
The Cape Fear Rural Transportation Planning Organization exists to serve 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 Coordinating Committee (RTCC)

Meeting Agenda

August 2, 2023 • 10:00 AM

Meeting via Zoom ONLY

[Join meeting](#)

Join by phone: (929) 205 6099

Meeting ID: 871 1711 4956

Meeting passcode: 264942

I. INTRODUCTORY BUSINESS

- 1. Call to Order**
- 2. Roll Call**
- 3. Additions or Corrections to the Agenda**
- 4. Approval of Minutes:** June 7, 2023 (*attached*)
- 5. Public Comment**

II. PRESENTATIONS

No scheduled presentations for this meeting.

III. REGULAR BUSINESS

- 6. FY 2023-24 Planning Work Program Increase** – NCDOT increased RPO funding by 15% and altered the way local matches are administered. *Staff requests a motion to recommend RTAC approval of the attached FY 2023-24 PWP Amendment.*
- 7. Monarch FY 2025 FTA Section 5310 Grant Funds Resolution** – Monarch has requested a resolution in support for their application for FTA 5310 grant funds. *Staff requests a motion to recommend RTAC approval of the attached resolution.*

8. **Wilmington MPO PROTECT Grant Resolution of Support** – WMPO has requested a resolution in support for their application to USDOT’s PROTECT Discretionary Grant. *Staff requests a motion to recommend RTAC approval of the attached resolution.*
9. **P7.0 Draft Project List & Discussion** – The new project submittal window will be open from July 10th to September 29th. Cape Fear RPO has 19 new project submittals (per mode).
10. **Reports/Updates**
- Cape Fear RPO
 - NC Ports (Port of Wilmington)
 - NC Ferry (Fort Fisher to Southport)
 - NCDOT Division 3 (Brunswick & Pender)
 - NCDOT Division 6 (Columbus)
 - NCDOT Transportation Planning Division (TPD)
 - NCDOT Integrated Mobility Division (IMD)
 - Wilmington Area MPO (WMPO)
 - Grand Strand MPO (GSATS)

IV. OTHER

11. **Open discussion:** General questions, comments, and other discussions

12. **Adjourn**

The Cape Fear Rural Transportation Planning Organization exists to serve 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 Coordinating Committee (RTCC)

****DRAFT** Meeting Minutes**

June 7, 2023 • 10:00 AM

Held virtually via Zoom

Voting Members Present

Helen Bunch, Brunswick County
Travis Henley, Southport
Jeff Repp, St. James
Gary Lanier, Columbus County
Pat Garrell, Chadbourn
Justin Brantley, Pender County
Amy Kimes, Surf City
Doug Shipley, Topsail Beach
Adrienne Cox, NCDOT Division 3

Darius Sturdivant, NCDOT Division 6
Behshad Norowzi, NCDOT TPD
Jim Rupkalvis, MOTSU
Vanessa Lacer, WMPO
Mark Hoeweler, GSATS
Yvonne Hatcher, Brunswick County Transit
Joy Jacobs, Columbus County Transit
Stephanie Ayers, NC Ports
Sam Boswell, Cape Fear RPO

Others Present

Mark Bloomer, Boiling Spring Lakes
Nicole Morgan, Boiling Spring Lakes
Gordon Hargrove, Boiling Spring Lakes
Matt Kirkland, Oak Island
Gilbert Combs, Burgaw
Michelle Howes, NCDOT Division 3

Kirsten Spirakis, NCDOT Division 3
Ken Clark, NCDOT Div. 6, District 3
Nazia Sarder, NCDOT TPD
Kim Nguyen, NCDOT IMD
Catherine Peele, Ferry Division
Reed Butler, NC Ports

I. INTRODUCTORY BUSINESS

1. **Call to Order** – The meeting was held via video conference on Zoom. Having reached a quorum, Sam Boswell called the meeting to order at 10:00 AM.
2. **Roll Call** – A roll call was taken of attendees.
3. **Additions or Corrections to the Agenda** – There were no changes to the agenda. *Helen Bunch made a motion to approve the agenda as presented. Gary Lanier seconded the motion. A roll call vote was taken.*

*Helen Bunch, Yes
Travis Henley, Yes
Jeff Repp, Yes
Gary Lanier, Yes
Pat Garrell, Yes*

*Justin Brantley, Yes
Amy Kimes, Yes
Doug Shipley, Yes
Adrienne Cox, Yes
Darius Sturdivant, Yes*

*Behshad Norowzi, Yes
Jim Rupkalvis, Yes
Vanessa Lacer, Yes
Mark Hoeweler, Yes
Yvonne Hatcher, Yes*

Joy Jacobs, Yes

Stephanie Ayers, Yes

Sam Boswell, Yes

The motion passed unanimously.

4. **Approval of Minutes** – The minutes of the April 5, 2023, RTCC meeting were presented. *Mark Bloomer made a motion to approve the minutes. Stephanie Ayers seconded the motion. A roll call vote was taken.*

Helen Bunch, Yes

Travis Henley, Yes

Jeff Repp, Yes

Gary Lanier, Yes

Pat Garrell, Yes

Justin Brantley, Yes

Amy Kimes, Yes

Doug Shipley, Yes

Adrienne Cox, Yes

Darius Sturdivant, Yes

Behshad Norowzi, Yes

Jim Rupkalvis, Yes

Vanessa Lacer, Yes

Mark Hoeweler, Yes

Yvonne Hatcher, Yes

Joy Jacobs, Yes

Stephanie Ayers, Yes

Sam Boswell, Yes

The motion passed unanimously.

5. **Public Comment** – There were no comments from the public.

II. PRESENTATIONS

6. **Prioritization 101** – In preparation for the upcoming Prioritization 7.0 project submittal window, RPO staff provided an overview of the NCDOT's Prioritization process and a look into the RPO's role within that process. Topics covered included: basic Prioritization terminology, a history of Prioritization and the STI Law, funding categories and percentages as dictated by the STI Law, project scoring, an overview of the State Transportation Improvement Program (STIP), carryover projects, and how many new project submittals and local input points the Cape Fear RPO will receive in P7.0.

III. REGULAR BUSINESS

7. **Prioritization 7.0 Discussion** – Staff outlined the next steps in the P7.0 Cycle: developing new project submittals lists. RPO staff will work with each County to set up a meeting with the RPO municipalities to rank the project needs of each County. Project lists will be curated primarily from the following lists: P6.0 New Submittals, P7.0 Holding Tank Projects, and CTP Projects. These 3 lists will then be combined into a single RPO list for the TAC to approve the RPO's P7.0 New Project Submittals.
8. **FY 2022-23 Planning Work Program Amendment** – Staff requested a motion to recommend approval of a FY 2022-23 PWP Amendment to the RTAC for their approval. *Vanessa Lacer made the motion and Helen Bunch seconded. A roll call vote was taken.*

Helen Bunch, Yes

Travis Henley, Yes

Jeff Repp, Yes

Gary Lanier, Yes

Pat Garrell, Yes

Justin Brantley, Yes

Amy Kimes, Yes

Doug Shipley, Yes

Adrienne Cox, Yes

Darius Sturdivant, Yes

Behshad Norowzi, Yes

Vanessa Lacer, Yes

Mark Hoeweler, Yes
Yvonne Hatcher, Yes

Joy Jacobs, Yes
Stephanie Ayers, Yes

Sam Boswell, Yes

The motion passed unanimously.

9. **PAS-TRAN FY 2025 Section 5310 Grant Funds Resolution** – PAS-TRAN has requested a resolution in support for their next FTA 5310 grant application (Enhanced Mobility of Seniors & Individuals with Disabilities). Staff presented a draft resolution to the RTCC and requested a motion to recommend RTAC approval. *Stephanie Ayers made a motion and Amy Kimes seconded. A roll call vote was taken.*

Helen Bunch, Yes
Travis Henley, Yes
Jeff Repp, Yes
Gary Lanier, Yes
Pat Garrell, Yes
Justin Brantley, Yes

Amy Kimes, Yes
Doug Shipley, Yes
Adrienne Cox, Yes
Darius Sturdivant, Yes
Nazia Sarder, Yes
Vanessa Lacer, Yes

Yvonne Hatcher, Yes
Joy Jacobs, Yes
Stephanie Ayers, Yes
Sam Boswell, Yes

The motion passed unanimously.

IV. REPORTS/UPDATES

10. **Reports/Updates**

- Cape Fear RPO
 - Staff provided updates on upcoming regional events, RPO activities, and Carbon Reduction Program funds.
 - Staff provided updates on Brunswick & Columbus Counties' CTPs.
- NC Ports (Port of Wilmington): Stephanie Ayers provided NC Ports updates and thanked the RPO for its recent resolution of support.
- NC Ferry (Fort Fisher to Southport): There was no update from the Ferry Division.
- NCDOT Division 3 (Brunswick & Pender): Adrienne Cox gave Division 3 updates.
- NCDOT Division 6 (Columbus): Darius Sturdivant gave Division 6 updates.
- NCDOT Transportation Planning Division (TPD): Nazia gave more details on the status of the Brunswick County and Columbus County CTPs. Both plans are being revised in response to public feedback received. Pender County CTP expected to start later this year.
- NCDOT Integrated Mobility Division (IMD): Kim Nguyen provided IMD updates.
- Wilmington Area MPO (WMPO): Vanessa Lacer provided WMPO updates.
- Grand Strand MPO (GSATS): There was no update from GSATS.

IV. OTHER

11. **Open discussion:** Darius Sturdivant added that the Board of Transportation officially approved the 2024-2033 STIP and the Workgroup recommendations for P7.0 (*as of 6/6/2023*).

12. **Adjourn** – *The meeting was adjourned at 11:19 AM.*



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

June 1, 2023

Mr. Sam Boswell, Regional Planner
Cape Fear Council of Governments
1480 Harbour Drive
Wilmington, North Carolina 28401

Subject: Cape Fear Rural Planning Organization, FY 2024

Dear Mr. Boswell:

The North Carolina Department of Transportation has allocated Federal SPR (State Planning and Research) funds as detailed in the chart below:

FY 2024 Cape Fear RPO Allocation			
80% Federal SPR funds	5% local match	15% State funds (Local Match Assistance per NCGS 136-214)	Total not-to-exceed work plan Federal + State + local match
\$122,400	\$7,650	\$22,950	\$153,000

The funds are available on a reimbursable basis according to an 80/5/15 cost share and are expected to be matched by a minimum of 5% local funds.

Reimbursement for planning expenses should be made through the invoice submittal procedure as outlined by the RPO Administrative Procedures. Reimbursements will only be made for transportation planning expenses incurred in executing the work tasks described in your approved FY 2024 PWP, which is due by May 16, 2023.

If you have any questions or concerns, please feel free to contact me at jalavi@ncdot.gov, (919)-707-0901.

Sincerely,

Jamal Alavi

Jamal Alavi, PE
Director
Transportation Planning Division

Cc: Nazia Sarder, NCDOT
Behshad Norowzi, NCDOT

FY 2024 (July 1, 2023-June 30, 2024)
PLANNING WORK PROGRAM
ANNUAL FUNDING SOURCES TABLE
Cape Fear RPO

TASK CODE	WORK CATEGORY	RPO PROGRAM FUNDS			
		LOCAL	State	FEDERAL	TOTAL
		5%	15%	80%	100%
I. DATA COLLECTION AND ASSESSMENT					
I-1	DATA COLLECTION AND ASSESSMENT	\$ 569	\$ 1,707	\$ 9,105	\$ 11,381
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) DEVELOPMENT	\$ 550	\$ 1,650	\$ 8,800	\$ 11,000
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	\$ 633	\$ 1,898	\$ 10,120	\$ 12,650
II-2.1	Project Prioritization				
II-3	PROGRAM AND PROJECT DEVELOPMENT	\$ 225	\$ 675	\$ 3,600	\$ 4,500
II-3.1	STIP Participation				
II-3.2	Merger / Project Development				
II-4	GENERAL TRANSPORTATION PLANNING	\$ 1,650	\$ 4,950	\$ 26,400	\$ 33,000
II-4.1	Regional and Statewide Planning				
II-4.2	Special Studies, Projects and Other Trainings				
II-4.2.1	Special Study #1 - insert name of consultant-led study here	\$ -	\$ -	\$ -	\$ -
II-4.2.2	Special Study #2 - insert name of consultant-led study here	\$ -	\$ -	\$ -	\$ -
III. ADMINISTRATION OF TRANSPORTATION PLANNING AND POLICIES					
III-1	ADMINISTRATIVE ACTIVITIES	\$ 1,700	\$ 5,100	\$ 27,200	\$ 34,000
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	\$ 525	\$ 1,575	\$ 8,400	\$ 10,500
IV-1.1	Program-wide Direct Costs				
IV-2	ADVERTISING	\$ 5	\$ 15	\$ 80	\$ 100
IV-2.1	News Media Ads				
IV-3	LODGING, MEALS, INCIDENTALS	\$ 60	\$ 180	\$ 960	\$ 1,200
IV-3.1	Hotel Costs				
IV-3.2	Meal Costs				
IV-3.3	Incidentals				
IV-4	POSTAGE	\$ 5	\$ 15	\$ 80	\$ 100
IV-4.1	Mailings				
IV-5	REGISTRATION / TRAINING	\$ 15	\$ 45	\$ 240	\$ 300
IV-5.1	Conference Registration				
IV-5.2	Meeting / Workshop / Training Fees				
IV-6	TRAVEL	\$ 240	\$ 720	\$ 3,840	\$ 4,800
IV-6.1	Mileage Reimbursement				
IV-6.2	Car Rental Costs				
IV-6.3	Other Travel Expenses				
V. INDIRECT COSTS					
V-1	INDIRECT COSTS	\$ 1,473	\$ 4,420	\$ 23,575	\$ 29,469
V-1.1	Incurred Indirect Costs				
RPO OPERATIONAL EXPENSE TOTAL		\$ 7,650	\$ 22,950	\$ 122,400	\$ 153,000

Q1 Amendment		
Date: 11/Aug/2023		
Original Budgeted Amount	Net Change	New 1st Quarter Budgeted Amount
I. DATA COLLECTION AND ASSESSMENT		
\$ 8,500	\$ 2,881	\$ 11,381
Increased funding for traffic counts, GIS studies, and other data collection projects		
II. TRANSPORTATION PLANNING		
\$ 10,000	\$ 1,000	\$ 11,000
Increased funding for Brunswick & Columbus CTP presentations and adoptions, Pender CTP kick-off		
\$ 11,000	\$ 1,650	\$ 12,650
P7.0 Submittals & Local Input Point Assignment		
\$ 3,500	\$ 1,000	\$ 4,500
Increased funding for various project development meetings with NCDOT		
\$ 27,000	\$ 6,000	\$ 33,000
Increased funding for additional regional planning and special studies		
		\$ -
		\$ -
III. ADMINISTRATION OF TRANS PLANNING & POLICES		
\$ 28,000	\$ 6,000	\$ 34,000
Increased funding for administering increased RPO planning activities.		
IV. DIRECT COSTS		
\$ 10,500	\$ -	\$ 10,500
\$ 100	\$ -	\$ 100
\$ 1,000	\$ 200	\$ 1,200
Increased funding for cost of travel to NCARPO meetings, Transportation Summit, NC-APA, and others.		
\$ 100	\$ -	\$ 100
\$ 300	\$ -	\$ 300
\$ 3,500	\$ 1,300	\$ 4,800
Increased funding for cost of travel to out-of-region meetings as well as planning meetings/activities within the region.		
V. INDIRECT COSTS		
\$ 29,469	\$ -	\$ 29,469
\$ 132,969	\$ 20,031	\$ 153,000

Approved by the TAC on: _____20__

Signature, TAC Chairman

Signature, RPO Secretary

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.

**RESOLUTION SUPPORTING MONARCH'S APPLICATION FOR
FY 2025 FTA SECTION 5310 GRANT FUNDS**

WHEREAS, the Rural Transportation Advisory Committee is the duly recognized transportation decision making body for the Cape Fear Rural Planning Organization (CFRPO), as authorized under NCGS §136-211; and

WHEREAS, the Federal Transit Administration's Enhanced Transportation for Elderly and Disabled (5310) program aims to improve mobility for seniors and individuals with disabilities by removing barriers to transportation service and expanding transportation options; and

WHEREAS, the 5310 program provides funding to states for the purpose of assisting private non-profit groups in meeting the transportation needs of older adults and people with disabilities when the transportation service provided is unavailable, insufficient, or inappropriate to meeting these needs; and

WHEREAS, Monarch is a 501(c)(3) organization that provides services for people with intellectual and developmental disabilities, mental illness and substance use disorders; and

WHEREAS, Monarch provides Behavioral Health Services (outpatient therapy and psychiatric services for children and adults, 24/7 mobile crisis service, and peer support) and Supported Employment Service to qualifying individuals in Columbus County and operates Columbus Industries, a day activity program for adults with intellectual and developmental disabilities; and

WHEREAS, Monarch provides transportation to qualifying participants and utilizes 5310 program funds to contract for transportation services with Columbus County Transportation; and

WHEREAS, Monarch is applying for a FY 2025 5310 grant to continue providing transportation to individuals in Columbus County with intellectual and developmental disabilities, mental illness, and substance abuse disorders.

NOW THEREFORE, BE IT RESOLVED, that the Rural Transportation Advisory Committee of the Cape Fear Rural Transportation Planning Organization hereby supports Monarch's FY 2025 5310 grant application.

ADOPTED at a regular meeting this 11th day of August 2023.

BY:

ATTEST:

Frank Williams, Chair

Sam Boswell, Secretary

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.

**RESOLUTION SUPPORTING WILMINGTON MPO'S RESILIENCE IMPROVEMENT
PLANNING GRANT APPLICATION THROUGH USDOT'S PROTECT PROGRAM**

WHEREAS, the United States Department of Transportation has developed a discretionary grant program to address surface transportation resilience to natural hazards through the new Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) Program; and

WHEREAS, the Bipartisan Infrastructure Bill has appropriated \$848 billion for the PROTECT Program through FY 2026; and

WHEREAS, the program supports the development of a Resilience Improvement Plan that addresses immediate and long-range transportation network needs related to comprehensive natural hazard preparedness to limit transportation disruptions, and to identify and assess areas of vulnerability within the transportation network to be considered and prioritized for future resiliency projects; and

WHEREAS, the PROTECT Program encourages that entities, including local governments, that are interested in obtaining implementation funds through the PROTECT Program have an adopted Resilience Improvement Plan; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization planning area has observed transportation network disruptions due to natural hazard events such as flooding and has a high likelihood of future flooding and severe weather events such as hurricanes; and

WHEREAS, a Resilience Improvement Plan that covers the Wilmington Urban Area Metropolitan Planning Organization would include Brunswick County and Pender County.

NOW THEREFORE, BE IT RESOLVED that the Cape Fear Rural Planning Organization supports the application from the Wilmington Urban Area Metropolitan Planning Organization to develop a Resilience Improvement Plan for the Greater Wilmington region through the Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) Program.

ADOPTED at a regular meeting this 11th day of August 2023.

BY:

ATTEST:

Frank Williams, Chair

Sam Boswell, Secretary

DRAFT P7.0 Project Submittals: AVIATION

SPOT ID	Project Category	Project	County	Notes
A191821	Division Needs	SUT (Cape Fear Regional Jetport) - SUT Runway 5-23 Strengthening (PC #3744)	Brunswick	
A191823	Division Needs	SUT (Cape Fear Regional Jetport) - Terminal Area Hangar Development (PC #2177)	Brunswick	
A170437	Division Needs	CPC - Columbus County Municipal Airport: Improve Runway Safety Area and widen runway.	Columbus	
A170438	Division Needs	CPC - Columbus County Municipal Airport: Hangars and Taxiways, Phase 2 (West of Phase 1).	Columbus	
A191565	Division Needs	CPC - Columbus County Municipal Airport: Runway Extension to 6000' on south end of existing runway.	Columbus	
A191566	Division Needs	CPC - Columbus County Municipal Airport: Perimeter Fencing to increase safety and reduce wildlife inundation.	Columbus	
A191567	Division Needs	CPC - Columbus County Municipal Airport: Extend the existing water and sewer infrastructure to the new terminal building site and other necessary infrastructure.	Columbus	
TBD	Division Needs	CPC - Columbus County Municipal Airport: Corporate hangar.	Columbus	
A191603	Division Needs	ACZ - Henderson Field: Runway lighting system rehabilitation along the existing runway.	Pender	
A191605	Division Needs	ACZ - Henderson Field: Construct 8-unit hangar and taxilane on the north side of the runway to the west of the existing terminal building.	Pender	
A191621	Division Needs	ACZ - Henderson Field: Design and construct eastern partial parallel taxiway to the north of the existing runway.	Pender	
TBD	Division Needs	ACZ - Henderson Field: TBD	Pender	

TBD	Division Needs	ACZ - Henderson Field: TBD	Pender	
TBD	Division Needs	ACZ - Henderson Field: TBD	Pender	

County	Number of Submittals
Brunswick	2
Columbus	6
Pender	6
Total	14

DRAFT P7.0 Project Submittals: BICYCLE & PEDESTRIAN

SPOT ID	Project Category	Project	County	Notes
B191634	Division Needs	Construct sidepath 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.	Brunswick	HIGH Priority
B191502	Division Needs	Construct sidewalks on east side of Caswell Avenue from 11th street to Lord Thomas Avenue.	Brunswick	HIGH Priority
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).	Brunswick	MED Priority
B191637	Division Needs	Install sidepath along NC 87 from SR 1541 (Cougar Road) to the southern City Limit of Boiling Spring Lakes.	Brunswick	LOW Priority
B191639	Division Needs	Construct sidepath along one side of NC 87 from SR 1539 (E Boiling Spring Road) to the northern city limits of Boiling Spring Lakes.	Brunswick	LOW Priority
B191643	Division Needs	Install multiuse path on the north side of Fifty Lakes Drive from NC 87 to Eden Drive.	Brunswick	MED Priority
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 (previously B141239)	Columbus	HIGH Priority
B170440	Division Needs	Construct a multi-use path from the Lake Waccamaw State Park parking lot to the Lake Waccamaw spillway bridge.	Columbus	HIGH Priority
*NEW	Division Needs	Add bike lanes along Spivey Rd north of US 74 BUS and along Warrior Trails & Flowers-Pridgen Dr in Whiteville	Columbus	MED Priority
*NEW	Division Needs	Construct a sidewalk along SR 1300 from Tabor Elementary to Barry St.	Columbus	MED Priority

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	Pender	HIGH Priority
B150514	Division Needs	Construct sidewalk along E Freemont 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	Pender	HIGH Priority
B191657	Division Needs	Construct sidewalks on both sides of NC 50 through the central business district of Topsail Beach	Pender	HIGH Priority
B191658	Division Needs	Construct a sidepath on the east side of NC 50 from Crews Avenue to Trout Avenue in Topsail Beach	Pender	HIGH Priority
B191659	Division Needs	Construct a multiuse path on the west side of NC 50 from Davis Avenue to Hispaniola Lane in Topsail Beach	Pender	HIGH Priority
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	Pender	MED Priority

County	Number of Submittals
Brunswick	6
Columbus	4
Pender	7
Total	17

DRAFT P7.0 Project Submittals: FERRY

SPOT ID	Project Category	Project	County	Notes
F192745	Regional Impact	Project would be to replace the deteriorated current water tower with new 200,000 gallon ground storage tank at a new location on the Shipyard property. This project would also require additional pumps to supply adequate flow and a new well constructed.	Brunswick	
F192751	Regional Impact	Replacement of the aging synchro-Lift to increase reliability and ensure haul out capabilities	Brunswick	

County	Number of Submittals
Brunswick	2
Columbus	0
Pender	0
Total	2

DRAFT P7.0 Project Submittals: HIGHWAY

SPOT ID	Project Category	Project	County	Notes
H090236-A	Regional Impact	Widen NC 906 (Midway Rd) to 4 Lanes from NC 211 (Southport-Supply Rd) to SR 1501 (Gilbert Rd).	Brunswick	HIGH Priority
H090236-B	Regional Impact	Widen NC 906 (Midway Rd / Galloway Rd) to 3 lanes on 4-lane right-of-way and realign the offset intersection of Midway Rd and Galloway Rd with US 17 Business (Old Ocean Hwy)	Brunswick	HIGH Priority
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.	Brunswick	HIGH Priority
H170246	Regional Impact	Realign NC 906 (Midway/Galloway Rd) at US 17 Business and construct a roundabout.	Brunswick	HIGH Priority
H184422	Regional Impact	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.	Brunswick	HIGH Priority
H170433	Regional Impact	Construct a 1-lane roundabout at NC 906 (Midway Rd) and SR 1501 (Gilbert Rd)	Brunswick	MED Priority
H184170	Regional Impact	NC 87 - Add a southbound auxiliary lane to NC 87 from NC 133 (River Rd) to NC 133 (Long Beach Rd)	Brunswick	MED Priority
H090287-H	Statewide Mobility	US 74/76 and SR 1800 (Blacksmith Road) - Upgrade at-grade intersection to grade separation.	Columbus	TIP: R-4462 ROW acquired. HIGH Priority
H170044	Division Needs	NC 410 Bypass - Construct a bypass of NC 410 through downtown Chadbourn partially along Peacock Rd and partially on new location from US 74/76 to NC 410 south of Chadbourn	Columbus	Needs altering. Change description. HIGH Priority. Divide the project? See H192933
H184020	Division Needs	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.	Columbus	Covers part of H171619 HIGH Priority

H192933	Regional Impact	Construct roundabouts at the intersection of NC 410 (N Brown St) and US 74 BUS (E Strawberry Blvd) and at the intersection of NC 410 (N Brown St) and US 76 (Andrew Jackson Hwy).	Columbus	Only 1 roundabout. HIGH Priority
H090287-E	Statewide Mobility	US 74/76 and NC 214 (Sam Potts Highway) - Upgrade at-grade intersection to interchange.	Columbus	TIP: R-4462 MED Priority
H185083	Division Needs	Construct a new 2-lane roadway extending SR 1439 (Legion Dr) from NC 130/US 74/76 BUS (Washington St) to SR 1552 (Smyrna Rd).	Columbus	MED Priority
H090805	Regional Impact	Modernize NC 53 in Burgaw from US 117 Bypass to SR 1400 (Smith St) and construct streetscape improvements per the NC 53 Corridor Study	Pender	HIGH Priority
H141033	Regional Impact	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	Pender	HIGH Priority
H184042	Regional Impact	NC 11 @ Willard - Construct a roundabout on NC 11 at SR 1309 (Willard Railroad St) and SR 1310 (Veatch St) in Willard.	Pender	HIGH Priority
H184409	Regional Impact	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.	Pender	HIGH Priority
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.	Pender	HIGH Priority
H190471	Division Needs	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.	Pender	MED Priority

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

DRAFT P7.0 Project Submittals: RAIL

SPOT ID	Project Category	Project	County	Notes
R170043	Statewide Mobility	CSX AC Line - 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.	Brunswick	
R170434	Statewide Mobility	CSX AC Line - Restore the former Atlantic Coast Rail line from Malmo to the International Logistics Park near the Columbus/Brunswick County Line.	Brunswick	
R184030	Division Needs	CSX SE Line - Construct a grade separation of SR 1426 (Mt. Misery Rd) over the CSX SE Line and closure of the existing at-grade crossing (Crossing # 631 494N)	Brunswick	
R184031	Division Needs	CSX SE Line - Construct a grade separation of SR 1740 (Old Lake Rd) over the CSX SE Line and closure of existing at-grade crossing (Crossing #631 483B)	Columbus	
R191557	Regional Impact	CSX SE Line - Construct grade separation of NC 11 and closure of existing at-grade crossing (Crossing # 631 482U) near Sandyfield.	Columbus	
R191560	Division Needs	CSX SE Line - Construct a grade separation of the SR 1846 (Sand Hole Road) and closure of an existing at-grade crossing (Crossing #631 484H) near Riegelwood.	Columbus	
R191574	Division Needs	CSX SE Line - Upgrade existing rail crossing of SR 1846 (Sand Hole Road) and the CSX SE Line (Crossing ID # 631 484H) in Riegelwood, NC with new asphalt surface and seal.	Columbus	

R191575	Division Needs	CSX SE Line - Upgrade this double rail crossing at SR 1818 (Neils Eddy Road) and the CSX SE Line to make the crossing level by raising the siding trackage. (Crossing ID # 631 488K) in Acme, NC.	Columbus	
R140031	Statewide Mobility	CSX AC Line (abandoned) - Restoration of the Wallace to Castle Hayne Rail Corridor from just north of Wilmington to Wallace.	Pender	
R150529	Statewide Mobility	CSX AC Line (Abandoned) - Restoration of the Wallace to Castle Hayne Rail Corridor from Wallace to Burgaw (phase 1) per Pender Co CTP project PEND0001-R.	Pender	
R150532	Statewide Mobility	CSX AC Line (Abandoned) - Restoration of the Wallace to Castle Hayne Rail Corridor from Burgaw to Castle Hayne (phase 2) per Pender Co CTP project PEND0001-R.	Pender	

County	Number of Submittals
Brunswick	3
Columbus	5
Pender	3
Total	11

DRAFT P7.0 Project Submittals: TRANSIT

SPOT ID	Project Category	Project	County	Notes
T171530	Division Needs	Brunswick Transit System Inc (BTS) - Purchase two (2) expansion demand response vehicles (1 standard 1 lift-equipped)	Brunswick	

County	Number of Submittals
Brunswick	1
Columbus	0
Pender	0
Total	1

CFRPO JULY PROJECTS IN DEVELOPMENT						
Project Manager	Contract Type	TIP	PO	Description	County	SAP LET Date
Derek Pielech	Raleigh	B-5156	CFRPO	REPLACE BRIDGE 28 OVER LONG CREEK ON NC 210.	Pender	2024.04.16
Derek Pielech	DPOC	BP3-R011	CFRPO	REPLACE BRIDGE 68 OVER SILL'S CREEK ON SR 1306 (OLD MILL ROAD).	Pender	2026.07.16
Zach Howard	DPOC	R-5899	CFRPO	NC 210 PENDER COUNTY AT SR 1560 (WATTS LANDING ROAD). CONSTRUCT ROUNDABOUT.	Pender	2027.03.18
Brian Harding	DPOC	R-5701	CFRPO	NC 53 AT US 117 BUSINESS (WALKER/WILMINGTON STREET), CONSTRUCT ROUNDABOUT.	Pender	2027.06.03
Derek Pielech	DPOC	B-5627	CFRPO	BRIDGE 11 ON NC 87 OVER ORTON POND CREEK.	Brunswick	2027.07.15
Derek Pielech	DPOC	17BP.3.R.62	CFRPO	REPLACE BRIDGE 23 ON NC 906/MIDWAY ROAD OVER BRUNSWICK RIVER SWAMP.	Pender	2027.07.15
Zach Howard	DDRL	R-5900	CFRPO	NC 50/NC 210 PENDER COUNTY AT SR 1534 (BELT ROAD). CONSTRUCT ROUNDABOUT.	Pender	2027.10.19
Brian Harding	DDRL	U-5932	CFRPO	US 17 AT NC 211 CONVERT TO INTERCHANGE.	Brunswick	FY
Zach Howard	DPOC	R-5877	CFRPO	US 17 PENDER COUNTY AT NC 210 (SURF CITY). CONSTRUCT CONTINUOUS GREEN T- INTERSECTION (CGT). AT US 17 AND NC 210 NEAR SURF CITY.	Pender	FY
Krista Kimmel	DDRL	R-5947	CFRPO	NC 211 FROM SR 1112 (SUNSET HARBOR ROAD) TO NC 906 (MIDWAY ROAD). WIDEN ROADWAY.	Brunswick	FY
Trace Howell	DDRL	U-5732	WMPO/ CFRPO	HAMPSTEAD MEDIAN: US 17 FROM SR 1582 (WASHINGTON ACRES ROAD) TO VISTA LANE. CONVERT TO SUPERSTREET.	Pender	FY
Brian Harding	DDRL	U-5932	CFRPO/GSATS	NC 211. CONVERT INTERSECTION TO INTERCHANGE.	Brunswick	FY

7/31/2023

*dates are subject to change

PO: CFRPO

Contact: Michelle Howesx, mnhowes@ncdot.gov, 910.341.2001

CFRPO JULY PROJECTS UNDER CONSTRUCTION						
Contract Number	Resident	TIP/WBS/Program	County	Description	Estimated Completion	Percent Complete
DC00338	Joshua Pratt	B-4439	Brunswick	REPLACE BRIDGE 100 ON MAKATOKA ROAD OVER MUDDY BRANCH.	2023.10.23	96.89%
DC00414	Joshua Pratt	17BP.3.R.80	Brunswick	REPLACE BRIDGE 104 ON NC 906 (MIDWAY ROAD SE) OVER MIDDLE SWAMP.	2023.11.17	89.64%
DC00313	Joshua Pratt	17BP.3.R.81	Brunswick	REPLACE BRIDGE 202 ON SR 1357 (N. MULBERRY ROAD).	2023.10.29	64.88%
C204629	Joshua Pratt	B-5624	Brunswick	BRIDGE 57 OVER DRIVING CREEK ON NC-211.	2024.01.05	58.31%
C204123	Joshua Pratt	R-5021	Brunswick	NC 211 FROM SR 1500 (MIDWAY ROAD) TO NC 87 GRADING, DRAINAGE, PAVING, SIGNALS & STRUCTURES.	2027.12.03	33.25%
DC00423	Joshua Pratt	B-5629	Brunswick	REPLACE BRIDGE 40 OVER MILL CREEK ON SR 1515 (OLD MILL CREEK ROAD SE).	2024.05.24	25.60%
DC00337	Joshua Pratt	W-5703Q	Brunswick	NC 130 AT SR 1321 (LONG WOOD ROAD) & SR 1330 (WACCAMAW SCHOOL ROAD).	2024.03.01	0.00%
C204435	Daniel Waugh	B-5644	Pender	BRIDGE 15 OVER CROOKED RUN ON NC-11.	2024.06.08	0.00%

*dates are subject to change

CFRPO JULY RESURFACING and MAINTENANCE PROJECTS					
Contract Number	TIP Number	County	Routes	Estimated Completion Date	Percent Complete
C204409	n/a	Brunswick	1 SECTION OF US-17, US-74/76, AND NC-130; AND 11 SECTIONS OF SECONDARY ROADS.	2023.06.31	94.21%
DC00304	n/a	Brunswick	US 17, NC 904 & VARIOUS SECONDARY ROADS.	2023.07.01	83.40%
C204685	n/a	Brunswick	1 SECTION OF US-17 AND 1 SECTION OF SECONDARY ROADS.	2023.04.15	82.32%
DC00344	n/a	Brunswick	VARIOUS SECONDARY ROUTES.	2023.06.18	77.91%
C204556	HO-0002C	Brunswick	US-70 FROM I-40 TO MOREHEAD CITY PORT, I-95 FROM SC STATE LINE TO VA STATE LINE, US-74 FROM ASHEVILLE TO WILMINGTON.	2027.01.24	48.03%
C204802	n/a	Brunswick	2 SECTIONS OF US-17, 1 SECTION OF NC-904, AND 4 SECTIONS OF SECONDARY ROADS.	2023.07.15	40.90%
C204750	n/a	Brunswick	16 SECTIONS OF SECONDARY ROADS.	2023.09.15	17.21%
DC00428	n/a	Pender	NC 50, NC 53, & VARIOUS SECONDARY ROUTES.	2024.04.12	5.07%
C204720	I-6040	Pender	I-40 FROM WEST OF US-117 (MM-388) TO NC-210 (MM-408).	2024.06.01	3.45%
DC00425	R-5783G, R-5783H	Brunswick	ADA RAMPS - VARIOUS LOCATION - DIVISION 3 WIDE.	2024.06.30	0.00%
DC00431	n/a	Brunswick	NC 130 & VARIOUS SECONDARY ROUTES.	2024.05.31	0.00%

*dates are subject to change

Public Info Map for Resurfacing Projects: [NCDOT GO!NC Portal](https://ncdot.maps.arcgis.com/home/webmap/viewer.html?webmap=ceae1d0cf870473fb7d35294acb6b71c)

<https://ncdot.maps.arcgis.com/home/webmap/viewer.html?webmap=ceae1d0cf870473fb7d35294acb6b71c>

Division 6 Columbus County Project Report - Cape Fear RPO August 2023

Active Projects

Contract	STIP or WBS #	Project	R/W Date	Let Date	Work Began	Est. Completion Date	Revised Completion Date	Construction Progress	Contractor	NCDOT Contact	Contract Amount	Comments
C204570	R-2561CA	NC 87 at NC 11 convert at-grade intersection to interchange	10/28/19	05/16/23	N/A	11/11/26	N/A	0.00%	Balfour Beatty Infrastructure INC	Jason A. Johnson	\$35,978,896	Contract awarded 7/5/2023 R-2561CB - Resurfacing detour routes for R-2561CA project is complete.
C204571	R-5797	US 74 at SR 1506 (Old Boardman/Macedonia Church Road) Upgrade at-grade intersection to interchange.	10/31/18	04/20/21	05/25/21	02/28/25	04/01/25	74.59%	BMCO Construction, INC	Jason A. Johnson	\$16,191,279	Eastbound ramps complete; Interchange lighting installed (week of 6/5); Began final tie-in Westbound ramps (week of 6/12); Old Boardman Rd closed 7/5 and scheduled to reopen in October. Detour route is NC 242 to SR 1574 (Old US 74).
C204649	R-5020B	US 701 Bypass widening to multilanes from SR 1437 (Virgil Avenue) to US 74/US 76 interchange in Whiteville.	02/28/18	08/17/21	09/27/21	12/12/25	N/A	52.05%	Highland Paving Co LLC	Jason A. Johnson	\$28,249,248	Roundabouts at 74 are operational - Water, sewer, storm drain and roadway construction continues between interchange and Washington Street (US 74 Business).
C204713	HB-0011, HB-0012, HB-0013, HB-0014	Replace (4) structures - 3 bridges and 1 culvert on SR 1928 (Dock Road).	03/15/22	03/15/22	05/05/22	12/01/24	03/31/25	41.68%	S & C Construction LLC	Jason A. Johnson	\$5,068,921	Contract awarded 03/24/2022
C204722	R-5819 R-5820	R-5819 - US 74/US 76 at SR 1740 (R-5819 Old Lake Road) construct grade separation. R-5820 - US 74/ US 76 at SR 1735 (Chaunceytown Road) convert at-grade intersection to interchange and convert Chaunceytown Road/NC 214 intersection to roundabout.	03/31/21	06/21/22	08/01/22	01/11/26	N/A	38.78%	BMCO Construction, INC	Jason A. Johnson	\$44,098,712	On sight detours are in place; Work on Chaunceytown Rd interchange has started (placing fill dirt for the interchange); Bridge piers for the Old Lake Road grade separation has started.
C204795	BR-0073	Replace Bridge #230005 on US 76 over Gapway Swamp	05/31/22	04/18/23	05/30/23	01/11/25	N/A	34.76%	ES Wagner Company LLC	Jason A. Johnson	\$3,878,443	Contract awarded 5/1/2023
DF00284	R-5786HA R-5786HB R-5786HC	Concrete installations Curb & gutter/ADA curb ramps at various locations in Bladen, Columbus, Cumberland, Harnett and Robeson Counties.	N/A	11/03/21	05/31/22	06/30/23	N/A	66.41%	Carolina Group Properties LLC DBA Carolina Group Contracting	Spencer G. Shoffner, PE	\$901,351	Contract awarded 11/08/2021
DF00303	2022CPT.06.13.10 241.1&2022CPT.0 6.13.20241.1	Resurfacing, Widening, Milling, Shoulders & Pavement Markings NC 904, SR 1217, SR 1218, SR 1219, SR 1300, SR 1319	N/A	03/16/22	06/17/22	11/15/23	N/A	100.00%	Barnhill Contracting Co.	Jason A. Johnson	\$3,510,169	Project Complete
DF00400	W-5706Q SS-6006C HS-2006E	Install Thermoplastic Pavement markings on NC 87, NC 210 and various SR routes.	N/A	10/05/22	02/27/23	10/31/23	N/A	45.70%	Performance Sealing & Striping INC	Donavon Hunt	\$3,682,631	Contract awarded 11/11/2022
DF00401	BP6-R001	Replace Culvert #303 on SR 1428 (Thompson Town Road) over Fivemile Branch.	03/04/22	06/01/22	07/15/22	06/14/23	07/09/2023	100.00%	The Tara Group of Lumberton INC	Jason A. Johnson	\$766,339	Project Complete
DF00404	W-5706S	US 74/US 76 construct reduced conflict intersections from SR 1836 (Byrdville Freeman Road) to East of SR 1845 (Money Hole Road).	03/20/20	06/15/22	10/14/2022	09/30/24	N/A	48.19%	Highland Paving Co LLC	Jason A. Johnson	\$3,560,030	Far western end of the project is nearly complete (Byrdville Freeman Rd area); Work near Hwy 11 is next; Estimated completion date is (9/2023).
DF00414	2023CPT.06.04.10 241.1, 2023CPT.06.04.20 241.1 & 36248.224	Resurfacing, Milling, Signal Loops & Pavement Markings on NC 904, SR 1300, SR 1304, US 701.	N/A	11/16/22	5/15/2023	06/30/24	N/A	8.50%	Barnhill Contracting Co.	Jason A. Johnson	\$2,433,508	Contract awarded 11/17/2022
DF00430	2023CPT.06.11.20 092.1	Permanent raised pavement marker installations in Bladen, Columbus, Cumberland, Harnett and Robeson Counties.	N/A	02/15/23	03/15/23	09/30/23	N/A	73.24%	McCain Striping Service, Inc.	Joseph M. Parker, Jr., PLS	\$498,813	Contract awarded 2/17/2023

Division 6 Columbus County Project Report - Cape Fear RPO August 2023

Upcoming Projects

STIP or Project #	Project	R/W Date	Funding Status	Schedule	Project Cost	Comments
AV-5748	Columbus County Airport (CPC) Apron Expansion.	N/A	FY 2024-33 STIP STATUS: Delivery STIP	Let Date: 08/31/23	\$1,808,000	NON DOT LET PROJECT FY 2024-2033 STIP SCHEDULE: CON FY 2024
I-6011	I-74, US 74 from NC 41 near Lumberton to US 76 near Chadbourn. Upgrade US 74 to interstate standards	01/01/40	FY 2024-33 STIP STATUS: Not Funded	Let Date: 01/01/40	\$171,680,000	FY 2024-2033 STIP SCHEDULE: NOT FUNDED
R-2561B	Widen NC 87 to multi-lanes from SR 1730 (Elwell Ferry Road) in Bladen County to NC 11 in Columbus County	01/01/40	FY 2024-33 STIP STATUS: Not Funded	Let Date: 01/01/40	\$75,574,000	FY 2024-2033 STIP SCHEDULE: NOT FUNDED
R-2561C	Widen NC 87 to multi-lanes from NC 11 to US 74/ US 76	FY 2033	FY 2024-33 STIP STATUS: Developmental STIP	Let Date: 01/01/40	\$116,801,000	FY 2024-2033 STIP SCHEDULE: FUNDED FOR PRELIMINARY ENGINEERING ONLY
R-5020A	Widen US 701 Bypass to multilanes from South of SR 1166 (Pleasant Plains Road) to SR 1437 (Virgil Avenue) in Whiteville	FY 2018	FY 2024-33 STIP STATUS: Developmental STIP	Let Date: FY 2029	\$52,550,000	FY 2024-2033 STIP SCHEDULE: CON FY 2029
W-5806A	NC 11 at SR 1740 (Old Lake Road) construct roundabout	FY 2024	FY 2024-33 STIP STATUS: Delivery STIP	Let Date: 5/21/2025	\$1,427,000	FY 2024-2033 STIP SCHEDULE: CON FY 2025
BP6-R004	Replace Bridge 201 on SR 1002 (Old Lumberton Road) over Western Prong Swamp in Columbus County	FY 2025	Non STIP Bridge Project (BP)	Let Date: 9/4/2024	\$1,160,000	CONSTRUCTION FY 2025
BP6-R008	Replace Bridge 271 on SR 1818 (Neils Eddy Road) over Mill Creek in Columbus County	FY 2023	Non STIP Bridge Project (BP)	Let Date: 9/18/2025	\$1,180,000	CONSTRUCTION FY 2026
BP6-R013	Replace Bridge 324 on SR 1158 (Chair Factory Road) over Beaver Dam Swamp in Columbus County	FY 2025	Non STIP Bridge Project (BP)	Let Date: 8/4/2027	\$2,145,000	CONSTRUCTION FY 2028
HI-0015	US 74 (Future I-74) from West of NC 214 to East of SR 1740 (Fire Tower Road/Old Lake Road). Pavement Rehabilitation.	N/A	Programmed STIP Project FY 2024-33	Let Date: FY 2024	\$10,300,000	FY 2024-2033 STIP SCHEDULE: CON FY 2024 PROJECT LET DATE 2/20/2024
HI-0018	US 74 (Future I-74) From West of US 701 Business to West of NC 21. Pavement Rehabilitation.	N/A	Programmed STIP Project FY 2024-33 STATUS: Delivery STIP	Let Date: FY 2025	\$18,200,000	FY 2024-2033 STIP SCHEDULE: CON FY 2025 PROJECT LET DATE 2/18/2025
HI-0019	US 74 (Future I-74) from West of SR 1585 (Union Valley Road) to West of US 701 Business. Pavement Rehabilitation.	N/A	Programmed STIP Project FY 2024-33 STATUS: Developmental STIP	Let Date: FY 2029	\$5,400,000	FY 2024-2033 STIP SCHEDULE: CON FY 2029
HI-0020	US 74 (Future I-74) from the Robeson County Line to West of SR 1585 (Union Valley Road). Pavement Rehabilitation.	N/A	Programmed STIP Project FY 2024-33 STATUS: Developmental STIP	Let Date: FY 2029	\$15,000,000	FY 2024-2033 STIP SCHEDULE: CON FY 2029



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

August 2023

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

AUGUST TPD UPDATES CAPE FEAR RPO

AUGUST 2023

Brunswick County Model: The Brunswick County Model was completed in February of last year.

Brunswick County Comprehensive Transportation Plan (CTP): The Brunswick County CTP completed public involvement sessions in May. The last steering committee meeting was on June 27th. During the last steering committee meeting, major public involvement feedback was reviewed and modifications to the CTP was agreed upon. During the month of July, the engineer updated the CTP with the agreed upon modifications, additional steering committee feedback and added chapters to the report and appendix. In August, the engineer will submit updated report and appendix to TPD management and steering committee for final reviews. After reviews, report will be updated, and the RPO planner and TPD engineer will go to locals for presentations prior to seeking adoption. Between presentations and adoption, the adopting agencies will have a month or two to review the recommended report.

Columbus County Comprehensive Transportation Plan (CTP): The engineer is updating the V/C maps, crash maps, and highway network from a base year of 2015 to 2021 and reprojecting to the same future year of 2045. Capacities are being updated from 2000 HCM to 2010 HCM.

The final steering committee meeting was on May 4th. Adoptions are anticipated to be held in the fall.

Wilmington Model: The 2050 Travel Demand Model (TDM) work started on 3/1/2022. Wilmington MPO previously submitted Certificate of Occupancy (CO) Data so that TPD can create SE Data for their review and verification. TPD created the SE Data and submitted the data for MPO review and approval on 6/13. Currently TPD is waiting on the approval of the data before moving onto the next steps.

Additional information: The Census is now available on the United States Census Bureau site. Refer to the [website](#) for census information.

Updates on Coronavirus (COVID-19) in North Carolina: <https://covid19.ncdhhs.gov/>

Helpful Links:

Click on links below to learn more:

- NCDOT home page—ncdot.gov
- Real-Time Traffic—DriveNC.gov | [North Carolina Traffic & Travel Information](#)
- Report a pothole—[NCDOT Contact Us Form](#)
- NCDOT: State Transportation Improvement Program—ncdot.gov/sti
- Interactive Bicycle Routes Map—<https://www.ncdot.gov/bikeped/ncbikeways/default.aspx>
- Links to all traffic count data information—[Traffic Survey Group \(ncdot.gov\)](#)
- NCDOT Interactive Traffic Volume Map—[Interactive Traffic Volume map \(ncdot.gov\)](#)
- Traffic Safety Data & Engineering—[NCDOT: Traffic Safety Data & Engineering](#)

NCDOT Statewide Plans:

To learn more, click on the following links:

- [NC Moves 2050 Plan](#) (or go to ncdot.gov/ncmoves)
- [NCDOT Strategic Transportation Corridors](#) (or go to ncdot.gov and search: Strategic Transportation Corridors)
- [NCDOT Comprehensive State Rail Plan \(25-Year Vision\)](#) (or go to ncdot.gov and search: rail plan)
- [NC Statewide Multimodal Freight Plan \(2015-2040\)](#) (or go to ncdot.gov and search: public transportation plan)
- [Great Trails State Plan](#) (or go to ncdot.gov and search: Great Trails)
- [Connecting North Carolinians to Opportunities \(Public Transportation strategic Plan—2018\)](#) (or go to ncdot.gov and search: public transportation plan)
- [NCDOT Resilience Strategy Report \(2021\)](#) (or go to ncdot.gov and search: resilience strategy report)
- [Statewide Pedestrian & Bicycle Plan \(2013\)](#) (or go to ncdot.gov/bikeped/walkbikenc)