	Terry Mann	Whiteville Mayor	PO Box 607 Whiteville, NC 28472	H: 642-5029 M: 641-1000	manntl@ec.rr.com	2020-21	
Columbus Municipal 2	Jackie Williams-Rowland	Brunswick Mayor Pro-Tem	PO Box 36 Brunswick, NC 28424	M: 872-3587	jwmsrowland@gmail.com	2019-20	
Columbus Municipal Alt.	Clarice Varen Faison	Fair Bluff Commissioner	PO Box 362 Fair Bluff, NC 28439	H: 649-5909 M: 212-8640	claricevereen@gmail.com	2019-20	
Pender County 1	George Brown	Commissioner	361 Bridgeside Rd Rocky Point, NC 28457	M: 512-2732	gbrown@pendercountync.gov	2020-21	
Pender County 2	Fred McCoy	Commissioner	362 Harrells Rd Burgaw, NC 28425	H: 259-9349 M: 448-1651	fmccoy@embarqmail.com	2019-20	
Pender Municipal 1	Don Helms	Surf City Council Member	105 Bunchberry Ct Hampstead, NC 28443	M: 279-1133	shobbs@townofsurfcity.com donalddhelms47@yahoo.com	2019-20	
Pender Municipal 2	Robert Barnhill	St. Helena Mayor	115 Northwest Ave Burgaw, NC 28425	H: 259-5045	rbarnhill@ec.rr.com	2020-21	
Pender Municipal Alt.	Teresa Batts	Surf City Council Member	PO Box 41111 Surf City, NC 28445	M: 620-0530	teresabatts04@gmail.com	2020-21	
NC Board of Transp.	Grady Hunt	Board Member	P.O. Box 999 Pembroke, NC 28372	W: 521-3413	gljunt@ncdot.gov gradyh@ljhblaw.com	N/A	NA
NC Board of Transp. Alt.	Landon Zimmer	Board Member	1638 Country Club Rd Wilmington, NC 28403	763-4669	lgzimmer@ncdot.gov	NA	NA

Name in bold requests paper packet.

Updated 2/13/2020

April 9, 2020

Rear Admiral Mark H. Buzby, USN, Ret.
Administrator
Maritime Administration
West Building
1200 New Jersey Avenue, SE
Washington, DC 20590

Dear Rear Adm. Buzby:

The Cape Fear Rural Transportation Planning Organization (RPO) was established to facilitate the coordination of transportation planning efforts between the North Carolina Department of Transportation (NCDOT) and local officials in Brunswick, Columbus and Pender Counties in the Cape Fear RPO planning boundary. The Cape Fear RPO is in support of the North Carolina Ferry System's application for a Marine Highway Project designation, which is administered by the U.S. Department of Transportation's Maritime Administration (MARAD).

The Ferry System provides important transportation services in our community, connecting people to jobs, education and other services while also supporting the movement of goods and supplies. Nearly 2 million passengers and 800,000 vehicles were transported by the system in FY 2019. The Ferry System is also instrumental in helping our region prepare for and respond to hurricanes and other disasters.

The Cape Fear RPO values the services that the Ferry System provides to our citizens, our region and our economy. The Ferry System is a part of our region's long-term transportation plans, and we often support ferry projects in the data-driven State Transportation Improvement Program. Our organization would welcome the additional resources and opportunities provided by the project designation.

Sincerely,

Frank Williams, Chair
Cape Fear Rural Transportation Planning Organization

FY 2020-2021
PLANNING WORK PROGRAM
ANNUAL PROPOSED FUNDING SOURCES TABLE
Cape Fear RPO

TASK CODE	WORK CATEGORY	RPO PROGRAM FUNDS		
		LOCAL	STATE	TOTAL
		20%	80%	
I. DATA COLLECTION AND ASSESSMENT				
I-1	DATA COLLECTION AND ASSESSMENT	\$ 1,700	\$ 6,800	\$ 8,500
I-1.1	Highway			
I-1.2	Other Modes			
I-1.3	Socioeconomic			
I-1.4	Title VI			
II. TRANSPORTATION PLANNING				
II-1	COMPREHENSIVE TRANSPORTATION PLAN (CTP)	\$ 1,600	\$ 6,400	\$ 8,000
II-1.1	Develop CTP Vision			
II-1.2	Conduct CTP Needs Assessment			
II-1.3	Analyze Alternatives and Environmental Screening			
II-1.4	Develop Final Plan			
II-1.5	Adopt Plan			
II-2	PRIORITIZATION	\$ 2,600	\$ 10,400	\$ 13,000
II-2.1	Project Prioritization			
II-3	PROGRAM AND PROJECT DEVELOPMENT	\$ 800	\$ 3,200	\$ 4,000
II-3.1	STIP Participation			
II-3.2	Merger / Project Development			
II-4	GENERAL TRANSPORTATION PLANNING	\$ 5,000	\$ 20,000	\$ 25,000
II-4.1	Regional and Statewide Planning			
II-4.2	Special Studies, Projects and Other Trainings			
III. ADMINISTRATION OF TRANSPORTATION PLANNING AND POLICIES				
III-1	ADMINISTRATIVE ACTIVITIES	\$ 5,300	\$ 21,200	\$ 26,500
III-1.1	Administrative Documents			
III-1.2	TCC / TAC Work Facilitation; Ethics Compliance			
III-1.3	Program Administration			
IV. DIRECT COSTS				
IV-1	PROGRAMMATIC DIRECT CHARGES	\$ 2,000	\$ 8,000	\$ 10,000
IV-1.1	Program-wide Direct Costs			
IV-2	ADVERTISING	\$ 200	\$ 800	\$ 1,000
IV-2.1	News Media Ads			
IV-3	LODGING, MEALS, INCIDENTALS	\$ 300	\$ 1,200	\$ 1,500

IV-3.1	Hotel Costs			
IV-3.2	Meal Costs			
IV-3.3	Incidentals			
IV-4	POSTAGE	\$ 20	\$ 80	\$ 100
IV-4.1	Mailings			
IV-5	REGISTRATION / TRAINING			
IV-5.1	Conference Registration			
IV-5.2	Meeting / Workshop / Training Fees			
IV-6	TRAVEL			
IV-6.1	Mileage Reimbursement			
IV-6.2	Car Rental Costs			
IV-6.3	Other Travel Expenses			
V. INDIRECT COSTS				
V-1	INDIRECT COSTS	\$ 6,034	\$ 24,135	\$ 30,169
V-1.1	Incurred Indirect Costs			
RPO PROGRAM TOTAL				
		\$ 26,594	\$ 106,375	\$ 132,969

TASK CODE	WORK CATEGORY	SPR PROGRAM FUNDS		
		LOCAL	STATE	TOTAL
		5%	95%	
VI. SPECIAL STATE PLANNING & RESEARCH FUNDS				
VI-1	SPECIAL SPR ALLOCATION	\$ 5,000	\$ 95,000	\$ 100,000
VI-1.1	SRP Special Project			
SPECIAL SPR TOTAL		\$ 5,000	\$ 95,000	\$ 100,000
PWP TOTAL		\$ 31,594	\$ 201,375	\$ 232,969

**FY 2020-2021
PLANNING WORK PROGRAM
Narrative
Cape Fear RPO**

I. DATA COLLECTION AND ASSESSMENT

I-1 DATA COLLECTION AND ASSESSMENT \$ 8,500.00

I-1.1 Highway

Collection, analysis, and mapping of highway- and vehicle-related data, including the CFRPO traffic counting program, signalized intersections, etc.

I-1.2 Other Modes

Collection, analysis, and mapping of non-highway-related data, etc.

I-1.3 Socioeconomic

Collection, analysis, and mapping of demographic, socioeconomic, land use, and environmental data, including existing and future land use, zoning, employment, commuting, travel preference data; etc.

I-1.4 Title VI

Collection, analysis, and mapping of demographic data related to Title VI compliance, including minority, poverty, age 65+, English proficiency, vehicle access; etc.

II. TRANSPORTATION PLANNING

II-1 COMPREHENSIVE TRANSPORTATION PLAN (CTP) DEVELOPMENT \$ 8,000.00

II-1.1 Develop CTP Vision

Study setup and coordination for the Brunswick and Pender Co. CTPs, including Community Understanding Report, meeting coordination, developing CTP vision/goals/objectives, public engagement prior to final adoption, etc.

II-1.2 Conduct CTP Needs Assessment

Review and analyze Brunswick and Pender Co. CTP data and transportation deficiencies; develop project and program alternatives and recommendations; ensure recommendations are developed to achieve all components of CTP vision/goals/objectives; etc.

II-1.3 Analyze Alternatives and Environmental Screening

Review and analyze project and program alternatives against community vision/goals/objectives, natural and human environmental constraints, fiscal reality, funding and maintenance concerns, etc.

II-1.4 Develop Final Plan

Develop and review final written, graphic, and mapping products for the Brunswick and Pender Co. CTPs

II-1.5 Adopt Plan

Coordinate meetings, develop and review presentations, attend public hearings and other meetings, etc. related to final CTP adoption

II-2 PRIORITIZATION \$ 13,000.00

II-2.1 Project Prioritization

Duties and responsibilities related to implementing STI and other local project prioritization activities

II-3 PROGRAM AND PROJECT DEVELOPMENT \$ 4,000.00

II-3.1 STIP Participation

Duties and responsibilities related to reviewing and commenting on STIP additions, modifications, deletions, and drafts; other correspondence with STIP unit; etc.

II-3.2 Merger / Project Development

Review and comment on Merger and other project development documents and attend Merger and other project development meetings

II-4 GENERAL TRANSPORTATION PLANNING		\$ 25,000.00
II-4.1	Regional and Statewide Planning	
Participate in a regional and statewide planning activities, including Wilmington MPO TCC and MTP, GSATS TCC and MPT, Brunswick Transit TAB, Columbus County Transportation TAB, PAS-TRAN TAB, East Coast Greenway Alliance, Mountains-to-Sea Trail, NCARPO, APA-NC, NCDOT committees, Eastern NC MPO/RPO Coalition, etc.; conduct TRC reviews; review local/regional/statewide news related to transportation, land use, demographics, socioeconomics, and economic activity		
II-4.2	Special Studies, Projects and Other Trainings	
Assist member jurisdictions with transportation, land use, environment, demographic/socio-economic, and mapping components of land use plans and ordinances; develop local bicycle and pedestrian plans; develop corridor studies; develop parking inventories and plans; update transit LCPs (as needed); administer and participate in NC 211/East Coast Greenway Feasibility Study; participate in other special studies or plans as requested or approved by the RTAC; transportation- and GIS- related training, including NCAMPO conference, APA-NC conference, NCAUG fall conference (if held at Carolina Beach, as usual), NCPTA conference NCDOT PTD training conference, NC Transportation Summit, etc.		
III. ADMINISTRATION OF TRANSPORTATION PLANNING AND POLICIES		
III-1 ADMINISTRATIVE ACTIVITIES		\$ 26,500.00
III-1.1	Administrative Documents	
Preparation of Planning Work Plan, PWP amendments, indirect cost allocation plan, quarterly invoices and reimbursement documentation; update of RTCC/RTAC bylaws, RPO MOU, or LPA funding agreement, as necessary		
III-1.2	TCC / TAC Work Facilitation; Ethics Compliance	
Conduct/attend RTCC/RTAC meetings, including preparation of meeting announcements, agendas, packets, minutes, etc.; coordinate RTCC/RTAC appointments/elections; develop RTCC/RTAC rosters and meeting schedules; ensure RTAC ethics compliance; etc.		
III-1.3	Program Administration	
Update and implement Public Involvement Plan, Title VI Plan, etc.; maintain and update website and public notice distribution lists; collect and review public comments; ensure program compliance; respond to inquiries from the general public and correspond with other transportation stakeholders on items not otherwise addressed above; staff meetings; general program administration		
IV. DIRECT COSTS		
IV-1 PROGRAMMATIC DIRECT CHARGES		\$ 10,000.00
IV-1.1	Program-wide Direct Costs	
Direct costs including audit, phone and internet, copies and printing, dues and subscriptions, equipment and supplies, insurance, building rent and maintenance, professional services, computer and information technology, etc.		
IV-2 ADVERTISING		\$ 1,000.00
IV-2.1	News Media Ads	
Public notice advertisements		
IV-3 LODGING, MEALS, INCIDENTALS		\$ 1,500.00
IV-3.1	Hotel Costs	
Lodging costs for overnight program and training activities, including NCMPO conference, APA-NC conference, and NCARPO quarterly meetings		
IV-3.2	Meal Costs	
Overnight travel-related meal per-diems		
IV-3.3	Incidentals	
Overnight travel-related incidentals, including tips		
IV-4 POSTAGE		\$ 100.00
IV-4.1	Mailings	
Postage for RTAC packets and other mailings		
IV-5 REGISTRATION / TRAINING		\$ 1,000.00
IV-5.1	Conference Registration	
Registration fees for NCAMPO, APA-NC, and other approved conferences		
IV-5.2	Meeting / Workshop / Training Fees	

Meeting, workshop, and training fees, etc.

IV-6 TRAVEL	\$ 4,200.00
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IV-6.1 Mileage Reimbursement

Mileage reimbursement

IV-6.2 Car Rental Costs

Car rental costs

IV-6.3 Other Travel Expenses

Parking costs and other transportation expenses

V. INDIRECT COSTS

V-1 INDIRECT COSTS APPROVED BY COGNIZANT AGENCY FY 18-19	\$ 30,169.00
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V-1.1 Incurred Indirect Costs

Indirect costs per NCDOT-approved indirect cost allocation plan

RPO PROGRAM TOTAL	\$ 132,969.00
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VI. SPECIAL STATE PLANNING & RESEARCH FUNDS
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VI-1 SPECIAL SPR ALLOCATION	\$ 100,000
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VI-1.1 SRP Special Project

ECG Feasibility Study

SPECIAL SPR TOTAL	\$ 100,000
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PWP TOTAL	\$ 232,969.00
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CFRPO P6.0 Project Submittal List - Aviation

SPOT ID	Project Category	Project	Cost to NCDOT	County(s)	Submit	P6.0 Status	Comment
A130104	Division Needs	CPC (Columbus Co Municipal) - Construct a new terminal building. The existing terminal building does not meet the recommended square footage (3200 SF) for terminal buildings. CPC is far enough away from the coast that this airport with a 5500' runway length could allow emergency aircraft to land and use the facility as a command station during a hurricane. The Terminal building could also serve as a disaster recovery center for southeastern NC during natural disasters. (PC# 2387)	\$ 2,275,000	Columbus	Yes	Holding Tank	
A170437	Division Needs	CPC (Columbus Co Municipal) - In order to improve operational safety, this project would accommodate visibility minimums to the Runway 24 approach as low as 1/2 mile. This requires the Runway Safety Area must be widened to 300' wide and lengthened to at least 600' beyond the runway end. The runway must also be widened from 75' to 100' and an approach lighting system MALSR must be installed for the Runway 24 approach. (PC#s 3720/3721/3722)	\$ 8,047,000	Columbus	Yes	Holding Tank	
A170438	Division Needs	CPC (Columbus County Airport) - Construct one 8-unit T-hangar three 50'x50' corporate hangars (PC# 4056) and accompanying taxiways on the west side of the Phase 1 hangars (PC# 2388)	\$ 2,283,000	Columbus	Yes	Holding Tank	
A191565	Division Needs	CPC (Columbus Co Municipal) - Purchase land to extend the RPZ and extend the existing runway to a final length of 6000 feet (PC # 3051/3052).	\$ 1,902,000	Columbus	Yes	New	
A191566	Division Needs	CPC (Columbus Co Municipal) - Construct perimeter fencing to increase safety and reduce wildlife inundation (PC# 2389/3049).	\$ 1,337,000	Columbus	Yes	New	
A191567	Division Needs	CPC (Columbus Co Municipal) - Extend the existing water and sewer infrastructure to the new terminal building site (PC# ???).	TBD	Columbus	Yes	New	
A191601	Division Needs	ACZ (Henderson Field) - This project is the design and construction of a parallel taxiway. This parallel taxiway will extend from the apron to the east end and the west end of the runway. The Environmental Assessment for this project will be completed as part of the EA for the Runway Extension Project. [(PC# 3214 (east) & 4297 (west)]	\$ 4,664,000	Pender	Yes	New	
A191602	Division Needs	ACZ (Henderson Field) - The last Runway 9-27 pavement rehabilitation project at Wallace-Henderson Field (ACZ) occurred in 2005. In 2019 an update to the Pavement Management System for ACZ was completed, reporting a current runway pavement PCI of 70. The report projects that the PCI will decrease to 61 in the next five years, well below the State System Plan objective. (PC# 4279)	\$ 2,793,000	Pender	Yes	New	
A191603	Division Needs	ACZ (Henderson Field) - This project includes the removal of the existing lighting system and installation of a new lighting system. The project includes installing new REILs at both runway ends, connected to the new lighting system. This includes the installation of a new airfield lighting vault. The vault would be a precast building constructed in the terminal area. New equipment would be installed in the airfield lighting vault, including a new regulator for the runway lighting system. (PC# 4295)	\$ 764,590	Pender	Yes	New	
A191605	Division Needs	ACZ (Henderson Field) - There are currently no airport owned hangars available for lease on the airport. The existing hangars are privately owned and are old and dilapidated and need to be replaced as soon as possible. This project will include site preparation for and construction of an 8-unit hangar. (PC# 2483)	\$ 2,148,300	Pender	Yes	New	
A191621	Division Needs	ACZ (Henderson Field) - This project includes the design and construction of the eastern partial parallel taxiway. This portion of the taxiway will connect to the end of Runway 27 and to the east edge of the existing terminal area apron. The Environmental Assessment for this project was completed as part of the EA for the Runway Extension Project. (PC#3214)	\$ 1,818,000	Pender	Yes	New	
A191622	Division Needs	ACZ (Henderson Field) - This project includes the design and construction of the western partial parallel taxiway. This portion of taxiway will connect to the end of Runway 9, to the taxiway being constructed with PC Project #2485 and to the west edge of the existing terminal area apron. The Environmental Assessment for this project was completed as part of the EA for the Runway Extension Project. (PC#4297)	\$ 2,846,000	Pender	Yes	New	
A191821	Division Needs	SUT (Cape Fear Regional Jetport) - SUT Runway 5-23 Strengthening – This project will strengthen the existing runway to support 500 annual departures of a Gulfstream 650 as the critical aircraft. The project will also remove the displaced threshold so aircraft can utilize the entire runway length for landing. (PC #3744)	\$ 8,000,000	Brunswick	Yes	New	

CFRPO P6.0 Project Submittal List - Aviation

A191823	Division Needs	SUT (Cape Fear Regional Jetport) - Terminal Area Hangar Development - This project will provide two 10-unit T-hangars with supporting infrastructure located adjacent to the new terminal area/west apron. (PC #2177)	\$ 13,400,000	Brunswick	Yes	New	
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Brunswick	2	2
Columbus	6	6
Pender	6	6
Total	14	14

CFRPO P6.0 Project Submittal List - Bicycle Pedestrian

SPOT ID	Project Category	Project	Cost to NCDOT	County(s)	Submit	P6.0 Status	Comment
B150514	Division Needs	Construct sidewalk along E Fremont St connecting the existing sidewalk east of S Cowan St to the entrance to the Pender Memorial Hospital per the 2015 Burgaw Bike/Ped Plan	\$ 139,000	Pender	Yes	Holding Tank	Submitted in previous round of prioritization
B150515	Division Needs	Construct sidewalk along the north side of Clark St from the existing sidewalk on S Dickerson St to Smith St along the west side of Smith St to W Fremont St and along the north side of W Fremont St to the existing sidewalk on S Dickerson St per the 2015 Burgaw Bike/Ped Plan	\$ 659,000	Pender	Yes	Holding Tank	Submitted in previous round of prioritization
B150517	Division Needs	Construct sidewalk along the west side of NC 53 from the existing sidewalk to the Osgood Canal Trail improve trail crossings of US 117 Business and NC 53 and construct sidewalk along the north side of NC 53 from the Osgood Canal Trail across US 117 Bypass to the existing sidewalk at KFC including crosswalks at US 117 Bypass per 2015 Burgaw Bike/Ped Plan and 2014 Pender Co CTP	\$ 430,000	Pender	Yes	Holding Tank	Submitted in previous round of prioritization
B150520	Division Needs	Construct on-road bike lanes on Penderlea Hwy from W Bridgers St westward to the Burgaw municipal limits per 2014 Pender Co CTP 2015 Burgaw Bike/Ped Plan and 2017 Cape Fear Regional Bicycle Plan	\$ 573,000	Pender	Yes	Holding Tank	Submitted in previous round of prioritization
B170440	Division Needs	Construct a multi-use path from the Lake Waccamaw State Park parking lot to the Lake Waccamaw spillway bridge.	\$ 4,224,000	Columbus	Yes	Holding Tank	High priority of the Friends of Lake Waccamaw State Park
B170758	Division Needs	Construct sidewalk along E 3rd St connecting the existing sidewalk along NC 410 to the CBD eastward to the existing sidewalk at N Pine St at the entrance to Chadbourn Elementary School	\$ 448,000	Columbus	Yes	Holding Tank	Priority for Town of Chadbourn
B191493	Division Needs	Construct bulb-outs at all four corners of NC 211 (Howe St) and West St with pedestrian signals and crosswalks on all four legs in Southport.	\$ 156,000	Brunswick	Yes	New	High prioritiy in Southport Pedestrian Plan
B191500	Division Needs	Construct sidewalk bulb-outs with crosswalks and pedestrian signals for all legs of the intersection of NC 211 (Howe St) and Nash St in Southport.	\$ 192,000	Brunswick	Yes	New	High prioritiy in Southport Pedestrian Plan
B191502	Division Needs	Construct sidewalks on east side of road from 11th street to Lord Thomas Avenue in Southport.	\$ 262,000	Brunswick	Yes	New	High prioritiy in Southport Pedestrian Plan
B191503	Division Needs	Construct sidewalks on east side of Caswell Avenue from 11th street to Lord Thomas Avenue. Construct sidewalk bulb-outs with crosswalks and pedestrian signals for all legs of the intersection at Howe Street and Nash Street. Construct bulb-outs at all four corners with pedestrian signals and crosswalks on all four legs of Howe Street and West Street. This is a bundle of Southport porjects B191502, B191500, and B191493.	\$ 795,000	Brunswick	Yes	New	Bundle of Southport pedestrain projects
B191599	Division Needs	Construct sidewalk connections to two schools and the Central Business District in Chadbourn. This is a bundle of B141182, B170757, and B170758.	\$ 1,232,000	Columbus	No	New	B141182 & B170757 go to a middle school that is now vacant
B191624	Division Needs	Construct sidewalk on the south side of SR 1541 (Cougar Road) from NC 87 to Dix Road in Boiling Spring Lakes	\$ 428,000	Brunswick	No	New	Low prioritiy in BSL Pedestrian Plan
B191634	Division Needs	construct multiuse path on both sides of NC 87 from City Hall to the Community Center with a boardwalk along one side of the Officer Mitchell Prince Bridge to accommodate multi-modal activity along NC 87 in Boiling Spring Lakes	\$ 3,707,000	Brunswick	Yes	New	High prioritiy in BSL Pedestrian Plan
B191636	Division Needs	install a multiuse path on one side of NC 87 from the Community Center near Fairway Drive to SR 1541 (Cougar Road).	\$ 2,198,000	Brunswick	Yes	New	High prioritiy in BSL Pedestrian Plan
B191637	Division Needs	install multiuse path along NC 87 from SR 1541 (Cougar Road) to the southern City Limit of Boiling Spring Lakes	\$ 692,000	Brunswick	Yes	New	High prioritiy in BSL Pedestrian Plan
B191639	Division Needs	Construct multiuse path along one side of NC 87 from SR 1539 (E Boiling Spring Road) to the northern city limits of Boiling Spring Lakes.	\$ 2,559,000	Brunswick	Yes	New	High prioritiy in BSL Pedestrian Plan
B191643	Division Needs	install multiuse path on the north side of Fifty Lakes Drive from NC 87 to Eden Drive in Boiling Spring Lakes	\$ 2,794,000	Brunswick	Yes	New	High prioritiy in BSL Pedestrian Plan
B191644	Division Needs	install multiuse path on the east side of Eden Drive from Alton Lennon Drive to Fifty Lakes Drive in Boiling Springs Lake	\$ 1,647,000	Brunswick	No	New	Low prioritiy in BSL Pedestrian Plan
B191645	Division Needs	install multiuse path on the east side of Alton Lennon Drive from Eden Drive to East Boiling Spring Road (including along Sanford Dam) as part of Sanford Dam reconstruction in Boiling Spring Lakes	\$ 1,653,000	Brunswick	Yes	New	High prioritiy in BSL Pedestrian Plan

CFRPO P6.0 Project Submittal List - Bicycle Pedestrian

B191647	Division Needs	install a multiuse path on the north side of SR 1539 (East Boiling Spring Road) from NC 87 to Alton Lennon Drive in Boiling Spring Lakes	\$ 4,452,000	Brunswick	No	New	Low priority in BSL Pedestrian Plan
B191650	Division Needs	construct multiuse path along SR 1539 (East Boiling Spring Road) from Alton Lennon Road to the eastern city limits of Boiling Spring Lakes	\$ 2,844,000	Brunswick	No	New	Low priority in BSL Pedestrian Plan
B191651	Division Needs	construct multiuse path along West Boiling Spring Road/Antenna Farm Road SE from NC 87 to the western city limits of Boiling Spring Lakes	\$ 5,553,000	Brunswick	No	New	Low priority in BSL Pedestrian Plan
B191653	Division Needs	construct a multiuse path from SR 1539 (E Boiling Spring Road) along Pine Road, Grace Road, and Ash Road back to SR 1539 (E Boiling Spring Road) in Boiling Spring Lakes	\$ 2,643,000	Brunswick	No	New	Low priority in BSL Pedestrian Plan
B191654	Division Needs	construct a multiuse path from SR 1539 (East Boiling Spring Road) along Pine Lake Road to Drayton Road to Pine Road ending at Grace Road in Boiling Spring Lakes	\$ 3,425,000	Brunswick	No	New	Low priority in BSL Pedestrian Plan
B191655	Division Needs	construct a multiuse trail from NC 87 along one side of West South Shore Drive, Dam Road, W North Shore Drive, Sunset Road back to NC 87 in Boiling Spring Lakes	\$ 2,371,000	Brunswick	No	New	Low priority in BSL Pedestrian Plan
B191656	Division Needs	convert the Wilmington, Brunswick and Southern Railroad west of the City along W Ridge Road from an unused rail line to a multiuse trail in Boiling Spring Lakes	\$ 6,397,000	Brunswick	No	New	Low priority in BSL Pedestrian Plan
B191657	Division Needs	construct sidewalks on both sides of NC 50 through the central business district of Topsail Beach	\$ 331,000	Pender	Yes	New	Prefered alternative in Topsail Beach Bike Walk Plan
B191658	Division Needs	Construct a multiuse trail on the east side of NC 50 from Crews Avenue to Trout Avenue in Topsail Beach	\$ 2,351,000	Pender	Yes	New	Prefered alternative in Topsail Beach Bike Walk Plan
B191659	Division Needs	construct a multiuse path on the west side of NC 50 from Davis Avenue to Hispaniola Lane in Topsail Beach	\$ 4,603,000	Pender	Yes	New	Prefered alternative in Topsail Beach Bike Walk Plan
B191660	Division Needs	construct bicycle lanes on both sides of SR 1190 (E Oak Island Drive) from NC 133 to Yacht Drive in Oak Island	\$ 8,598,000	Brunswick	No	New	Municipality is not ready at this time
B191661	Division Needs	construct sidewalks on the north side of SR 1190 (E Oak Island Drive) from NC 133 to Yacht Drive in Oak Island	\$ 5,458,000	Brunswick	No	New	Municipality is not ready at this time
B191662	Division Needs	Construct a sidewalk on the south side of SR 1190 (E Oak Island Drive) from NC 133 to SE 79th Street in Oak Island	\$ 569,000	Brunswick	No	New	Municipality is not ready at this time

Brunswick	22	10
Columbus	3	2
Pender	7	7
Total	32	19

CFRPO P6.0 Project Submittal List - Highway

SPOT ID	Project Category	Project	Cost to NCDOT	County(s)	Submit	P6.0 Status	Comment
H090306	Regional Impact	US 701 - Widen US 701 to 4 lanes from the SC state line to NC 410 (Joe Brown Hwy)	\$ 22,695,000	Columbus	No	Holding Tank	Prefer H184205
H090802	Regional Impact	NC 210 - Widen NC 210 to 4 lanes with multi-use path	\$ 57,611,000	Pender	No	Holding Tank	Creates bottleneck at bridge
H090805	Regional Impact	NC 53 - Modernize NC 53 in Burgaw from US 117 Bypass to SR 1400 (Smith St) and construct streetscape improvements per the NC 53 Corridor Study	\$ 1,412,000	Pender	Yes	Holding Tank	
H141033	Regional Impact	NC 210 @ SR 1120 (Malpass Corner Rd) - Realign NC 210 at SR 1120 (Malpass Corner Rd)/SR 1121 (Bell Williams Rd) to make NC 210 the through movement potentially using a roundabout	\$ 1,665,000	Pender	Yes	Holding Tank	Not competitive in P5.0
H150504	Division Needs	Antenna Farm Rd - Construct a roadway partially on new location partially on land owned by the State and partially on existing municipal right-of-way (W Boiling Spring Rd) from NC 87 (George II Hwy) to NC 906 (Midway Rd) per Brunswick Co CTP	\$ 48,659,000	Brunswick	Yes	Holding Tank	Highest scoring RPO roadway project at Division category, modify alignment per FS-S03019 and include Gilbert Rd realignment
H150507	Division Needs	Ridgewood Ave Ext - Extend Ridgewood Ave on new location to the Walmart traffic signal to reduce congestion and improve traffic safety at intersection of US 117 Bypass and NC 53 per Pender Co CTP	\$ 1,161,000	Pender	No	Holding Tank	Not competitive in P5.0
H150508	Division Needs	Hallsboro Rd Roundabout - Construct a roundabout at the intersection of SR 1001 (Hallsboro Rd) and SR 1972 (Soles Rd)	\$ 1,665,000	Columbus	No	Holding Tank	Not competitive in P5.0
H170034	Regional Impact	NC 53 - Construct the Burgaw Bypass on Wallace St (SR 1344) and partially on new location.	\$ 20,615,000	Pender	No	Holding Tank	Replace with H184014
H170041	Division Needs	Coretta Dr - Construct a new roadway to reduce congestion and improve connectivity and mobility at the intersection of NC 210 and NC 50 in Surf City.	\$ 5,948,000	Pender	No	Holding Tank	Not competitive in P5.0
H170044	Division Needs	NC 410 Bypass - Construct a bypass of NC 410 through downtwon Chadbourn partially along Peacock Rd and partially on new location from US 74/76 to NC 410 south of Chadbourn	\$ 49,642,000	Columbus	Yes	Holding Tank	
H170186	Regional Impact	US 701 - Widen US 701 to 4 lanes from SR 1166 (Pleasant Plains Rd) to SR 1004 (Rough & Ready Rd) to improve mobility and safety.	\$ 18,932,000	Columbus	No	Holding Tank	Not competitive in P5.0
H170246	Regional Impact	NC 906 @ US 17 BUS - Realign NC 906 (Midway/Galloway Rd) at US 17 Business and construct a roundabout	\$ 1,665,000	Brunswick	Yes	Holding Tank	
H183717	Statewide Mobility	I-74 - Construct a portion of the Delco Bypass from NC 87 to the eastern terminus of the bypass.	\$ 193,127,000	Columbus, Brunswick	Yes	New	New project
H183735	Regional Impact	NC 211 - Widen NC 211 to 4-lanes from US 17 to NC 906 with a multiuse path along the corridor.	\$ 100,616,000	Brunswick	Yes	New	Combination of H090806-A and H090806-C
H183738	Statewide Mobility	I-74 - Construct I-74 on new location.	\$ 277,885,000	Brunswick, Columbus	No	New	New project, needs study
H183769	Regional Impact	US 701 - Construct an auxiliary lane on US 701 from NC 410 (Joe Brown Hwy) to NC 410 (E 5th St) north of Tabor City	\$ 3,484,000	Columbus	No	New	
H184015	Regional Impact	NC 53 BYP (Burgaw Bypass) - Construct a 2-lane bypass of Burgaw from SR 1508 west of I-40 to SR 1120 (Malpass Corner Rd) per Alt. 6a from R-3302 CP3 (LEDPA) 8/24/2006	\$ 47,659,000	Pender	No	New	Town is not in support
H184020	Regional Impact	NC 242 (Cerro Gordo Bypass) - Construct a 2-lane roadway on new location from NC 242 (Haynes Lennon Hwy) north of Cerro Gordo to SR 1352 (Cedar Grove Church Rd) south of Cerro Gordo including a grade-separated crossing of the RJ Corman rail.	\$ 15,194,000	Columbus	Yes	New	From Columbus Co CTP
H184021	Regional Impact	US 701 - Widen US 701 to 4-lanes from NC 410 (Joe Brown Hwy) to the proposed interchange at SR 1305 (Complex St) near Tabor City.	\$ 22,021,000	Columbus	No	New	Prefer H184205
H184024	Statewide Mobility	I-74 - Construct I-74 from I-140 (Wilmington Bypass) to US 74 at NC 87 (Old Stage Rd)	\$ 165,055,000	Brunswick, Columbus	Yes	New	New project
H184039	Statewide Mobility	NC 87 @ NC133 - Construct an interchange at the intersection of NC 87 (George II Hwy) NC 133 (River Rd) and Sunny Point Rd.	\$ 16,095,000	Brunswick	No	New	Project not necessary at this time

CFRPO P6.0 Project Submittal List - Highway

H184041	Regional Impact	NC 50 @ NC 53 - Construct a roundabout at the intersection of NC 50 and NC 53 in Maple Hill.	\$ 1,665,000	Pender	No	New	Pursue with safety funds
H184042	Regional Impact	NC 11 @ Willard - Construct a roundabout on NC 11 at SR 1309 (Willard Railroad St) and SR 1310 (Veach St) in Willard.	\$ 1,665,000	Pender	Yes	New	Safety funds not likely
H184044	Regional Impact	US 74/76 BUS @ SR 1005 - Construct a roundabout on US 74/64 BUS/NC 130 (Chadbourn Hwy) at SR 1005 (Peacock Hwy).	\$ 1,665,000	Columbus	No	New	Likely funded with safety funds (W-5706X). D6 to submit if needed?
H184046	Statewide Mobility	I-74/US 74 @ US 76 - Upgrade the interchange on Future I-74/US 74 at US 76 from a trumpet to a collector/distributor and add ramps to SR 1005 (Peacock Rd).	\$ 16,095,000	Columbus	Yes	New	From Columbus Co CTP
H184150	Regional Impact	US 421 - Construct a 1-lane roundabout on US 421 at NC 53/NC 11	\$ 1,665,000	Pender	No	New	Pursue with safety funds
H184151	Regional Impact	US 421 - Construct a 1-lane roundabout on US 421 at SR 1120 (Malpass Corner Rd)	\$ 1,665,000	Pender	No	New	Pursue with safety funds
H184165	Statewide Mobility	NC 87 - Improve intersection of NC 87 and Fifty Lakes Dr in Boiling Spring Lakes	\$ 1,388,000	Brunswick	No	New	Prefer H184166
H184166	Statewide Mobility	NC 87 - Widen NC 87 (George II Hwy) to 3 lanes from the signal at SR 1539 (E Boiling Spring Rd) to the signal at SR 1541 (Cougar Rd) in Boiling Spring Lakes	\$ 12,910,000	Brunswick	Yes	New	Preferred alternative to upgrade NC 87
H184168	Statewide Mobility	NC 87 - Add turn lanes at multiple intersections along NC 87 (George II Hwy) between SR 1539 (E Boiling Spring Rd) and SR 1541 (Cougar Rd) at Sunset Rd S Shore Dr Fairway Dr and Fifty Lakes Dr	\$ 8,449,000	Brunswick	No	New	Prefer H184166
H184170	Regional Impact	NC 87 - Add a southbound auxiliary lane to NC 87 from NC 133 (River Rd) to NC 133 (Long Beach Rd)	\$ 4,366,000	Brunswick	Yes	New	New project, high volume
H184205	Regional Impact	US 701 BYP - Widen US 701 Bypass to a 4-lane superstreet from R-5952 at SR 1503 (Complex St) to US 701 Business/NC 410 (E 5th St) in Tabor City	\$ 17,735,000	Columbus	Yes	New	New project for P6.0 from Columbus Co CTP
H184206	Regional Impact	US 701 BYP - Upgrade US 701 Bypass to a 4-lane superstreet from R-5952 at SR 1305 (Complex St) to NC 410 (Joe Brown Hwy) in Tabor City	\$ 26,713,000	Columbus	No	New	Prefer H184205
H184409	Regional Impact	NC 50 - Upgrade NC 50 (S Anderson Blvd) to a 2-lane curb and gutter facility with wide outside lanes sidewalks and parallel on-street parking from Topsail Beach Town Center near Maritime Way to Crews Ave including closing or narrowing many driveways	\$ 8,529,000	Pender	Yes	New	From Topsail Non-motorized Transportation Plan
H184422	Regional Impact	US 17 BUS - Improve the intersection(s) on US 17 Business (Old Ocean Hwy) at Court House Dr NE and/or at Government Center Dr NE at the Brunswick County Government Complex potentially including roundabouts or turn lane improvements	\$ 1,665,000	Brunswick	Yes	New	Supported by Brunswick County
H184447	Regional Impact	NC 50 - Modernize NC 50 (S Anderson Blvd) from downtown Topsail Beach (Crews St) to the end of state maintenance (Florida Ave)	\$ -	Pender	No	New	From Topsail Non-motorized Transportation Plan
H184448	Regional Impact	NC 50 - Modernize NC 50 (N/S Anderson Blvd) from the northern municipal limits to downtown and add bicycle lanes	\$ -	Pender	No	New	Topsail Beach prefers Multi-use path in this section
H184661	Statewide Mobility	I-74 - Construct an interstate bypass of Delco	\$ 86,214,000	Columbus	No	New	Revision of H090287-AE (carryover)
H185082	Division Needs	SR 1439 (Legion Dr) - Construct a roadway on new location extending SR 1439 (Legion Dr) from its current terminus at NC 130/US 74 BUS/US 76 BUS (Washington St) to US 701 (JK Powell Blvd) in Whiteville	\$ 14,051,000	Columbus	No	New	From Columbus Co CTP, includes potential developer-installed section
H185083	Division Needs	SR 1439 (Legion Dr) - Construct a new 2-lane roadway extending SR 1439 (Legion Dr)	\$ 5,996,000	Columbus	Yes	New	From Columbus Co CTP, excludes developer-installed section
H190471	Statewide Mobility	SR 1412 (New Road) @ I-40 - Convert Grade Separation of I-40 and SR 1412 (New Road) to an Interchange to relieve existing congestion of I-40 and NC 210 interchange.	\$ 3,238,000	Pender	Yes	New	Slightly higher congestion and freight scores
H190485	Statewide Mobility	SR 1411 (Old River Road) @ I-40 - Convert existing grade separation of I-40 and SR 1411 (Old River Road) to an interchange to relieve congestion at the I-40 and NC 210 interchange.	\$ 11,100,000	Pender	No	New	Choose between H190471 and this project which is 54% in the WMPO
H190897	Statewide Mobility	US 117 - Construct a two way center turn lane along US 117 from SR 1416 (Porters Lane Rd.) in Rocky Point to US 117 BUS (S. Walker St.) in Burgaw.	\$ 39,067,000	Pender	No	New	Choose between H190898 and this project

CFRPO P6.0 Project Submittal List - Highway

H190898	Statewide Mobility	US 117 - Modernize the roadway from SR 1416 (Porters Lane Rd.) in Rocky Point to US 117 BUS (S. Walker St.) in Burgaw with wide shoulders to increase safety for motorists and bicyclists.	\$ 9,380,000	Pender	Yes	New	Prefer this project over H190897 due to cost
H191152	Statewide Mobility	NC 87 - Add turn lanes at multiple intersections along NC 87 (George II Hwy) between SR 1539 (E Boiling Spring Rd) and SR 1541 (Cougar Rd) at Sunset Rd, S Shore Dr, Fairway Dr, and Fifty Lakes Dr	\$ 8,449,000	Brunswick	No	New	Prefer H184166

Brunswick	13	8
Columbus	17	7
Pender	18	6
Total	48	19

CFRPO P6.0 Project Submittal List - Rail

SPOT ID	Project Category	Project	Cost to NCDOT	County(s)	Submit	P6.0 Status	Comment
R150529	Statewide Mobility	Restoration of the Wallace to Castle Hayne Rail Corridor from Wallace to Burgaw (phase 1) per Pender Co CTP project PEND0001-R.	\$ 67,400,000	Pender, Duplin	Yes	Holding Tank	
R150532	Statewide Mobility	Restoration of the Wallace to Castle Hayne Rail Corridor from Burgaw to the Castle Hayne (phase 2) per Pender Co CTP project PEND0001-R.	\$ 80,900,000	Pender, New Hanover	Yes	Holding Tank	
R170043	Statewide Mobility	Restoration of the former Atlantic Coast Rail line from Malmo to the RJ Corman Carolina line in Whiteville. Conceptual study completed by NCDOT FS-1706A.	\$ 235,000,000	Columbus, Brunswick	Yes	Holding Tank	
R170434	Statewide Mobility	Restore the former Atlantic Coast Rail line from Malmo to the International Logistics Park near the Columbus/Brunswick County Line.	\$ 35,000,000	Brunswick	Yes	Holding Tank	
R184030	Division Needs	Construct a grade separation of SR 1426 (Mt. Misery Rd) over the CSX SE line	\$ 3,000,000	Brunswick	Yes	New	
R184031	Division Needs	Construct a grade separation of SR 1740 (Old Lake Rd) over the CSX SE line	\$ 2,000,000	Columbus	Yes	New	
R185280	Regional Impact	Construct a passenger rail depot in Tabor City to serve the proposed tourist train between Tabor City and Myrtle Beach	TBD	Columbus	Yes	New	
R191557	Regional Impact	Construct a grade separation of NC 11 over the CSX SE line near Sandyfield	\$ 2,000,000	Columbus	Yes	New	
R191560	Division Needs	Construct a grade separation of the CSX (SE) Line and SR 1846 (Sand Hole Road)	\$ 3,000,000	Columbus	Yes	New	
R191561	Division Needs	Construct grade separation of the RJCS (ACH) Line and SR 1005 (Peacock Road) in Chadbourn	\$ 3,000,000	Columbus	Yes	New	
R191574	Division Needs	Upgrade existing rail crossing of SR 1846 (Sand Hole Road) and the CSX (SE) Line	TBD	Columbus	Yes	New	
R191575	Division Needs	Upgrade this double rail crossing at SR 1818 (Neils Eddy Road) and the CSX (SE) line to make the crossing level.	TBD	Columbus	Yes	New	

Brunswick	3	3
Columbus	8	8
Pender	2	2
Total	13	12

CFRPO P6.0 Project Submittal List - Transit

SPOT ID	Project Category	Project	Cost to NCDOT	County(s)	Submit	P6.0 Status	Comment
T171530	Division Needs	Brunswick Transit System Inc (BTS) - Purchase two (2) expansion demand response vehicles (1 standard 1 lift-equipped)	\$ 11,100	Brunswick	Yes	Holding Tank	
T185281	Regional Impact	Columbus County Transportation (CCT) - Construct a lobby, public restrooms, security cameras, public internet, and ticket kiosk at the CCT building to serve the existing Greyhound intercity bus stop on the Charlotte to Wilmington route.	\$ 20,000	Columbus	Yes	New	

Brunswick	1	1
Columbus	1	1
Pender	0	0
Total	2	2

Projects in Development									
Project Manager	Contract Type	TIP	PO	Description	County	ROW	LET	SAP Let Date	Comment*
Trace Howell	DDRL	R-3300B	WMPO/CFRPO	Hampstead Bypass	Pender	IP	2021	9/15/2020	
Derek Pielech	DPOC	17BP.3.R.62	CFRPO	Replace Bridge 23 on NC 906/Midway Rd over Brunswick River Swamp	Brunswick	TBD	2021	11/19/2020	
Derek Pielech	DPOC	B-4439	CFRPO	Replace Bridge 100 on Makatoka Rd over Muddy Branch	Brunswick	IP	2021	4/15/2021	12MLL 1 year Delay
Central	Raleigh	B-5644	CFRPO	Pender 15 on NC 11 over Crooked Creek	Pender	2020	2021	4/20/2021	
Mike Bass	DPOC	R-5701	CFRPO	Burgaw Intersection Improvement	Pender	2020	2021	6/17/2021	12MLL 1 year Delay
Central	Raleigh	15bpr.45	ECRPO/CFRPO	Duplin 433 and Pender 219 on NC 903 over I-40	Duplin/Pender	TBD	2022	7/1/2021	
Central	Raleigh	B-5156	CFRPO	Replace Bridge 28 Over Long Creek on NC 210	Pender	IP	2022	9/21/2021	PE suspension Lifted tentative April
Mike Bass	DDRL	R-5021	CFRPO	NC 211 From Midway Rd to NC 87 : widen to a 4-lane divided facility	Brunswick	IP	2022	1/18/2022	PE, Utility Design, and Appraisals Resuming; ROW Acquisition beginning April 2020
Eric Murray	DPOC	W-5703Q	CFRPO	NC 130 at Longwood Rd and Waccamaw School Rd (Previously	Brunswick	IP	2022	1/20/2022	12MLL 2 year Delay *Previously SS-4903CE
Lydia	DDRL	I-6040	CFRPO	I-40 East of US 117 to NC 210 Pavement Rehab	Pender		2024	4/16/2024	PE Suspension Lifted Tentative January
Eric Murray	DPOC	R-5850	CFRPO	Widen NC 53 to 3 lanes from US 117 Bypass to Stag Park Rd	Pender	2023	2025	5/2/2025	
Derek Pielech	DPOC	17BP.3.C.3	CFRPO	Replace Culvert on NC 133 with a bridge	Brunswick	TBD	2020	8/15/2025	Originally intended to be a culvert but after discoveries with geotechnical reports, a bridge will be a better fit
Trace Howell	DDRL	U-5732	WMPO/CFRPO	US 17 Hampstead Median Project	Pender	IP	2027	9/15/2026	PE can Resume
Brian Harding	DDRL	U-5932	CFRPO/GSATS	US 17 at NC 211 Interchange	Brunswick	2022	2027	6/15/2027	
Mike Bass	DPOC	R-5877	CFRPO	US 17 at NC 210 (Surf City) Green-T	Pender	2025	2027	6/17/2027	
Mike Bass	DPOC	R-5899	CFRPO	Roundabout at NC 210 and Watts Landing Road (Surf City)	Pender	2026	2028	6/15/2028	
Mike Bass	DDRL	R-5900	CFRPO	NC 210/NC 50 and Belt Rd RAB (Surf City)	Pender	2026	2028	6/20/2028	
Mike Bass	DDRL	R-5947	CFRPO	Widen NC 211 to 4 lanes from SR 1112 (Sunset Harbor Rd) to NC 906 (Midway Rd)	Brunswick	2027	2029	6/19/2029	

Project is on hold	
Exception Granted	
Suspension Lifted	

Date Completed:
PO:
Contact:

3/31/2020
CFRPO
Caitlin Marks 910-341-2000
cmmarks@ncdot.gov

*All Division Lettings (DPOC) are currently suspended

Projects Under Construction							
Contract Number	Resident	TIP/WBS/Program	County	Description	Estimated Completion	Percent Complete	Comment
C204151	Alex Stewart	B-4438	Brunswick	Brunswick 47 on NC 211 over Bear Pen Island	Nov-20	29.50%	
C204185	Wayne Currie	HVBP	Brunswick	Old Oak Island Bridge (#14, NC 133 Country Club Dr) girder repair	Mar-20	100.00%	
DC00254	Lydia McKeel	R-5783C/D	Brunswick, Duplin, New Hanover, Onslow, Pender, Sampson	2019 TAP Curb Ramp	May-20	75.92%	
DC00265	TBD	N/A	;, Duplin, New Hanover, Pender	Long Line Pavement Marking	Nov-21	0%	Availability: June 1, 2020
DC00270	Alex Stewart	15403.101	Brunswick	Brunswick Hurricane Pipe Replacement (Group A)	Jul-20	3.38%	
DC00276	Daniel Waugh	DF15403.2071072	Pender	Pender Hurricane Pipe Replacement (Group G)	May-20	54.01%	

Active Projects: STIP/Bridge/Safety/Maintenance/Resurfacing, etc.**C204115 (R-5749)**

CONSTRUCT INTERCHANGE AT US 74-76 AND SR 1001 (HALLSBORO ROAD)

R/W Date: 3-31-17

Let Date: 2-20-2018

Work Began: 4-25-2018

Original Completion Date: 11-19-2020

Revised Completion Date: 2-25-2021

Construction Progress: 71.45%

Contractor: BMCO Construction INC

Contract Amount: \$9,398,677

C204133 (W-5601EV)

US 74 IMPROVEMENTS - CONSTRUCT DIRECTIONAL CROSSEOVERS ON US 74 FROM SR 1824 WATER TANK RD TO JUST EAST OF THE BRUNSWICK COUNTY LINE IN COLUMBUS COUNTY. PROJECT INCLUDES INTERSECTION IMPROVEMENTS AND INSTALLING A TRAFFIC SIGNAL AT US 74/US 76 AT NC 87

R/W Date: 6-30-2017

Let Date: 8-21-2018

Work Began: 1-09-2019

Estimated Completion Date: 12-2020

Construction Progress: 38.53%

Contractor: Highland Paving Co LLC

Contract Amount: \$9,024,132

DF00233 RESURFACING, MILLING, PAVEMENT MARKINGS ON VARIOUS SECONDARY ROUTES IN COLUMBUS COUNTY - 31.4 miles. SR 1312 (VINEGAR HILL ROAD), SR 1314 (SIDNEY CHERRY GROVE ROAD), SR 1317 (CLARENDON CHADBOURN ROAD), SR 1318 (WILLIAMS ROAD), SR 1319 (OLD CRIBBTOWN ROAD), SR 1321 (FEEDMILL ROAD), SR 1322 (GARLAND DUNCAN ROAD), SR 1323 (F M CARTRET ROAD), SR 1326 (A D HINSON ROAD), SR 1327 (OLD CARTRETTE ROAD), SR 1329 (ROSELAND ROAD), SR 1332 (SELLERS TOWN ROAD), SR 1333 (BOSWELL ROAD), SR 1335 (MIDWAY DRIVE), SR 1336 (SHADE FISHER ROAD), SR 1337 (BRICE WARD ROAD), SR 1339 (MERCER ROAD), SR 1362 (C M CARTRETTE ROAD), SR 1378 (WILLIAMS ROAD), US 701

Let Date: 10-17-2018

Work Began: 10-01-2019

Original Completion Date: 10-30-2020

Revised Completion Date: 11-06-2020

Construction Progress: 11.14%

Contractor: Carolina Road Solutions, LLC

Contract Amount: \$1,992,603

DF00240 (SS-4906DJ)

REPLACE BRIDGE# 222, 226 & 230 ON SR 1700 (RED HILL ROAD) OVER RED HILL SWAMP IN COLUMBUS COUNTY

Let Date: 2-20-2019

Original Completion Date: 10-13-2020

Revised Completion Date: 11-09-2020

Construction Progress: 60.66%

Contractor: The Tara Group of Lumberton INC

Contract Amount: \$2,721,617

SIGNED DETOUR ROUTE IS IN PLACE. RED HILL ROAD WILL REMAIN CLOSED DURING CONSTRUCTION**DF00257 (R-5786GA, R-5786GB)**

INSTALL ADA CURB RAMPS AT VARIOUS LOCATIONS IN COLUMBUS COUNTY (Bolton, Brunswick, Chadbourn, Whiteville, Tabor City)

Let Date: 4-17-2019

Work Began: 2-10-2020

Estimated Completion Date: 11-20-2020

Construction Progress: 3.7%

Contractor: JYMCO Construction Company INC

Contract Amount: \$1,197,433

Upcoming Projects: STIP Projects**R-2561CA**

NC 87 AT NC 11 CONVERT AT-GRADE INTERSECTION TO INTERCHANGE

R/W & Utilities: FY 2020

Construction to Begin: FY 2021

Project Cost: \$23,900,000

R-2561C

WIDEN NC 87 TO MULTILANES FROM NC 11 TO US 74/76

R/W & Utilities: FY 2029

Construction: UNFUNDED

Project Cost: \$105,408,000

CURRENTLY ON PROJECT SUSPENSION LIST**R-5819A**

CONSTRUCT TEMPORARY ACCESS MANAGEMENT IMPROVEMENTS (REDUCED CONFLICT INTERSECTIONS) AT SR 1740 (OLD LAKE ROAD) AND SR 1735 (CHAUNCEYTOWN ROAD)

Project Scheduled to Begin: SUMMER 2020

Estimated Project Cost: \$2,395,000

R-5819 & R-5820

UPGRADE AT GRADE INTERSECTIONS: US 74/76 AT SR 1740 (R-5819 OLD LAKE ROAD) CONSTRUCT GRADE SEPARATION. US 74/76 AT SR 1735 (R-5820 CHAUNCEYTOWN ROAD) CONSTRUCT INTERCHANGE AND CONVERT CHAUNCEYTOWN ROAD/NC 214 INTERSECTION TO ROUNDABOUT

R/W acquisition & Utilities: FY 2020

Construction to Begin: FY 2022

Project Cost (R-5819): \$10,735,000

Project Cost (R-5820): \$19,647,000

Combined Project Cost: \$30,382,000

R-5020A & R-5020B

R-5020A: US 701 BYPASS WIDEN TO MULTILANES FROM SOUTH OF SR 1166 (PLEASANT PLAINS ROAD) to SR 1437 (VIRGIL AVENUE) IN WHITEVILLE

Let Date: FY 2024

R-5020B: US 701 BYPASS WIDEN TO MULTILANES FROM SR 1437 (VIRGIL AVENUE) to US 74/US 76 INTERCHANGE IN WHITEVILLE

Let Date: FY 2021 "B" SEGMENT - BUILD NC BOND PROJECT

R-5020A Project Cost: \$44,950,000

R-5020B Project Cost: \$29,050,000

Combined Project Cost: \$74,000,000

R-5797

US 74 AT SR 1506 (OLD BOARDMAN ROAD/MACEDONIA CHURCH ROAD) UPGRADE AT-GRADE INTERSECTION TO INTERCHANGE

Let Date: FY 2021

Project Cost: \$29,600,000

W-5706S

IMPROVEMENTS ON US 74/US 76 CONSTRUCT REDUCED CONFLICT INTERSECTIONS FROM SR 1836 (BYRDVILLE FREEMAN ROAD) TO EAST OF SR 1845 (MONEY HOLE ROAD)

RW Date: FY 2020

Let Date: FY 2021

Project Cost: \$3,312,850

PUBLIC MEETING WAS HELD 10/22/2019

Upcoming Projects: STIP Projects**R-5952**

US 701 BYPASS AT SR 1305 (COMPLEX STREET) - UPGRADE INTERSECTION

R/W & Utilities: FY 2025

Let Date: FY 2027

Project Cost: \$7,900,000

CURRENTLY ON PROJECT SUSPENSION LIST**I-6011**

I-74, US 74, FROM NC 41 NEAR LUMBERTON TO US 76 NEAR CHADBOURN. UPGRADE US 74 TO INTERSTATE STANDARDS

R/W & Utilities: FY 2027

Construction: UNFUNDED

Project Cost: \$53,600,000

CURRENTLY ON PROJECT SUSPENSION LIST



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

April 2020

Nazia Sarder
Transportation Engineer
NCDOT Transportation Planning Division
1 South Wilmington Street
Raleigh, NC 27601

TCC TPD UPDATES CAPE FEAR RPO
April 2020

Columbus County CTP – Draft CTP presentations were given to all municipalities, county, RPO and intergovernmental agencies. The next step is to start setting up four public involvement meetings as soon as everyone is back to a normal working environmental and are able to travel.

Brunswick County Model: The Brunswick County Model was completed in February. The engineers have started the pre-work and plan on starting the CTP when we are all back to a normal working environment.

NCMOVES 2050: Phase III of the NC Moves 2050 project is looking at what the transportation system will need in the future. It divides these needs into 10- and 30- year time spans. The phase consists of three tasks: Future Needs, Priorities, and Solutions.

Coronavirus Updates at NCDOT - DMV, Ferries step up measures: DMV is consolidating in-person services to driver license offices large enough to maintain proper social distancing. DMV has closed about 60 offices and the ones that remain open are only handling appointment-only visits. The Ferry Division's crews have increased regular cleaning practices in seating areas and restroom facilities.

NC Passenger Rail Service Reduced During COVID-19 Outbreak: Starting March 23 – the NCDOT passenger rail service, NC By Trains, is reducing its number of daily trips due to the COVID-19 outbreak. *Piedmont* trains 73, 74, 77 and 78 will not operate until further notice. *Piedmont* trains 75 and 76, plus *Carolinian* trains 79 and 80, will continue operating on normal schedules. Amtrak is waiving change fees on all existing or new reservations before April 30.

Mailing Address:
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CITY, NC ZIP