

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

February 5, 2025 • 10:30 AM

Meeting via Zoom

[Join meeting](#)

Join by phone: (929) 205-6099

Meeting ID: 829 5368 9872

Meeting passcode: 971932

I. INTRODUCTORY BUSINESS

1. Call to Order
2. Roll Call
3. Additions or Corrections to the Agenda
4. Approval of Minutes: October 2, 2024 [*attached*] (pages 3-6 in the PDF)
5. Public Comment
6. Vacancies and Appointments [*attached*] (page 7 in the PDF)

II. PRESENTATIONS

7. NCDOT's Integrated Mobility Division – Kim Nguyen

III. REGULAR BUSINESS

8. **NCDOT/IMD Multimodal Planning Grant Resolutions of Support** – The Cape Fear RPO has been asked by several member municipalities to submit resolutions of support for their applications to NCDOT's Multimodal Planning Grant Program. *Staff requests a motion to recommend approval of the attached resolutions of support to the RTAC.*
 - Resolution supporting the Town of Burgaw's application (page 8 in the PDF).
 - Resolution supporting the Town of Chadbourne's application (page 9 in the PDF).

- Resolution supporting the Town of Surf City’s application (page 10 in the PDF).
- Resolution supporting the Town of Tabor City’s application (page 11 in the PDF).

9. NC Ports Resolution of Support – The Cape Fear RPO has been asked by the North Carolina State Ports Authority to submit a resolution of support for their application to USDOT’s FY25 Port Infrastructure Development (PID) Grant Program. *Staff requests a motion to recommend approval of the attached resolution of support to the RTAC (pages 12-13 in the PDF).*

10. Reports/Updates

- Cape Fear RPO (pages 14-23 in the PDF)
 - 2025 Meeting Calendar
 - STIP Updates
 - Draft FY26 Planning Work Program (PWP)
- NC Ports (Port of Wilmington)
- NC Ferry (Fort Fisher to Southport)
- NCDOT Division 3 (Brunswick & Pender) (pages 24-26 in the PDF)
- NCDOT Division 6 (Columbus) (pages 27-37 in the PDF)
- NCDOT Transportation Planning Division (TPD) (pages 38-39 in the PDF)
- NCDOT Integrated Mobility Division (IMD)
- Wilmington Area MPO (WMPO)
- Grand Strand MPO (GSATS)

IV. OTHER

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

12. Adjourn

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

Rural Transportation Coordinating Committee (RTCC) Meeting Minutes October 2, 2024 • 10:30 AM Held virtually via Zoom

Voting Members Present

Helen Bunch, Brunswick County
Mo Meehan, Southport
Jeff Repp, Saint James
Dylan Bowen, Columbus County
Robert Lewis, Whiteville
Adam Moran, Pender County
Amy Kimes, Surf City
Ron Meredith, Burgaw
Adrienne Cox, NCDOT Division 3
Bill Hammond, NCDOT Division 6

Nazia Sarder, NCDOT TPD
Jim Rupkalvis, MOTSU
Greer Templer, WMPO
Mark Hoeweler, GSATS
Yvonne Hatcher, BTS
Joy Jacobs, CCT
Tricell Merritt, PAS-TRAN
Stephanie Ayers, NC Ports
Sam Boswell, Cape Fear RPO

Others Present

Gary Lanier, Columbus County
Doug Shipley, Topsail Beach
Michelle Howes, NCDOT Division 3
Ken Clark, NCDOT Div. 6, District 3

Kim Nguyen, NCDOT IMD
Kelsey Hoover, NCDOT TPD
Michael Raynor, NCDOT TPD

I. INTRODUCTORY BUSINESS

- 1. Call to Order** – The meeting was held via video conference on Zoom. Having reached a quorum, Sam Boswell called the meeting to order at 10:31 AM.
- 2. Roll Call** – A roll call was taken of attendees.
- 3. Additions or Corrections to the Agenda** – There were no changes made to the agenda. *Robert Lewis made a motion to approve the agenda. Stephanie Ayers seconded the motion. A roll call vote was taken.*

*Mo Meehan, Yes
Jeff Repp, Yes
Dylan Bowen, Yes
Robert Lewis, Yes
Adam Moran, Yes*

*Amy Kimes, Yes
Ron Meredith, Yes
Adrienne Cox, Yes
Bill Hammond, Yes
Nazia Sarder, Yes*

*Jim Rupkalvis, Yes
Greer Templer, Yes
Mark Hoeweler, Yes
Joy Jacobs, Yes
Tricell Merritt, Yes*

Stephanie Ayers, Yes

Sam Boswell, Yes

The motion passed unanimously.

- 4. Approval of Minutes** – The minutes of the August 7, 2024, RTCC meeting were presented. *Nazia Sarder made a motion to approve the minutes. Adam Moran seconded the motion. A roll call vote was taken.*

Mo Meehan, Yes

Jeff Repp, Yes

Dylan Bowen, Yes

Robert Lewis, Yes

Adam Moran, Yes

Amy Kimes, Yes

Ron Meredith, Yes

Adrienne Cox, Yes

Bill Hammond, Yes

Nazia Sarder, Yes

Jim Rupkalvis, Yes

Greer Templer, Yes

Mark Hoeweler, Yes

Joy Jacobs, Yes

Tricell Merritt, Yes

Stephanie Ayers, Yes

Sam Boswell, Yes

The motion passed unanimously.

- 5. Public Comment** – There were no comments from the public.
- 6. Vacancies and Appointments** – RPO Staff reviewed committee appointments and upcoming vacancies. Municipal seats that require new appointments or renewals will be addressed in the first meeting of 2025. *There was no action taken.*

II. PRESENTATIONS

There were no scheduled presentations for this meeting.

III. REGULAR BUSINESS

- 7. P7.0 Division Needs Local Input Points** – The P7.0 Division Needs Local Input Point assignment window is from Monday, Sept. 23rd through Friday, Nov. 29th. RPO Staff, with assistance from NCDOT and RPO members, has evaluated projects according to the Local Input Point methodology approved by NCDOT and the Cape Fear RTAC in April 2024.

RPO Staff presented the results of the methodology and discussed draft point assignments with the RTCC. The committee observed that the methodology awarded a disproportionate number of preliminary points to Aviation projects while not selecting any Bicycle/Pedestrian projects. RPO Staff also noted that a few projects with preliminary Division points already received Regional points and would more appropriately be funded through that category anyway (e.g., H090287-G and H090806-A). RPO Staff recommended a few changes to the methodology's preliminary points as follows: move 100 points from both H090287-AG and H090806-A and assign them to B230582 and B150520, which were the highest scoring bike/ped projects. Also, move the remaining 80 points from A230640 and assign them to B230762. RPO Staff proposed that these changes would spread out local input points more evenly geographically while also still capturing the top projects from each mode.

Adam Moran and Mo Meehan both agreed with the need to redistribute points to bike/ped projects. Mo Meehan further noted that while she would love to see points put towards a Southport project, she sees the value in supporting projects all across the RPO boundary. Helen Bunch asked for clarification regarding project A191821 to make sure this project is not designed just for a single aircraft. RPO Staff responded that the project description was just unclear; this project is not designed for a singular aircraft, but to make improvements that allow for larger types of aircraft to use the airport facility.

Adam Moran made a motion to recommend approval of the adjusted point assignments to the RTAC, and Helen Bunch seconded the motion. A roll call vote was taken.

*Helen Bunch, Yes
Mo Meehan, Yes
Jeff Repp, Yes
Dylan Bowen, Yes
Robert Lewis, Yes
Adam Moran, Yes
Amy Kimes, Yes*

*Ron Meredith, Yes
Adrienne Cox, Yes
Bill Hammond, Yes
Nazia Sarder, Yes
Jim Rupkalvis, Yes
Greer Templer, Yes
Mark Hoeweler, Yes*

*Yvonne Hatcher, Yes
Joy Jacobs, Yes
Tricell Merritt, Yes
Stephanie Ayers, Yes
Sam Boswell, Yes*

The motion passed unanimously.

- 8. 2025 Cape Fear RPO Meeting Schedule** – RPO Staff presented a draft meeting schedule for RTCC and RTAC meetings. Staff noted that this schedule excludes references to the P8.0 schedule as those dates/deadlines have yet to be announced. *Stephanie Ayers made a motion to approve the RTCC meeting schedule as presented, and Amy Kimes seconded the motion. A roll call vote was taken.*

*Helen Bunch, Yes
Mo Meehan, Yes
Jeff Repp, Yes
Dylan Bowen, Yes
Robert Lewis, Yes
Adam Moran, Yes
Amy Kimes, Yes*

*Ron Meredith, Yes
Adrienne Cox, Yes
Bill Hammond, Yes
Nazia Sarder, Yes
Jim Rupkalvis, Yes
Greer Templer, Yes
Mark Hoeweler, Yes*

*Yvonne Hatcher, Yes
Joy Jacobs, Yes
Tricell Merritt, Yes
Stephanie Ayers, Yes
Sam Boswell, Yes*

The motion passed unanimously.

IV. REPORTS/UPDATES

9. Reports/Updates

- **Cape Fear RPO:** Staff provided updates on the revisions to the 2024-2033 STIP. Staff reviewed the various resources available to RPO members upon request such as submittal proposals for additional planning grant funds, performing vehicle traffic counts, and providing presentations both in RPO meetings and to local boards/committees. Lastly,

Staff reviewed the Advance NC Transportation initiative regarding transportation funding sources.

- **NC Ports:** Strike, no activity at the Port currently.
- **Ferry Division:** There were no updates from the Ferry Division.
- **NCDOT Division 3 (Brunswick & Pender):** Adrienne Cox 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 as well as the Wilmington Travel Demand Model.
- **NCDOT Integrated Mobility Division (IMD):** Kim Nguyen gave IMD updates. Agreements for Multimodal Planning Grants.
- **Wilmington Area MPO (WMPO):** Greer Templer provided WMPO updates.
- **Grand Strand MPO (GSATS):** Mark Hoeweler provided GSATS updates.

IV. OTHER

10. **Open Discussion** – Adam Moran asked about procedures involving roll calls for voting items in RTCC meetings. RPO Staff agreed to look into the matter and see whether these meetings require roll calls with every item. Additional guidance for these meeting logistics will be provided in the next RTCC meeting.

Helen Bunch thanked NCDOT Division 3 on behalf of Brunswick County for the incredible response shown by NCDOT and their partners following the PTC-8 storm/flooding damage in September. NCDOT crews have been working extremely hard to repair Brunswick County's road network.

11. **Adjourn** – *The meeting was adjourned at 11:35 AM.*



Cape Fear RPO
Brunswick County ❖ Columbus County ❖ Pender County

Rural Technical Coordinating Committee (RTCC)
COUNTY & MUNICIPAL VOTING ROSTER 2024

SEAT	NAME	POSITION	ALTERNATE	POSITION	TERM
Brunswick County	Helen Bunch	Planner III	Marc Pages	Land Planner	
Brunswick Municipal 1	Mo Meehan	Southport	Nicole Morgan	Boiling Spring Lakes	2024-25
Brunswick Municipal 2	Jeff Repp	St. James	Matt Kirkland	Oak Island	2023-24
Columbus County	Gary Lanier	Econ. Dev. Director	Dylan Bowen	Econ. Dev. Specialist	
Columbus Municipal 1	Robert Lewis	Whiteville	Damon Kempfski	Lake Waccamaw	2023-24
Columbus Municipal 2	Jason Robinson	Chadbourn	Madison Ward	Whiteville EDC	2024-25
Pender County	Adam Moran	Senior Planner	Justin Brantley	Deputy Planning Director	
Pender Municipal 1	Amy Kimes	Surf City	Doug Shipley	Topsail Beach	2023-24
Pender Municipal 2	Ron Meredith	Burgaw	Rob Taylor	Wallace	2024-25

Updated: 12/30/2024

Procedures for Municipal Alternates' Participation in RTCC Meetings:

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

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

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 the Town of Burgaw’s Multimodal Planning Grant Program Application

WHEREAS, the Cape Fear Rural Planning Organization (CFRPO) provides transportation planning services for the counties of Brunswick, Columbus, and Pender in partnership with the North Carolina Department of Transportation; and

WHEREAS, the North Carolina Department of Transportation (NCDOT) strives to improve transportation safety, deliver and maintain infrastructure effectively and efficiently, and improve the reliability and connectivity of the transportation system; and

WHEREAS, the NCDOT Integrated Mobility Division (IMD) and the Transportation Planning Division (TPD) facilitate an annual matching grant program – the Multimodal Planning Grant Program (MMPG) – to encourage municipalities to develop comprehensive bicycle plans and pedestrian plans; and

WHEREAS, the Town of Burgaw has made a commitment to improve its multimodal transportation environment; and

WHEREAS, the Cape Fear RPO believes a new multimodal transportation plan will improve pedestrian and bicyclist mobility by identifying projects that expand connectivity and enhance safety.

NOW THEREFORE, BE IT RESOLVED: that the Cape Fear RPO endorses and fully supports the Town of Burgaw’s Multimodal Planning Grant Program 2025 Application.

ADOPTED at a regular meeting this 14th day of February 2025.

BY:

ATTEST:

Frank Williams, Chair

Sam Boswell, Secretary

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

Resolution Supporting the Town of Chadbourn's Multimodal Planning Grant Program Application

WHEREAS, the Cape Fear Rural Planning Organization (CFRPO) provides transportation planning services for the counties of Brunswick, Columbus, and Pender in partnership with the North Carolina Department of Transportation; and

WHEREAS, the North Carolina Department of Transportation (NCDOT) strives to improve transportation safety, deliver and maintain infrastructure effectively and efficiently, and improve the reliability and connectivity of the transportation system; and

WHEREAS, the NCDOT Integrated Mobility Division (IMD) and the Transportation Planning Division (TPD) facilitate an annual matching grant program – the Multimodal Planning Grant Program (MMPG) – to encourage municipalities to develop comprehensive bicycle plans and pedestrian plans; and

WHEREAS, the Town of Chadbourn has made a commitment to improve its multimodal transportation environment; and

WHEREAS, the Cape Fear RPO believes a new multimodal transportation plan will improve pedestrian and bicyclist mobility by identifying projects that expand connectivity and enhance safety.

NOW THEREFORE, BE IT RESOLVED: that the Cape Fear RPO endorses and fully supports the Town of Chadbourn's Multimodal Planning Grant Program 2025 Application.

ADOPTED at a regular meeting this 14th day of February 2025.

BY:

ATTEST:

Frank Williams, Chair

Sam Boswell, Secretary

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

Resolution Supporting the Town of Surf City's Multimodal Planning Grant Program Application

WHEREAS, the Cape Fear Rural Planning Organization (CFRPO) provides transportation planning services for the counties of Brunswick, Columbus, and Pender in partnership with the North Carolina Department of Transportation; and

WHEREAS, the North Carolina Department of Transportation (NCDOT) strives to improve transportation safety, deliver and maintain infrastructure effectively and efficiently, and improve the reliability and connectivity of the transportation system; and

WHEREAS, the NCDOT Integrated Mobility Division (IMD) and the Transportation Planning Division (TPD) facilitate an annual matching grant program – the Multimodal Planning Grant Program (MMPG) – to encourage municipalities to develop comprehensive bicycle plans and pedestrian plans; and

WHEREAS, the Town of Surf City has made a commitment to improve its multimodal transportation environment; and

WHEREAS, the Cape Fear RPO believes a new multimodal transportation plan will improve pedestrian and bicyclist mobility by identifying projects that expand connectivity and enhance safety.

NOW THEREFORE, BE IT RESOLVED: that the Cape Fear RPO endorses and fully supports the Town of Surf City's Multimodal Planning Grant Program 2025 Application.

ADOPTED at a regular meeting this 14th day of February 2025.

BY:

ATTEST:

Frank Williams, Chair

Sam Boswell, Secretary

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

Resolution Supporting the Town of Tabor City's Multimodal Planning Grant Program Application

WHEREAS, the Cape Fear Rural Planning Organization (CFRPO) provides transportation planning services for the counties of Brunswick, Columbus, and Pender in partnership with the North Carolina Department of Transportation; and

WHEREAS, the North Carolina Department of Transportation (NCDOT) strives to improve transportation safety, deliver and maintain infrastructure effectively and efficiently, and improve the reliability and connectivity of the transportation system; and

WHEREAS, the NCDOT Integrated Mobility Division (IMD) and the Transportation Planning Division (TPD) facilitate an annual matching grant program – the Multimodal Planning Grant Program (MMPG) – to encourage municipalities to develop comprehensive bicycle plans and pedestrian plans; and

WHEREAS, the Town of Tabor City has made a commitment to improve its multimodal transportation environment; and

WHEREAS, the Cape Fear RPO believes a new multimodal transportation plan will improve pedestrian and bicyclist mobility by identifying projects that expand connectivity and enhance safety.

NOW THEREFORE, BE IT RESOLVED: that the Cape Fear RPO endorses and fully supports the Town of Tabor City's Multimodal Planning Grant Program 2025 Application.

ADOPTED at a regular meeting this 14th day of February 2025.

BY:

ATTEST:

Frank Williams, Chair

Sam Boswell, Secretary

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

**RESOLUTION SUPPORTING THE NORTH CAROLINA STATE PORTS
AUTHORITY'S GRANT APPLICATION FOR THE UNITED STATES
DEPARTMENT OF TRANSPORTATION'S FY2025 PORT INFRASTRUCTURE
DEVELOPMENT GRANT PROGRAM TO FUND A PEDESTRIAN RAIL
BRIDGE AT THE PORT OF WILMINGTON**

WHEREAS, the North Carolina State Ports Authority owns and operates an ocean port terminal in Wilmington, North Carolina in New Hanover County and the operation of such a terminal is a tremendous catalyst for economic growth and development throughout North Carolina and the region; and

WHEREAS, the North Carolina State Ports Authority's contributed more than \$16.2 billion in annual economic contribution to the state's economy constituted by goods moving through the port facilities and supported 88,200 full-time jobs at North Carolina businesses; and

WHEREAS, the North Carolina State Ports Authority strategic plan forecasts a doubling of general terminal and container volumes at the Port of Wilmington over the next five years; and

WHEREAS, to service existing customers and accommodate growing volumes at the Port of Wilmington, a new gate complex is needed; and

WHEREAS, this investment will allow provide for a new port access for employees and port tenants and users, and

WHEREAS, this investment will provide reduce truck and personal vehicle conflicts within the terminal, and

WHEREAS, this investment will increase capacity through this growing economic hub with a dual benefit of on-terminal efficiency and reduction of terminal congestion, and

WHEREAS, this investment will decrease traffic congestion and improve safety, efficiency, system performance, and infrastructure ROI as well as deliver environmental benefits to the community, and

WHEREAS, the North Carolina State Ports Authority is preparing a grant application for the United States Department of Transportation's FY2025 Port Infrastructure Development grant program to fund the pedestrian rail bridge at the Port of Wilmington.

NOW THEREFORE, BE IT RESOLVED, the Cape Fear Rural Planning Organization Transportation Advisory Committee supports the container gate improvements at the Port of Wilmington.

ADOPTED at a regular meeting of the Cape Fear Rural Planning Organization Transportation Advisory Committee on this 14th day of February 2025.

BY:

ATTEST:

Frank Williams, Chair

Sam Boswell, Secretary

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

Cape Fear RPO 2025 Meeting Schedule

RTCC	RTAC	Deadlines/Important Dates
Wed 2/5/25	Fri 2/14/2025	Draft 2026-2035 STIP to be released in February 2025. Draft FY 25-26 PWP due 2/28/2025 . New Appointments/Elections.
Wed 4/2/25	Fri 4/11/2025	RTAC Ethics Paperwork due 4/15/2025 . Final P8.0 Workgroup Meeting on 5/13/2025 . Final FY 25-26 PWP due 5/31/2025 .
Wed 6/4/2025	Fri 6/20/2025	Final FY 24-25 PWP amendment due 6/30/2025 . Final 2026-2035 STIP approval by BOT in July 2025 .
Wed 8/6/2025	Fri 8/15/2025	<i>Project Submittal window for P8.0 anticipated for late Summer/early Fall 2025. Exact dates TBD.</i>
Wed 10/1/2025	Fri 10/10/2025	
Wed 11/5/2025	Fri 11/14/2025	Draft FY 26-27 PWP due 2/28/2026 . Expiring Positions/New Appointments.

RTCC (staff) will meet at **10:30 AM** at the Cape Fear COG office (Zoom available).

RTAC (elected officials) typically meet at **9:00 AM** at the Cape Fear COG office (Zoom available).

REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM

CAPE FEAR RURAL PLANNING ORGANIZATION

STIP MODIFICATIONS

<p>* HE-0016 BRUNSWICK PROJ.CATEGORY DIVISION</p>	<p>- CAPE FEAR RURAL PLANNING ORGANIZATION</p>	<p>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.</p>	<p>UTILITIES CONSTRUCTION</p>	<p>FY 2025 - \$40,000 (T) FY 2025 - \$94,000 (T) FY 2026 - \$5,957,000 (T) FY 2027 - <u>\$3,309,000</u> (T) \$9,400,000</p>
		<p><u>ADD UTILITIES IN FY 25 NOT PREVIOUSLY PROGRAMMED.</u></p>		
<p>* HS-2403E BRUNSWICK DUPLIN NEW HANOVER ONSLow PENDER SAMPSON PROJ.CATEGORY REGIONAL</p>	<p>- GRAND STRAND METROPOLITAN PLANNING ORGANIZATION - WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION - JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION - MID-CAROLINA RURAL PLANNING ORGANIZATION - CAPE FEAR RURAL PLANNING ORGANIZATION - EASTERN CAROLINA RURAL PLANNING ORGANIZATION</p>	<p>US 17 ; US 258 ; US 421 ; NC 24 ; NC 87, VARIOUS LOCATIONS IN DIVISION 3. UPGRADE GUARDRAIL END UNITS.</p>	<p>CONSTRUCTION</p>	<p>FY 2025 - <u>\$306,000</u> (HSIP) \$306,000</p>
		<p><u>ADD PROJECT AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u></p>		

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM

CAPE FEAR RURAL PLANNING ORGANIZATION

STIP MODIFICATIONS

<p>* HS-2403B DUPLIN NEW HANOVER ONSLOW PENDER SAMPSON PROJ.CATEGORY REGIONAL</p>	<p>- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION - JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION - EASTERN CAROLINA RURAL PLANNING ORGANIZATION - CAPE FEAR RURAL PLANNING ORGANIZATION</p>	<p>NC 53; US 117; NC 111, VARIOUS LOCATIONS ALONG ROUTES. INSTALL CENTER AND EDGELINE SINUSOIDAL RUMBLE STRIPS. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2026 - <u>\$6,230,000</u> (HSIP) \$6,230,000</p>
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* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM

CAPE FEAR RURAL PLANNING ORGANIZATION

STIP MODIFICATIONS

AV-5815 PENDER PROJ.CATEGORY DIVISION	- CAPE FEAR RURAL PLANNING ORGANIZATION	HENDERSON FIELD (ACZ), APRON EXPANSION. <u>TO ALLOW ADDITIONAL TIME FOR THE COMPLETION OF AV-5744, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u>	CONSTRUCTION	FY 2026 - \$4,100,000 (T) FY 2027 - <u>\$2,000,000</u> (T) \$6,100,000
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* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM

CAPE FEAR RURAL PLANNING ORGANIZATION

STIP MODIFICATIONS

<p>* EB-5982 BRUNSWICK PROJ.CATEGORY DIVISION</p>	<p>- CAPE FEAR RURAL PLANNING ORGANIZATION</p>	<p>NC 211 (NORTH HOWE STREET), EAST OWEN STREET TO DOSHER HOSPITAL IN SOUTHPORT. CONSTRUCT SIDEWALK. <u>REMOVE RIGHT-OF-WAY PHASE AT THE REQUEST OF DIVISION.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2025 - \$140,000 (TA5T50) FY 2025 - <u> \$35,000 </u> (L) \$175,000</p>
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* INDICATES FEDERAL AMENDMENT



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J.R. "JOEY" HOPKINS
SECRETARY

November 19, 2024

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

Subject: Cape Fear Rural Planning Organization, FY 2026 allocation

Dear Mr. Boswell:

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

FY 2026 Cape Fear RPO Allocation				
5% local match	15% State funds (Local Match Assistance per NCGS 136-214)	80% Federal SPR funds	Total maximum reimbursable amount from NCDOT (State and Federal)	Total not-to-exceed work plan Federal + State+ local match
\$7,650	\$22,950	\$122,400	\$145,350	\$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 2026 PWP, which is due by May 16, 2025.

If you have any questions or concerns, please feel free to contact me at agpatel1@ncdot.gov, (919)-707-0901.

Sincerely,

Alpesh Patel

Alpesh Patel
Director
Transportation Planning Division

Cc: Behshad Norowzi, NCDOT

FY 2026 (July 1, 2025-June 30, 2026)
 PLANNING WORK PROGRAM
 ANNUAL FUNDING SOURCES TABLE
 Cape Fear RPO

TASK CODE	WORK CATEGORY	RPO PROGRAM FUNDS			
		LOCAL	State	FEDERAL	TOTAL
		5%	15%	80%	100%
I. DATA COLLECTION AND ASSESSMENT					
I-1	DATA COLLECTION AND ASSESSMENT	\$ 675	\$ 2,025	\$ 10,800	\$ 13,500
I-1.1	Highway				
I-1.2	Other Modes				
I-1.3	Socioeconomic				
I-1.4	Title VI				
II. TRANSPORTATION PLANNING					
II-1	COMPREHENSIVE TRANSPORTATION PLAN (CTP) DEVELOPMENT	\$ 400	\$ 1,200	\$ 6,400	\$ 8,000
II-1.1	Develop CTP Vision				
II-1.2	Conduct CTP Needs Assessment				
II-1.3	Analyze Alternatives and Environmental Screening				
II-1.4	Develop Final Plan				
II-1.5	Adopt Plan				
II-2	PRIORITIZATION	\$ 700	\$ 2,100	\$ 11,200	\$ 14,000
II-2.1	Project Prioritization				
II-3	PROGRAM AND PROJECT DEVELOPMENT	\$ 200	\$ 600	\$ 3,200	\$ 4,000
II-3.1	STIP Participation				
II-3.2	Merger / Project Development				
II-4	GENERAL TRANSPORTATION PLANNING	\$ 1,600	\$ 4,800	\$ 25,600	\$ 32,000
II-4.1	Regional and Statewide Planning				
II-4.2	Special Studies, Projects and Other Trainings				
II-4.2.1	Special Study #1 - insert name of consultant-led study here	\$ -	\$ -	\$ -	\$ -
II-4.2.2	Special Study #2 - insert name of consultant-led study here	\$ -	\$ -	\$ -	\$ -
III. ADMINISTRATION OF TRANSPORTATION PLANNING AND POLICIES					
III-1	ADMINISTRATIVE ACTIVITIES	\$ 1,750	\$ 5,250	\$ 28,000	\$ 35,000
III-1.1	Administrative Documents				
III-1.2	TCC / TAC Work Facilitation; Ethics Compliance				
III-1.3	Program Administration				
IV. DIRECT COSTS					
IV-1	PROGRAMMATIC DIRECT CHARGES	\$ 500	\$ 1,500	\$ 8,000	\$ 10,000
IV-1.1	Program-wide Direct Costs				
IV-2	ADVERTISING	\$ 5	\$ 15	\$ 80	\$ 100
IV-2.1	News Media Ads				
IV-3	LODGING, MEALS, INCIDENTALS	\$ 75	\$ 225	\$ 1,200	\$ 1,500
IV-3.1	Hotel Costs				
IV-3.2	Meal Costs				
IV-3.3	Incidentals				
IV-4	POSTAGE	\$ 5	\$ 15	\$ 80	\$ 100
IV-4.1	Mailings				
IV-5	REGISTRATION / TRAINING	\$ 25	\$ 75	\$ 400	\$ 500
IV-5.1	Conference Registration				
IV-5.2	Meeting / Workshop / Training Fees				
IV-6	TRAVEL	\$ 250	\$ 750	\$ 4,000	\$ 5,000
IV-6.1	Mileage Reimbursement				
IV-6.2	Car Rental Costs				
IV-6.3	Other Travel Expenses				
V. INDIRECT COSTS					
V-1	INDIRECT COSTS	\$ 1,465	\$ 4,395	\$ 23,440	\$ 29,300
V-1.1	Incurred Indirect Costs				
RPO OPERATIONAL EXPENSE TOTAL		\$ 7,650	\$ 22,950	\$ 122,400	\$ 153,000

 Signatures for original PWP approval

Approved by the TAC on: _____ 20__

 Signature, TAC Chairman

 Signature, RPO Secretary

FY 2026 (July 1, 2025-June 30, 2026)

PLANNING WORK PROGRAM

Narrative

Cape Fear RPO

I. DATA COLLECTION AND ASSESSMENT

I-1 DATA COLLECTION AND ASSESSMENT \$ 13,500.00

I-1.1	Highway	Collection, analysis, and mapping of highway- and vehicle-related data, including the CFRPO traffic counting program, signalized intersections, etc.	
I-1.2	Other Modes	Collection, analysis, and mapping of non-highway-related data, etc.	
I-1.3	Socioeconomic	Collection, analysis, and mapping of demographic, socioeconomic, land use, and environmental data, including existing and future land use, zoning, employment, commuting, travel preference data; etc.	
I-1.4	Title VI	Collection, analysis, and mapping of socioeconomic and sociodemographic data related to Title VI compliance, including minority, poverty, age 65+, English proficiency, vehicle access; etc.	

II. TRANSPORTATION PLANNING

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

II-1.1	Develop CTP Vision	Pender County CTP: core group & steering committee meeting coordination, public engagement prior to final adoption, etc.	
II-1.2	Conduct CTP Needs Assessment	Pender County CTP: Review and analyze data; develop project and program alternatives and recommendations based on identified transportation deficiencies; ensure recommendations are developed to achieve all components of CTP vision/goals/objectives; etc.	
II-1.3	Analyze Alternatives and Environmental Screening	Pender County CTP: Review and analyze project and program alternatives against community vision/goals/objectives, natural and human environmental constraints, fiscal reality, funding and maintenance concerns, etc.	
II-1.4	Develop Final Plan	Columbus County CTP / Pender County CTP: Develop and review final written, graphic, and mapping products.	
II-1.5	Adopt Plan	Columbus County CTP / Pender County CTP: Coordinate meetings, develop presentations, attend public hearings and other meetings, etc. related to final adoption/endorsement.	

II-2 PRIORITIZATION \$ 14,000.00

II-2.1	Project Prioritization	Duties and responsibilities related to implementing STI and other local project prioritization activities (e.g., Project Submittal into SPOT Online).	
---------------	-------------------------------	---	--

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

II-3.1	STIP Participation	Duties and responsibilities related to reviewing and commenting on STIP additions, modifications, deletions, and drafts; other correspondence with STIP unit; etc.	
II-3.2	Merger / Project Development	Review and comment on Merger and other project development documents and attend Merger and other project development meetings.	

FY 2026 (July 1, 2025-June 30, 2026)

PLANNING WORK PROGRAM

Narrative

Cape Fear RPO

II-4 GENERAL TRANSPORTATION PLANNING \$ 32,000.00

II-4.1 Regional and Statewide Planning

Participate in a regional and statewide planning activities, including Wilmington MPO TCC and MTP, GSATS TCC and MTP, Brunswick Transit System TAB, Columbus County Transportation TAB, PAS-TRAN TAB, East Coast Greenway Alliance, Mountains-to-Sea Trail, NCARPO, APA-NC, NCDOT committees, SPOT Workgroup, etc.; conduct TRC reviews; review local/regional/statewide news related to transportation, land use, demographics, socioeconomics, and economic activity.

II-4.2 Special Studies, Projects and Other Trainings

Assist member jurisdictions with transportation, land use, environment, sociodemographic/socioeconomic, and mapping components of land use plans and ordinances; develop local bicycle and pedestrian plans; develop corridor studies; develop parking inventories and plans; update transit LCPs (as needed); participate in other special studies or plans as requested or approved by the RTAC; transportation- and GIS- related training, including NCAMPO conference, NCARPO quarterly meetings, APA-NC conference, NCAUG fall conference, NCPTA conference, NCDOT PTD training conference, NC Transportation Summit, NADO's National Regional Transportation Conference, etc.

II-4.2.1 Special Study #1 - insert name of consultant-led study here \$ -

A consultant will be used to.....

II-4.2.2 Special Study #2 - insert name of consultant-led study here \$ -

A consultant will be used to....

III. ADMINISTRATION OF TRANSPORTATION PLANNING AND POLICIES

III-1 ADMINISTRATIVE ACTIVITIES \$ 35,000.00

III-1.1 Administrative Documents

Preparation of Planning Work Plan, PWP amendments, indirect cost allocation plan, quarterly invoices and reimbursement documentation; update of RTCC/RTAC bylaws, RPO MOU, or LPA funding agreement, as necessary.

III-1.2 TCC / TAC Work Facilitation; Ethics Compliance

Conduct/attend RTCC/RTAC meetings, including preparation of meeting announcements, agendas, packets, minutes, etc.; coordinate RTCC/RTAC appointments/elections; develop RTCC/RTAC rosters and meeting schedules; ensure RTAC ethics compliance; etc.

III-1.3 Program Administration

Update and implement Public Involvement Plan, Title VI Plan, etc.; maintain and update website and public notice distribution lists; collect and review public comments; ensure program compliance; respond to inquiries from the general public and correspond with other transportation stakeholders on items not otherwise addressed above; staff meetings; general program administration.

IV. DIRECT COSTS

IV-1 PROGRAMMATIC DIRECT CHARGES \$ 10,000.00

IV-1.1 Program-wide Direct Costs

Direct costs including audit, phone and internet, copies and printing, dues and subscriptions, equipment and supplies, insurance, building rent and maintenance, professional services, computer and information technology, etc.

IV-2 ADVERTISING \$ 100.00

FY 2026 (July 1, 2025-June 30, 2026)

PLANNING WORK PROGRAM

Narrative

Cape Fear RPO

IV-2.1	News Media Ads	
	Public notice and Public Involvement advertisements.	
IV-3 LODGING, MEALS, INCIDENTALS		\$ 1,500.00
IV-3.1	Hotel Costs	
	Lodging costs for overnight program and training activities, including NCAMPO conference, APA-NC conference, NCAUG fall conference, NCPTA conference NCDOT PTD training conference, NC Transportation Summit, NCARPO quarterly meetings, NADO's National Regional Transportation Conference, SPOT Workgroup, etc.	
IV-3.2	Meal Costs	
	Overnight travel-related meal per diems.	
IV-3.3	Incidentals	
	Overnight travel-related incidentals, including tips.	
IV-4 POSTAGE		\$ 100.00
IV-4.1	Mailings	
	Postage for RTAC packets for voting members and other mailings.	
IV-5 REGISTRATION / TRAINING		\$ 500.00
IV-5.1	Conference Registration	
	Registration fees for NCAMPO conference, APA-NC conference, NCAUG fall conference, NCPTA conference, NCDOT PTD training conference, NC Transportation Summit, NADO's National Regional Transportation Conference, and other approved conferences and trainings.	
IV-5.2	Meeting / Workshop / Training Fees	
	Meeting, workshop, and training fees, etc.	
IV-6 TRAVEL		\$ 5,000.00
IV-6.1	Mileage Reimbursement	
	Mileage reimbursement.	
IV-6.2	Car Rental Costs	
	Car rental costs.	
IV-6.3	Other Travel Expenses	
	Parking costs and other transportation expenses.	
V. INDIRECT COSTS		
V-1 INDIRECT COSTS APPROVED BY COGNIZANT AGENCY		\$ 29,300.00
V-1.1	Incurred Indirect Costs	
	Indirect costs per NCDOT-approved indirect cost allocation plan.	
RPO OPERATIONAL EXPENSE TOTAL		\$ 153,000.00

CFRPO JANUARY PROJECTS IN DEVELOPMENT

Project Manager	Contract Type	TIP	PO	Description	County	*SAP LET Date
Tim Sherrill	Raleigh	15BPR.138	CFRPO	BRIDGE PRESERVATION. BRIDGE 700016 OVER ICWW ON NC 50/NC 210. Lighting	Pender	2025.05.01
Derek Pielech	DPOC	BR-0174	CFRPO	REPLACE BRIDGE 700037 ON NC 53 OVER ANGOLA CREEK.	Pender	2025.10.21
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
Brandon Powers	DPOC	R-5701	CFRPO	NC 53 AT US 117 BUSINESS (WALKER/WILMINGTON STREET), IMPROVE INTERSECTION	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
John Abel	DDRL	F-5705	CFRPO/WMPO	SOUTHPORT - FORT FISHER FERRY. CONSTRUCT RIVER CLASS FERRY.BRUNSWICK & NEW HANOVER COUNTIES.	Brunswick/New Hanover	2029.01.16
Derek Pielech	LET	BP3-R015	CFRPO	REPLACE BRIDGE 22 ON SR 1112 (SUNSET HARBOR ROAD SE) OVER MERCERS MILL POND	Brunswick	2030.06.20
Brandon Powers	DDRL	U-5932	CFRPO/GSATS	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
Brandon Powers	DDRL	R-5850	CFRPO	NC 53 PENDER COUNTY FROM US 117 BYPASS TO STAG PARK ROAD. WIDEN TO THREE LANES.	Pender	FY
Trace Howell	DDRL	R-5947	CFRPO	NC 211 FROM SR 1112 (SUNSET HARBOR ROAD) TO NC 906 (MIDWAY ROAD). WIDEN ROADWAY.	Brunswick	FY

Update provided: 01/09/2025

PO: CFRPO

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

*dates are subject to change

CFRPO JANUARY PROJECTS UNDER CONSTRUCTION

Contract Number	Resident	TIP/WBS/ Program	County	Description	*Estimated Completion	Percent Complete
C204123	Joshua Pratt	R-5021	Brunswick	NC 211 FROM SR 1500 (MIDWAY ROAD) TO NC 87 GRADING, DRAINAGE, PAVING, SIGNALS & STRUCTURES.	2027.12.03	51.70%
C204724	Daniel Waugh	B-5156	Pender	REPLACE BRIDGE 28 OVER LONG CREEK ON NC 210.	2026.03.03	38.49%
C204914	Joshua Pratt	BR-0139	Brunswick	BRIDGE OVER SAND HILL CREEK ON NC-133 (RIVER ROAD)	2026.03.04	4.00%
DC00471	Joshua Pratt	N/A	Brunswick	SR 1528 (E. MOORE ST.) NORTH OF NC 211 OVER PRICE CREEK	2025.11.12	0.00%

CFRPO JANUARY RESURFACING AND MAINTENANCE PROJECTS

Contract Number	TIP Number	County	Routes	*Estimated Completion Date	Percent Complete
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	76.82%
DC00431	n/a	Brunswick	NC 130 & VARIOUS SECONDARY ROUTES.	2024.08.30	67.48%
C204924	n/a	Pender	1 SECTION OF NC-53, 10 SECTIONS OF SECONDARY ROADS, AND 11 SECTIONS OF NON-SYSTEM ROADS.	2025.10.31	21.30%
C204964	n/a	Brunswick	1 SECTION OF NC-87, AND 8 SECTIONS OF SECONDARY ROAD	2026.05.01	19.49%
DC00462	n/a	Pender	VARIOUS LOCATIONS THROUGHOUT ONSLOW AND PENDER COUNTIES	2025.11.22	0.00%

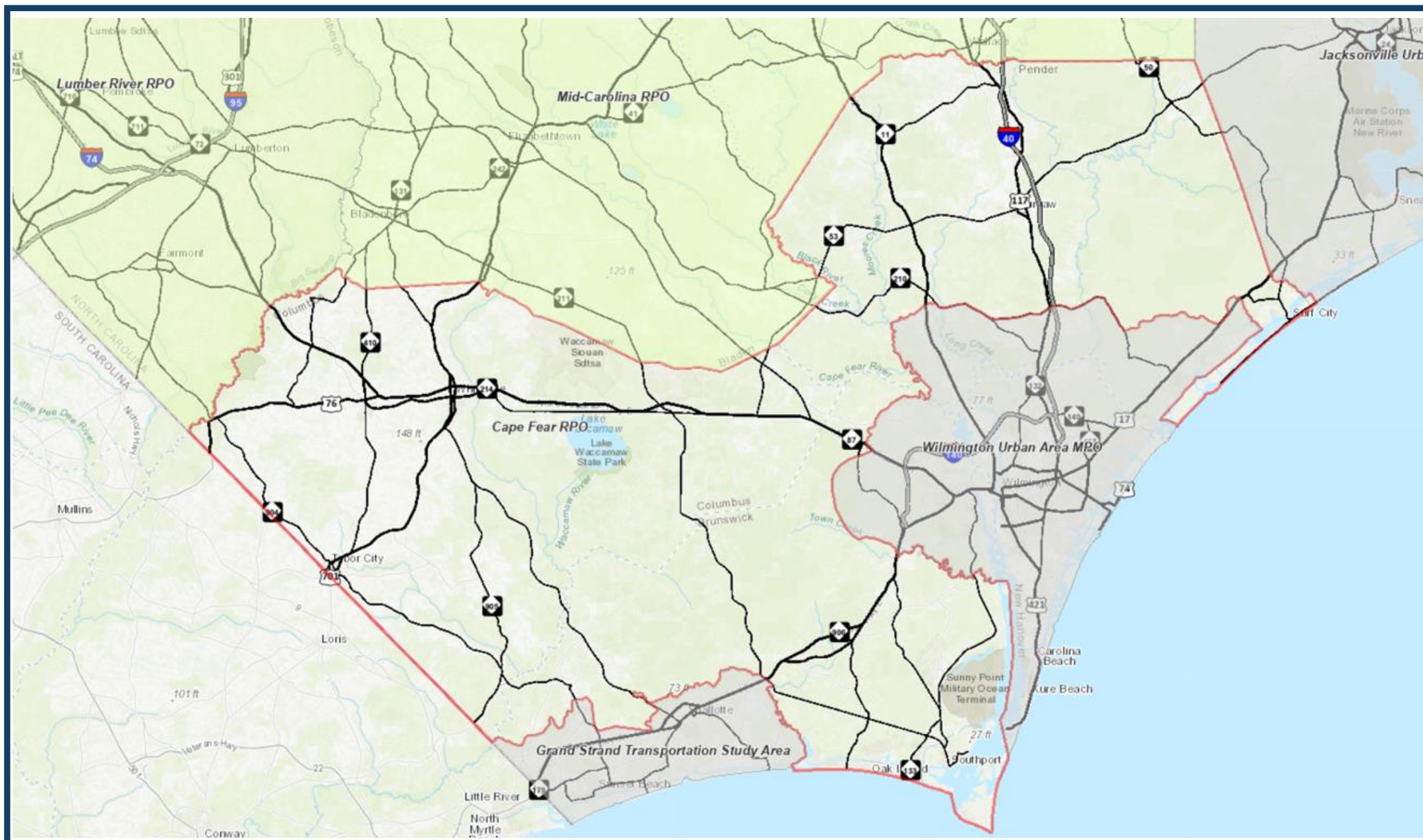
Public Info Map for Resurfacing Projects: [NCDOT GO!NC Portal](#)

*dates are subject to change

Division 6 Project Report February 2025



NCDOT, District 3 - Columbus County



TIP PROJECT: R-2561CA

CONTRACT: C204570

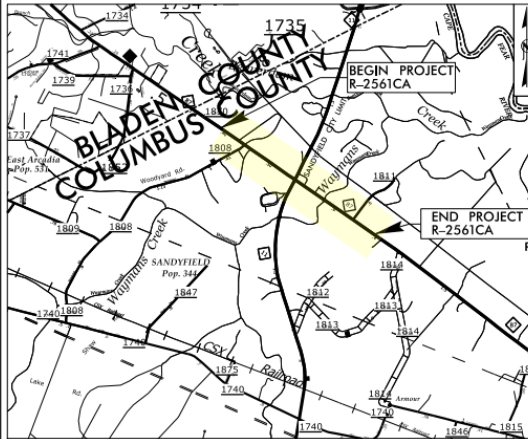
See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Symbols
See Sheet RW01 Thru RW13 For Right of Way Plan Sheets

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

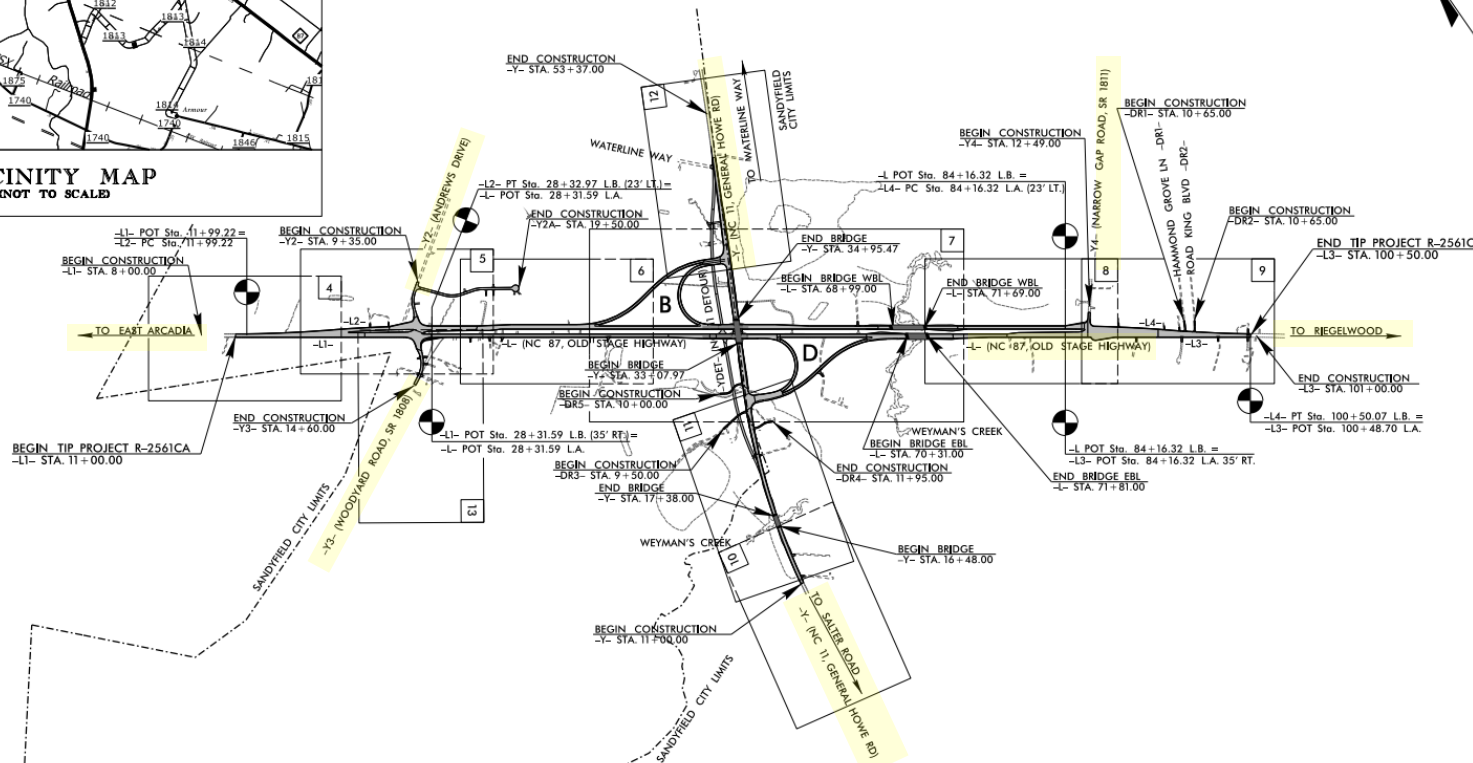
COLUMBUS COUNTY

LOCATION: NC 87 (OLD STAGE RD.)/NC 11 (GENERAL HOWE RD.) INTERCHANGE
TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND STRUCTURES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-2561CA	1	
STATE PROJ. NO.	F.A.P. PROJ. NO.	DESCRIPTION	
34466.4.5	N/A	P.E.	
34466.3.8	N/A	RW & UTILITIES	
34466.1.5	0087051	CONST.	



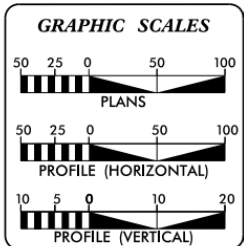
VICINITY MAP
(NOT TO SCALE)



NTS

THIS IS A PARTIAL CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO POINTS AS SHOWN ON THE PLANS.

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2022 =	7364
ADT 2040 =	9000
K =	9 %
D =	60 %
T =	24 % *
V =	60 MPH
* TTST =	20% DUAL = 4%
FUNC CLASS =	MINOR ARTERIAL
"REGIONAL TIER"	

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT R-2561CA =	1.644 MILES
LENGTH OF STRUCTURE TIP PROJECT R-2561CA =	0.051 MILES
TOTAL LENGTH OF TIP PROJECT R-2561CA =	1.695 MILES

PLANS PREPARED FOR THE NCDOT BY:

SEPI
A Division of TransSystems

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
OCTOBER 28, 2019

LETTING DATE:
MAY 16, 2023

RAJIT RAMKUMAR, PE, LEED AP
PROJECT ENGINEER

DANIEL W. GARDNER, JR., PE
PROJECT DESIGN ENGINEER

JOHN B. GAUTHIER
NCDOT CONTACT

HYDRAULICS ENGINEER

ROADWAY DESIGN ENGINEER

SIGNATURE: _____ P.E.

SIGNATURE: _____ P.E.

Project Details:

Work Begin: 09/2023

Est. Completion: 11/2026

Rev. Completion: N/A

Contractor: Balfour Beatty

NCDOT Contact: Jason A. Johnson

Contract: \$35,978,896

Project Comments:

Utility relocation & interchange ramp grading in progress.

Construction on NC 87 bridge over Weyman's Creek is ongoing.

Traffic has shifted to the on-site detour for NC 11.

Reduced Conflict Intersections (RCI) at:

- Y2- Andrews Drive
- Y3- Woodyard Road
- Y4- Narrow Gap Road

CONSTRUCTION PROGRESS

39%

01/07/2025

See Sheet 1A for Index of Sheets
See Sheet 1B for Conventional Symbols

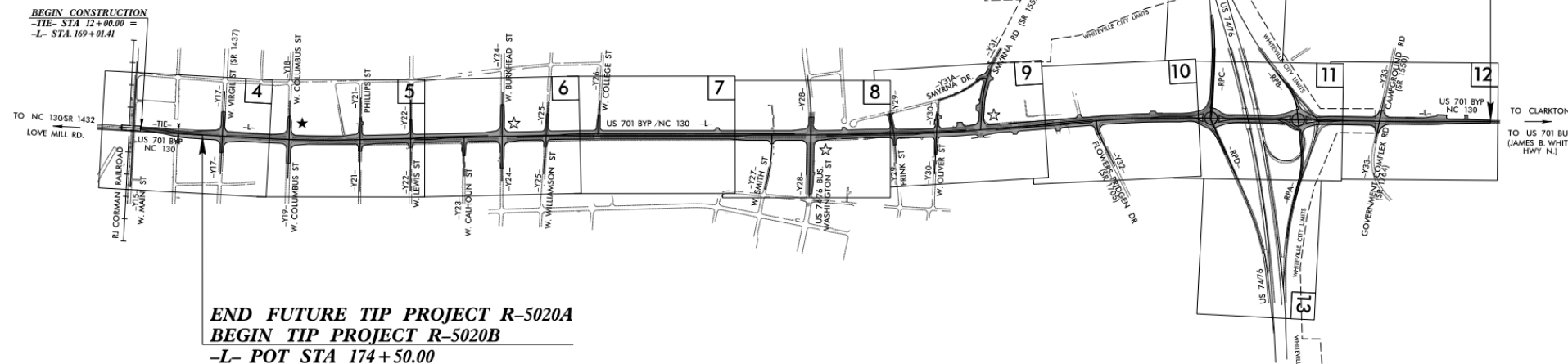
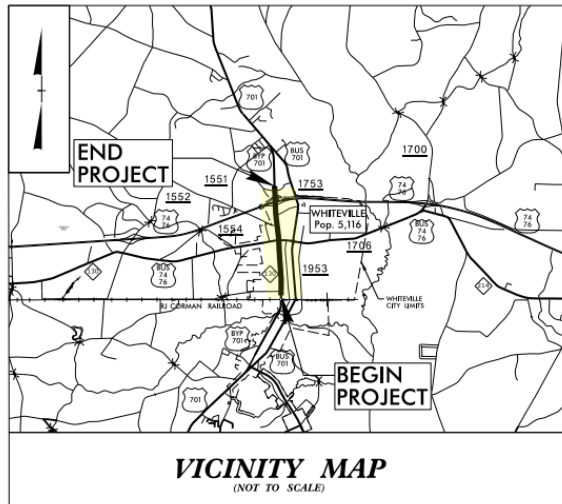
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

COLUMBUS COUNTY

LOCATION: US 701 BYPASS (MADISON STREET - JK POWELL BOULEVARD)
FROM SR 1437 (VIRGIL AVENUE) TO US 7476

TYPE OF WORK: GRADING, DRAINAGE, PAVING, CULVERT, AND SIGNALS

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5020B	1	
STATE PROJ. NO.	P.A. PROJ. NO.	DESCRIPTION	
41499.1.3	NHP-0701(033)	P.E.	
41499.2.3	N.A.	RW	
41499.2.5	N.A.	UTIL.	
41499.3.3	N.A.	CONST.	

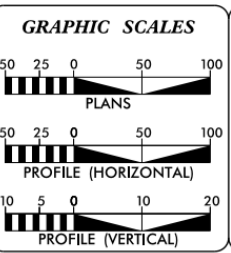


END TIP PROJECT R-5020B
-L- POT STA 289+75.00

END FUTURE TIP PROJECT R-5020A
BEGIN TIP PROJECT R-5020B
-L- POT STA 174+50.00

NTS

NOTE:
1. THIS IS A PARTIAL CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO POINTS AS SHOWN ON THE PLANS.



DESIGN DATA

ADT 2020 =	21,417
ADT 2040 =	26,000
K =	8 %
D =	55 %
T =	6 %
V =	50 MPH
*(TTST = 3% + DUAL 3%)	
FUNC CLASS = URBAN ARTERIAL REGIONAL TIER	

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT R-5020B	=	2.183 MILES
TOTAL LENGTH OF TIP PROJECT R-5020B	=	2.183 MILES

Prepared In the Office of:
KCI Associates of N.C., P.A.
4505 Falls of Neuse Road, Suite 400
Raleigh, NC 27609
Phone (919) 783-9214
Fax (919) 783-9266

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
FEBRUARY 16, 2018

LETTING DATE:
AUGUST 17, 2021

NCDOT CONTACT: CRAIG A. FREEMAN, P.E.
PROJECT ENGINEER - DIVISION 6

Plans Prepared For:
DIVISION OF HIGHWAYS
558 Gillespie St.
Fayetteville NC, 28301

CHARLES L. FLOWE, P.E.
PROJECT ENGINEER

BARRY C. SMITH, P.E.
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

Developed by:
John G. Ellis
SIGNATURE: [Signature]

ROADWAY DESIGN ENGINEER

Developed by:
Barry C. Smith
SIGNATURE: [Signature]

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

Project Details:

Work Begin: 09/2021

Est. Completion: 12/2025

Rev. Completion: N/A

Contractor: Highland Paving

NCDOT Contact: Jason A. Johnson

Contract: \$28,249,248

Project Comments:

Project is functionally complete.

Final paving, markings, & signing will be complete once the temperatures warm.

Some locations will have turning radii modified at a future date (TBD).

CONSTRUCTION PROGRESS

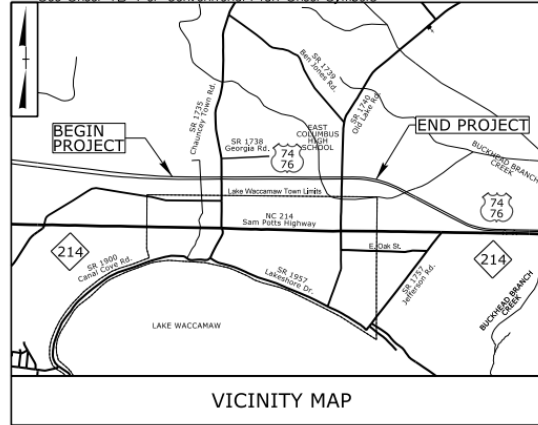
83%

12/31/2024

CONTRACT: C204649 TIP PROJECT: R-5020B

CONTRACT: R-5819/R-5820 TIP PROJECT: R-5819/R-5820

See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Plan Sheet Symbols



STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS COLUMBUS COUNTY

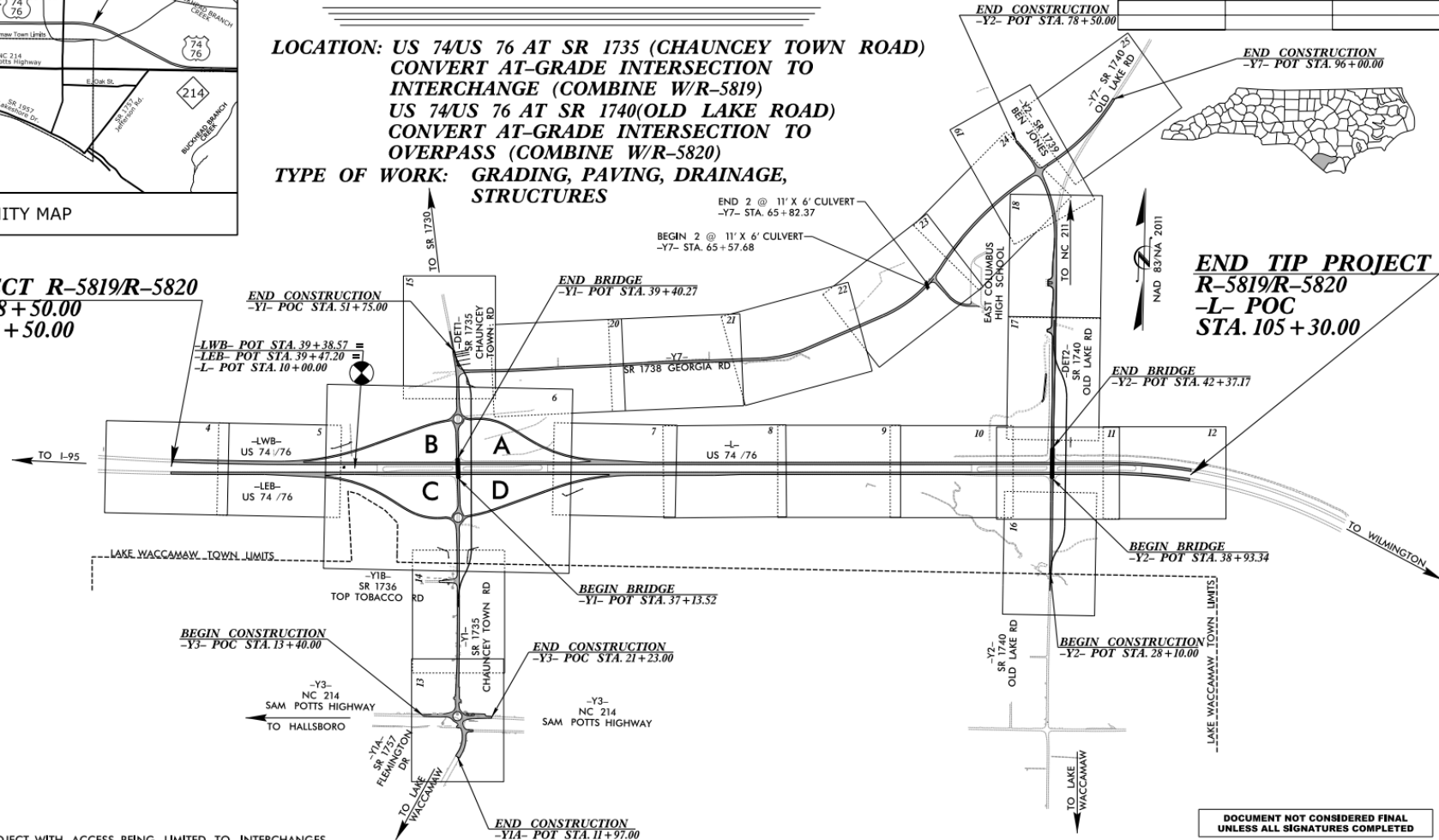
**LOCATION: US 74/US 76 AT SR 1735 (CHAUNCEY TOWN ROAD)
CONVERT AT-GRADE INTERSECTION TO INTERCHANGE (COMBINE W/R-5819)
US 74/US 76 AT SR 1740(OLD LAKE ROAD)
CONVERT AT-GRADE INTERSECTION TO OVERPASS (COMBINE W/R-5820)**

TYPE OF WORK: GRADING, PAVING, DRAINAGE, STRUCTURES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5819/R-5820	1	
STATE WBS NO.	F.A. PROJ. NO.	DESCRIPTION	
47091.1/47092.1.1		PE	
47092.2.1		ROW	
47092.2.2		UTIL	
47092.3.1		CONST	

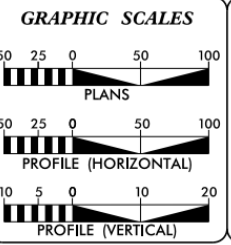
BEGIN TIP PROJECT R-5819/R-5820
-LWB- POC STA. 18+50.00
-LEB- POC STA. 18+50.00

END TIP PROJECT R-5819/R-5820
-L- POC STA. 105+30.00



NTS

NOTES:
1. THIS IS A CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO INTERCHANGES.



DESIGN DATA

ADT 2022 =	14,400
ADT 2042 =	18,000
K =	8 %
D =	55 %
T =	20 % *
V =	75 MPH
* 16% TTST + 4% DUAL	
FUNC CLASS=INTERSTATE STATEWIDE TIER	

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT R-5819/R-5820 =	2.202 MILES
TOTAL LENGTH TIP PROJECT R-5819/R-5820 =	2.202 MILES

Prepared in the Office of:
NIV5
FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
MARCH 22, 2021

LETTING DATE:
JUNE 21, 2022

JOHNNY BANKS -NIV5
PROJECT MANAGER

STEVE A. DRUM, PE -NV5
PROJECT DESIGN ENGINEER

JOHN GAUTHIER -NCDOT
PROJECT MANAGER

HYDRAULICS ENGINEER

Developed by: *Brandon Barkan*
SIGNATURE: _____ P.E. 4/13/2022

ROADWAY DESIGN ENGINEER

Developed by: *Steve Anthony Drum*
SIGNATURE: _____ P.E. 4/13/2022



Project Details:

Work Begin: 08/2022

Est. Completion: 01/2026

Rev. Completion: N/A

Contractor: BMCO Construction

NCDOT Contact: Jason A. Johnson

Contract: \$44,098,712

Project Comments:

Completed & open to traffic:

- Interchange at SR 1725
- Service road
- SR 1740 (Old Lake Road) overpass

In progress:

- NC 214 (Sam Potts Hwy) / Chauncey Town Road / Flemington Drive roundabout

**CONSTRUCTION
PROGRESS**

78%

01/15/2024

TIP PROJECT: HI-0015

CONTRACT: C204912

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

COLUMBUS COUNTY

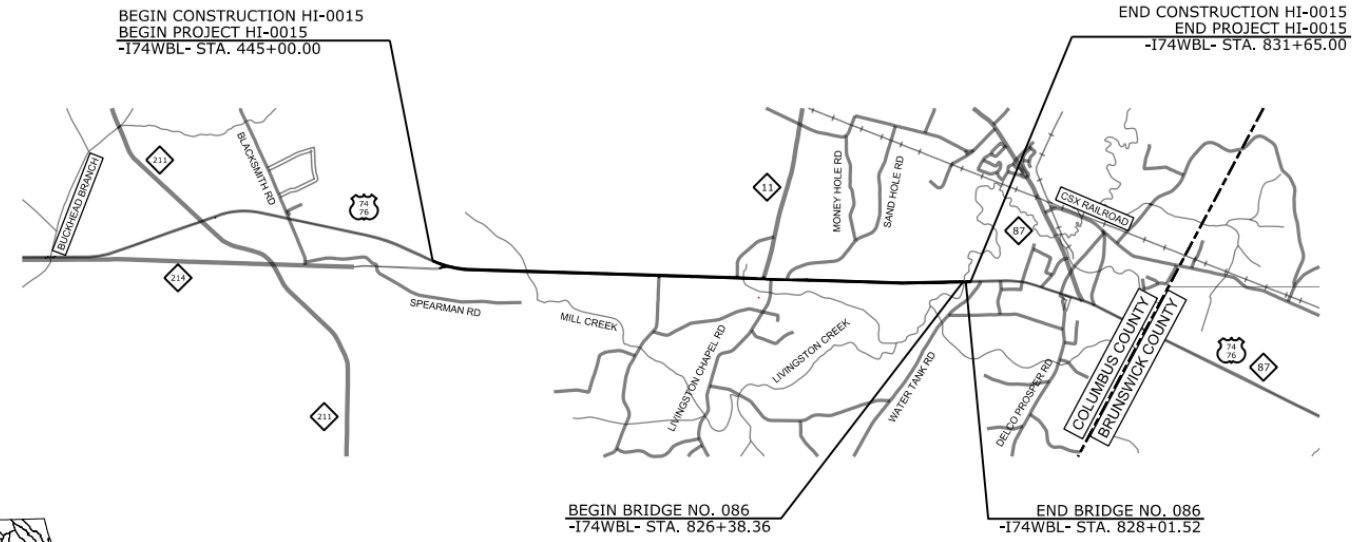
LOCATION: US 74 (FUTURE I-74) FROM WEST OF NC 214
TO WEST OF WATER TANK ROAD (SR 1824)

TYPE OF WORK: PAVEMENT & STRUCTURES REHABILITATION & DRAINAGE

STATE	STATE PROJECT REFERENCE NO.	PROJECT NO.	TOTAL BUILTS
N.C.	HI-0015	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
49986.1.1	0074245	PE	
49986.3.1	0074245	CONST	



VICINITY MAP
N.T.S.



Project Details:

Work Begin: 07/2024

Est. Completion: 10/2025

Rev. Completion: N/A

Contractor: S. T. Wooten

NCDOT Contact: Jason A. Johnson

Contract: \$8,742,876

Project Comments:

Approximately 5 miles (NC 214 to NC 11) was completed prior to seasonal paving limitations began.

Completion expected Spring of 2025.

**CONSTRUCTION
PROGRESS**

46%

12/15/2024

DESIGN DATA
AADT 2021 = 17,000
V = 60 MPH

FUNC CLASS =
PRINCIPAL ARTERIAL

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT HI-0015 WBL = 7.292 MI
LENGTH STRUCTURE TIP PROJECT HI-0015 WBL = 0.031 MI
TOTAL LENGTH OF TIP PROJECT HI-0015 WBL = 7.323 MI

Prepared for the Office of:
DIVISION OF HIGHWAYS
431 Transportation Dr, Fayetteville NC, 28301

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
N/A

LETTING DATE:
FEBRUARY 20, 2024

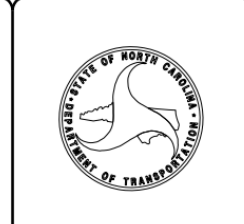
ALEX HENDERSON
NCDOT CONTACT
PROJECT MANAGER

DOUGLAS SAUNDERS, PE
PROJECT ENGINEER

WILLIAM TILLITT, PE
PROJECT DESIGN ENGINEER

11/29/2023

DocuSigned by:
William E. Tillitt
SIGNATURE OF WILLIAM E. TILLITT, P.E.



See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Symbols

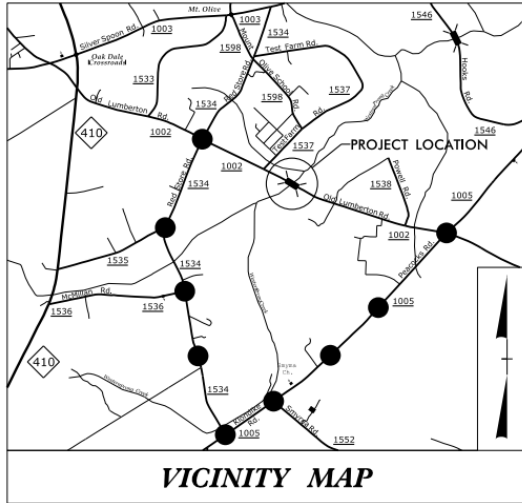
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

COLUMBUS COUNTY

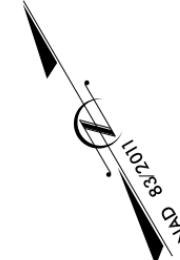
LOCATION: BRIDGE NO. 230201 ON OLD LUMBERTON ROAD (SR 1002) OVER WESTERN PRONG CREEK.

TYPE OF WORK: GRADING, DRAINAGE, PAVING & STRUCTURE.

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BP6.R004	1	
STATE PROJ. NO.	P.A. PROJ. NO.	DESCRIPTION	
BP6.R004.1	NA	PE	
BP6.R004.2	NA	ROW	
BP6.R004.3	NA	CONST.	



● DETOUR ROUTE



Project Details:

Work Begin: 04/2024
Est. Completion: 03/2025
Rev. Completion: N/A
Contractor: TARA Group
NCDOT Contact: Jason A. Johnson
Contract: \$627,909

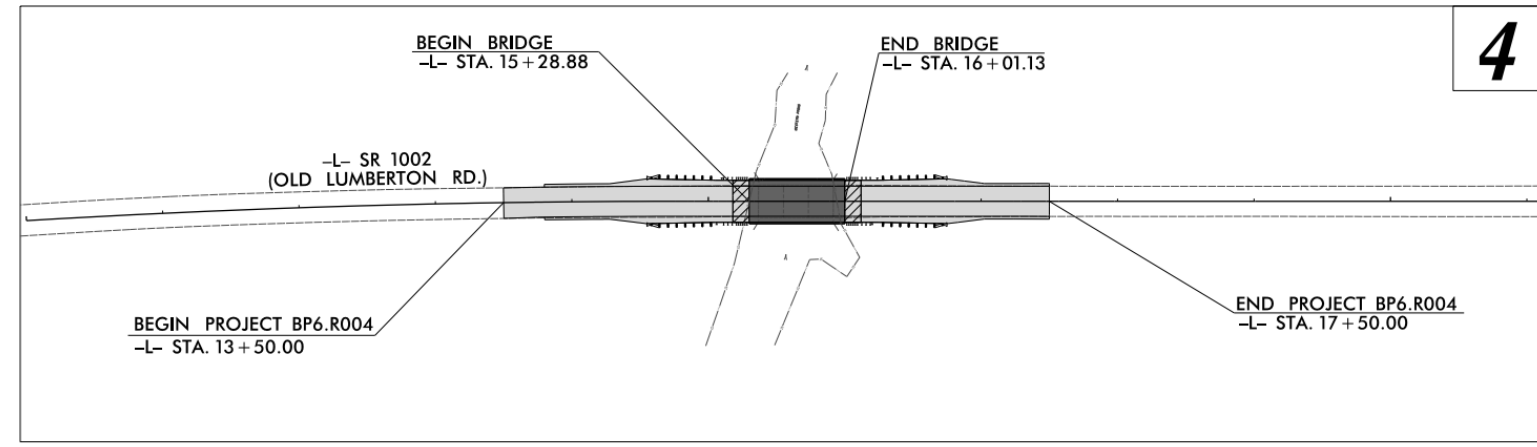
Project Comments:

Non-STIP Bridge Project (BP)
Contract awarded 02/28/24.

Road closed on 7/16/24 to begin construction.

Project is complete and open to traffic. Project closeout remains.

Project will be removed from future reports.



NTS

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

TIP PROJECT: BP6.R004

CONTRACT: DF00464

<p>GRAPHIC SCALES</p> <p>20 10 0 20 40 PLANS</p> <p>20 10 0 20 40 PROFILE (HORIZONTAL)</p> <p>4 2 0 4 8 PROFILE (VERTICAL)</p>	<p>DESIGN DATA</p> <p>ADT 2022 = 2600 ADT 2025 = 5200 V = 60 MPH * TTST = 6% FUNC CLASS = MINOR COLLECTOR SUB-REGIONAL TIER</p>	<p>PROJECT LENGTH</p> <p>LENGTH ROADWAY PROJECT = 0.062 MILES LENGTH STRUCTURE PROJECT = 0.014 MILES TOTAL LENGTH PROJECT = 0.076 MILES</p>	<p>Prepared in the Office of: SUMMIT DESIGN AND ENGINEERING SERVICES 300 EXHIBITOR CT. HILLSBOROUGH, NC 27278-8651 Voice: (919) 732-3883 Fax: (919) 732-6776 www.summitde.com</p>
		<p>NCDOT CONTACT:</p> <p>ADAM BRITT DIV. 6 BRIDGE PROGRAM MANAGER</p>	<p>2024 STANDARD SPECIFICATIONS</p> <p>RIGHT OF WAY DATE: JULY 1, 2022</p> <p>LETTING DATE: FEBRUARY 21, 2024</p>

CONSTRUCTION PROGRESS

94%

01/22/2025

Columbus County Municipal Airport Apron Expansion

WBS: 46342.3.1

Project Details:

Work Begin: 07/2024

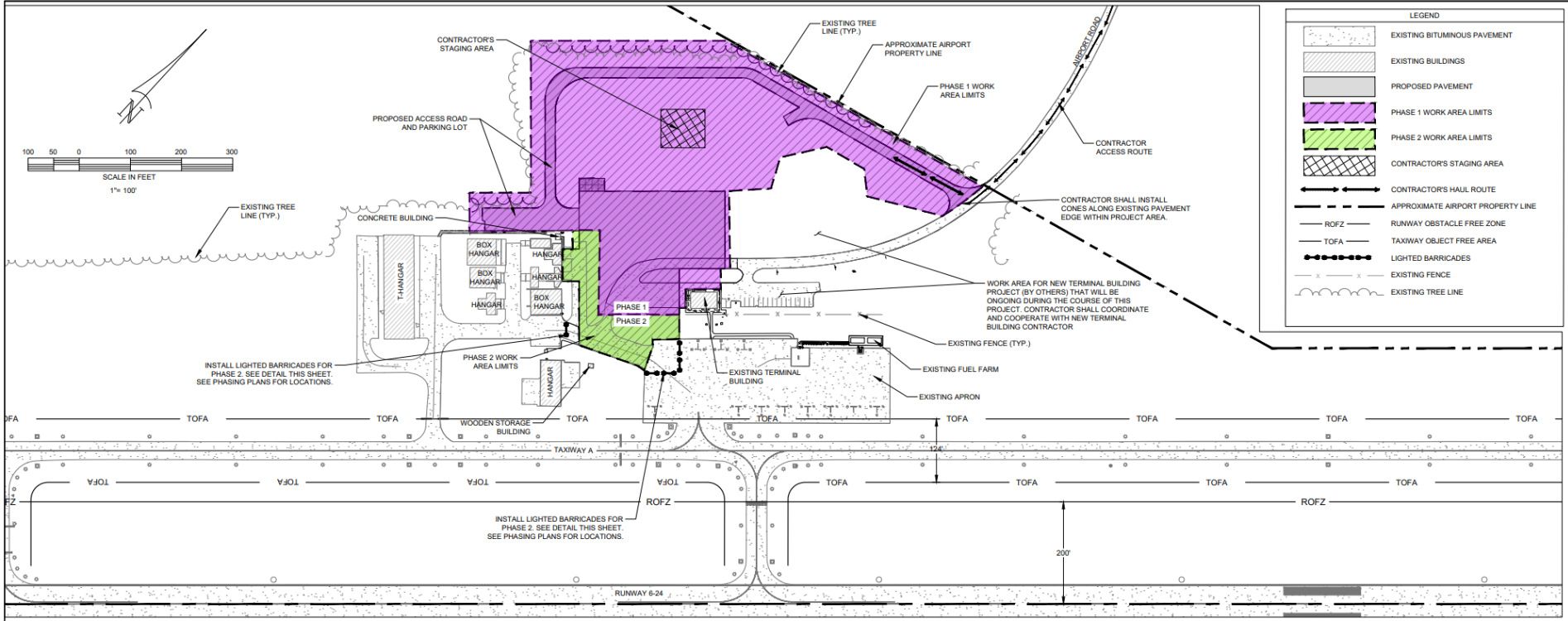
Est. Completion: 01/2025

Rev. Completion: N/A

Contractor: Highland Paving

NCDOT Contact: Thomas Mann

Contract: \$2,506,918



TALBERT & BRIGHT
ENGINEERING & PLANNING CONSULTANTS
4810 SHELLEY DRIVE
FAE: 910-762-6281
PHONE: 910-762-5550
NC LICENSE NO. C-2713
DUAL: TTB@TALBERT.COM

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REV. NO.	DESCRIPTION	DATE

COLUMBUS COUNTY MUNICIPAL AIRPORT
WHEELWELL NORTH GARAGE
APRON EXPANSION
PROJECT LAYOUT AND SAFETY PLAN

Project Comments:

Contract time is 180 days.

Notice to proceed 07/29/24.

Phase I paving completed.
Ongoing work on incidental items (fencing, vegetation, etc.)

SAFETY PLAN REQUIREMENTS

THE INTENT OF THIS PLAN IS TO ESTABLISH CERTAIN SAFETY REQUIREMENTS RELATIVE TO AIRPORT OPERATIONS THAT MUST BE STRICTLY ADHERED TO BY THE CONTRACTOR DURING CONSTRUCTION OF THIS PROJECT.

IT IS THE INTENT THAT THE AIRPORT WILL REMAIN OPEN DURING THE DURATION OF THIS PROJECT. TAXILANE CLOSURE WILL BE NECESSARY TO COMPLETE PHASE II WORK ITEMS. TAXILANE CLOSURE SHALL BE CLOSELY COORDINATED WITH AIRPORT MANAGEMENT.

1. THE CONTRACTOR SHALL NOT BEGIN WORK WITHIN ANY AIR OPERATIONS AREA WITHOUT APPROVAL OF THE AIRPORT MANAGEMENT. A MINIMUM 72 HOURS NOTICE IS REQUIRED. THE CONTRACTOR AND ENGINEER SHALL COORDINATE CLOSURE SCHEDULE, BARRICADE LOCATIONS, AND PROPOSED AIR OPERATION CONSTRAINTS WITH THE AIRPORT MANAGEMENT FOR THE PROJECT.
2. CONTRACTOR WILL NOT BE ALLOWED ON ANY ACTIVE RUNWAY OR TAXIWAY DURING THE CONSTRUCTION OF THIS PROJECT.
3. THE CONTRACTOR SHALL COORDINATE INGRESS-EGRESS REQUIREMENTS WITH THE AIRPORT MANAGEMENT.
4. ALL CONSTRUCTION VEHICLES, INCLUDING PERSONAL CARS, MUST BE CLEARED FOR ACCESS BY THE AIRPORT MANAGEMENT AND RESIDENT PROJECT REPRESENTATIVE. PERSONAL CARS SHALL BE PARKED OUTSIDE OF THE SECURED AIRFIELD AREAS. ALL VEHICLES OPERATING IN ACTIVE AIR OPERATION AREAS SHALL BE LIGHTED OR FLAGGED IN ACCORDANCE WITH ADVISORY CIRCULAR 150/370-30. COPIES OF THE ADVISORY CIRCULAR WILL BE MADE AVAILABLE UPON REQUEST.
5. THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL DESIGNATE A LOCAL REPRESENTATIVE AND ALTERNATE TO CONTACT ON A 24 HOUR BASIS IN CASE OF EMERGENCY. IN THE EVENT OF AN EMERGENCY DURING CONSTRUCTION, THE CONTRACTOR SHALL DIAL 911 FOR EMERGENCY RESPONSE PERSONNEL. THE CONTRACTOR SHALL ALSO NOTIFY AIRPORT MANAGEMENT AT (910) 642-6187 ONLY AFTER 911 HAS BEEN CALLED.
6. EQUIPMENT AND MATERIALS SHALL NOT BE LEFT ON OR WITHIN 62 FEET OF THE TAXIWAY CENTERLINE OR 55 FEET OF THE TAXILANE CENTERLINE AFTER WORK OPERATIONS ARE CEASED EACH DAY. EQUIPMENT SHALL BE RETURNED TO THE STAGING AREA EACH NIGHT UNLESS APPROVED OTHERWISE BY AIRPORT MANAGEMENT.
7. PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL LOCATE ALL EXISTING UTILITIES WITHIN PROJECT WORK AREAS. THIS EFFORT SHALL INCLUDE COORDINATING WITH LOCAL UTILITY CONTACTS. THE CONTRACTOR SHALL LOCATE AND PROTECT ALL EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR THE IMMEDIATE RESOLUTION AND REPAIR OF ANY UTILITY FACILITIES DAMAGED IN THE COURSE OF CONTRACTOR'S OPERATIONS.

8. THE CONTRACTOR SHALL COORDINATE WITH THE AIRPORT MANAGEMENT WHEN WORKING ON AIRPORT PROPERTY.
CONTACT: PHIL EDWARDS AIRPORT MANAGER (910) 642-6187
9. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS IN REGARD TO CONSTRUCTION NOISE AND EROSION CONTROL DURING CONSTRUCTION.
10. THE CONTRACTOR SHALL KEEP ALL AIRFIELD PAVEMENTS AND CONSTRUCTION AREAS CLEAN OF LITTER, LOOSE PAPERS, DEBRIS, ETC. ON A DAILY BASIS, OR AS DIRECTED BY THE AIRPORT MANAGEMENT AND/OR ENGINEER. ALL SPILLAGE ON PAVED AREAS SHALL BE CLEANED UP IMMEDIATELY.

11. WHEN CONSTRUCTION IS BEING ACCOMPLISHED ADJACENT TO AN ACTIVE RUNWAY, TAXIWAY, OR APRON, EQUIPMENT SHALL BE OBSTRUCTION MARKED AND LIGHTED IN ACCORDANCE WITH ADVISORY CIRCULAR 150/370-29 AND 150/210-50. COPIES OF THE ADVISORY CIRCULARS WILL BE MADE AVAILABLE UPON REQUEST.
12. THE CONTRACTOR SHALL COORDINATE ACCESS ROUTE TO CONSTRUCTION AREAS WITH THE ENGINEER AND THE AIRPORT MANAGEMENT PRIOR TO BEGINNING WORK.
13. OPEN TRENCHES, EXCAVATION, DROP-OFFS, AND STOCKPILED MATERIAL WILL NOT BE PERMITTED WITHIN 62 FEET OF THE CENTERLINE OF ACTIVE TAXIWAY OR WITHIN 55 FEET OF THE CENTERLINE OF ACTIVE TAXILANE. COVERINGS FOR OPEN TRENCHES MUST BE OF SUCH STRENGTH TO SUPPORT CRITICAL VEHICLE AS DETERMINED BY THE ENGINEER AND AIRPORT MANAGEMENT.
14. INSPECTION - INSPECTIONS AUGUST BE MADE BY THE AIRPORT MANAGEMENT DURING ALL PHASES OF THE WORK TO ENSURE THAT THE CONTRACTOR IS FOLLOWING RECOMMENDED SAFETY PLAN PROCEDURES IN THE OPERATION AREA.

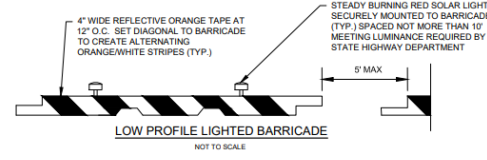
NOTAMS
AIRPORT MANAGEMENT WILL ISSUE THE NECESSARY NOTAMS TO REFLECT HAZARDOUS CONDITIONS. IT IS IMPORTANT THAT NOTAMS BE KEPT CURRENT AND REFLECT THE ACTUAL CONDITIONS WITH RESPECT TO CONSTRUCTION SITUATIONS. ACTIVE NOTAMS SHALL BE REVIEWED PERIODICALLY AND REVISED TO REFLECT THE CURRENT CONDITIONS.

CONSTRUCTION CONTRACTOR'S RESPONSIBILITIES:

1. CONTRACTOR SHALL SUBMIT SAFETY PLAN COMPLIANCE DOCUMENT (SPCD) TO THE ENGINEER ON HOW CONTRACTOR SHALL COMPLY WITH THE SAFETY PLAN REQUIREMENTS FOR THE PROJECT.
2. CONTRACTOR SHALL HAVE AVAILABLE A COPY OF THE PROJECT AIRPORT SAFETY PLAN ON SITE AT ALL TIMES.
3. CONTRACTOR SHALL COMPLY WITH THE AIRPORT SAFETY PLAN ASSOCIATED WITH THE CONSTRUCTION PROJECT AND ENSURE THAT CONSTRUCTION PERSONNEL ARE FAMILIAR WITH SAFETY PROCEDURES AND REGULATIONS ON THE AIRPORT.
4. CONTRACTOR SHALL PROVIDE A POINT OF CONTACT WHO WILL COORDINATE AN IMMEDIATE RESPONSE TO CORRECT ANY CONSTRUCTION-RELATED ACTIVITY THAT AUGUST ADVERSELY AFFECT THE OPERATIONAL SAFETY OF THE AIRPORT.
5. CONTRACTOR SHALL PROVIDE A SAFETY/CONSTRUCTION INSPECTOR FAMILIAR WITH AIRPORT SAFETY TO MONITOR CONSTRUCTION ACTIVITIES.
6. CONTRACTOR SHALL RESTRICT MOVEMENT OF CONSTRUCTION VEHICLES TO CONSTRUCTION AREAS BY FLAGGING AND BARRICADING OR ERECTING TEMPORARY FENCING, AS APPROPRIATE. CONTRACTOR SHALL NOT BE ALLOWED TO ACCESS ACTIVE AIR OPERATIONS AREAS.
7. CONTRACTOR SHALL ENSURE THAT NO CONTRACTOR'S EMPLOYEES, EMPLOYEES OF SUBCONTRACTORS OR SUPPLIERS, OR OTHER PERSONS ENTER ANY PART OF THE AIR OPERATIONS AREAS (AOA) FROM THE CONSTRUCTION SITE UNLESS AUTHORIZED AND APPROVED BY AIRPORT MANAGEMENT.

STAGING AND STOCKPILING NOTES

1. CONTRACTOR SHALL SET UP STAGING AND STOCKPILE AT LOCATIONS SHOWN ON THIS SHEET OR AS AUTHORIZED BY THE ENGINEER.
2. THE CONTRACTOR SHALL ACCESS THE CONSTRUCTION SITE FROM AIRPORT ROAD AS DEPICTED ON THE PLANS. SEE ALSO PROJECT SPECIAL PROVISIONS FOR CONSTRUCTION ACCESS ROUTE. CONTRACTOR SHALL COORDINATE INGRESS/EGRESS WITH THE RPR AND AIRPORT MANAGEMENT. CONSTRUCTION STAGING AND STOCKPILE AREA SHALL BE AS DEPICTED ON THIS PLAN SHEET. ALL WORK AND MATERIALS REQUIRED TO PROVIDE ACCESS TO THE PROJECT SITE SHALL BE INCLUDED IN COST FOR ITEM "TEMPORARY CONSTRUCTION ITEMS".



AVIATION BARRICADE NOTES:

1. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND MAINTAINING AVIATION BARRICADES IN SUFFICIENT QUANTITIES TO COMPLETE THE WORK FOR THIS CONTRACT. PAYMENT FOR LOW PROFILE LIGHTED BARRICADES SHALL BE INCLUDED IN ITEM "TEMPORARY CONSTRUCTION ITEMS".
2. LOW PROFILE LIGHTED BARRICADES SHALL BE MULTI-BARRIER AIRPORT RUNWAY BARRICADE AR100S AND SOLAR LIGHTS SHALL BE PROVIDED FOR THE BARRICADES AS MANUFACTURED BY OFF THE WALL PRODUCTS, LLC OR APPROVED EQUAL. THE CONTRACTOR SHALL PROVIDE WATER NECESSARY TO FILL THE BARRICADES AND ENSURE ADEQUATE WATER HAS BEEN PROVIDED TO ANCHOR THE BARRICADES IN PLACE.
3. CONTRACTOR SHALL CHECK LIGHTS DAILY TO VERIFY THAT THEY ARE IN WORKING CONDITION AND SHALL REPLACE LIGHTS AS REQUIRED.
4. CONTRACTOR SHALL INSTALL BARRICADES AT LOCATIONS SHOWN ON INDIVIDUAL PLAN SHEETS. BARRICADES SHALL BE MOVED AND RELOCATED AS REQUIRED. BARRICADES SHALL BE INSTALLED WITH MAXIMUM 5' SPACE BETWEEN BARRICADE AND CONTRACTOR SHALL LEAVE ONE 15' SPACE FOR EMERGENCY VEHICLES AS DETERMINED BY AIRPORT. PROVIDE HOLD DOWN AND LATERAL SUPPORT TO PREVENT OVERTURNING FROM PROW WASH AND JET BLAST.

FINAL DRAWING - NOT RELEASED FOR CONSTRUCTION
Date: JANUARY 2024
Scale: 1" = 100'
Drawn: PCC/EE
Checked: JM
Project No.: 2206-2201
Sheet No.: A2

CONSTRUCTION PROGRESS

85%

11/18/2024

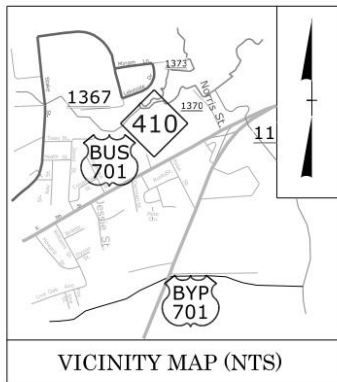
Tabor City – Grading, Drainage, Sidewalk, Signals, & Pavement Markings

HSIP-5114101, WBS 51141.3.1

TIP PROJECT: BN-0006

CONTRACT: DF00485

See Sheet 1A For Index of Sheets



VICINITY MAP (NTS)

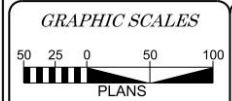
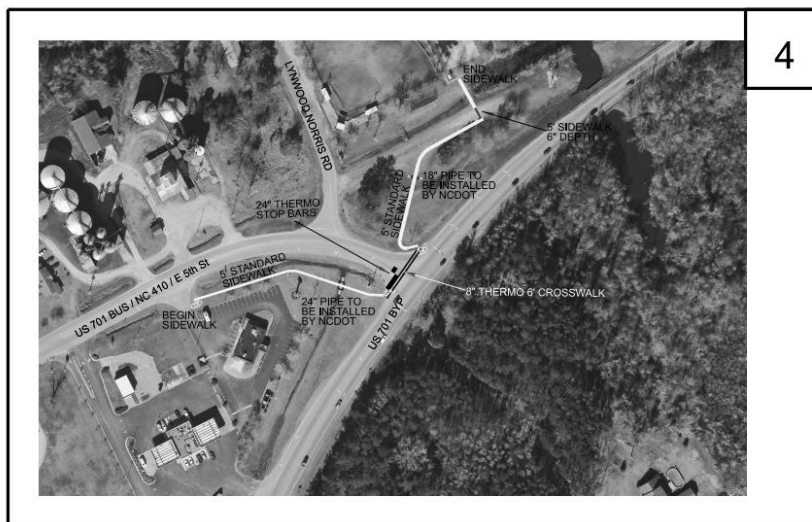
STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

COLUMBUS COUNTY

LOCATION: *US 701 BUS FROM WEST OF LYNWOOD
NORRIS ROAD TO US 701 BYP.*

TYPE OF WORK: *SIDEWALK AND SIGNALIZED
PEDESTRIAN CROSSING*

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BN-0006	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
51141.1.1	5114101	PE	
51141.3.1	5114101	CONS.	



PROJECT LENGTH

Prepared in the Office of
DIVISION OF HIGHWAYS
431 TRANSPORTATION DR., FAYETTEVILLE NC 28301

2024 STANDARD SPECIFICATIONS

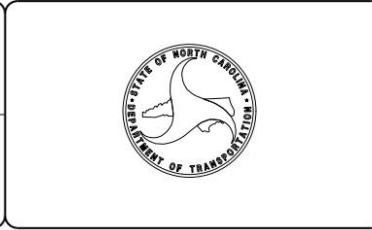
RIGHT OF WAY DATE: N/A

LETTING DATE: 1/15/2024

JOHN GAUTHIER
PROJECT ENGINEER

CEDRICK GRAHAM
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER



Project Details:

Work Begin: N/A

Est. Completion: 02/2026

Rev. Completion: N/A

Contractor: Morgan Trucking & General Construction Inc.

NCDOT Contact: Jason A. Johnson

Contract: \$192,050

Project Comments:

Contract Availability is 02/17/2025.

This is a non-LAP carbon reduction funded project the department let and will provide project administration and construction oversight on.

CONSTRUCTION PROGRESS

0%

11/18/2024

NCDOT, Division 6 - HMIP (Active)

Contract	Project	Contractor	Let	Completion	Progress	Project Cost	County
DF00455	Resurfacing, widening & pavement markings on 3 routes totaling 5.94 miles	Highland Paving	11/2023	06/2025	27% 07/07/2024	\$890,460	Bladen & Columbus
DF00466	AST (double & triple seals) on 20 SR's totaling 43.59 miles	Riley Paving	02/2024	09/2025	0% 02/03/2025	\$1,385,522	Columbus
DF00468	Resurfacing, milling, & pavement markings along 3 routes totaling 13.6 miles.	Highland Paving	02/2024	09/2025	0% 02/03/2025	\$2,675,069	Columbus
DF00477	Permanent raised pavement marker installations on 1,244.14 miles of roadway	WL Markers Inc.	04/2024	11/2024	100% 02/03/2024	\$333,702	Bladen, Columbus, Cumberland, Harnett, & Robeson
DF00487	Widening, resurfacing, milling & pavement markings along 3 routes totaling 12.9 miles.	Barnhill	09/2024	04/2026	55% 11/30/2024	\$3,391,389	Columbus

NCDOT, Division 6 – HMIP, Bridge & Safety Projects (Future)

TIP/WBS	County	Project	R/W	Let	Est. Cost
HI-0018	Columbus	US 74 (Future I-74), from west of US 701 Business to west of NC 214 - Pavement Rehabilitation.	N/A	02/2025	\$33,700,000
HS-2406A	Columbus	NC 87, install rumble stripes, LLPM's and RPM's from MM 1.033 (US 74) to MM6.1 (southern limits of Project R-2561CA.	N/A	02/2025	\$290,000
HS-2406G	Bladen, Columbus	US 701, install rumble stripes and LLPM for 10.38 miles (MM 19.97 to MM 30.35) in Columbus County and 12.91 miles in Bladen County (MM 2.57 to MM 15.48).	N/A	02/2025	\$1,000,000
HS-2406J	Columbus	NC 130 install rumble stripes and LLPM for 17.04 miles (MM 0 to MM 17.05); and NC 410 for 10.98 miles (MM 2.62 to MM 13.6)	N/A	02/2025	\$910,000
HS-2406I	Bladen, Columbus, Cumberland	Upgrade 60 guardrail end units along various routes.	N/A	08/2025	\$701,000
HS-2406Q	Columbus	NC 410 (Brown Street) at First Avenue – upgrade signal w/ pedestrian heads.	FY 2025	08/2025	\$135,000
BP6-R008	Columbus	SR 1818 (Neils Eddy Road) – Replace bridge #271 over Mill Creek.	FY 2024	09/2025	\$1,552,500
HN-0023	Columbus	US 701 Bus. (Madison Street), SR 1916 (Lee Street) and SR 1953 (Franklin Street) – Construct roundabout to replace existing traffic signal.	FY 2025	02/2026	\$2,600,000
BP6-R013	Columbus	SR 1158 (Chair Factory Road) - Replace bridge #324 over Beaver Dam Swamp.	FY 2025	09/2027	\$2,100,000
HI-0020	Columbus	US 74 (Future I-74), from Robeson County Line to west of SR 1585 (Union Valley Road) – Pavement Rehabilitation.	N/A	02/2031	\$15,700,000
HI-0019	Columbus	US 74 (Future I-74), from west of SR 1585 (Union Valley Road) to west of US 701 Business – Pavement Rehabilitation.	N/A	03/2031	\$5,900,000
HB-0009	Columbus	SR 1800 (Blacksmith Road) – Replace bridge #230250 over Ricefield Branch.	FY 2029	01/2030	\$850,000
SS-6206AO	Columbus	NC 131 at SR 1005 (Peacock Road) – Convert to All-Way Stop.	N/A	N/A	\$34,000

NCDOT, Division 6 – Roadway Projects (Future)

TIP / WBS	County	Project	R/W	Let	Est. Cost
R-5020A	Columbus	US 701 Bypass, b/w south of SR 1166 (Pleasant Plains Road) and SR 1437 (Virgil Avenue) – Widen to multi-lanes (Whiteville area)	02/2018	07/2029	\$72,600,000
R-2561B	Columbus	NC 87, from SR 1730 (Elwell Ferry Road) in Bladen Co. to NC 11 in Columbus Co. – widening to multi-lanes	TBD	TBD	\$126,500,000
R-2561C	Columbus	NC 87, from NC 11 to US 74 / US 76 – widen to multi-lanes	TBD	TBD	\$117,501,000
I-6011	Columbus	I-74 / US 74, from NC 41 near Lumberton to US 76 near Chadbourn – upgrade US 74 to interstate standards	TBD	TBD	\$175,845,000





STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

JOSH STEIN
GOVERNOR

J.R. "JOEY" HOPKINS
SECRETARY

February 2025

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

FEBRUARY TPD UPDATES CAPE FEAR RPO

FEBRUARY 2025

Brunswick County Comprehensive Transportation Plan (CTP): The CTP has been adopted and closed out. TPD is in the process of printing and mailing paper copies of the report to the adopted agencies.

Columbus County Comprehensive Transportation Plan (CTP): There was a status check meeting with some of the steering committee members (Division and RPO). During the status check meeting, several items were discussed: rail, multi-use path recommendations, plans for re-engaging the steering committee to start the adoption process, strategies for public engagement, draft maps, etc. TPD engineers and the RPO are working on re-engagement the steering committee beginning of this year, hosting a public meeting, updating the CTP, and finalizing adoption timelines based on committee and public feedback.

Pender County Comprehensive Transportation Plan (CTP): The Pender County CTP is still in progress; the next meeting will be in February where the committee will review and discuss survey results.

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.

Helpful Links:

Click on links below to learn more:

- NCDOT home page—ncdot.gov
- Real-Time Traffic—DriveNC.gov | [North Carolina Traffic & Travel Information](#)

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

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

NCDOT Statewide Plans:

To learn more, click on the following links:

- [NC Moves 2050 Plan](#) (or go to ncdot.gov/ncmoves)
- [NCDOT Strategic Transportation Corridors](#) (or go to ncdot.gov and search: Strategic Transportation Corridors)
- [NCDOT Comprehensive State Rail Plan \(25-Year Vision\)](#) (or go to ncdot.gov and search: rail plan)
- [NC Statewide Multimodal Freight Plan \(2015-2040\)](#) (or go to ncdot.gov and search: public transportation plan)
- [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)