

# Cape Fear RPO

#### Brunswick County ❖ Columbus County ❖ Pender County

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 June 5, 2024 • 10:30 AM Meeting via Zoom

# Join meeting

Join by phone: (929) 205 6099 Meeting ID: 899 9735 2906 Meeting passcode: 491692

#### I. INTRODUCTORY BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Additions or Corrections to the Agenda
- **4. Approval of Minutes:** March 27, 2024 (attached)
- 5. Public Comment
- **6.** Vacancies and Appointments (roster <u>attached</u>)

#### II. PRESENTATIONS

There are no scheduled presentations.

#### III. REGULAR BUSINESS

- **7. FY23-24 Planning Work Program Amendment** Final amendments to the adopted PWP for the current fiscal year must be submitted to NCDOT by June 30. *Staff requests a motion to recommend approval of the attached FY23-24 amended PWP to the RTAC.*
- **8.** Pender County Comprehensive Transportation Plan The Pender County CTP will be a multi-modal plan that identified the existing and future transportation system, including highways, public transportation, rail, bicycle, and pedestrian facilities and the ferry system that

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serve the current and anticipated travel demand. A public survey for the CTP will be conducted from June 1<sup>st</sup> through September 1<sup>st</sup>. The survey will be primarily online, but paper copies are also available.

**9.** <u>Prioritization 7.0 Quantitative Scores</u> – The quantitative scores for projects evaluated in P7.0 have been released by NCDOT. The P7.0 Regional Impact Local Input Point assignment window will be from Tuesday, May 28<sup>th</sup> through Wednesday, August 28<sup>th</sup>.

#### 10. Reports/Updates

- Cape Fear RPO
  - o Southeastern North Carolina Passenger Rail Feasibility Study
  - STIP updates & revisions
  - o Carbon Reduction Program updates
- 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

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# Rural Transportation Coordinating Committee (RTCC) Meeting Minutes March 27, 2024 • 10:30 AM Held virtually via Zoom

#### **Voting Members Present**

Helen Bunch, Brunswick County Nazia Sarder, NCDOT TPD Mo Meehan, Southport Jim Rupkalvis, MOTSU Robert Lewis, Whiteville Vanessa Lacer, WMPO Adam Moran, Pender County Yvonne Hatcher, Brunswick County Transit Amy Kimes, Surf City Joy Jacobs, Columbus County Transit Doug Shipley, Topsail Beach Tricell Merrit, PAS-TRAN Michelle Howes, NCDOT Division 3 Stephanie Avers, NC Ports Lee Jurnigan, NCDOT Division 6 Sam Boswell, Cape Fear RPO

#### **Others Present**

Jessica Gray, Burgaw Beth King, WMPO Kirsten Spirakis, NCDOT Div. 3, District 1 Ken Clark, NCDOT Div. 6, District 3 Bill Hammond, NCDOT Division 6 Kim Nguyen, NCDOT IMD

#### I. INTRODUCTORY BUSINESS

- **1.** <u>Call to Order</u> The meeting was held via video conference on Zoom. Having reached a quorum, Sam Boswell called the meeting to order at 10:30 AM.
- **2. Roll Call** A roll call was taken of attendees.
- **3.** Additions or Corrections to the Agenda Item 6 on the agenda was changed from "Vacancies and Appointments" to "NC Ports Resolution". Sam Boswell made a motion to approve the agenda with the change to Item 6. Vanessa Lacer seconded the motion. A roll call vote was taken.

Helen Bunch, Yes	Michelle Howes, Yes	Joy Jacobs, Yes
Mo Meehan, Yes	Lee Jurnigan, Yes	Stephanie Ayers, Yes
Robert Lewis, Yes	Nazia Sarder, Yes	Sam Boswell, Yes
Adam Moran, Yes	Vanessa Lacer, Yes	

Yvonne Hatcher, Yes

The motion passed unanimously.

Amy Kimes, Yes

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**4.** <u>Approval of Minutes</u> – The minutes of the February 7, 2024, RTCC meeting were presented. *Nazia Sarder made a motion to approve the minutes. Mo Meehan seconded the motion. A roll call vote was taken.* 

Helen Bunch, Yes Michelle Howes, Yes Joy Jacobs, Yes
Mo Meehan, Yes Lee Jurnigan, Yes Stephanie Ayers, Yes
Robert Lewis, Yes Nazia Sarder, Yes Sam Boswell, Yes
Adam Moran, Yes Vanessa Lacer, Yes

Yvonne Hatcher, Yes

The motion passed unanimously.

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

#### II. PRESENTATIONS

Amy Kimes, Yes

There were no scheduled presentations for this meeting.

#### III. REGULAR BUSINESS

**6.** Resolution of Support: NC Ports Grant Application – NC Ports has requested a Resolution of Support from the Cape Fear RPO for an application to the US EPA's Clean Ports Program to fund zero emissions equipment at the Port of Wilmington. Adam Moran made a motion to recommend approval of the resolution to the RTAC, and Vanessa Lacer seconded the motion. A roll call vote was taken.

Helen Bunch, Yes	Michelle Howes, Yes	Yvonne Hatcher, Yes
Mo Meehan, Yes	Lee Jurnigan, Yes	Joy Jacobs, Yes
Robert Lewis, Yes	Nazia Sarder, Yes	Tricell Merrit, Yes
Adam Moran, Yes	Jim Rupkalvis, Yes	Stephanie Ayers, Yes
Amy Kimes, Yes	Vanessa Lacer, Yes	Sam Boswell, Yes

The motion passed unanimously.

7. CFRPO P7.0 Local Input Point Methodology — The Cape Fear RPO is required by state law to develop a local input methodology for prioritizing all transportation projects within the RPO boundary that compete for state and federal funding and submit that methodology to NCDOT for approval. RPO Staff provided a presentation to the committee reviewing the methodology and the P7.0 schedule moving forward. Helen Bunch made a motion to recommend approval of the methodology to the RTAC, and Robert Lewis seconded the motion. A roll call vote was taken.

Helen Bunch, Yes	Adam Moran, Yes	Lee Jurnigan, Yes
Mo Meehan, Yes	Amy Kimes, Yes	Nazia Sarder, Yes
Robert Lewis, Yes	Michelle Howes, Yes	Jim Rupkalvis, Yes

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Vanessa Lacer, Yes Yvonne Hatcher, Yes Joy Jacobs, Yes Tricell Merrit, Yes Stephanie Ayers, Yes Sam Boswell, Yes

*The motion passed unanimously.* 

**8.** <u>CFRPO FY24-25 Planning Work Program</u> — RPO Staff presented the Planning Work Program to the committee for the upcoming year. This PWP must be adopted and submitted to NCDOT for approval by May 31. *Stephanie Ayers made a motion to recommend approval of the FY24-25 PWP to the RTAC, and Mo Meehan seconded the motion. A roll call vote was taken.* 

Helen Bunch, Yes
Mo Meehan, Yes
Lee Jurnigan, Yes
Robert Lewis, Yes
Nazia Sarder, Yes
Adam Moran, Yes
Jim Rupkalvis, Yes
Vanessa Lacer, Yes
Doug Shipley, Yes
Yvonne Hatcher, Yes

Joy Jacobs, Yes Tricell Merrit, Yes Stephanie Ayers, Yes Sam Boswell, Yes

The motion passed unanimously.

9. NCDOT IMD Multimodal Planning Grant Applications — The Cape Fear RPO has been asked by both the Town of Oak Island and the City of Southport to submit resolutions of support for their applications to NCDOT's Multimodal Planning Grant Program. The Town of Oak Island is pursuing an update to their Bicycle Transportation Plan (adopted in 2006) and the City of Southport is pursuing a Project Acceleration Plan to accompany their Comprehensive Pedestrian Transportation Plan (adopted in 2014). Vanessa Lacer made a motion to recommend approval of both resolutions to the RTAC, and Yvonne Hatcher seconded the motion. A roll call vote was taken.

Helen Bunch, Yes
Mo Meehan, Yes
Lee Jurnigan, Yes
Robert Lewis, Yes
Nazia Sarder, Yes
Adam Moran, Yes
Jim Rupkalvis, Yes
Vanessa Lacer, Yes
Doug Shipley, Yes
Yvonne Hatcher, Yes

Joy Jacobs, Yes Tricell Merrit, Yes Stephanie Ayers, Yes Sam Boswell, Yes

The motion passed unanimously.

**10. 2024 RTCC Meeting Schedule** – During its last meeting, the RTAC changed its December meeting to November to align with the adjusted P7.0 schedule. *Sam Boswell made a motion that the RTCC meeting scheduled for December 4*, 2024 be moved to November 6, 2024. Helen Bunch seconded the motion. A roll call vote was taken.

Helen Bunch, Yes Robert Lewis, Yes Amy Kimes, Yes
Mo Meehan, Yes Adam Moran, Yes Doug Shipley, Yes

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Michelle Howes, Yes Lee Jurnigan, Yes Nazia Sarder, Yes Jim Rupkalvis, Yes Vanessa Lacer, Yes Yvonne Hatcher, Yes Joy Jacobs, Yes Tricell Merrit, Yes Stephanie Ayers, Yes Sam Boswell, Yes

The motion passed unanimously.

#### IV. REPORTS/UPDATES

#### 11. Reports/Updates

- Cape Fear RPO: Staff provided updates on the 2024-2033 STIP.
- NC Ports: There were no additional updates from the Ports.
- **Ferry Division**: There were no updates from the Ferry Division.
- NCDOT Division 3 (Brunswick & Pender): Michelle Howes gave Division 3 updates.
- NCDOT Division 6 (Columbus): Bill Hammond gave Division 6 updates.
- NCDOT Transportation Planning Division (TPD): Nazia Sarder gave updates on the Brunswick, Columbus, and Pender County CTPs.
- NCDOT Integrated Mobility Division (IMD): Kim Nguyen provided IMD updates.
- Wilmington Area MPO (WMPO): Vanessa Lacer provided WMPO updates.
- Grand Strand MPO (GSATS): There were no updates from GSATS.

#### IV. OTHER

- **12. Open discussion** There was no additional discussion.
- **13. Adjourn** *The meeting was adjourned at 11:27 AM.*

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Cape Fear RPO: RTCC County & Municipal Voting Members [Proposed]					
SEAT	TERM NAME		POSITION		
Brunswick County		Helen Bunch	Planner III		
Brunswick County Alt.		Marc Pagès	Land Planner		
Brunswick Municipal 1	2024-2025	Mo Meehan	Southport		
Brunswick Municipal 2	2023-2024	Jeff Repp	St. James		
Brunswick Municipal Alt. 1	2024-2025	Nicole Morgan	Boiling Spring Lakes		
Brunswick Municipal Alt. 2	2023-2024	Matt Kirkland	Oak Island		
Columbus County		Gary Lanier	Economic Development Director		
Columbus County Alt.		Dylan Bowen	Economic Development Specialist		
Columbus Municipal 1	2023-2024	Robert Lewis	Whiteville		
Columbus Municipal 2	2023-2024	Jason Robinson	Chadbourn		
Columbus Municipal Alt. 1	2023-2024	Damon Kempski	Lake Waccamaw		
Columbus Municipal Alt. 2	2024-2025	Madison Ward	Whiteville EDC		
Pender County		Adam Moran	Long Range Planner		
Pender County Alt.		Justin Brantley	Deputy Planning Director		
Pender Municipal 1	2023-2024	Amy Kimes	Surf City		
Pender Municipal 2	2024-2025	Ron Meredith	Burgaw		
Pender Municipal Alt. 1	2023-2024	Doug Shipley	Topsail Beach		
Pender Municipal Alt. 2	2024-2025	Rob Taylor	Wallace		

#### **Procedure for Municipal Alternates' participation in RTCC Meetings:**

Alternate 1 will serve as a voting member if Voting 1 is absent OR if both Voting 2 and Alternate 2 are absent.

Alternate 2 will serve as a voting member if Voting 2 is absent OR if both Voting 1 and Alternate 1 are absent.



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June 14, 2024

Ms. Nazia Sarder Statewide Planning Branch North Carolina Department of Transportation 1554 Mail Service Center Raleigh, NC 27699-1554

Subject: Planning Work Program Amendment, FY23-24

Cape Fear Rural Planning Organization, WBS# 50854.4.2

Dear Ms. Sarder:

The Cape Fear Rural Planning Organization (CFRPO) is seeking approval for the amended FY 23-24 Planning Work Program. RPO staff deemed this necessary to align the PWP categories with the work priorities across the region. The changes have been reviewed by the Cape Fear Rural Transportation Advisory Committee (RTAC) on June 14, 2024. There is no change to the RPO's overall budget.

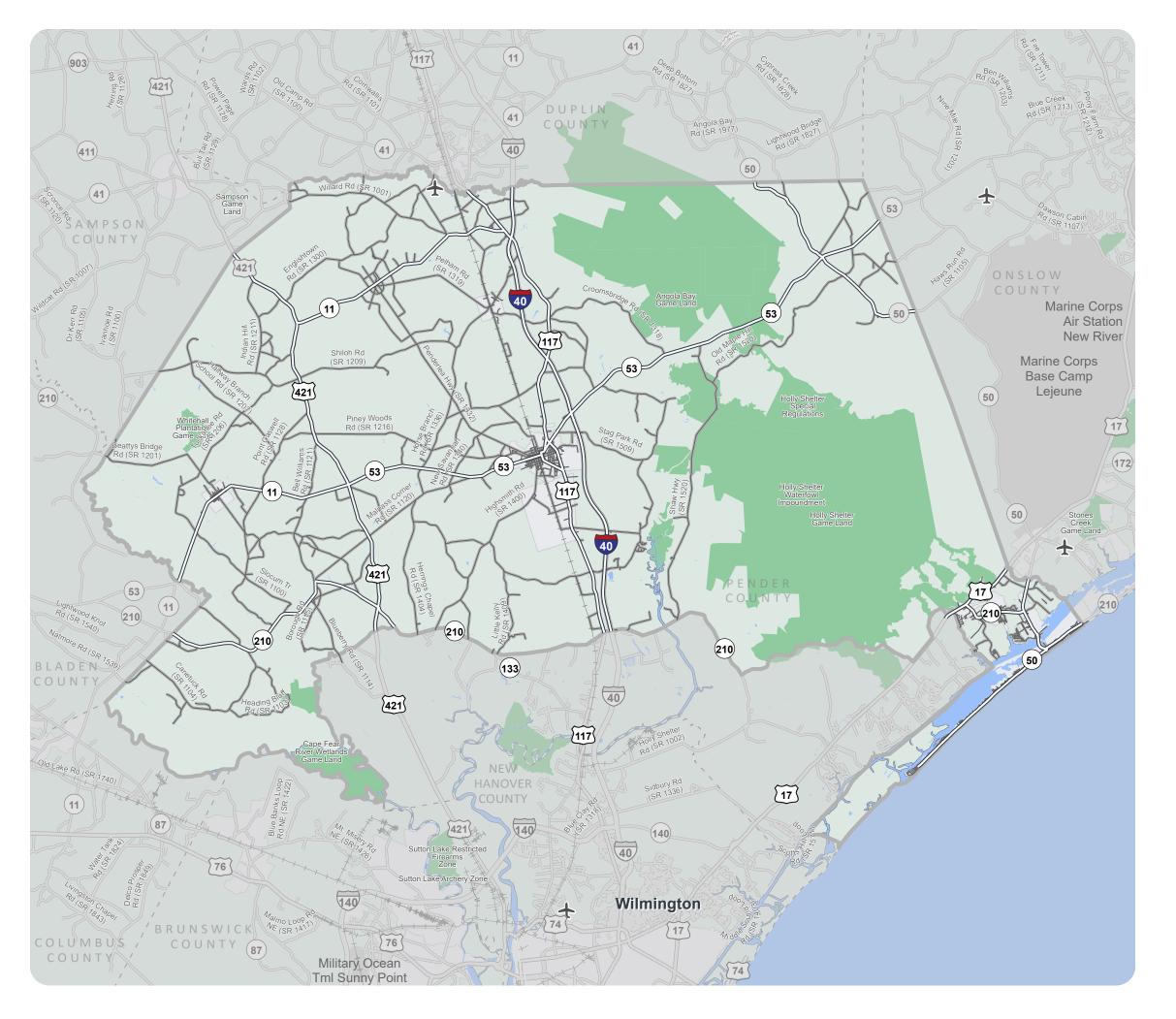
#### The changes that are being proposed:

**II-3 Program and Project Development** – decreased by \$2,000.00 since more time was spent on Project Prioritization compared to Project Development in FY23-24. At the end of FY24-Q3, only 37% of the budgeted amount in this category had been spent.

#### Funding was transferred to:

**II-2 Prioritization** – increased by \$2,000.00 to account for time spent analyzing P7.0 Quantitative Scores and assisting RPO members through the P7.0 Regional Impact Local Input Point assignment process. At the end of FY24-Q3, 94% of the budgeted amount in this category had been spent.

Sincerely,	
Frank Williams, RTAC Chair	Sam Boswell, Secretary



# **STUDYAREA**



# PENDER COUNTY

# Comprehensive Transportation Plan

#### **Study Roads**

Interstate, US, and NC Routes

Secondary Routes and Local Roads

Non-Study Roads

Н Hospital

Colleges & Universities

School - Public School - Private

> Rivers and Streams Water Bodies

Municipalities

Gamelands

State Parks

**NC National Parks** 



Sheet 1 of 1

Base map date: August 22, 2023

#### Legal Disclaimer

This product contains mapping data for informational and planning purposes only, and is subject to change. Users should review or consult the primary data sources to ascertain the usability of the information.

WORKING COPY Plan Date: May 06, 2024

# **Pender COUNTY CTP SURVEY**

The Transportation Planning Division of the North Carolina Department of Transportation (NCDOT), in cooperation with Pender County and its municipalities, and the Cape Fear Rural Planning Organization, is developing a Comprehensive Transportation Plan (CTP) for Pender County. The Pender County CTP will be a multi-modal plan that identifies the existing and future transportation system, including highways, public transportation, rail, bicycle, and pedestrian facilities and the ferry system that serve the current and anticipated travel demand. This will be a long-range plan that identifies major transportation improvements that will be needed over the next 30 years. This survey is a means of identifying transportation issues that are important to the citizens, officials, and businesses in and around Pender County. Your input is vital in developing a plan that meets the future needs of the people who live, work, or visit in Pender County.

Please complete this survey before **September 1**st, **2024**.

The online survey can be completed at: <a href="http://metroquestsurvey.com/vb8o8s">http://metroquestsurvey.com/vb8o8s</a>

Additional paper copies can be picked up at:

- Cape Fear COG 1480 Harbour Drive, Wilmington, NC 28401
- "Please list additional locations"

You can return this survey to one of the places listed above or mail to:

Sam Boswell
Cape Fear RPO
1480 Harbour Drive
Wilmington, NC 28401
sboswell@capefearcog.org





1. How Important are the following Transportation Goals? (please use a " ▼ " Mark):

	Not Important	Important	Very Important
Improve Public Transportation (Improve or add public transit services, bus/van routes, bus/van stops, etc.)	0	0	0
Maintain Existing Facilities (Improve and maintain roads and bridges)	0	0	0
Increase Connectivity (Promote projects for better and more equitable transportation)	0	0	0
Reduce Congestion (Projects that reduce traffic or improve transportation options)	0	0	0
Protect the Environment (Protect wetlands and wildlife, reduce air and noise pollution)	0	0	0
Community Growth (Promote projects that consider local land use plans and growth)	0	0	0
Multi-modal Options (Biking, pedestrian, transit, rail, ferries (including passenger only))	0	0	0
Transportation Safety (Reduce auto collisions, fatalities, and related incidents)	0	0	0

2. Please rank which of the <b>Bicycle</b> needs are the g important and 4 being the least important).	reatest in the area. (rank 1-4, 1 being the most
_ Wider Paved Shoulders	Improved Signage
_ Bicycle Lanes	Multi-Use Path
3. Please rank which of the <b>Pedestrian</b> needs are the important and 4 being the least important).  Output  Description:	ne greatest in the area. (rank 1-4, 1 being the most
_ New or Improved Sidewalks/Crosswalks	Improved Signage
_ Access to Schools and Transit	Multi-Use Path
Please rank which of the <b>Transit</b> needs are the grimportant and 4 being the least important).	reatest in the area. (rank 1-4, 1 being the most
_ On-Demand Transit (ADA Transit)	Bus/van Stops
_ Bus/van Routes	Park and Ride
<ol><li>Please rank which of the Rail needs are the great and 3 being the least important).</li></ol>	est in the area. (rank 1-3, 1 being the most important
_ Provide Passenger Rail Transportation	Crossing arms and lights at intersections





Grade separate Rail and Roads	
<ol><li>Please rank which of the Ferry needs are important and 3 being the least important</li></ol>	e the greatest in the area. (rank 1-3, 1 being the most t).
Car Ferry Services	Add New Car Ferry Routes
Add Additional Passenger Only Ferries	
Please rank which of the <b>Safety</b> needs a important and 5 being the least important.	are the greatest in the area. (rank 1-5, 1 being the most t).
Intersections	Multi-modal Safety
Turning Lanes	Speed
Other (please fill in)	
8. Are there areas of <b>congestion</b> that need	to be addressed in Pender County?
□ Yes □ No	
If so, which locations?	
Are you concerned with <b>safety</b> or vehicular	lar accidents at specific locations?
□ Yes □ No	
If so, which locations?	
10. Are there any <b>maintenance</b> issues in the	e area?
☐ Yes ☐ No	





If so, which locations?	_
11. Are there any areas you want to see more sidewalks, multi-use paths or bike facilities?	
□ Yes □ No	
If so, which locations (please be specific to the improvement type)?	
12. Are there any areas you want to see more <b>rail</b> ?	
☐ Yes ☐ No	
If so, which locations (please be specific)?	
13. Are there any areas you want to see passenger ferries?	
□ Yes □ No	
If so, which locations (please be specific)?	





14. Are there any areas you want to see	more bus/van transit?
□ Yes □ No	
If so, which locations (please be spe	cific)?
Almost Done! Thank you for your input so far! Please answer a few optional questions. The Your private information will be kept private.  Demographic Information (please circle)	
Age	
<ul><li>17 years old or younger</li><li>Between 18 and 24 years old</li></ul>	Do you live in Pender County full time?  • Yes or No
<ul><li>Between 25 and 34 years old</li><li>Between 35 and 44 years old</li><li>Between 45 and 54 years old</li></ul>	Home Zip Code
<ul> <li>Between 55 and 64 years old</li> <li>65 years and older</li> </ul>	Household Size  • 1
Prefer not to answer	• 2
Race/Ethnicity	• 3
• White	• 4
African American	• 5
Asian	• 6+
Hispanic/ Latino	
• Other	Number of Vehicles in Household
Prefer not to answer	• 1
Gender	• 2





• 3



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# **MEMORANDUM**

DATE: June 5, 2024

TO: Cape Fear Rural Technical Coordinating Committee

FROM: Sam Boswell, Cape Fear RPO Director RE: Prioritization 7.0 Quantitative Scores

On Friday, May 24, 2024, NCDOT released the **Prioritization 7.0 Quantitative Scores**. For eligible Statewide Mobility projects, NCDOT also indicated whether projects scored high enough to be selected for funding in the Statewide Mobility funding category in the Draft 2026-2035 STIP. Preliminary schedules for selected projects are not available at this time but will be provided with the release of the Draft 2026-2035 STIP in January 2025.

Along with the quantitative scores for P7.0 projects, NCDOT also provided projections for funding availability in all 22 STI funding categories (Statewide, 7 Regions, and 14 Divisions). Variables considered in these projections include estimated revenues over the 2026-2035 time period, amount reserved for inflation, variance adjustments, and amounts programmed on committed projects. These projections will continue to change over time, and staff will keep RPO members informed so that we can factor funding availability into our Local Input Point Methodology.

The **P7.0 Regional Impact Local Input Point** assignment window began on Tuesday, May 28<sup>th</sup> and ends on Wednesday, August 28<sup>th</sup>. As stated in our Methodology:

"Each county RTCC representative will assign every project within the county a HIGH, MEDIUM, LOW, or NONE priority classification for each tier at which the project competes. County RTCC representatives should assign priority classifications such that projects are distributed with an approximately equal number of projects in each classification."

RPO staff will coordinate with each County to determine project priorities for P7.0 projects before the RTCC and RTAC August meetings.

Quantitative Scores for projects within the Cape Fear RPO planning area will be made available on the RPO's website in the **Project Prioritization** page in early June.

# Draft 2026-2035 STIP Funding Availability for Selecting Projects from Prioritization 7.0 As of May 17, 2024

STI Funding Category	Funding Availability
Statewide Mobility	\$1,033M
Region A (Divisions 1 & 4)	-\$228M
Region B (Divisions 2 & 3)	-\$32M
Region C (Divisions 5 & 6)	\$992M
Region D (Divisions 7 & 9)	\$458M
Region E (Divisions 8 & 10)	-\$471M
Region F (Divisions 11 & 12)	\$8M
Region G (Divisions 13 & 14)	-\$191M
Division 1	-\$19M
Division 2	-\$85M
Division 3	-\$54M
Division 4	\$24M
Division 5	-\$107M
Division 6	\$126M
Division 7	\$184M
Division 8	\$113M
Division 9	-\$15M
Division 10	-\$108M
Division 11	\$40M
Division 12	-\$72M
Division 13	-\$52M
Division 14	\$51M

\*\*\* Values are as of May 17, 2024, and <u>will change</u> due to, but not limited to, updated project cost estimates and schedule changes for committed projects \*\*\*

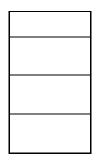
To meet federal and state fiscal constraint requirements for the Draft 2026-2035 STIP, schedule changes (delays) for committed projects <u>will</u> need to occur in STI Funding Categories with a negative value. Schedule changes for committed projects <u>may</u> also need to occur in STI Funding Categories with a positive value to meet the same federal and state fiscal constraint requirements in the first five years of the Draft 2026-2035 STIP.

# P7.0 Project Scores: ALL PROJECTS | Regional Impact eligible | Brunswick County, CFRPO

SPOT ID	MODE	Project Category	Project	Cost to NCDOT	Regional Impact Quantitative Score (Out of 70)	County	Notes
H090287- AG	Highway	Statewide Mobility	Upgrade US 74/76 to interstate standards from NC 87 (Maco Rd) to SR 1426 (Mount Misery Rd).	\$ 68,300,000	50.93	Brunswick	TIP: R-4462 11% in CFRPO
F150235	Ferry	Regional Impact	Construct a new and additional River Class vessel - Southport-Ft. Fisher route.	\$ 25,768,160	46.41	Brunswick, New Hanover	TIP: F-5705
H230501	Highway	Statewide Mobility	Construct turn lanes at multiple intersections along NC 87 in Boiling Spring Lakes between S Shore Dr and Fifty Lakes Dr.	\$ 2,000,000	44.20	Brunswick	
F230648	Ferry	Regional Impact	Replace the aging Southport & Fort Fisher Visitor Center.	\$ 25,900,875	43.72	Brunswick, New Hanover	
F230649	Ferry	Regional Impact	Additional Ramp and Gantry system at Southport to expand capacity.	\$ 25,900,875	42.95	Brunswick, New Hanover	
F230761	Ferry	Regional Impact	Additional Ramp and Gantry system at Fort Fisher to expand capacity.	\$ 25,900,875	42.95	Brunswick, New Hanover	
H090806-C	Highway	Regional Impact	Widen NC 211 to 4 lanes from SR 1112 (Sunset Harbor Road) to NC 906 (Midway Road) per feasibility study WS-40814.	\$ 64,500,000	41.71	Brunswick	TIP: R-5947
H090287-AF	Highway	Statewide Mobility	Upgrade US 74/76 to interstate standards from east of the Columbus / Brunswick County line to NC 87 (Maco Rd).	\$ 85,400,000	40.89	Brunswick	TIP: R-4462
H090806-A	Highway	Regional Impact	Widen NC 211 to 4 lanes from US 17 in Supply to SR 1112 (Sunset Harbor Rd) per Feasibility Study WS-40814.	\$ 214,500,000	40.23	Brunswick	
H090287-AE	Highway	Statewide Mobility	Future I-74 (Delco Bypass) - Construct Interstate on new location from west of SR 1844 (Oscar Blanks Road) to east of the Columbus / Brunswick County Line.	\$ 265,000,000	39.97	Columbus, Brunswick	TIP: R-4462
H183735	Highway	Regional Impact	Widen NC 211 to 4-lanes from US 17 to NC 906.	\$ 495,800,000	36.74	Brunswick	
H140841	Highway	Statewide Mobility	Convert Intersection of US 17 and NC 211 to Interchange.	\$ 86,700,000	35.70	Brunswick	TIP: U-5932
H090287-G	Highway	Statewide Mobility	US 74/76 and NC 87 (Maco Road) - Upgrade at-grade intersection to interchange.	\$ 69,800,000	35.15	Brunswick	TIP: R-4462
H170433	Highway	Regional Impact	Construct a 1-lane roundabout at NC 906 (Midway Rd) and SR 1501 (Gilbert Rd).	\$ 4,600,000	34.53	Brunswick	
H090237-A	Highway	Statewide Mobility	Future I-74 (Carolina Bays Parkway Ext.) - Construct multi-lane freeway on new location from the SC state line to US 17/NC 130 interchange.	\$ 659,900,000	34.10	Brunswick	TIP: R-5876
H192858	Highway	Statewide Mobility	Future I-74 / Carolina Bays Parkway - Extend SC 9 in Horry County to NC 904 in Brunswick County.	\$ 313,800,000	33.20	Brunswick	TIP: R-5876 37% in CFRPO
H230687	Highway	Statewide Mobility	Provide access management along US 17 (Ocean Hwy) from NC 87 to Carol Lynn Dr NE with a flyover left turn from US 17 to NC 87.	\$ 275,600,000	32.57	Brunswick	
R184030	Rail	Statewide Mobility	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)	\$ 13,600,000	30.24	Brunswick	
H090236-A	Highway	Regional Impact	Widen NC 906 (Midway Rd) to 4 lanes from NC 211 to Gilbert Rd (SR 1501).	\$ 63,600,000	30.12	Brunswick	TIP: R-3434
H184422	Highway	Regional Impact	Improve the intersection(s) 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.	\$ 4,700,000	29.49	Brunswick	
H231097	Highway	Statewide Mobility	Future I-74 / Carolina Bays Parkway - Construct new roadway (4-lane freeway) with RCI's at multiple intersections and interchange at NC 904.	\$ 313,800,000	27.92	Brunswick	38% in CFRPO

County Priority HIGH, MED, LOW, or NONE

H230500	Highway	-	Upgrade intersection in Oak Island at NC 906 (Middleton Ave) and SR 1190 (Oak Island Dr) to roundabout for congestion mitigation.	\$	7,800,000	24.14	Brunswick	
R170434	Rail	Statewide Mobility	Restore the former Atlantic Coast Rail line from Malmo to the International Logistics Park near the Columbus/Brunswick County Line.	\$	24,795,000	15.08	Brunswick	
Н090236-В	Highway	-	Widen NC 906 (Midway 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).	· \	26,700,000	13.51	Brunswick	TIP: R-3434
R170043	Rail		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.	\$	178,785,000	13.35	Columbus, Brunswick	



# P7.0 Project Scores: ALL PROJECTS | Regional Impact eligible | Columbus County, CFRPO

SPOT ID	MODE	Project Category	Project	Cos	st to NCDOT	Regional Impact Quantitative Score (Out of 70)	County	Notes
H090936-A	Highway	Statewide Mobility	Upgrade US 74 to interstate standards from NC 41 (near Lumberton) to US 76 (near Chadbourn).	\$	257,000,000	42.43	Columbus, Robeson	TIP: I-6011
H090133-C	Highway	Statewide Mobility	Widen NC 87 to 4 lanes from R-2561CA at SR 1811 (Narrow Gap Road) to US 74 / 76.	\$	137,900,000	41.80	Columbus	TIP: R-2561C
H090287-AE	Highway	Statewide Mobility	Future I-74 (Delco Bypass) - Construct Interstate on new location from west of SR 1844 (Oscar Blanks Road) to east of the Columbus / Brunswick County Line.	\$	265,000,000	39.97	Columbus, Brunswick	TIP: R-4462
Н090287-Н	Highway	Statewide Mobility	US 74 and SR 1800 (Blacksmith Rd) - Convert at-grade intersection to grade separation. Formerly H150987.	\$	9,000,000	38.18	Columbus	TIP: R-4462
H170044	Highway	Regional Impact	Construct roundabout at intersection of NC 410 and US 74/76 Busines (E Strawberry Blvd).	\$	4,700,000	36.55	Columbus	
Н090133-В	Highway	Statewide Mobility	Widen NC 87 to 4 lanes from SR 1730 (Elwell Ferry Road) in Bladen County to R- 2561CA at SR 1808 (Woodyard Road) in Columbus County.	\$	126,500,000	32.92	Bladen, Columbus	TIP: R-2561B 6% in CFRPO
R191557	Rail	Statewide Mobility	Construct grade separation of NC 11 (General Howe Rd) and closure of existing atgrade crossing (Crossing # 631 482U) near Sandyfield.	\$	15,100,000	31.53	Columbus	
R191560	Rail	Statewide Mobility	Construct a grade separation of the SR 1846 (Sand Hole Road) and closure of an existing at-grade crossing (Crossing #631 484H) near Riegelwood.	\$	15,100,000	27.76	Columbus	
H184205	Highway	Regional Impact	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.	\$	40,000,000	27.61	Columbus	
R184031	Rail	Statewide Mobility	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)	\$	12,600,000	25.02	Columbus	
Н090287-Е	Highway	Statewide Mobility	Upgrade at-grade intersection in Bolton to interchange - US 74/76 and NC 214 (Sam Potts Hwy).	\$	20,500,000	21.20	Columbus	TIP: R-4462
H192933	Highway	Regional Impact	Construct a roundabout at the intersection of NC 410 (N Brown St) and US 74 Busines (E Strawberry Blvd) and a grade-separation at the intersection of NC 410 (N Brown St) and US 76 (Andrew Jackson Hwy).	\$	9,500,000	18.64	Columbus	
R170043	Rail	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.	\$	178,785,000	13.35	Columbus, Brunswick	

County Priority HIGH, MED, LOW, or NONE

# P7.0 Project Scores: ALL PROJECTS | Regional Impact eligible | Pender County, CFRPO

SPOT ID	MODE	Project Category	Project	Cost to NCDOT	Regional Impact Quantitative Score (Out of 70)	County	Notes
R230522	Rail	Regional Impact	Upgrade rail infrastructure to support new intercity passenger service from Wilmington to Raleigh via Goldsboro. Project includes necessary infrastructure, stations, and passenger equipment to begin service with three roundtrips per day. This project is contingent upon the awarding of an 80/20 federal grant and if the grant is not awarded, then the project is void.	\$ 155,787,800	42.41	Duplin, Johnston, Pender, Wayne, Wake, New Hanover	16% in CFRPO
H190898	Highway	Statewide Mobility	Modernize US 117 from Porters Lane Rd (SR 1416) to S Walker St.	\$ 44,400,000	40.47	Pender	
H193097	Highway	Statewide Mobility	Upgrade US 17 to a controlled access facility with service roads from SR 1563 (Sloop Point Loop Rd) to NC 210.	\$ 195,700,000	39.43	Pender	16% in CFRPO
H090805	Highway	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.	\$ 22,000,000	34.15	Pender	
H230876	Highway	Statewide Mobility	Elevate existing 4 lanes of I-40 from MM 387 to MM 389 15 feet to account for flooding.	\$ 112,500,000	33.05	Pender, Duplin	
H141033	Highway	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.	\$ 3,300,000	32.94	Pender	
H090803-F	Highway	Statewide Mobility	Intersection improvements at US 17 and NC 210 in Surf City.	\$ 12,700,000	32.83	Pender	TIP: R-5877
H230802	Highway	Statewide Mobility	Access management along the NC 50 (Roland Ave) / NC 210 corridor from Shephards Rd to NC 50 (S Topsail Dr) / NC 210 (N New River Dr), and add slip lane at roundabout on the island.	\$ 59,100,000	31.88	Pender	
R140031	Rail	Regional Impact	Restoration of the Wallace to Castle Hayne Rail Corridor from just north of Wilmington to Wallace. This project is contingent upon the awarding of an 80/20 federal grant and if the grant is not awarded, then the project is void.	\$ 48,526,500	31.23	Pender, Duplin, New Hanover	
H184042	Highway	Regional Impact	Construct a roundabout on NC 11 at SR 1309 (Willard Railroad St) and SR 1310 (Veach St) in Willard.	\$ 4,700,000	30.07	Pender	
R230524	Rail	Regional Impact	Upgrade and construct rail infrastructure to support new intercity passenger service from Wilmington to Goldsboro. Project includes necessary infrastructure, stations, and passenger equipment to begin service with three roundtrips per day. This project would also include a maintenance facility at one endpoint. This project is contingent upon the awarding of an 80/20 federal grant and if the grant is not awarded, then the project is void.	\$ 132,443,200	30.04	Duplin, Pender, Wayne, New Hanover	24% in CFRPO
H150503	Highway	Regional Impact	Widen NC 53 to multi-lanes from US 117 BYP to Stag Park Rd.	\$ 20,800,000	24.94	Pender	TIP: R-5850
H230404	Highway	Regional Impact	Widen NC 50 (Ocean Rd) from US 17 to NC 210.	\$ 47,300,000	21.92	Pender, Onslow	43% in CFRPO
R150532	Rail	Statewide Mobility	Restoration of the Wallace to Castle Hayne Rail Corridor from Burgaw to Castle Hayne (phase 2) per Pender Co CTP project PEND0001-R.	\$ 185,711,500	14.42	Pender, New Hanover	
H184409	Highway	Regional Impact	Upgrade NC 50 (S Anderson Blvd) to a 2-lane curb and gutter with sidewalks and on-street parking from Topsail Beach Town Center near Maritime Way to Crews Ave.	\$ 13,500,000	13.20	Pender	
R150529	Rail	Statewide Mobility	Restoration of the Wallace to Castle Hayne Rail Corridor from Wallace to Burgaw (phase 1) per Pender Co CTP project PEND0001-R.	\$ 61,211,500	12.86	Pender, Duplin	

County Priority HIGH, MED, LOW, or NONE

# **REVISIONS TO THE 2024-2033 STIP HIGHWAY PROGRAM**

CAPE FEAR RURAL PLANNING ORGANIZATION

STIP MODIFICATIONS

\* HS-2403B **DUPLIN** 

- WILMINGTON URBAN AREA

NC53; US 117; NC 111, VARIOUS LOCATIONS ALONG METROPOLITAN PLANNING ORGANIZATION ROUTES. INSTALL CENTER AND EDGELINE

CONSTRUCTION

FY 2026 - \$3,020,000 (HSIP)

\$3,020,000

**NEW HANOVER** 

**ONSLOW** 

PENDER

- JACKSONVILLE URBAN AREA

SINUSOIDAL RUMBLE STRIPS.

METROPOLITAN PLANNING ORGANIZATION ADD PROJECT BREAK AT THE REQUEST OF TRANSPORTATION MOBILITY AND SAFETY.

**PROJ.CATEGORY** 

ORGANIZATION REGIONAL

- CAPE FEAR RURAL PLANNING

- EASTERN CAROLINA RURAL PLANNING

**ORGANIZATION** 

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

# REVISIONS TO THE 2024-2033 STIP HIGHWAY PROGRAM

	CAPE FEAR RURAL PLANNING ORGANIZATION								
* BN-0023 BRUNSWICK PROJ.CATEGORY EXEMPT	- CAPE FEAR RURAL PLANNING ORGANIZATION	STIP ADDITIONS  VARIOUS, LOCATIONS IN ST. JAMES. REPLACE STREET LIGHTS WITH LED LIGHTS.  ADD PROJECT AT THE REQUEST OF THE OFFICE OF STRATEGIC INITIATIVES.	CONSTRUCTION	FY 2025 - FY 2025 -	\$320,000 \$80,000 \$400,000	(CRP550) (L(M))			
* HN-0034 COLUMBUS <b>PROJ.CATEGORY</b> EXEMPT	- CAPE FEAR RURAL PLANNING ORGANIZATION	VARIOUS, LOCATIONS IN COLUMBUS COUNTY. PURCHASE AND INSTALL NINE ELECTRIC VEHICLE CHARGING STATIONS. ADD PROJECT AT THE REQUEST OF THE OFFICE OF STRATEGIC INITIATIVES.	ENGINEERING CONSTRUCTION	FY 2025 - FY 2025 - FY 2026 - FY 2026 -	\$2,000	(CRPANY) (L(M)) (CRPANY) (L(M))			
* TN-6131 ONSLOW PENDER <b>PROJ.CATEGORY</b> EXEMPT	- JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATIO  - CAPE FEAR RURAL PLANNING ORGANIZATION	SURF CITY, PURCHASE TWO ELECTRIC VEHICLES.  N ADD PROJECT AT THE REQUEST OF THE OFFICE OF  STRATEGIC INITIATIVES.	OPERATIONS	FY 2025 - FY 2025	\$80,000 \$20,000 \$100,000	(CRPANY) (L(M))			
AV-5744A PENDER <b>PROJ.CATEGORY</b> DIVISION	- CAPE FEAR RURAL PLANNING ORGANIZATION	STIP MODIFICATIONS  HENDERSON FIELD (ACZ), EXTEND RUNWAY 5500 FEET.  ADD PROJECT BREAK AT THE REQUEST OF THE DIVISION OF AVIATION.	CONSTRUCTION	FY 2026	\$4,405,000 \$4,405,000	(T)			

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

# REVISIONS TO THE 2024-2033 STIP HIGHWAY PROGRAM

CAPE FEAR RURAL PLANNING ORGANIZATION

		STIP MODIFICATIONS		
HE-0016 BRUNSWICK PROJ.CATEGORY DIVISION	- CAPE FEAR RURAL PLANNING ORGANIZATION	NEW ROUTE, ALONG NORTH SIDE OF US 74 FROM 0.5 MILES EAST OF BRUNSWICK COUNTY LINE TO 1.5 MILES EAST OF BRUNSWICK COUNTY LINE. CONSTRUCT ROAD ON NEW LOCATION AND CONSTRUCT INTERSECTIONS WITH US 74 ON EAST AND WEST TERMINI.	ENGINEERING CONSTRUCTION	FY 2024 - \$600,000 (T) FY 2025 - \$94,000 (T) FY 2026 - \$5,997,000 (T) FY 2027 - \$3,309,000 (T) \$10,000,000
		TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25. THIS IS AN ECONOMIC DEVELOPMENT PROJECT.		
* HS-2003AR BRUNSWICK <b>PROJ.CATEGORY</b> REGIONAL	- CAPE FEAR RURAL PLANNING ORGANIZATION	US 17 BUSINESS, AT NC 906 (MIDWAY ROAD). INSTALL TRAFFIC SIGNAL  ADD RIGHT-OF-WAY IN FY 25 NOT PREVIOUSLY PROGRAMMED AND DELAY CONSTRUCTION FROM FY 24 TO FY 25 AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.	RIGHT-OF-WAY CONSTRUCTION	FY 2025 - \$48,000 (HSIP) FY 2025 - \$3,000 (HSIP) FY 2026 - \$254,000 (HSIP) \$305,000
* W-5806A COLUMBUS <b>PROJ.CATEGORY</b> REGIONAL	- CAPE FEAR RURAL PLANNING ORGANIZATION	NC 11, SR 1740 (OLD LAKE ROAD) INTERSECTION SOUTH OF SANDYFIELD. IMPROVE INTERSECTION INCLUDING MILLING AND GRADING.  REVISE PROJECT SCOPE AND REMOVE RIGHT-OF-WAY IN FY 24 AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.	CONSTRUCTION	FY 2025 - \$50,000 (HSIP) \$50,000

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

# **CFRPO JUNE PROJECTS IN DEVELOPMENT**

Project Manager	Contract Type	TIP	РО	Description	County	*SAP LET Date
Derek Pielech	DDRL	BR-0139	CFRPO	REPLACE CULVERT 3 OVER SAND HILL CREEK AND TWO OTHER CULVERTS ON NC 133 (RIVER ROAD).	Brunswick	2024.09.17
Derek Pielech	Raleigh	15BPR.138	CFRPO	BRIDGE PRESERVATION. BRIDGE 700016 OVER ICWW ON NC 50/NC 210.	Pender	2024.09.17
Derek Pielech	DPOC	BR-0174	CFRPO	REPLACE BRIDGE 700037 ON NC 53 OVER ANGOLA CREEK.	Pender	2025.10.25
Derek Pielech	LET	BP3-R011	CFRPO	REPLACE BRIDGE 68 ON SR 1306 (OLD MILL ROAD) OVER SILL'S CREEK.	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.	Brunswick	2027.07.15
Zach Howard	DDRL	R-5900	CFRPO	NC 50/NC 210 PENDER COUNTY AT SR 1534 (BELT ROAD). INTERSECTION IMPROVEMENTS.	Pender	2027.10.19
Derek Pielech	LET	BP3-R015	CFRPO	REPLACE BRIDGE 22 ON SR 1112 (SUNSET HARBOR ROAD SE) OVER MERCERS MILL POND	Brunswick	2030.06.20
Trace Howell	DDRL	U-5732	WMPO/ CFRPO	HAMPSTEAD MEDIAN: US 17 FROM SR 1582 (WASHINGTON ACRES ROAD) TO VISTA LANE. CONVERT TO SUPERSTREET.	Pender	2031.01.21
Brian Harding	DDRL	U-5932	CFRPO/GSATS	US 17 AT NC 211 CONVERT TO INTERCHANGE.	Brunswick	2032.06.15
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
Brian Harding	DDRL	R-5850	CFRPO	NC 53 PENDER COUNTY FROM US 117 BYPASS TO STAG PARK ROAD. WIDEN TO THREE LANES.	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

Update provided: 05.15.24

PO: CFRPO

Michelle Howes, mnhowes@ncdot.gov, 910.341.2001 OR **Contact:** 

Adrienne Cox, amcox1@ncdot.gov, 910.341.2001

\*dates are subject to change

# **CFRPO JUNE PROJECTS UNDER CONSTRUCTION**

Contract Number	Resident	TIP/WBS/ Program	County	Description	*Estimated Completion	Percent Complete
DC00423	Joshua Pratt	B-5629	Brunswick	REPLACE BRIDGE 40 OVER MILL CREEK ON SR 1515 (OLD MILL CREEK ROAD SE).	2024.05.24	88.24%
C204629	Joshua Pratt	B-5624	Brunswick	BRIDGE 57 OVER DRIVING CREEK ON NC-211.	2024.04.24	88.57%
C204435	Kevin Fischer	B-5644	Pender	BRIDGE 15 OVER CROOKED RUN ON NC-11.	2024.11.26	73.34%
C204123	Joshua Pratt	R-5021	Brunswick	NC 211 FROM SR 1500 (MIDWAY ROAD) TO NC 87 GRADING, DRAINAGE, PAVING, SIGNALS & STRUCTURES.	2027.12.03	44.44%
DC00337	Joshua Pratt	W-5703Q	Brunswick	NC 130 AT SR 1321 (LONGWOOD ROAD) & SR 1330 (WACCAMAW SCHOOL ROAD).	2024.06.27	39.77%
C204724	Daniel Waugh	B-5156	Pender	REPLACE BRIDGE 28 OVER LONG CREEK ON NC 210.	N/A at this time	0.00%

\*dates are subject to change

# **CFRPO JUNE RESURFACING AND MAINTENANCE PROJECTS**

Contract Number	TIP Number	County	Routes	*Estimated Completion Date	Percent Complete
C204802	n/a	Brunswick	2 SECTIONS OF US-17, 1 SECTION OF NC-904, AND 4 SECTIONS OF SECONDARY ROADS.	2024.09.17	90.57%
DC00425	R-5783G, R- 5783H	All Div 3	ADA RAMPS - VARIOUS LOCATIONS - DIVISION 3 WIDE.	2024.05.30	77.71%
C204720	I-6040	Pender	I-40 FROM WEST OF US-117 (MM-388) TO NC-210 (MM-408).	2024.06.01	79.26%
C204556	HO-0002C	Brunswick	BROADBAND FIBER 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.	2027.07.31	61.33%
DC00445	n/a	Brunswick	VARIOUS SECONDARY ROUTES	2025.05.16	59.83%
DC00428	n/a	Pender	NC 50, NC 53, & VARIOUS SECONDARY ROUTES.	2024.04.12	48.16%
DC00431	n/a	Brunswick	NC 130 & VARIOUS SECONDARY ROUTES.	2024.05.31	5.00%

\*dates are subject to change

### **Active Projects**

Active Pr	rojects											
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	9/6/2023	11/11/26	N/A	23.08%	Balfour Beatty Infrastructure INC	Jason A. Johnson	\$35,978,896	Utility relocation - in progress.  NC 11 bridge construction over Weyman Creek - traffic detoured through Sandyfield.
C204571	R-5797	US 74 at SR 1506 (Old Boardman Road / Macedonia Church Road) convert at-grade intersection to interchange.	N/A	04/20/21	5/25/2021	02/28/25	4/1/2025	84.66%	BMCO Construction, INC	Jason A. Johnson	\$16,191,279	Project is completely functional; awaiting final inspection.
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	74.76%	Highland Paving Co LLC	Jason A. Johnson	\$28,249,248	The section between the interchange and College Street is complete except for final paving and striping; scheduled for earlier Summer. Storm drainage is approximately 95% complete; concrete curb work on Virgil Street is in progress.
C204713	HB-0011, HB- 0012, HB-0013, HE 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	04/04/25	69.34%	S & C Construction LLC	Jason A. Johnson	\$5,068,921	Two (2) structures are completed; third structure is underway.
C204722	R-5819 R-5820	Project R-5819 - US 74/US 76 at SR 1740 (Old Lake Road) construct grade separation. Project R-5820 - US 74/ US 76 at SR 1735 (Chaunceytown Road) convert at-grade intersection to interchange and convert NC 214 at SR 1735 (Chaunceytown Road) to roundabout.	03/31/21	06/21/22	08/01/22	01/11/26	N/A	65.29%	BMCO Construction, INC	Jason A. Johnson	\$44,098,712	Bridge girders are set; deck construction will begin soon. Ramp (x4) earthwork is completed; 75% is paved. Chaunceytown Road widening and roundabout construction at NC 214 is underway.
DF00404	W-5706S	US 74, from SR 1836 (Byrdville Freeman Road) to SR 1845 (Money Hole Road) modify access to reduce conflicts at intersections.	N/A	06/15/22	10/14/22	09/30/24	N/A	89.40%	Highland Paving Co LLC	Jason A. Johnson	\$3,530,030	Final inspection was completed in May.
C204795	BR-0073	US 76 bridge replacement (#230005) over Gapway Swamp.	05/31/22	04/18/23	05/30/23	01/11/25	N/A	90.00%	ES Wagner Company LLC	Jason A. Johnson	\$3,878,443	Contractor is working to address items prior to final inspection scheduled on 6/12.
DF00409	W-5706AA	NC 410 at SR 1317 (Clarendon / Chadbourn Road) intersection improvements to include grading, paving,drainage and pavement markings. SR 1317 (Clarendon / Chadbourn Road) eastern leg will realign to improve sight distance at NC 410.	02/18/20	09/21/22	N/A	10/27/23	N/A	42.22%	Highland Paving Co LLC	Jason A. Johnson	\$528,168	Grading and drainage work is complete. Wet subgrades issues continue; contractor hopes to finish paving under lower water table conditions.
DF00434	State Funded	Asphalt Surface Treatment (sealing) of 43.39 miles along 37 SR routes in Columbus County: SR 1800, SR 1801, SR 1806, SR 1818, SR 1822, SR 1823, SR 1824, SR 1825, SR 1826, SR 1827, SR 1828, SR 1830, SR 1831, SR 1832, SR 1834, SR 1835, SR 1836, SR 1837, SR 1838, SR 1839, SR 1848, SR 1849, SR 1851, SR 1865, SR 1866, SR 1870, SR 1871, SR 1872, SR 1878, SR 1881, SR 1882, SR 1883, SR 1844, SR 1887, and SR 1888.	N/A	05/03/24	4/22/2024	10/15/24	N/A	0.00%	Riley Paving, Inc.	Jason A. Johnson	\$1,643,714	Operations are underway in eastern Columbus County.
DF00441	R-5786IA, R- 5786IB,R-5786IC	Concrete installations (maintenance of curb cuts, sidewalk ramps, drainage structures, etc.) at various locations in Bladen, Columbus, Cumberland, Harnett and Robeson Counties.	04/28/23	09/20/23	11/27/23	10/31/25	N/A	33.25%	Morgan Trucking & General Construction Inc	Donavon Hunt	\$2,530,730	Contract awarded 09/28/2023

#### Active Projects (Continued)

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
DF00456	State Funded	Roadway maintenance operations (milling, asphalt, utilities adjustments, shoulders, markings, etc.) along SR 1560 (Stack Turner Road) & SR 1562 (Tommie Wooten Road)	N/A	11/01/23	N/A	06/01/25	N/A	0.00%	Barnhill Contracting Co	Jason A. Johnson	\$369,733	Expecting work to begin late June.
C204912	HI-0015	US 74 (Future I-74) from east of NC 214 to west of SR 1824 (Water Tank Road). Pavement Rehabilitation.	N/A	02/20/24	06/03/24	05/15/25	N/A	0.00%	ST Wooten Corporation	Jason A. Johnson	\$10,300,000	Bridge rehab work at Livingston Creek is schedule to begin 6/2024. Pavement rehabilitation work is scheduled to begin September.
DF00464		SR 1002 (Old Lumberton Road) bridge replacement (#201) over Western Prong Swamp.	N/A	02/21/24	04/29/24	03/25/25	N/A	0.00%	TARA Group of Lumberton, Inc.	Jason A. Johnson	\$627,909	Non STIP Bridge Project (BP) Contract awarded 2/28/2024. Anticipate construction start is June.
DF00466		Asphalt Surface Treatment (sealing) of 43.58 miles along 20 SR routes in Columbus County: SR 1400, SR 1414, SR 1455, SR 1500-1506, SR 1512, SR 1524, SR 1525, SR 1527, SR 1528, SR 1562, SR 1566, SR 1573, and SR 1578.	N/A	02/07/24	N/A	09/12/25	N/A	0.00%	Riley Paving, Inc.	Jason A. Johnson	\$1,385,522	Contract awarded 2/13/2024. Anticpate start is Spring of 2025.
DF00467		Resurfacing, milling & pavement markings operations of 11.84 miles along nine (9) routes in Columbus County: NC 904, SR 1006, SR 1403, SR 1409, SR 1552, SR 1706 (Spivey Road), SR 1706 (Warrior Trail), SR 1423, and SR 1936.	N/A	02/21/24	N/A	09/26/25	N/A	0.00%	Barnhill Contracting Co	Jason A. Johnson	\$3,238,619	Contract awarded 2/28/2024. Anticpate start is Spring of 2025.
DF00468		Resurfacing, milling & pavement markings operations of 13.6 miles along three (3) routes in Columbus County: NC 211 (Brunswick County Line to NC 214), SR 1843 (Livingston Chapel Rd), and SR 1842 (Carolina Ave).	N/A	02/21/24	N/A	09/26/25	N/A	0.00%	Highland Paving Co LLC	Jason A. Johnson	\$2,675,068	Contract awarded 2/28/2024. Anticpate start is Spring of 2025.
DF00477		Raised Pavement Markings (RPM's) installation on 1,244 miles along 280 routes in Bladen, Columbus, Cumberland & Harnett Counties .	N/A	04/17/24	07/25/24	11/22/24	N/A	0.00%	WL Markers Inc	Jason A. Johnson	\$333,702	
	HS-2006AB	Pavement marking installation of arrows and RPM's on multiple freeway and expressway ramps along I 95, US 74, US 301, NC 87, & SR 1007 (AAE) in Robeson, Cumberland, Coumbus, and Harnett Counties.	N/A	04/17/24	N/A	N/A	N/A	0.00%	N/A	N/A	N/A	To deter wrong way entry.
	AV-5748 WBS 46342.3.1.	Columbus County Airport (CPC) Apron Expansion.	N/A	04/18/24	07/15/24	01/15/25	N/A	0.00%	Highland Paving Co LLC	Thomas Mann	\$2,506,918	Bids received 3/8/24; 180 day contract

# **Upcoming Projects**

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STIP or Project #	Project	R/W Date	Funding Status	Schedule	Estimated Project Cost	Comments
HI-0018	Pavement Rehabilitation of US 74 (Future I-74), from west of US 701 Business to west of NC 214	N/A	Programmed STIP Project FY 2024-33 STATUS: Delivery STIP	Let Date: 2/16/2025	\$32,900,000	FY 2024-2033 STIP SCHEDULE: CON FY 2025
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-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: 9/17/2025	\$1,180,000	CONSTRUCTION FY 2026
HN-0023	US 701 Business (Madison Street), SR 1916 (Lee Street) and SR 1953 (Franklin Street). Construct roundabout to replace existing traffic signal.	2/28/2025	FY 2024-33 STIP STATUS: Delivery STIP	Let Date: 2/16/2026	\$3,100,000	FY 2024-2033 STIP SCHEDULE: CON FY 2026 CRP Funded Project
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: FY 2028	\$2,145,000	CONSTRUCTION FY 2028
R-5020A	Widen US 701 Bypass to multilanes from South of SR 1166 (Pleasant Plains Road) to SR 1437 (Virgil Avenue) in Whiteville.	02/28/18	FY 2024-33 STIP STATUS: Developmental STIP	Let Date: 7/17/2029	\$52,550,000	FY 2024-2033 STIP SCHEDULE: RIGHT OF WAY - IN PROGRESS; CON FY 2029
HI-0020	US 74 (Future I-74) from Robeson County Line to west of SR 1585 (Union Valley Road) Pavement Rehabilitation.	N/A	Programmed STIP Project FY 2024-33 STATUS: Delivery STIP	Let Date: 2/20/2029	\$15,000,000	FY 2024-2033 STIP SCHEDULE: CON FY 2029
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: Delivery STIP	Let Date: 3/20/2029	\$5,450,000	FY 2024-2033 STIP SCHEDULE: CON FY 2029
HB-0009	Replace Bridge 230250 on SR 1800 (Blacksmith Road) over Ricefield Branch	FY 2029	FY 2024-33 STIP STATUS: Developmental STIP	Let Date: 1/2/2030	\$850,000	CONSTRUCTION FY 2030
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 Project will be rescored in P7
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	\$126,500,000	FY 2024-2033 STIP SCHEDULE: NOT FUNDED Project will be rescored in P7
R-2561C	Widen NC 87 to multi-lanes from NC 11 to US 74/ US 76.	07/16/32	FY 2024-33 STIP STATUS: Developmental STIP	Let Date: 01/01/40	\$117,501,000	FY 2024-2033 STIP SCHEDULE: FUNDED FOR PRELIMINARY ENGINEERING ONLY Project will be rescored in P7



# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

SECRETARY

June 2024

Hemal Shah Transportation Engineer NCDOT Transportation Planning Division 1 South Wilmington Street Raleigh, NC 27601

#### JUNE TPD UPDATES CAPE FEAR RPO

#### JUNE 2024

**Brunswick County Comprehensive Transportation Plan (CTP)**: The CTP is now complete and has been adopted and endorsed by all local agencies as well as the NCDOT Board of Transportation.

Columbus County Comprehensive Transportation Plan (CTP): The engineer is updating the V/C maps, crash maps, updating highway recommendations map and problem statements based on the updated deficiency analysis and comments received by Division.

**Pender County Comprehensive Transportation Plan (CTP):** The Pender County CTP steering committee had their last meeting on April 23<sup>rd</sup>. The meetings are on pause as the engineer is on maternity leave. The CTP, however, is ongoing. The Pender County CTP survey opened on June 1<sup>st</sup> and will close on September 1<sup>st</sup>. For link to survey, please reach out to the RPO.

Wilmington Travel Demand Model (TDM): the TDM is ready for MPO project testing and will be official when the MPO adopts their MTP end of 2025.

**Additional information:** The Census is available on the United States Census Bureau site. Refer to the website for census information.

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

#### **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

Mailing Address: NC DEPARTMENT OF TRANSPORTATION BUSINESS UNIT NAME ADDRESS 1 CITY, NC ZIP Telephone: ###-###-#### Fax: ###-###-#### Customer Service: 1-877-368-4968 Location: ADDRESS 2 CITY, NC ZIP

Website: ncdot.gov

- · 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—<u>Interactive Traffic Volume map (ncdot.gov)</u>
- · 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)
- · <u>NCDOT Comprehensive State Rail Plan (25-Year Vision)</u> (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)
- · 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)