

### Cape Fear RPO

### Brunswick County ❖ Columbus County ❖ Pender County

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

# Rural Transportation Advisory Committee (RTAC) Meeting Agenda

August 11, 2023 • 9:00 AM IN PERSON

Cape Fear Council of Governments • Wilmington, NC

Join Zoom Meeting

**Meeting ID:** 850 8928 5492

Passcode: 862795

### I. START-UP

- 1. Call to Order
- 2. Roll Call
- 3. Invocation/Pledge of Allegiance
- **4. Ethics Awareness & Conflict of Interest Statement** The following is to be read aloud at the beginning of each meeting:

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

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

- 5. Additions or Corrections to the Agenda
- **6. Approval of Minutes:** June 16, 2022 [<u>attached</u>] (page 4-7 in the PDF)

7. Public Comment

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### II. PRESENTATIONS

No scheduled presentations for this meeting.

### III. NEW BUSINESS

- **8.** <u>FY 2023-24 Planning Work Program Increase</u> NCDOT increased RPO funding by 15% and altered the way local matches are administered. *The RTCC recommends approval of the attached FY 23-24 PWP Amendment.* (page 8-9 in the PDF)
- **9.** Monarch FY 2025 FTA Section 5310 Grant Funds Resolution Monarch has requested a resolution in support for their application for FTA 5310 grant funds. *The RTCC recommends approval of the attached Resolution of Support.* (page 10 in the PDF)
- **10.** Wilmington MPO PROTECT Grant Resolution of Support WMPO has requested a resolution in support for their application to USDOT's PROTECT Discretionary Grant. The RTCC recommends approval of the <u>attached</u> Resolution of Support. (page 11 in the PDF)
- **11.** <u>P7.0 Draft Project List & Discussion</u> The new project submittal window is open from July 10<sup>th</sup> to September 29<sup>th</sup>. Cape Fear RPO has 19 new submittals per mode. *RPO staff will seek RTAC approval of the final project lists during the September 15<sup>th</sup> RTAC meeting.* (page 12-20 in the PDF)

### IV. REPORTS/UPDATES

### 12. Reports/Updates

- Cape Fear RPO
- NC Ports (Port of Wilmington)
- NC Ferry (Fort Fisher to Southport)
- NCDOT Integrated Mobility Division (IMD)
- NCDOT Division 3 (Brunswick & Pender) [attached] (page 23-25 in the PDF)
- NCDOT Division 6 (Columbus) [attached] (page 26-27 in the PDF)
- NCDOT Transportation Planning Division (TPD) [<u>attached</u>] (page 28-29 in the PDF)
- NC Board of Transportation

### VI. OTHER

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

### 14. Adjourn

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## Cape Fear RPO Brunswick County & Columbus County & Pender County

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# **Rural Transportation Advisory Committee (RTAC) Meeting**August 11, 2023

### **ABSTENTION FROM VOTING**

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

Item		
Reason for Abstention:		
Item		
Item		
Reason for Abstention:		
-	Signature:	

The RTAC Member should review the agenda prior to the meeting, list the agenda items or other matters for which he or she desires to abstain from voting, sign name, and give request to Sam Boswell, Secretary to the RTAC, <u>prior</u> to the meeting.



### Cape Fear RPO

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# Rural Transportation Advisory Committee (RTAC) \*\*DRAFT\*\* Meeting Minutes

June 16, 2023 • 9:00 AM Cape Fear Council of Governments • Wilmington, NC

### **Voting Members Present**

Frank Williams, Brunswick County Mike Forte, Brunswick County Dave DeLong, St. James Glenn Marshall, Sandy Creek Terry Mann, Whiteville Jackie Williams-Rowland, Brunswick Jerry Groves, Pender County Vernon Harrell, Burgaw

### **Others Present**

Mark Martin, Oak Island James Gantt, Burgaw Adrienne Cox, NCDOT Div. 3 Caitlin Melvin, NCDOT Div. 3 Chad Kimes, NCDOT Div. 3 Kirsten Spirakis, NCDOT Div. 3 Drew Cox, NCDOT Div. 6 Darius Sturdivant, NCDOT Div. 6 Bill Hammond, NCDOT Div. 6 Ken Clark, NCDOT Div. 6 Nazia Sarder, NCDOT TPD Allen Serkin, Cape Fear COG Sam Boswell, Cape Fear RPO

### I. START-UP

- 1. Call to Order RTAC Chair, Mr. Frank Williams, called the meeting to order at 9:05 A.M.
- **2. Invocation/Pledge of Allegiance** Mr. Frank Williams led the group in an invocation and the Pledge of Allegiance.
- 3. Roll Call Sam Boswell took a roll call of all attendees.
- **4. Ethics Awareness & Conflict of Interest Statement** Mr. Frank Williams read the ethics awareness statement.
- **5.** Additions or Corrections to the Agenda RPO Staff requested the addition of an agenda item to provide a Letter of Support to the Ferry Division as new Agenda Item #12. *Mr. Mike Forte made a motion to adopt the agenda with the*

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requested amendment. Mr. Terry Mann seconded the motion. A roll call vote was taken.

Frank Williams, Yes Mike Forte, Yes Dave DeLong, Yes Glenn Marshall, Yes Terry Mann, Yes Jackie Williams-Rowland, Yes Jerry Groves, Yes Vernon Harrell, Yes

The motion passed unanimously.

**6. Approval of Minutes** – The April 21, 2023 meeting minutes were considered. *Mr. Terry Mann made a motion to approve the minutes. Mr. Vernon Harrell seconded the motion. A roll call vote was taken.* 

Frank Williams, Yes Mike Forte, Yes Dave DeLong, Yes Glenn Marshall, Yes Terry Mann, Yes Jackie Williams-Rowland, Yes Jerry Groves, Yes Vernon Harrell, Yes

The motion passed unanimously.

7. **Public Comment** – There were no comments from the public at this meeting.

### II. PRESENTATIONS

8. <u>Prioritization 101</u> – RPO Staff presented an overview of NCDOT's Prioritization process as well as a introduction into the current P7.0 cycle.

### III. NEW BUSINESS

- 9. <u>Prioritization 7.0 Discussion</u> Following the presentation by RPO Staff, the RTAC discussed preparations for P7.0 project submittals. RPO Staff will coordinate with each RPO County to hold a P7.0 Discussion meeting, wherein both staff and elected officials can discuss project needs across the RPO planning area. The meetings will help determine a draft list of project submittals, which will be presented at the August RTAC meeting for further discussion.
- **10.** FY 2022-23 Planning Work Program Amendment RPO Staff presented an amendment to the FY 22-23 PWP which accounted for final adjustments to be

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made in the fiscal year. The overall budget was not changed; there was only a need to shift allocations between PWP line items. *Mr. Terry Mann made a motion to approve the amendment. Mr. Mike Forte seconded the motion. A roll call vote was taken.* 

Frank Williams, Yes Mike Forte, Yes Dave DeLong, Yes Glenn Marshall, Yes Terry Mann, Yes Jackie Williams-Rowland, Yes Jerry Groves, Yes Vernon Harrell, Yes

The motion passed unanimously.

11. <u>PAS-TRAN FY 2025 Section 5310 Grant Funds Resolution</u> – PAS-TRAN has requested a resolution in support for their application for FTA 5310 grant funds. *Mr. Jerry Groves made a motion to approve the resolution of support. Mr. Vernon Harrell seconded the motion. A roll call vote was taken.* 

Frank Williams, Yes Mike Forte, Yes Dave DeLong, Yes Glenn Marshall, Yes Terry Mann, Yes Jackie Williams-Rowland, Yes Jerry Groves, Yes Vernon Harrell, Yes

The motion passed unanimously.

12. NCDOT Ferry Division Rural Ferry Program Grant Letter of Support – The Ferry Division has requested a letter of support for their application to plan for improvements at the Cherry Branch terminal, including conceptual site design for a depot-level maintenance facility. Mr. Terry Mann made a motion to approve the letter of support. Mr. Glenn Marshall seconded the motion. A roll call vote was taken.

Frank Williams, Yes Mike Forte, Yes Dave DeLong, Yes Glenn Marshall. Yes Terry Mann, Yes Jackie Williams-Rowland, Yes Jerry Groves, Yes Vernon Harrell, Yes

The motion passed unanimously.

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### IV. REPORTS/UPDATES

- Cape Fear RPO RPO Staff provided updates on funding for FY 23-24, the RPO's Title VI Plan, traffic counts performed by RPO Staff, and the Carbon Reduction Program.
- NC Ports (Port of Wilmington) There was no update from the Port.
- **NCDOT Ferry Division** There was no update from the Ferry Division.
- NCDOT Division 3 (Brunswick & Pender) Adrienne Cox gave an update Division 3 projects.
- NCDOT Division 6 (Columbus) Darius Sturdivant gave an update on Division 6 projects.
- NCDOT Transportation Planning Division (TPD) Nazia Sarder gave details on the status of the Brunswick County CTP as well as the Columbus County CTP. The Pender County CTP is also expected to kick off in late 2023 / early 2024.
- NCDOT Integrated Mobility Division (IMD) There was no update from IMD.
- NC Board of Transportation There was no update from the Board member.

### VI. OTHER

- **13. Open discussion** There was no additional discussion.
- **14. Adjourn** *The meeting was adjourned at 10:26 AM.*

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# 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 <u>jalavi@ncdot.gov</u>, (919)-707-0901.

Sincerely,

Jamal Alaví

Jamal Alavi, PE Director Transportation Planning Division

Cc: Nazia Sarder, NCDOT Behshad Norowzi, NCDOT

Mailing Address: NC DEPARTMENT OF TRANSPORTATION TRANSPORTATION PLANNING DIVISION 1554 MAIL SERVICE CENTER RALEIGH, NC 27699-1554 Telephone: (919) 707-0900 Fax: (919) 733-9794 Customer Service: 1-877-368-4968 Location: 1 SOUTH WILMINGTON STREET RALEIGH, NC 27601

Website: www.ncdot.gov

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

TASK   WORK CATEGORY	<u> </u>	1	ı		RP	O PROC	RΔ	M FUNDS		
TASK   CODE			L	OCAL						ΓAL
1. DATA COLLECTION AND ASSESSMENT	TASK	WORK CATECORY	-							
I. DATA COLLECTION AND ASSESSMENT	CODE	WORK CATEGORY								
1-1				5%		15%		80%		100%
1-1										
1-1	LDATA	COLLECTION AND ASSESSMENT								
1-1.2			•	ECO	•	4 707	¢	0.405	•	44 204
1.1.2   Other Modes			Þ	509	Þ	1,707	Þ	9,105	P	11,301
1.1.4   Title V										
I.1.4   Title V										
III-1   Develop CTP Vision   III-12   Conduct CTP Needs Assessment   III-13   Angly 2 Alternatives and Environmental Screening   III-14   Develop CTP Vision   III-15   Adopt Plan   III-16   Adopt Plan   III-17   Project Prioritization   III-18   Project Prioritization   III-18   III-18   III-19										
II-1   Develop CTP Vision	II. TRAN	SPORTATION PLANNING								
II-1			9	550	6	1 650	¢	8 800	9	11 000
III-12	II-1	DEVELOPMENT	Ą	550	P	1,050	Þ	0,000	Ą	11,000
	II-1.1	Develop CTP Vision								
II-1.4   Develop Final Plan   II-1.5   Adopt Plan   II-1.5   II-1	II-1.2	Conduct CTP Needs Assessment								
III-1	II-1.3	Analyze Alternatives and Environmental Screening								
II-3.1   STIP Participation			\$	633	\$	1,898	\$	10,120	\$	12,650
II-3.2   Merger / Project Development   II-4   GENERAL TRANSPORTATION PLANNING   \$ 1,650   \$ 4,950   \$ 26,400   \$ 33,000     II-4.1   Special Studies, Projects and Other Trainings   Special Studies, Projects and Other Trainings   Special Study #1 - insert name of consultant-led study here   \$ -			\$	225	\$	675	\$	3,600	\$	4,500
					_		_			
			\$	1,650	\$	4,950	\$	26,400	\$	33,000
II-4.2.1   Special Study #1 - Insert name of consultant-led study here   \$ -										
	II-4.2	1								
III.4.2.2   Special Study #2 - insert name of consultant-led study here   \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	II_4 2 1	Special Study #1 - Insert name of consultant-led study here	\$	-	\$	-	\$	-	\$	-
III. ADMINISTRATION OF TRANSPORTATION PLANNING AND POLICIES   III. ADMINISTRATIVE ACTIVITIES   \$ 1,700   \$ 5,100   \$ 27,200   \$ 34,000     III. Administrative Documents	11-4.2.1	Special Study #2 - insert name of consultant-led study here	_						_	
III-1   ADMINISTRATIVE ACTIVITIES   \$ 1,700   \$ 5,100   \$ 27,200   \$ 34,000     III-1.1   Administrative Documents	II-4.2.2	,	\$	-	\$	-	\$	-	\$	-
III-1   ADMINISTRATIVE ACTIVITIES   \$ 1,700   \$ 5,100   \$ 27,200   \$ 34,000     III-1.1   Administrative Documents										
III-1   ADMINISTRATIVE ACTIVITIES   \$ 1,700   \$ 5,100   \$ 27,200   \$ 34,000     III-1.1   Administrative Documents										
III-1   ADMINISTRATIVE ACTIVITIES   \$ 1,700   \$ 5,100   \$ 27,200   \$ 34,000     III-1.1   Administrative Documents	ш дрмі	NISTRATION OF TRANSPORTATION PLANNING AND	PΩ	LICIES						
			_		¢	5 100	¢	27 200	¢	3/ 000
III-1.2   TCC / TAC Work Facilitation; Ethics Compliance   IIII-1.3   Program Administration   Program Administration   Program Administration   PROGRAMMATIC DIRECT CHARGES   \$ 525  \$ 1,575  \$ 8,400  \$ 10,500     IV-1			Ψ	1,700	Ψ	3,100	Ψ	21,200	Ψ	34,000
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										
IV-   PROGRAMMATIC DIRECT CHARGES   \$ 525			1							
IV-1   Program-wide Direct Costs   IV-2   ADVERTISING   \$ 5   \$ 15   \$ 80   \$ 100     IV-2.1   News Media Ads										
IV-1.1	IV-1	PROGRAMMATIC DIRECT CHARGES	\$	525	\$	1.575	\$	8,400	\$	10.500
IV-2   ADVERTISING	IV-1.1		Ť	<u> </u>	Ť	.,	Ť	<u> </u>		,
IV-2.1   News Media Ads   IV-3   LODGING, MEALS, INCIDENTALS   \$ 60   \$ 180   \$ 960   \$ 1,200     IV-3.1   Hotel Costs	IV-2		\$	5	\$	15	\$	80	\$	100
IV-3	IV-2.1	News Media Ads			Ť		Ť		Ť	
IV-3.1   Hotel Costs   IV-3.2   Meal 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-6.1   Mileage Reimbursement   IV-6.2   Car Rental Costs   IV-6.3   Other Travel Expenses   IV-6.3   Other Travel Expenses   IV-6.3   INDIRECT COSTS   \$ 1,473 \$ 4,420 \$ 23,575 \$ 29,469   INDIRECT COSTS   INDI			\$	60	\$	180	\$	960	\$	1.200
IV-3.2   Meal Costs	IV-3.1				Ť		Ť		Ť	-,=
IV-3.3   Incidentals   IV-4   POSTAGE   \$ 5   \$ 15   \$ 80   \$ 100     IV-4.1   Mailings										
IV-4.1   Mailings										
IV-4.1   Mailings			\$	5	\$	15	\$	80	\$	100
IV-5   REGISTRATION / TRAINING	IV-4.1	Mailings								
IV-5.1   Conference Registration	IV-5		\$	15	\$	45	\$	240	\$	300
IV-5.2   Meeting / Workshop / Training Fees     IV-6   TRAVEL	IV-5.1	Conference Registration								
V-6.1   Mileage Reimbursement   V-6.2   Car Rental Costs   V-6.3   Other Travel Expenses   V-1   INDIRECT COSTS   Sample   Samp		Meeting / Workshop / Training Fees								
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     V-1   V-	IV-6	TRAVEL	\$	240	\$	720	\$	3,840	\$	4,800
IV-6.3   Other Travel Expenses	IV-6.1	Mileage Reimbursement								
V. INDIRECT COSTS           V-1         INDIRECT COSTS         \$ 1,473         \$ 4,420         \$ 23,575         \$ 29,469           V-1.1         Incurred Indirect Costs         \$ 23,575         \$ 29,469										
V-1         INDIRECT COSTS         \$ 1,473         \$ 4,420         \$ 23,575         \$ 29,469           V-1.1         Incurred Indirect Costs         \$ 23,575         \$ 29,469	IV-6.3	Other Travel Expenses								
V-1.1 Incurred Indirect Costs	V. INDIR	ECT COSTS								
	V-1	INDIRECT COSTS	\$	1,473	\$	4,420	\$	23,575	\$	29,469
RPO OPERATIONAL EXPENSE TOTAL \$ 7,650 \$ 22,950 \$ 122,400 \$ 153,000	V-1.1	Incurred Indirect Costs								
	RPO OPI	ERATIONAL EXPENSE TOTAL	\$	7,650	\$	22,950	\$	122,400	\$	153,000

INDIRECT COSTS
Incurred Indirect Costs
RATIONAL EXPENSE TOTAL
Approved by the TAC on:20
Signature, TAC Chairman
Signature, RPO Secretary

	Q1 Amendmen	nt .
	Date: 11/Aug/20	
Original Budgeted Amount	Net Change	New 1st Quarter Budgeted Amount
I. DATA COL	LECTION AND A	ASSESSMENT
\$ 8,500	\$ 2,881	\$ 11,381
studies, and	unding for traffic other data colle	ection projects
II. TRAN	SPORTATION P	LANNING
\$ 10,000	\$ 1,000	\$ 11,000
Columbus	funding for B CTP present s, Pender CT	tations and
\$ 11,000 P7.0 Submittals & Local In		\$ 12,650
\$ 3,500	\$ 1,000	
	funding for val ent meetings v	
\$ 27,000	\$ 6,000	\$ 33,000
Increased ful plannir	nding for addi ng and special	tional regional studies
		\$ -
		\$ -
III. ADMINISTRATION	N OF TRANS PLANN	IING & POLICES
\$ 28,000	\$ 6,000	
RPC	D planning activ	
	V. DIRECT COST	s 10,500
\$ 10,500	<u>Ψ</u> -	¥ 10,500
\$ 100	\$ -	\$ 100
\$ 1,000		
NCARPO mee		rtation Summit,
\$ 100	C-APA, and oth  -	ers. \$ 100
\$ 300	\$ -	\$ 300
φ 300	-	<u>300</u>
\$ 3,500		
region me	etings as well a	
	activities within  . INDIRECT COS	
\$ 29,469	\$ -	\$ 29,469
¢ 400.000	<b></b>	<b>.</b> 450.000
\$ 132,969	\$ 20,031	\$ 153,000



### Cape Fear RPO

Brunswick County ❖ Columbus County ❖ Pender County

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.

Secretary
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### Cape Fear RPO

Brunswick County ❖ Columbus County ❖ Pender County

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.

<b>ADOPTED</b> at a regular meeting this 11 <sup>th</sup> day of Au	igust 2023.
BY:	ATTEST:
Frank Williams, Chair	Sam Boswell, Secretary

## **DRAFT P7.0 Project Submittals: AVIATION**

SPOT ID	Project Category	Project	Project Status	County	Notes
A191821	Division Needs	SUT (Cape Fear Regional Jetport) - SUT Runway 5-23 Strengthening (PC #3744)	Holding Tank	Brunswick	
A191823	Division Needs	SUT (Cape Fear Regional Jetport) - Terminal Area Hangar Development (PC #2177)	Holding Tank	Brunswick	
A170437	Division Needs	CPC - Columbus County Municipal Airport: Improve Runway Safety Area and widen runway.	Holding Tank	Columbus	
A170438	Division Needs	CPC - Columbus County Municipal Airport: Hangars and Taxiways, Phase 2 (West of Phase 1).	Holding Tank	Columbus	
A191565	Division Needs	CPC - Columbus County Municipal Airport: Runway Extension to 6000' on south end of existing runway.	Holding Tank	Columbus	
A191566	Division Needs	CPC - Columbus County Municipal Airport: Perimeter Fencing to increase safety and reduce wildlife inundation.	Holding Tank	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.	Holding Tank	Columbus	
TBD	Division Needs	CPC - Columbus County Municipal Airport: Corporate hangar.	New Project	Columbus	
A191603	Division Needs	ACZ - Henderson Field: Runway lighting system rehabilitation along the existing runway.	Holding Tank	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.	Holding Tank	Pender	
A191621	Division Needs	ACZ - Henderson Field: Design and construct eastern partial parallel taxiway to the north of the existing runway.	Holding Tank	Pender	
TBD	Division Needs	ACZ - Henderson Field: Perimeter Fence Construction	New Project	Pender	
TBD	Division Needs	ACZ - Henderson Field: Fuel Farm Replacement	New Project	Pender	
TBD	Division Needs	ACZ - Henderson Field: Apron Expansion	New Project	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	
*NEW	Division Needs	Construct sidewalks on both sides of W 9th St between Howe St (NC 211) and Southport Elementary School	Brunswick	
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	
*NEW	Division Needs	Construct sidewalks along both sides of E Leonard St between Howe St (NC 211) and Fodale Ave	Brunswick	
*NEW	Division Needs	Expand bike lanes on E Beach Dr from S Middleton Ave to SE 58th St	Brunswick	
B191643	Division Needs	Install multiuse path on the north side of Fifty Lakes Drive from NC 87 to Eden Drive.	Brunswick	
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	
B170440	Division Needs	Construct a multi-use path from the Lake Waccamaw State Park parking lot to the Lake Waccamaw spillway bridge.	Columbus	
*NEW	Division Needs	Add bike lanes along Spivey Rd north of US 74 BUS and along Warrior Trails & Flowers-Pridgen Dr in Whiteville	Columbus	
*NEW	Division Needs	Construct a sidewalk along SR 1300 from Tabor Elementary to Barry St.	Columbus	

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

County	Number of Submittals
Brunswick	6
Columbus	4
Pender	6
Total	16

## **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	
Н090236-В	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	
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	
H170246	Regional Impact	Realign NC 906 (Midway/Galloway Rd) at US 17 Business and construct a roundabout.	Brunswick	
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	
H170433	Regional Impact	Construct a 1-lane roundabout at NC 906 (Midway Rd) and SR 1501 (Gilbert Rd)	Brunswick	
*NEW	Statewide Mobility	Access Management on US 17 from NC 87 to WMPO boundary	Brunswick	Project requested by Division 3
Н090287-Н	Statewide Mobility	US 74/76 and SR 1800 (Blacksmith Road) - Upgrade at-grade intersection to grade separation.	Columbus	TIP: R-4462 ROW acquired.
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. 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

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.
Н090287-Е	Statewide Mobility	US 74/76 and NC 214 (Sam Potts Highway) - Upgrade at-grade intersection to interchange.	Columbus	TIP: R-4462
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	
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	
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	
H184042	Regional Impact	NC 11 @ Willard - Construct a roundabout on NC 11 at SR 1309 (Willard Railroad St) and SR 1310 (Veach St) in Willard.	Pender	
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	
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	
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	

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 atgrade 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) - Restortation 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

# STATE TRANSPORTATION IMPROVEMENT PROGRAM How State Transportation Projects Are Prioritized

### **OVERVIEW**

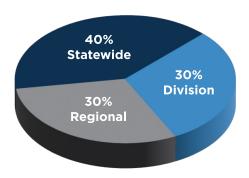
The State Transportation Improvement Program (STIP) is the North Carolina Department of Transportation's (NCDOT) 10-year capital plan for projects. It is updated approximately every two years using a data-driven process called Prioritization, the latest financial information and status of preconstruction activities. The process is established in the Strategic Transportation Investments (STI) law, which also mandates ongoing evaluation and improvement. Collaboration with metropolitan and rural planning organizations and public input are key components.

## STRATEGIC TRANSPORTATION INVESTMENTS LAW

Passed in 2013, the STI Law allows NCDOT to use its funding more efficiently and effectively to enhance the state's infrastructure, while supporting economic growth, job creation and a higher quality of life. This process encourages thinking from a statewide and regional perspective, while also providing flexibility to address local needs. STI allocates available revenues based on data-driven scoring and local input.

#### **PRIORITIZATION**

NCDOT uses a transparent, data-driven method for prioritizing transportation investment decisions. Through this Prioritization process, potential transportation improvement projects are submitted to NCDOT to be scored and ranked at the statewide, regional and division levels, based on approved criteria such as safety, congestion, benefit cost and local priorities. These scores and local input points are used to determine whether a project receives funding. Project prioritization occurs approximately every two years.



**FUNDING DISTRIBUTION** 

### **HOW PRIORITIZATION WORKS**

Projects are funded in three categories:

- · Statewide Mobility
- · Regional Impact
- Division Needs

The following criteria are considered when calculating the quantitative (data) component of highway project scores:

- Safety
- Congestion
- · Benefit Cost
- · Freight
- Multimodal
- Economic Competitiveness (Statewide only)
- Accessibility/Connectivity (Regional and Division only)
- Lane Width
- Shoulder Width
- · Pavement Condition

The local planning organizations and NCDOT's 14 Highway Divisions receive a pool of points that they can assign to projects at the Division Needs and Regional Impact levels. These local input points are assigned based upon public input, local knowledge and local priorities.

### **Statewide Mobility**

Projects in this category receive 40% of available funding. This selection process is based 100% on data.

### **Regional Impact**

Projects in this category receive 30% of available funding and compete within regions made up of two NCDOT Highway Divisions, with funding divided among the regions based on population. Data makes up 70% of the project scores in this category. Local input points account for the remaining 30%.

#### **Division Needs**

Projects in this category receive 30% of the available funding, shared equally over NCDOT's 14 Highway Divisions, which are groupings of local counties. Project scores are based 50% on data and 50% on local input points assigned by local planning organizations and the NCDOT Highway Divisions.

For more information, visit <a href="https://www.ncdot.gov/sti



#### **PRIORITIZATION PROCESS BEGINS**



MPOs, RPOs and NCDOT Highway Divisions submit new projects for scoring

**Public Input** 



SPOT reviews and calculates Quantitative (data) Scores for projects (new and existing) under the latest Prioritization criteria, formulas and weights.



STIP Unit identifies and publishes Statewide Mobility projects for the Draft STIP



MPOs, RPOs and NCDOT Highway Divisions assign local input points to projects at the Regional Impact level (which includes projects that were not funded at the Statewide Mobility level)

Public Input



**SPOT finalizes Regional Impact project scores** 



STIP Unit identifies and publishes Regional Impact projects for the Draft STIP



MPOs, RPOs and NCDOT Highway Divisions assign local input points at the Division Needs level (which includes projects that were not funded at the Statewide or Regional level)

Public Input



**SPOT finalizes Division Needs project scores** 



**NCDOT releases entire Draft STIP** 

**Public Input** 



Board of Transportation adopts Final STIP and FHWA approved Final STIP

#### **CYCLE STARTS AGAIN**

#### **Abbreviations**

MPOs-Metropolitan Planning Organizations

**RPOs—Rural Planning Organizations** 

**SPOT—NCDOT Strategic Prioritization Office of Transportation** 

STIP—State Transportation Improvement Program

#### **Color Codes**

Public Input

Planning Organizations and NCDOT Highway Divisions

NCDOT Headquarters

NC Board of Transportation

## **CFRPO AUGUST PROJECTS IN DEVELOPMENT**

Project Manager	Contract Type	TIP	РО	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 Howes, mnhowes@ncdot.gov, 910.341.2001

## **CFRPO AUGUST 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.	2024.01.25	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 (LONGWOOD ROAD) & SR 1330 (WACCAMAW SCHOOL ROAD).	2024.02.29	0.00%
C204435	Daniel Waugh	B-5644	Pender	BRIDGE 15 OVER CROOKED RUN ON NC-11.	2024.06.08	0.00%

## **CFRPO AUGUST 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	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.	2027.01.23	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

### **Active Projects**

Active P	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		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	241.1&2022CPT.0	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		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

**Upcoming Projects** 

Upcomir	ng 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		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		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		FY 2024-2033 STIP SCHEDULE: CON FY 2025 PROJECT LET DATE 2/18/2025
HI-0019	US 74 (Futurel-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

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 27<sup>th</sup>. 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 4<sup>th</sup>. Adoptions are anticipated to be held in the fall.

Telephone: 919 707 0980 Customer Service: 1-877-368-4968

1554 MAIL SERVICE CENTER RALEIGH, NC 27699

Location:

Website: ncdot.gov

**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—<u>ncdot.gov</u>
- · Real-Time Traffic—<u>DriveNC.gov</u> | 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—<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)
- · <u>NCDOT Strategic Transportation Corridors</u> (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)
- · Great Trails State Plan (or go to nedot.gov and search: Great Trails)
- · <u>Connecting North Carolinians to Opportunities (Public Transportation strategic Plan—2018)</u> (or go to ncdot.gov and search: public transportation plan)
- · <u>NCDOT Resilience Strategy Report (2021)</u> (or go to ncdot.gov and search: resilience strategy report)
- · Statewide Pedestrian & Bicycle Plan (2013) (or go to ncdot.gov/bikeped/walkbikenc)