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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.

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## **Rural Transportation Coordinating Committee (RTCC)**

### **Meeting Agenda**

**September 2, 2020 • 10:00 AM**

**Cape Fear Council of Governments • Large Conference Room • Wilmington, NC**

[Join meeting](#)

Join by phone [+1-408-418-9388](tel:+1-408-418-9388)

**Meeting Access Code:** 132 991 1298

**Meeting password:** nCMYKJtP344 (62695587 from phones and video systems)

## **I. INTRODUCTORY BUSINESS**

1. **Call to Order**
2. **Roll Call**
3. **Additions or corrections to the agenda**
4. **Approval of Minutes:** June 3, 2020 (*attached*)
5. **Public Comment**

## **II. PRESENTATIONS**

6. **Gullah Geechee Cultural Heritage Corridor Multi-Use Greenway/Blueway Trail** – Brayton Willis, Brunswick County Branch, NAACP
7. **Title VI Training Update** – Patrick Flanagan, Cape Fear RPO

## **III. REGULAR BUSINESS**

8. **Gullah Geechee Cultural Heritage Corridor Multi-Use Greenway/Blueway Trail Resolution** – The Brunswick County Chapter of the NAACP is seeking support for the Gullah Geechee Cultural Heritage Corridor Trail. *Staff requests a motion to recommend approval of the attached resolution.*

9. **US 74 Strategic Transportation Corridor, Corridor U Vision Resolution** – This is culmination of the NCDOT STC corridor study of Corridor U (US 74). MPOs and RPOs along the corridor are being asked to adopt a resolution of support for the common corridor vision established by the corridor study. *Staff requests a motion to recommend approval of the attached resolution.*
10. **FY 2020-2021 PWP Amendment** – The Planning Work Program (PWP) for the current fiscal year should be amended based on remaining SPR funds. *Staff requests a motion to recommend approval of the attached FY 2020-2021 PWP Amendment.*

#### IV. REPORTS/UPDATES

- Cape Fear RPO
  - 2020 Meeting Schedule
  - Columbus Co. CTP
  - Brunswick Co. CTP
  - Pender Co. CTP
  - NCDOT Mobi Awards
  - Cape Fear Region State Trails Plan
  - Ferry Update
  - STIP amendments and revisions
- NC Ports (Port of Wilmington)
- NCDOT Division 3 (Brunswick & Pender)
- NCDOT Division 6 (Columbus)
- NCDOT Transportation Planning Division (TPD)
- Wilmington Area MPO (WMPO)
- Grand Strand MPO (GSATS)

#### IV. OTHER

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

12. **Adjourn**

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## **Rural Transportation Coordinating Committee (RTCC)**

### **\*\*DRAFT\*\* Meeting Minutes**

**June 3, 2020 • 10:00 AM**

**Cape Fear Council of Governments • Large Conference Room • Wilmington, NC**

#### **Voting Members Present**

Helen Bunch, Brunswick County  
Jeff Repp, Boiling Spring Lakes  
Thomas Lloyd, Southport  
Gary Lanier, Columbus County  
Robert Lewis, Whiteville  
Sean Martin, Whiteville  
Sam Shore, Pender County  
Mike Rose, Topsail Beach  
Andrea Correll, Burgaw

Chad Kimes, NCDOT Division 3  
Darius Sturdivant, NCDOT Division 6  
Nazia Sarder, NCDOT TPD  
Rachel McIntyre, WMPO  
Dan Newquist, GSATS  
Yvonne Hatcher, Brunswick County Transit  
Stephanie Ayers, NC Ports  
Patrick Flanagan, Cape Fear RPO

#### **Others Present**

Amy Kimes, Surf City  
Caitlin Marks, NCDOT Division 3  
Bill Kincannon, NCDOT Division 3  
Bill Hammond, NCDOT Division 6  
Cat Peele, NCDOT Ferry Division  
Cody Basile, NC Ports

Iona Thomas, McAdams  
Shwtea Nanekar, McAdams  
Billy Christ, Congressman Rowzer  
Fred Fontana, AARP  
Brayton Willis, NAACP

### **I. INTRODUCTORY BUSINESS**

1. **Call to Order** – The meeting was held via video conference on Webex. Having reached a quorum, Patrick Flanagan called the meeting to order at 10:04 AM.
2. **Introductions** – A roll call was taken of attendees.
3. **Changes or additions to the agenda** – No changes were made to the agenda.
4. **Approval of the minutes** – *Sam Shore made a motion to approve the minutes as presented. Helen Bunch seconded the motion. A roll call vote was taken.*

*Jeff Repp, Yes  
Thomas Lloyd, Yes  
Gary Lanier, Yes  
Robert Lewis, Yes  
Sean Martin, Yes  
Mike Rose, Yes*

*Andrea Correll, Yes  
Chad Kimes, Yes  
Darius Sturdivant, Yes  
Nazia Sarder, Yes  
Rachel McIntyre, Yes  
Dan Newquist, Yes*

*Yvonne Hatcher, Yes*  
*Stephanie Ayers, Yes*  
*The motion passed.*

*Patrick Flanagan, Yes*

5. **Public Comment** – There was no comment from the public.

## II. PRESENTATIONS

6. **NC 211 Corridor East Coast Greenway Study Update** – Iona Thomas, of McAdams, gave a presentation to the group. She gave some background on the purpose of the project, what field work had been done up to this point and what the next steps were. She briefed the group on the public input phase of the project that is about to begin and asked everyone, especially those representing areas on the corridor, to help promote the survey to the public.
7. **NCDOT Funding** – Caitlin Marks, with NCDOT Division 3, gave an update on the funding situation at NCDOT. She highlighted what affect the funding issue is having on local projects and initiatives. She also talked about what NCDOT is doing to address the issue. Patrick Flanagan mentioned the potential ramifications this will have on P6.0.

## III. REGULAR BUSINESS

8. **PAS-TRAN FY 2022 FTA Section 5310 Grant Funds Resolution** – RPO staff presented the resolution and discussed its purpose with the group. *Gary Lanier made a motion to recommend approval of the Resolution to the RTAC. Sam Shore seconded the motion.*

*Helen Bunch, Yes*

*Jeff Repp, Yes*

*Thomas Lloyd, Yes*

*Robert Lewis, Yes*

*Sean Martin, Yes*

*Mike Rose, Yes*

*Andrea Correll, Yes*

*Chad Kimes, Yes*

*The motion passed.*

*Darius Sturdivant, Yes*

*Nazia Sarder, Yes*

*Rachel McIntyre, Yes*

*Dan Newquist, Yes*

*Yvonne Hatcher, Yes*

*Stephanie Ayers, Yes*

*Patrick Flanagan, Yes*

9. **Monarch FY 2022 FTA Section 5310 Grant Funds Resolution** – RPO staff presented the resolution and discussed its purpose with the group. *Gary Lanier made a motion to recommend approval of the Resolution to the RTAC. Sean Martin seconded the motion.*

*Helen Bunch, Yes*

*Jeff Repp, Yes*

*Thomas Lloyd, Yes*

*Robert Lewis, Yes*

*Sam Shore, Yes*

*Mike Rose, Yes*

*Andrea Correll, Yes*

*Chad Kimes, Yes*

*The motion passed.*

*Darius Sturdivant, Yes*

*Nazia Sarder, Yes*

*Rachel McIntyre, Yes*

*Dan Newquist, Yes*

*Yvonne Hatcher, Yes*

*Stephanie Ayers, Yes*

*Patrick Flanagan, Yes*

**10. FY 2019-2020 PWP Amendment** – RPO staff went through all the recommended changes to the line item budgets and gave an explanation for each. A question was asked about the two line items referencing traffic counts. RPO staff elaborated and TPD staff commented that they understood the purpose and that it would not be a problem. *Stephanie Ayers made a motion to recommend approval of the PWP Amendment to the RTAC. Mike Rose seconded the motion.*

*Helen Bunch, Yes*

*Jeff Repp, Yes*

*Thomas Lloyd, Yes*

*Gary Lanier, Yes*

*Robert Lewis, Yes*

*Sean Martin, Yes*

*Sam Shore, Yes*

*Andrea Correll, Yes*

*The motion passed.*

*Chad Kimes, Yes*

*Darius Sturdivant, Yes*

*Nazia Sarder, Yes*

*Rachel McIntyre, Yes*

*Dan Newquist, Yes*

*Yvonne Hatcher, Yes*

*Patrick Flanagan, Yes*

**11. Prioritization 6.0 Update** – RPO staff highlighted the changes to the Prioritization 6 schedule due to COVID-19. *No action is required.*

#### **IV. REPORTS/UPDATES**

##### **12. Reports/Updates**

- a. 2020 Meeting Schedule: staff reviewed the adopted schedule.
- b. Columbus County CTP: progress on hold until public meetings can be held.
- c. Brunswick County CTP: Brunswick County staff is working with NCDOT on how to proceed.
- d. Pender County CTP: we are waiting on TPD staffing to begin this plan.
- e. Cape Fear Region State Trails Plan: staff went over the survey and outreach efforts for this plan. Also, discussed the Southeast Area Trails plan and their public survey.
- f. US 74 Corridor Master Plans: The next meeting is scheduled for 6/10.
- g. STIP Amendments: staff highlighted the projects that had been delayed in the most recent STIP adjustment.
- h. NC Ports: Stephanie Ayers gave an update while a short video played. The south gate to the Port is being reconfigured to be automated. The container yard expansion program is underway, and a study is happening to look at deepening the shipping channel.
- i. NCDOT Division 3: Caitlin Marks gave her update during the NCDOT funding presentation.
- j. NCDOT Division 6: Darius Sturdivant went over project updates and schedules.
- k. NCDOT TPD: Nazia Sarder expanded on the Brunswick County CTP update.
- l. Wilmington Area MPO: Rachel McIntyre gave an update on the MTP that is being revised based on the public comment period, it is scheduled to be adopted in

October. They are restarting their rail trail planning effort and working on a Pender County Streets Plan in the Hampstead area.

- m. Grand Strand MPO: Dan Newquist gave an update on the P 6.0 extension allowing them to do a workshop style meeting to review projects.

#### IV. OTHER BUSINESS

- 13. **Open discussion** – Cat Peele, with NCDOT Ferry Division, gave an update about their P 6.0 projects. They are working on a long-range plan for the Ferry Division. The new support vessel fleet construction is underway and is going well. The Southport – Fort Fisher ramp project has been delayed by COVID-19. It is expected to be completed in the beginning of July. A reminder was made about Bicycle and Pedestrian Planning Grant Applications for plans funded by NCDOT. There was no other business.
- 14. **Adjournment** – *There being no further discussion, Robert Lewis made a motion to adjourn, seconded by Andrea Correll. The meeting was adjourned at 11:15 AM.*

*Minutes prepared by Patrick Flanagan on June 4th, 2020*





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**RESOLUTION SUPPORTING THE GULLAH GEECHEE CULTURAL HERITAGE  
CORRIDOR MULTI-USE GREENWAY/BUEWAY TRAIL**

**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**, according to NCGS §136-212, it is the duty of a Rural Transportation Planning Organization to develop long-range local and regional multimodal transportation plans; and

**WHEREAS**, according to NCGS §136-212, it is the duty of a Rural Transportation Planning Organization to provide a forum for public participation in the transportation planning process; and

**WHEREAS**, the Gullah Geechee Cultural Heritage Corridor is a National Heritage Area and it was established by the U.S. Congress to recognize the unique culture of the Gullah Geechee people who have traditionally resided in the coastal areas and the sea islands of North Carolina, South Carolina, Georgia and Florida — from Pender County, North Carolina, to St. John's County, Florida; and

**WHEREAS**, with the estimated growth and development in the southeastern United States during the next 30 years projected to occur along the coastal plain, many traditional southern communities have encourage the preservation of historical and cultural identity while enhancing environmental qualities that create opportunities for active, healthy lifestyles and a sense of place; and

**WHEREAS**, the proposed concept of a Gullah Geechee Cultural Heritage Corridor Multi-Use Greenway/Blueway Trail would provide for improved bicycle and pedestrian infrastructure, promote physical health, provide greater bike/pedestrian/waterway connectivity as the bike/pedestrian/blueway trail system melds into the greater regional network of greenways, blueways and trails; and

**WHEREAS**, this greenway/blueway concept will highlight regional environmental and historic assets, environmental restoration and create economic growth; and

**WHEREAS**, the proposed concept of a Gullah Geechee Cultural Heritage Corridor Multi-Use Greenway/Blueway Trail ties into other trail efforts in the Cape Fear RPO and links to the East Coast Greenway, and connects communities; and

**WHEREAS**, this unique approach to celebrating the cultural and historic values of this community and our region by integrating functional use, scenic and economic value, historical and environmental interpretation; and



**WHEREAS**, this greenway/blueway trail will establish a major regional greenway/blueway link for communities along the Cape Fear River and beyond.

**NOW THEREFORE, BE IT RESOLVED**, that the Rural Transportation Advisory Committee of the Cape Fear Rural Transportation Planning Organization hereby supports the proposed concept of a Gullah Geechee Cultural Heritage Corridor Multi-Use Greenway/Blueway Trail.

**ADOPTED** at a regular meeting this 9<sup>th</sup> day of September 2020.

BY:

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Frank Williams, CFRPO RTAC Chair

ATTEST:

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Patrick Flanagan, CFRPO RTAC Secretary

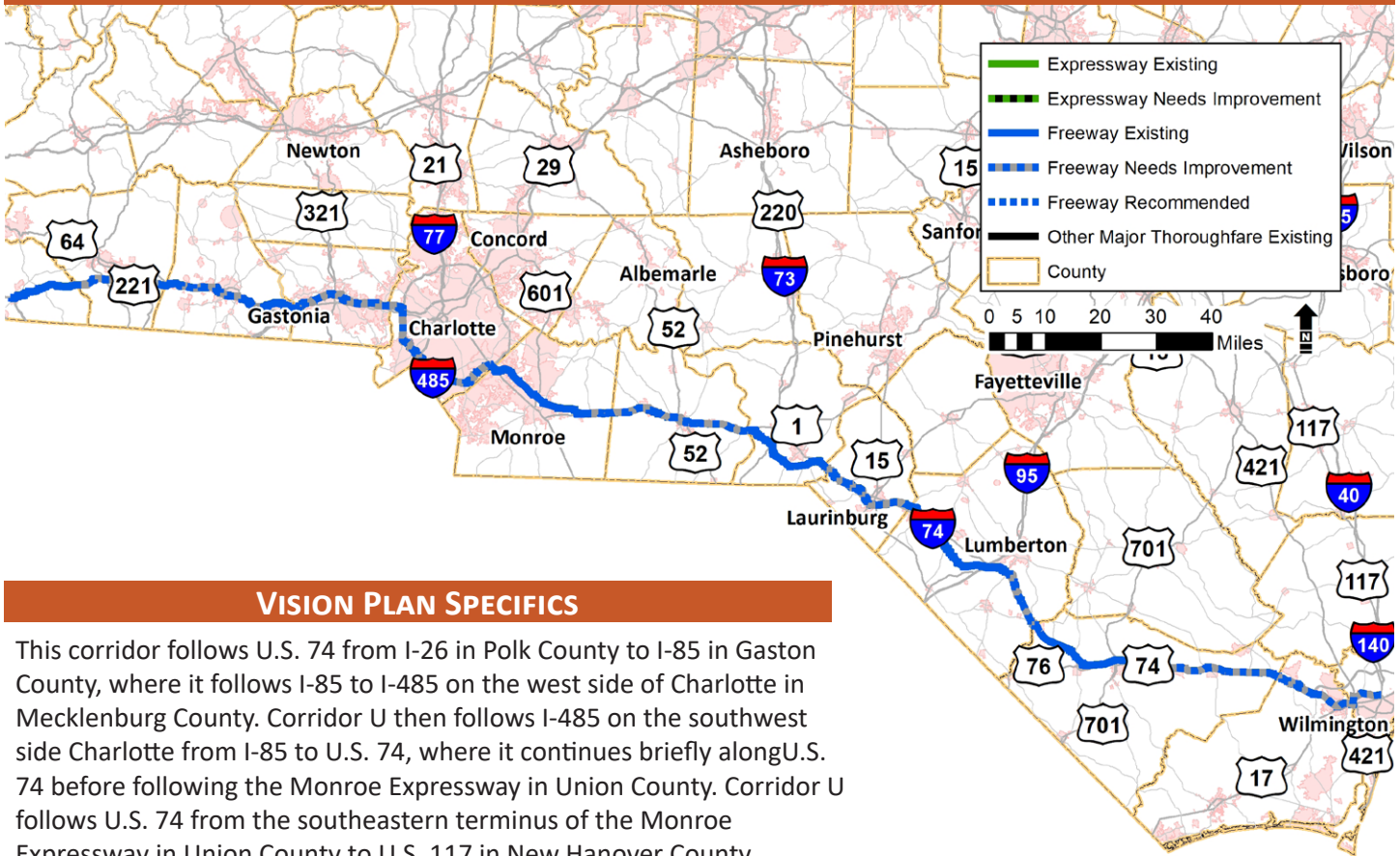
# CORRIDOR U

*U.S. 74W/U.S. 74E/ I-74 – I-26 in Polk County to U.S. 117 in Wilmington*

## GENERAL DESCRIPTION

The 292-mile Corridor U serves southwest North Carolina from I-26 in Polk County to U.S. 117 in Wilmington, the primary access to the Port at Wilmington, traversing the state's southern tier counties and the Charlotte metropolitan area. U.S. 74 carries high truck volumes for the entire length of the corridor and high passenger volumes from Shelby to Monroe. Corridor U overlaps Corridor H (Future I-74) for 91 miles from Rockingham to Columbus County. The corridor is used as both a regional and statewide connection to major employment centers, airports, and health centers.

## GEOGRAPHIC LOCATION



## VISION PLAN SPECIFICS

This corridor follows U.S. 74 from I-26 in Polk County to I-85 in Gaston County, where it follows I-85 to I-485 on the west side of Charlotte in Mecklenburg County. Corridor U then follows I-485 on the southwest side Charlotte from I-85 to U.S. 74, where it continues briefly along U.S. 74 before following the Monroe Expressway in Union County. Corridor U follows U.S. 74 from the southeastern terminus of the Monroe Expressway in Union County to U.S. 117 in New Hanover County.

- Freeway cross-section
- AASHTO Design Classification of Interstate or Freeway
- Minimum 4 lanes with a median
- Connections provided only at interchanges
- Traffic signals and driveways not allowed

## AREAS IDENTIFIED FOR ADDITIONAL STUDY

- Complete high-capacity, high-speed improvements for improved route continuity
- Increase reliability and capacity from Shelby to Monroe
- Safety improvements on rural, uncontrolled access sections to address high crash sections or hot spots
- Establish consistent route continuity for improved freight operations
- Park and Ride and Express Bus providing additional public transit options to address congestion
- Track improvements to facilitate rail freight/passenger flow based on rail and freight plans
- Wilmington area improvements

# CORRIDOR U

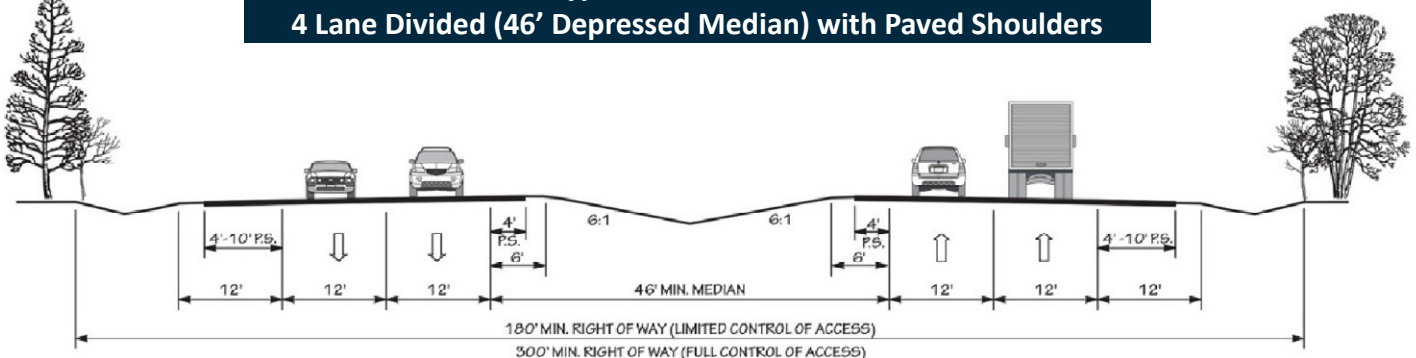
*U.S. 74W/U.S. 74E/ I-74 – I-26 in Polk County to U.S. 117 in Wilmington*

## KEY FUNCTIONS AND EXPECTATIONS (FUNCTIONS OF CORRIDOR IN CONTEXT OF STC GOALS AND CRITERIA)

- **Connectivity:** Corridor U is a part of the STRAHNET and STRACNET military networks and is becoming part of the interstate system from Richmond County to Columbus County.
- **Mobility:** This corridor connects Charlotte, Wilmington, and other regional population centers with multiple interstates and major routes including I-26, I-85, and I-95 providing passenger and freight mobility across the state's southern tier.
- **Economic Prosperity:** U.S. 74 connects multiple statewide economic resources including two international airports, Carolinas Medical Center, and the Port of Wilmington.
- **Expectation:** Corridor U is expected to remain the principal east-west corridor through NC's southern tier of counties. The principal mobility expectations are safe, reliable transition through the greater Charlotte region and consistent, high-speed travel from the Port of Wilmington to the Charlotte metro region, in support of high-level economic activities.

## CROSS-SECTION

### Typical Section No. 4A 4 Lane Divided (46' Depressed Median) with Paved Shoulders

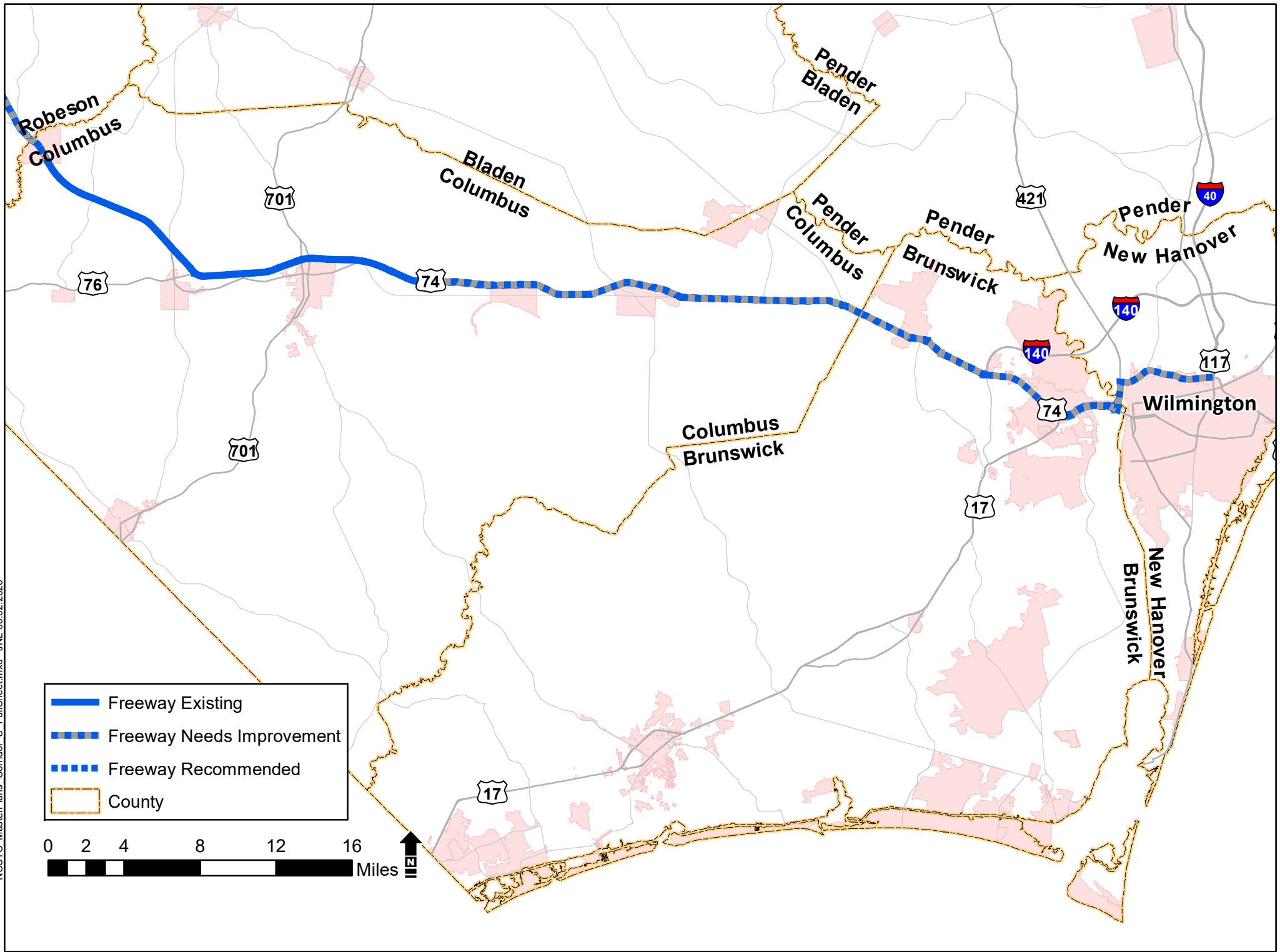


Posted Speed 45-70 mph

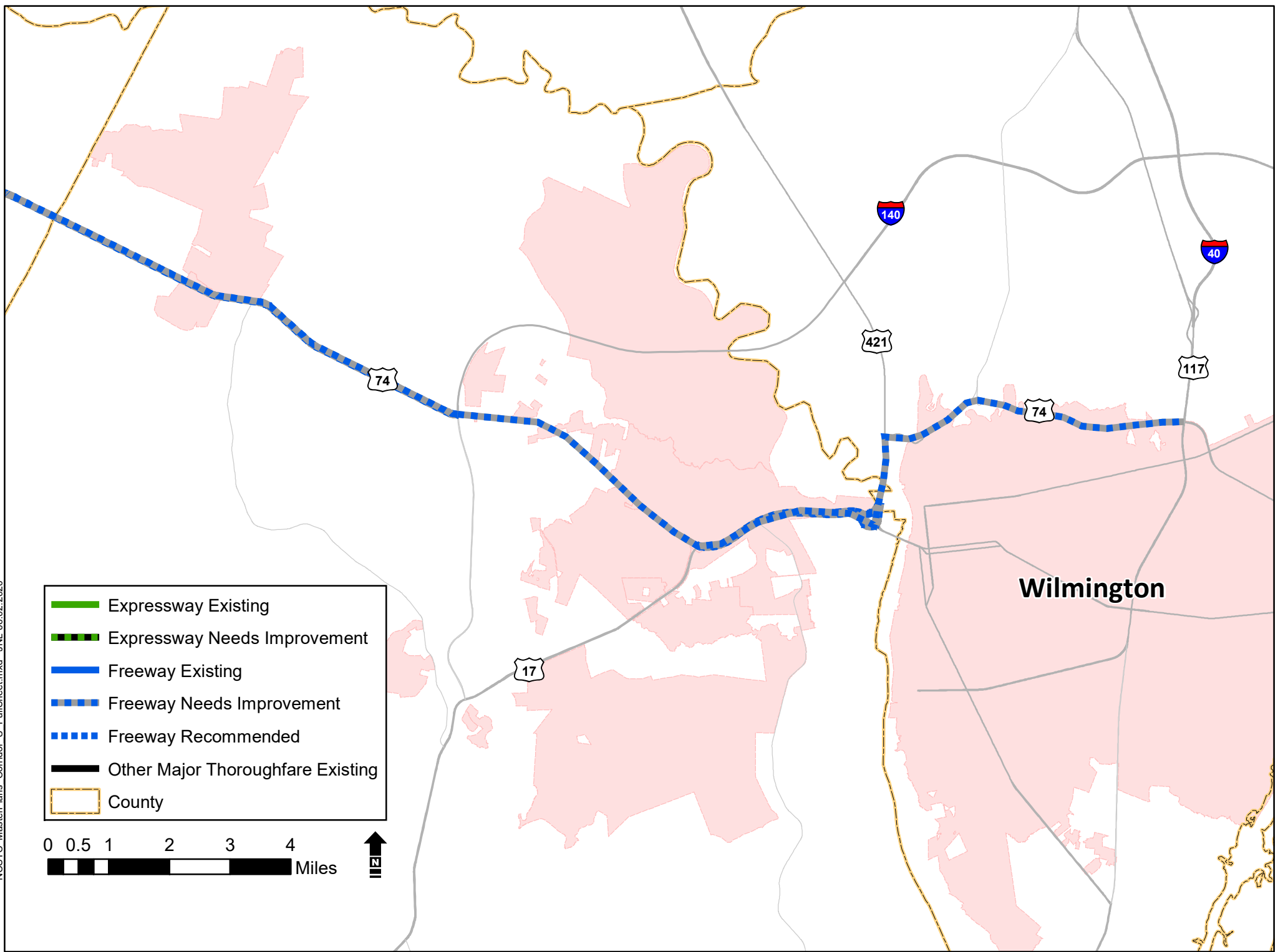
## FACILITY INFORMATION

STIP Projects & CTP Recommendations	Connections and Freight	Primary Activity Centers
<ul style="list-style-type: none"><li>• R-2707, U.S. 74 Shelby Bypass</li><li>• I-5507, I-485 Express Lanes</li><li>• I-6016, I-85 and I-485 interchange improvements</li><li>• R-5878, U.S. 74 Wadesboro Bypass</li><li>• I-6055, Upgrade U.S. 74 corridor to interstate standards in Richmond and Scotland counties</li><li>• I-6011, Upgrade U.S. 74 corridor to interstate standards in Columbus and Robeson counties</li></ul>	<ul style="list-style-type: none"><li>• U.S. 74 carries high truck volumes along the entire length of the corridor</li><li>• U.S. 74 carries high passenger volumes from Shelby to Monroe</li><li>• Almost entire route is part of the National Highway System</li><li>• Entire route is Federal designated truck route</li><li>• 304 bridges along the corridor: 6 are structurally deficient, 91 are functionally obsolete</li></ul>	<ul style="list-style-type: none"><li>• Charlotte Douglas International Airport</li><li>• Wilmington International Airport</li><li>• Port of Wilmington</li><li>• Charlotte region employment centers</li><li>• UNC Charlotte</li><li>• UNC Pembroke</li><li>• UNC Wilmington</li><li>• New Hanover Regional Medical Center</li><li>• Charlotte Inland Terminal</li></ul>









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**RESOLUTION SUPPORTING THE U.S. 74 MASTER PLAN VISION, FROM I-26 IN POLK COUNTY TO U.S. 117 WILMINGTON, CORRIDOR U OF THE STRATEGIC TRANSPORTATION CORRIDORS NETWORK**

**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**, according to NCGS §136-212, it is the duty of a Rural Transportation Planning Organization to develop long-range local and regional multimodal transportation plans; and

**WHEREAS**, the N.C. Department of Transportation adopted the Strategic Transportation Corridors (STC) Network in 2015 to establish a multimodal, high-priority system of highways, rail lines, ports, and airports to support smart planning, help set long-term investment decisions, and ensure that North Carolina's economic prosperity goals are achieved; and

**WHEREAS**, the *North Carolina Transportation Network and Strategic Transportation Corridors Framework* calls for the development of individual strategic corridor master plans in each of the 25 designated corridors with a buffer of 20 miles on either side of each facility; and

**WHEREAS**, the corridor master plan for U.S. 74, from I-26 in Polk County to U.S. 117 in Wilmington, identified as Corridor U in the STC Framework, is being advanced from its more general network-level identification to a corridor-specific master plan vision built upon a common technical framework; and

**WHEREAS**, the intent of the Corridor U Master Plan is to develop a consistent transportation vision for the corridor, based on stakeholder input and sound technical assessment, that recognizes statewide economic development objectives, advances subsequent regional planning and corridor project development activities, and can serve to streamline the project development process; and

**WHEREAS**, it is the intent of the N.C. Department of Transportation to expand and maintain Corridor U as a freeway from I-26 in Polk County to U.S. 117 in Wilmington; and

**WHEREAS**, the Cape Fear Rural Planning Organization represents Corridor U along U.S. 74 from the western Columbus County line to N.C. 87 (Maco Road NE) in Brunswick County; and

**WHEREAS**, the Cape Fear RPO is in support of US 74 becoming an interstate highway that would have substantial positive benefits to include positive economic and tourism benefits, improve quality of life, facilitate emergency evacuations, and provide better access to the Port of Wilmington; and



**NOW THEREFORE, BE IT RESOLVED**, that the Rural Transportation Advisory Committee of the Cape Fear Rural Transportation Planning Organization hereby supports the N.C. Department of Transportation master plan vision for Corridor U along U.S. 74 from the western Columbus County line to N.C. 87 (Maco Road NE) in Brunswick County.

**ADOPTED** at a regular meeting this 9<sup>th</sup> day of September 2020.

BY:

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Frank Williams, CFRPO RTAC Chair

ATTEST:

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Patrick Flanagan, CFRPO RTAC Secretary

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September 11, 2020

Ms. Nazia Sarder  
Transportation Planning Division  
NC Department of Transportation  
1554 Mail Service Center  
Raleigh, NC 27699-1554

Subject: Planning Work Plan Amendment, FY 20-21  
Rural Transportation Planning Funds, Cape Fear RPO  
**FY 2020 WBS#49232.4.2 PO#7500024256**

Dear Ms. Sarder:

The Cape Fear Rural Planning Organization (CFRPO) is seeking Transportation Planning Branch approval for the amended FY 20-21 Planning Work Program. This amendment was deemed necessary by RPO staff, who reviewed the current fiscal year planning work program and budget and identified shifts of money that are necessary to reflect actual work demands through the fiscal year. The changes were recommended by the Technical Coordinating Committee on September 2, 2020 and endorsed by the Technical Advisory Committee on September 11, 2020. There is no money requested of RPO members.

The recommended changes are as follows:

VI-1 – Special SPR Allocation

VI-1.1 SPR Special Project NC 211 ECG Feasibility Study: Funding is **decreased** by \$28,381.26 because that amount was spent in the previous fiscal year. The remaining \$71,618.74 of the original \$100,000 will be spent in this fiscal year.

Sincerely,

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Frank Williams, CFRPO RTAC Chair

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Patrick Flanagan, CFRPO RTAC Secretary

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

TASK CODE	WORK CATEGORY	RPO PROGRAM FUNDS		
		LOCAL  20%	STATE  80%	TOTAL
I. DATA COLLECTION AND ASSESSMENT				
I-1	DATA COLLECTION AND ASSESSMENT	\$ 1,700	\$ 6,800	\$ 8,500
I-1.1	Highway			
I-1.2	Other Modes			
I-1.3	Socioeconomic			
I-1.4	Title VI			
II. TRANSPORTATION PLANNING				
II-1	COMPREHENSIVE TRANSPORTATION PLAN (CTP)	\$ 1,600	\$ 6,400	\$ 8,000
II-1.1	Develop CTP Vision			
II-1.2	Conduct CTP Needs Assessment			
II-1.3	Analyze Alternatives and Environmental Screening			
II-1.4	Develop Final Plan			
II-1.5	Adopt Plan			
II-2	PRIORITIZATION	\$ 2,600	\$ 10,400	\$ 13,000
II-2.1	Project Prioritization			
II-3	PROGRAM AND PROJECT DEVELOPMENT			
II-3.1	STIP Participation			
II-3.2	Merger / Project Development			
II-4	GENERAL TRANSPORTATION PLANNING	\$ 5,000	\$ 20,000	\$ 25,000
II-4.1	Regional and Statewide Planning			
II-4.2	Special Studies, Projects and Other Trainings			

Q1 Amendment		
Date: 11/September/2020		
Original Budgeted Amount	Net Change	New 1st Quarter Budgeted Amount
<b>I. DATA COLLECTION AND ASSESSMENT</b>		
<b>\$ 8,500</b>	<b>\$ -</b>	<b>\$ 8,500</b>
Provide explanation for moving funds from one category to another.		
<b>II. TRANSPORTATION PLANNING</b>		
<b>\$ 8,000</b>	<b>\$ -</b>	<b>\$ 8,000</b>
Provide explanation for moving funds from one category to another.		
<b>\$ 13,000</b>	<b>\$ -</b>	<b>\$ 13,000</b>
Provide explanation for moving funds from one category to another.		
<b>\$ 4,000</b>	<b>\$ -</b>	<b>\$ 4,000</b>
Provide explanation for moving funds from one category to another.		
<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ 25,000</b>
Provide explanation for moving funds from one category to another.		

III. ADMINISTRATION OF TRANSPORTATION PLANNING AND POLICIES				
III-1	ADMINISTRATIVE ACTIVITIES	\$ 5,300	\$ 21,200	\$ 26,500
III-1.1	Administrative Documents			
III-1.2	TCC / TAC Work Facilitation; Ethics Compliance			
III-1.3	Program Administration			
IV. DIRECT COSTS				
IV-1	PROGRAMMATIC DIRECT CHARGES	\$ 2,000	\$ 8,000	\$ 10,000
IV-1.1	Program-wide Direct Costs			
IV-2	ADVERTISING	\$ 200	\$ 800	\$ 1,000
IV-2.1	News Media Ads			
IV-3	LODGING, MEALS, INCIDENTALS	\$ 300	\$ 1,200	\$ 1,500
IV-3.1	Hotel Costs			
IV-3.2	Meal Costs			
IV-3.3	Incidentals			
IV-4	POSTAGE	\$ 20	\$ 80	\$ 100
IV-4.1	Mailings			
IV-5	REGISTRATION / TRAINING	\$ 200	\$ 800	\$ 1,000
IV-5.1	Conference Registration			
IV-5.2	Meeting / Workshop / Training Fees			
IV-6	TRAVEL	\$ 840	\$ 3,360	\$ 4,200
IV-6.1	Mileage Reimbursement			
IV-6.2	Car Rental Costs			
IV-6.3	Other Travel Expenses			

III. ADMINISTRATION OF TRANS PLANNING & POLICES		
\$ 26,500	\$ -	\$ 26,500
Provide explanation for moving funds from one category to another.		
IV. DIRECT COSTS		
\$ 10,000	\$ -	\$ 10,000
Provide explanation for moving funds from one category to another		
\$ 1,000	\$ -	\$ 1,000
Provide explanation for moving funds from one category to another		
\$ 1,500	\$ -	\$ 1,500
Provide explanation for moving funds from one category to another		
\$ 100	\$ -	\$ 100
Provide explanation for moving funds from one category to another		
\$ 1,000	\$ -	\$ 1,000
Provide explanation for moving funds from one category to another		
\$ 4,200	\$ -	\$ 4,200
Provide explanation for moving funds from one category to another		

V. INDIRECT COSTS				
V-1	INDIRECT COSTS	\$ 6,034	\$ 24,135	\$ 30,169
V-1.1	Incurred Indirect Costs			
RPO PROGRAM TOTAL		\$ 26,594	\$ 106,375	\$ 132,969

V. INDIRECT COSTS		
\$ 30,169	\$ -	\$ 30,169
Provide explanation for moving funds from one category to another		
\$ 132,969	\$ -	\$ 132,969

TASK CODE	WORK CATEGORY	SPR PROGRAM FUNDS		
		LOCAL	STATE	TOTAL
		5%	95%	
VI. SPECIAL STATE PLANNING & RESEARCH FUNDS				
VI-1	SPECIAL SPR ALLOCATION	\$ 3,581	\$ 68,038	\$ 71,619
VI-1.1	SRP Special Project			
SPECIAL SPR TOTAL		\$ 3,581	\$ 68,038	\$ 71,619

Q1 Amendment		
Date: 11/September/2020		
Original Budgeted Amount	Net Change	New 1st Quarter Budgeted Amount
VI. SPECIAL SPR FUNDS		
\$ 100,000	\$ (28,381)	\$ 71,619
Net change amount was spent in the previous fiscal year.		
\$ 100,000	\$ (28,381)	\$ 71,619

PWP TOTAL	\$ 30,175	\$ 174,413	\$ 204,588
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\$ 232,969	\$ (28,381)	\$ 204,588
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Approved by the TAC on: September 11, 2020

\_\_\_\_\_  
Signature, TAC Chairman

\_\_\_\_\_  
Signature, RPO Secretary

# CFRPO

Mode	Project ID	Div	County	PO	Project Description	STI Funding Category	Current Let Fiscal Year	July 2020 Reprogramming Construction Fiscal Year	# of Years Construction Delayed	July 2020 STIP Construction Cost
AVIATION	AV-5744	3	PENDER	CFRPO	HENDERSON FIELD AIRPORT (ACZ), LAND ACQUISITION PHASE IV FOR ROADWAY RELOCATION, ROADWAY RELOCATION, RUNWAY EXTENSION - PHASE 1 (850 LF)	DIV	2022	2022	0	\$6,796,000
HIGHWAY	B-4439	3	BRUNSWICK	CFRPO	REPLACE BRIDGE 100 OVER MUDDY BRANCH ON SR 1342	DIV	2022	2022	0	\$1,250,000
HIGHWAY	R-5021	3	BRUNSWICK	CFRPO	NC 211 FROM SR 1500 (MIDWAY ROAD) TO NC 87	DIV	2022	2022	0	\$102,300,000
HIGHWAY	B-5629	3	BRUNSWICK	CFRPO	REPLACE BRIDGE 40 OVER MILLS CREEK ON	DIV	2023	2023	0	\$1,500,000
AVIATION	AV-5815	3	PENDER	CFRPO	HENDERSON FIELD (ACZ), APRON EXPANSION.	DIV	2024	2024	0	\$2,103,000
BIKE & PED	EB-5982	3	BRUNSWICK	CFRPO	NC 211 (NORTH HOWE STREET) FROM EAST OWEN STREET TO DOSHER HOSPITAL	DIV	2025	2025	0	\$175,000
HIGHWAY	R-5850	3	PENDER	CFRPO	NC 53 PENDER COUNTY FROM US 117 BYPASS TO STAG PARK ROAD. WIDEN TO THREE LANES.	DIV	2025	2025	0	\$2,400,000
HIGHWAY	R-5947	3	BRUNSWICK	CFRPO	NC 211 FROM SR 1112 (SUNSET HARBOR ROAD) TO NC 906 (MIDWAY ROAD). WIDEN ROADWAY.	DIV	2029	2030	1	\$22,900,000
HIGHWAY	R-3300B	3	PENDER	WMPO/CFRPO	NC 417 (HAMPSTEAD BYPASS) FROM SOUTH OF NC 210 TO NORTH OF SR 1563 (SLOOP POINT LOOP ROAD).	REG	2021	2023	2	\$116,700,000
HIGHWAY	R-5701	3	PENDER	CFRPO	NC 53 AT US 117 BUSINESS (WALKER / WILMINGTON STREET), CONSTRUCT ROUNDABOUT.	REG	2022	2027	5	\$1,700,000
HIGHWAY	U-5732	3	PENDER	WMPO/CFRPO	US 17 FROM SR 1582 (WASHINGTON ACRES ROAD) TO SR 1563 (SLOOP POINT LOOP ROAD) CONVERT TO SUPERSTREET	REG	2027	2029	2	\$25,100,000
FERRY	F-5705	3	BRUNSWICK	CFRPO	SOUTHPORT - FORT FISHER FERRY. CONSTRUCT RIVER CLASS FERRY. BRUNSWICK & NEW HANOVER COUNTIES.	REG	2029	2029	0	\$14,000,000
HIGHWAY	R-5877	3	PENDER	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.	REG	2027	2030	3	\$2,200,000
HIGHWAY	R-5899	3	PENDER	CFRPO	NC 210 PENDER COUNTY AT SR 1560 (WATTS LANDING ROAD). CONSTRUCT ROUNDABOUT.	REG	2028	2030	2	\$1,100,000
HIGHWAY	R-5900	3	PENDER	CFRPO	NC 50/NC 210 PENDER COUNTY AT SR 1534 (BELT ROAD). CONSTRUCT ROUNDABOUT.	REG	2028	2030	2	\$1,300,000
HIGHWAY	I-6040	3	PENDER	CFRPO	I-40 PENDER COUNTY FROM EAST OF US 117 (MILEMARKER 393) TO NC 210 (MILEMARKER 408). PAVEMENT REHABILITATION.	SW	2024	2029	5	\$11,200,000
HIGHWAY	U-5932	3	BRUNSWICK	CFRPO/GSATS	US 17 BRUNSWICK COUNTY AT NC 211 CONVERT INTERSECTION TO INTERCHANGE	SW	2027	2030	3	\$29,200,000

# Columbus County Crossroads to Become All-Way

---

**CERRO GORDO** – The intersection of U.S. 76 at N.C. 242 in Cerro Gordo will be converted into an all-way stop next week to improve safety.

The change is scheduled to be implemented beginning at 8 a.m. on Aug. 10, so drivers may encounter delays and brief lane closures. Motorists should be alert for workers while traveling through the area. The intersection conversion requires dry weather.

Drivers on U.S. 76 currently do not stop, while those on the state highway must stop. The intersection receives higher traffic volume during the beach season, and the N.C. Department of Transportation wants to reduce serious crashes primarily caused by drivers on N.C. 242 failing to yield after stopping.

The NCDOT recommended the all-way stop after studying the traffic impact for an expansion of the nearby Cerro Gordo Elementary School. The change was one of several departmental recommendations, which the town of Cerro Gordo approved last year in a concurring resolution.

The other improvements have been implemented, including:

- Lower the speed limit on U.S. 76 in town from 45 mph to 35 mph;
- Widen the travel lanes on Church, Powell, Railroad and Cherry streets in town;
- Realign the intersection of Church and Powell streets to allow for southbound motorists from Powell Street to move through onto Church Street without stopping.



As a reminder, drivers approaching an all-way stop should follow these rules:

- The first vehicle at the intersection has the right of way;
- When two or more vehicles reach an intersection at the same time, the vehicle to the right has the right of way and may go straight or, if legal and after signaling, turn left or right;
- When two facing vehicles approach an intersection simultaneously, both drivers can move straight ahead or turn right. If one driver is going straight while the other wants to turn left, the driver who wants to turn left must yield; and
- Even with the right of way, drivers should remember to use appropriate turn signals and watch for pedestrians and other vehicles.

\*\*\*NCDOT\*\*\*

*Last updated 9:17 a.m. on Aug. 5, 2020*

**Published Date:**

8/5/2020

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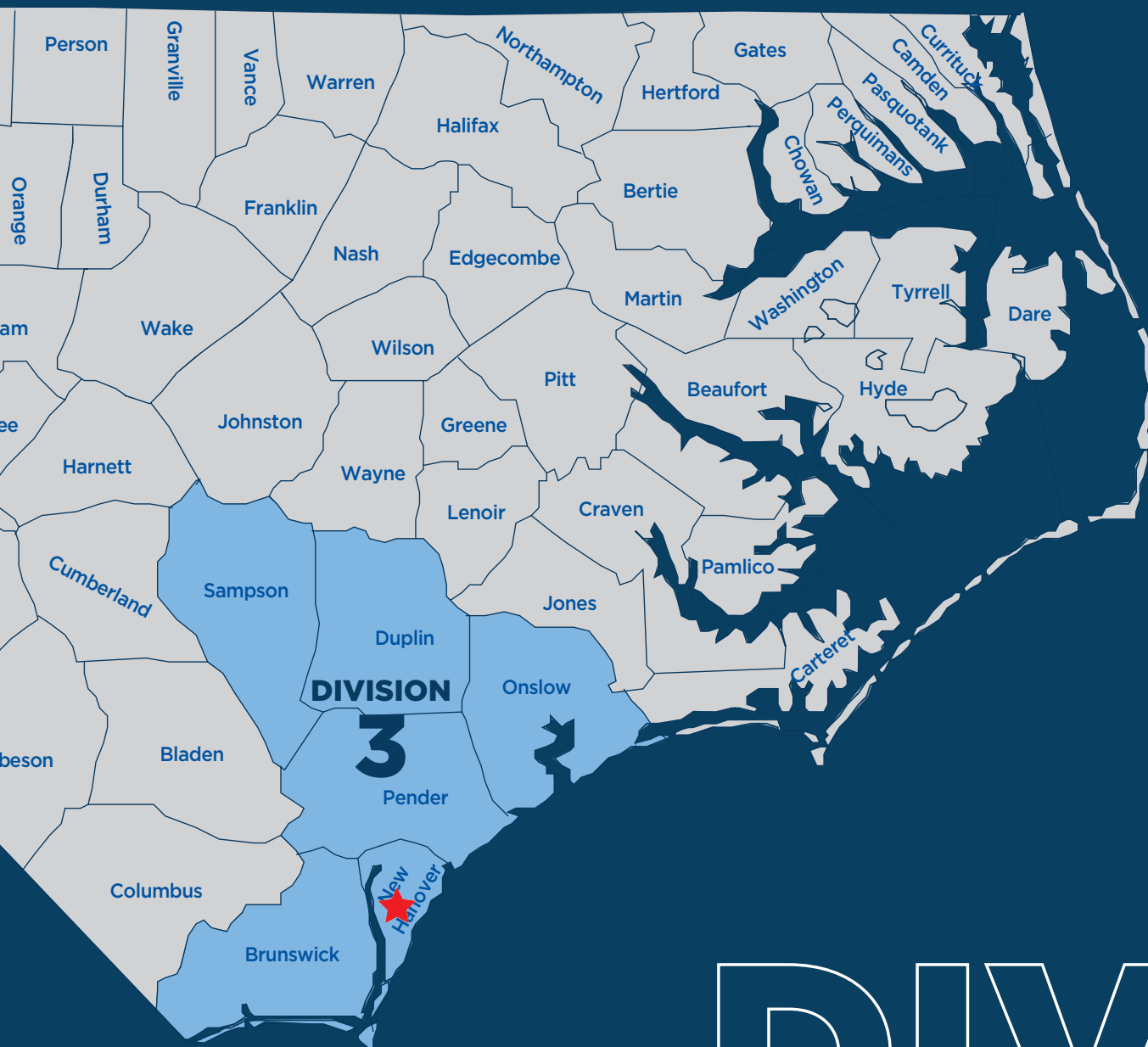
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[Twitter](#)



★ **NCDOT Highway Division 3**  
5501 Barbados Boulevard  
Castle Hayne, N.C. 28429  
910-341-2000



2020 GUIDE

DIV 3

**NCDOT Highway  
Division 3**  
5501 Barbados Boulevard  
Castle Hayne, N.C. 28429  
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Board of Transportation  
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lgzimmer@ncdot.gov

## **DIVISION 3 EMPLOYEES**

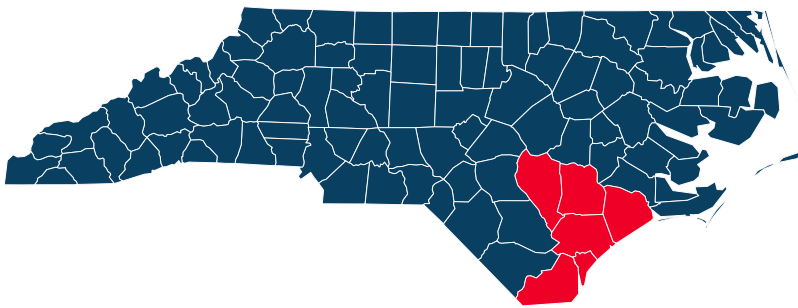
As of July 2019

**375**  
Permanent

**19**  
Temporary

**394**  
Total

## **DIVISION 3 COUNTIES**



**BRUNSWICK  
DUPLIN  
NEW HANOVER**

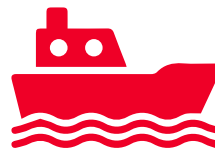
**ONSLOW  
PENDER  
SAMPSON**

**ROAD MILES  
5,653**

**LANE MILES  
12,231**



## **FERRY ROUTES**



Fort Fisher - Southport



## **AIRPORTS**

Albert J. Ellis, Jacksonville  
Cape Fear Regional Jetport, Oak Island  
Sampson County  
Henderson Field, Wallace  
Odell Williamson Municipal, Ocean Isle Beach  
Wilmington International



## **OTHER**

Port of Wilmington

# OUR WORK IN DIVISION 3

## MAJOR PROJECTS COMPLETED IN 2019

### **OAK ISLAND BRIDGE PRESERVATION (BRUNSWICK COUNTY)**

- ⇒ Included mill patching, core slab replacement, structure repairs, a barrier rail retrofit and a polyester polymer concrete overlay

### **KERR AVENUE (NEW HANOVER COUNTY)**

- ⇒ Widened to four lanes between Martin Luther King Jr. Parkway (U.S. 74) and Randall Parkway
- ⇒ Bicycle lanes, sidewalks and a landscaped median were added
- ⇒ Improvements at Market Street included a concrete median and a redesigned intersection, to reduce congestion and travel time by moving left turns away from the main intersection
- ⇒ The median and new design will improve safety and capacity at this busy city intersection

### **SURF CITY BRIDGE (PENDER COUNTY)**

- ⇒ Included construction of a new high-rise bridge with a multi-use path, replacing the existing swing bridge, completed several months ahead of schedule

## MAJOR PROJECTS UNDERWAY IN 2020

### **U.S. 421 (NEW HANOVER AND PENDER COUNTIES)**

- ⇒ A temporary bridge opened at the county line in October 2018 after this four-lane section of road sustained the state's largest washout from Hurricane Florence
- ⇒ The permanent repair will include a pair of two-lane bridges, each 560 feet long, costing an estimated \$8 million
- ⇒ Construction expected to continue into early 2020

### **MILITARY CUTOFF ROAD EXTENSION (NEW HANOVER COUNTY)**

- ⇒ Extends Military Cutoff Road from Market Street to the Wilmington Bypass
- ⇒ Six lanes of new construction, with bike lanes and sidewalks
- ⇒ Construction expected to be completed in 2022

# OUR WORK IN DIVISION 3



## STATE TRANSPORTATION IMPROVEMENT PROGRAM **(STIP)** CONTRACTS AWARDED DURING STATE FISCAL YEAR 2018-19 **(FY 2019)**

**11**

Projects

**\$61,068,396**

Value

### RESURFACING PROJECTS FY 2019

Primary routes: **163 lane miles**  
Cost: **\$32,448,044**

Secondary roads: **309 lane miles**  
Cost: **\$34,151,944**

Total: **472 lane miles**  
Total cost: **\$66,599,988**

**MAINTENANCE SPENDING FY 2019:**  
**\$29.25 million**

### BRIDGES FY 2019

Inspected: **960**  
Rehabilitated: **1**  
Replaced: **11**

**DRIVEWAY PERMITS ISSUED FY 2019: 201**

**SUBDIVISION PLANS REVIEWED FY 2019: 26**

### PROJECT-RELATED PUBLIC MEETINGS FY 2019: **14**

### LITTER CLEANUP FY 2019

Roadside litter picked up (pounds) \*: **781,785**  
State cost: **\$1,620,560**

\*Combines Contract Litter Removal, NCDOT Forces, Adopt-A-Highway, Sponsor-A-Highway and other volunteers

### WEATHER-RELATED PREPARATION AND CLEANUP FY 2019

Winter weather operations  
Brine: **29,900 gallons**  
Salt: **26 tons**

Hurricane-damaged sites  
Florence: **1,189 roads, 86 pipes, 40 bridges**

Hurricane debris removed  
Florence: **14,877 tons**

# INFRASTRUCTURE HEALTH & SAFETY

## DIVISION 3 INFRASTRUCTURE HEALTH



### BRIDGE HEALTH INDEX

(Percent in good condition as of July 2019):

Interstate: **100**

Primary: **84.6**

Secondary: **71.1**

Total: **78.8**

### STRUCTURALLY DEFICIENT BRIDGES

(Percent as of July 2019):

Interstate: **0**

Primary: **4.8**

Secondary: **13.6**

Total: **8.9**

### PAVEMENT CONDITION RATINGS

(Percent of pavement miles ranked good as of December 2018):

Interstate: **100.0**

Primary: **75.5**

Secondary: **54.9**

Total: **61.6**

## DIVISION 3 HIGHWAY SAFETY RATES FY 2019



### TRAVEL VOLUME (IN 100 MVMT\*)

5-Year Avg\*\*: **75.7**

FY 19: **82.5**

### TOTAL CRASHES

5-Year Avg.: **18,909**

FY 19: **20,495**

### CRASH RATE (PER 100 MVMT)

5-Year Avg.: **249.7**

FY 19: **248.3**

### TOTAL FATALITIES

5-Year Avg.: **106**

FY 19: **121**

### FATALITY RATE (PER 100 MVMT)

5-Year Avg.: **1.4**

FY 19: **1.5**

### TOTAL INJURIES

5-Year Avg.: **7,585**

FY 19: **7,266**

### INJURY RATE (PER 100 MVMT)

5-Year Avg.: **100.2**

FY 19: **88.0**

### BICYCLE AND PEDESTRIAN FATALITIES FY 2019

Bicycle: **5**

Pedestrian: **14**

\*100 Million Vehicle Miles of Travel (MVMT)

\*\* 5-year average for fiscal years 2014-2018

# 2020 & THE COMING DECADE

The State Transportation Improvement Program (STIP) lays out the N.C. Department of Transportation's plan for transportation projects during the next 10 years. The STIP is updated approximately every two years. The 2020-2029 STIP includes **132** projects in Division 3. Among the improvements planned are:

- ⇒ In Pender County, construct the northern section of the U.S. 17 Hampstead Bypass, beginning in 2020. This \$82 million project is a 5.8-mile roadway on a new location from N.C. 210 to U.S. 17, north of Hampstead in Pender County. The project is expected to take about four years.
- ⇒ In Sampson County, widen N.C. 24 to four lanes, mostly east of U.S. 421, from U.S. 421 to Cecil Odie Road. Construction is set to begin in early 2020.

## 2020-2029 STIP PROJECTS FOR DIVISION 3



**Aviation projects: 15**  
**Total value: \$21,673,000**



**Interstate Maintenance projects: 8**  
**Total value: \$63,905,000**



**Bicycle and Pedestrian projects: 5**  
**Total value: \$1,774,000**



**Public transit projects: 1**  
**Total value: \$5,245,000**



**Bridge projects: 12**  
**Total value: \$37,593,000**



**Rail projects: 1**  
**Total value: \$17,541,000**



**Ferry projects: 4**  
**Total value: \$5,914,000**



**Safety projects: 6**  
**Total value: \$700,000**



**Highway projects: 80**  
**Total value: \$1,534,252,000**



**ALL PROJECTS: 132**  
**Total value: \$1,688,597,000**



# DIVISION 3 CONTACTS

**Division Engineer Chad Kimes, PE**

910-341-2000 | [ckimes@ncdot.gov](mailto:ckimes@ncdot.gov)

**Deputy Division Engineer William Kincannon, PE**

910-341-2000 | [wckincannon@ncdot.gov](mailto:wckincannon@ncdot.gov)

**Division Planning Engineer Caitlin Marks, PE**

910-341-2000 | [cmmarks@ncdot.gov](mailto:cmmarks@ncdot.gov)

**Division Construction Engineer Anthony Law**

919-341-2000 | [awlaw@ncdot.gov](mailto:awlaw@ncdot.gov)

**Division Project Development Engineer Katie Hite, PE**

919-341-2000 | [kehite@ncdot.gov](mailto:kehite@ncdot.gov)

**Division Project Team Lead David Leonard, PE**

919-341-2000 | [dbleonard@ncdot.gov](mailto:dbleonard@ncdot.gov)

**Division Maintenance Engineer Robert Vause, PE**

910-341-2000 | [rvause@ncdot.gov](mailto:rvause@ncdot.gov)

**Assistant Division Maintenance Engineer Gerard Taylor**

910-341-2000 | [gmtaylor@ncdot.gov](mailto:gmtaylor@ncdot.gov)

**Brunswick County Maintenance**

429 Mulberry Street, Shallotte | 910-754-6527

**Duplin County Maintenance**

404 South N.C. Highway 11, Kenansville | 910-296-8703

**New Hanover County Maintenance**

5310 Barbados Boulevard, Unit 101, Castle Hayne | 910-341-2250

**Onslow County Maintenance**

299 Wilmington Highway, Jacksonville | 910-467-0550

**Pender County Maintenance**

401 N. Smith Street, Burgaw | 910-259-5413

**Sampson County Maintenance**

220 North Boulevard, Clinton | 910-682-5160

**Division Traffic Engineer Jessi Leonard, PE**

910-341-2200 | [jleonard6@ncdot.gov](mailto:jleonard6@ncdot.gov)

**Public Relations Officer Lauren Haviland**

919-707-2677 | [lbhaviland@ncdot.gov](mailto:lbhaviland@ncdot.gov)



# DIVISION OF MOTOR VEHICLES IN DIVISION 3 COUNTIES

## 705,808

Vehicle registrations  
as of July 2019

## 129,323

Driver licenses  
issued in FY 2019

## 544,356

Drivers licensed as  
of July 2019

• Driver License Office • License Plate Agency

### **Brunswick County**

#### **Driver License Offices**

5298 Main Street  
Shallotte, N.C. 28470  
910-754-5114

111 East Nash Street  
Southport, N.C. 28461  
919-715-7000

#### **License Plate Agencies**

5300 South Main Street, Suite A  
Shallotte, N.C. 28470  
910-754-4591

4831 Port Loop Road SE  
Southport, N.C. 28461  
910-457-7020

30 Government Center Drive  
Bolivia, N.C. 28422  
910-253-2722

### **Duplin County**

#### **Driver License Office**

133 Routledge Street  
Kenansville, N.C. 28349  
910-296-0234

#### **License Plate Agency**

112 Medical Village Drive, Unit C  
Wallace, N.C. 28466  
910-285-1700

### **New Hanover County**

#### **Driver License Offices**

1 Station Road  
Wilmington, N.C. 28405  
910-350-2550

2390 Carolina Beach Road, Suite 104  
Wilmington, N.C. 28401  
310-251-5747

#### **License Plate Agencies**

2390 Carolina Beach Road, Suite 108  
Wilmington, N.C. 28401  
910-763-6752

13 South Kerr Avenue  
Wilmington, N.C. 28403  
910-397-0277

### **Onslow County**

#### **Driver License Office**

299 Wilmington Highway  
Jacksonville, N.C. 28540  
910-347-3613

#### **License Plate Agency**

301 Wilmington Highway  
Jacksonville, N.C. 28540  
910-347-1000

### **Pender County**

#### **Driver License Office**

781 U.S. 117 South  
Burgaw, N.C. 28425  
910-259-2799

#### **License Plate Agency**

14687 U.S. Highway 17 North  
Hampstead, N.C. 28443  
910-270-9010

### **Sampson County**

#### **Driver License Office**

305 North Boulevard  
Clinton, N.C. 28328  
910-592-5820

#### **License Plate Agency**

1121 Sunset Avenue  
Clinton, N.C. 28328  
910-592-5265

# DIVISION 3 LOCAL PUBLIC TRANSPORTATION

Local and regional transit systems provide public transportation service for residents of all 100 North Carolina counties. The NCDOT Public Transportation Division manages federal and state public transportation grant programs and supports transit agencies with planning, training and technical assistance.

## **Brunswick County**

Brunswick Transit System  
[brunswicktransit.org](http://brunswicktransit.org) | 910-253-7800

## **New Hanover County**

Wave Transit  
[wavetransit.com](http://wavetransit.com) | 910-343-01-06

## **Onslow County**

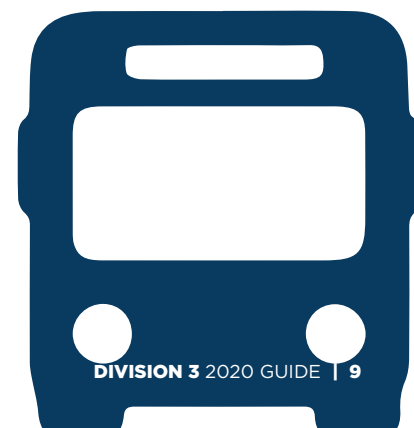
Jacksonville Transit  
[jacksonvillenc.gov/224/Jacksonville-Transit](http://jacksonvillenc.gov/224/Jacksonville-Transit) | 910-938-7433

## **Onslow United Transit**

[onslowunitedtransit.org](http://onslowunitedtransit.org) | 910-346-2998

## **Sampson County**

Sampson Area Transportation  
[sampsonnc.com/departments/aging/sat\\_.php](http://sampsonnc.com/departments/aging/sat_.php) | 910-299-0127



# DIVISION 3

## RURAL & METROPOLITAN

### PLANNING ORGANIZATIONS

Rural Planning Organizations (RPOs) and Metropolitan Planning Organizations (MPOs) are North Carolina's local transportation planning agencies. They develop transportation projects for their communities and help NCDOT decide which projects will receive public funding.

#### **CAPE FEAR RPO**

**Patrick Flanagan, Director**

1480 Harbour Drive | Wilmington, N.C. 28401

capefearcog.org/rpo | 910-395-4553 | pflanagan@capefearcog.org

#### **EASTERN CAROLINA RPO**

**Micajah V. Anderson III, Director**

233 Middle St., Suite 300 | Third Floor, O Marks Building | New Bern, N.C. 28563

eccog.org/ecrpo | 252-638-3185, ext. 3019 | manderson@eccog.org

#### **DOWN EAST RPO**

**B. J. Eversole, Director**

233 Middle St., Suite 300 | Third Floor, O Marks Building | New Bern, N.C. 28563

eccog.org/derpo | 252-229-4332 | beversole@eccog.org

#### **GRAND STRAND AREA TRANSPORTATION STUDY (GSATS)**

**Mark Hoeweler, Assistant Executive Director**

1230 Highmarket St. | Georgetown, S.C. 29440

gsats.org | 843-546-8502 | mhoeweler@wrcog.org

#### **JACKSONVILLE URBAN MPO (JUMPO)**

**Anthony Prinz, Transportation Services Director**

815 New Bridge Street | Jacksonville, N.C. 28540

jumpo-nc.org/ | 910-938-1732 | jumpo@jacksonvillenc.gov

#### **MID-CAROLINA RPO**

**Mike Rutan**

130 Gillespie Street | Fayetteville, N.C. 28301

mccog.org | 910-323-4191 | mrutan@mccog.org

#### **WILMINGTON URBAN AREA MPO (WMPO)**

**Mike Kozlosky, Executive Director**

P.O. Box 1810 | Wilmington, N.C. 28402

wmpo.org | 910-341-3258 | wmpo@wilmingtonnc.gov

# DIVISION 3 HEADLINES



## REBUILDING AFTER STORM

Gov. Roy Cooper and other state officials met on U.S. 421 at the New Hanover-Pender county line one year after Hurricane Florence destroyed one of the main thoroughfares into Wilmington. With resiliency in mind, NCDOT engineers designed two new bridges to replace the one that washed out. In September 2019, one bridge opened to traffic, and crews began constructing the second bridge.

At the beginning of the school year, NCDOT employees donated more than 1,000 notebooks, pens and other classroom supplies to students at Edwin A. Alderman Elementary School in Wilmington. Division 3 staff delivered them to the students as part of Gov. Roy Cooper's 3rd Annual School Supply Drive.



## SCHOOL SUPPLY DRIVE



## RECOGNIZING A LOCAL LEADER

The bridge on Interstate 140 that crosses the Cape Fear River from New Hanover to Brunswick County was dedicated in October in honor of Louis Bobby Brown, who served as Navassa's first mayor from 1977 to 1999. Brown was instrumental in determining the route of the I-140 section that now bears his name.



## N.C. DEPARTMENT OF TRANSPORTATION

1 South Wilmington St.  
1501 Mail Service Center  
Raleigh, N.C. 27699-1501  
1-877-DOT-4YOU (1-877-368-4968)  
ncdot.gov

N.C. Division of Motor Vehicles: 919-715-7000

Real-time traffic information: [DriveNC.gov](http://DriveNC.gov) or dial 511

## NCDOT AND DIVISION 3 SOCIAL MEDIA CHANNELS

### FACEBOOK

@NCDOT

@NCFERRIES

### TWITTER

@NCDOT

@NCDOT\_FERRY

@NCDOT\_SPORT

@NCDOT\_SCOAST

### INSTAGRAM

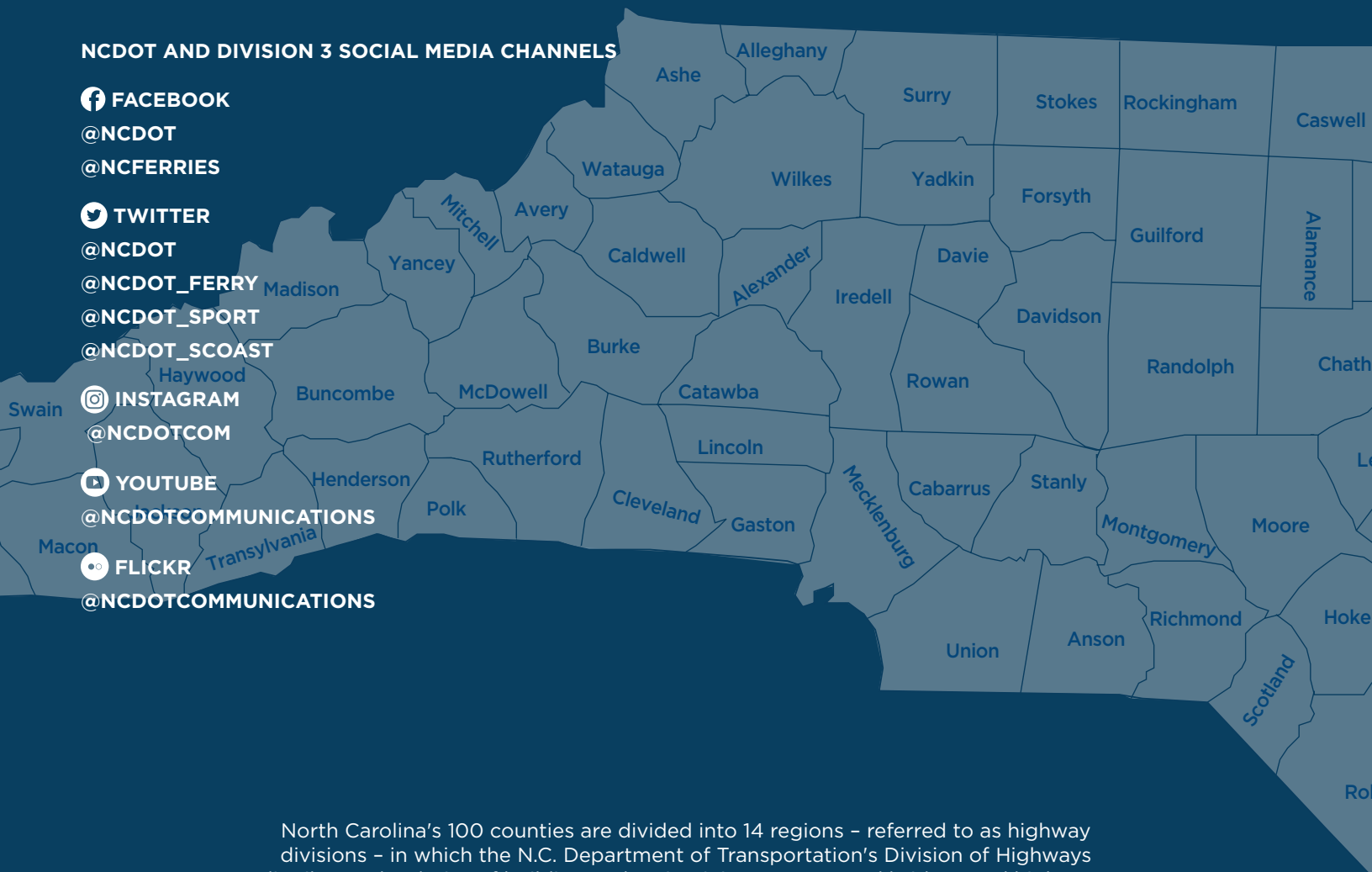
@NCDOTCOM

### YOUTUBE

@NCDOTCOMMUNICATIONS

### FLICKR

@NCDOTCOMMUNICATIONS



North Carolina's 100 counties are divided into 14 regions – referred to as highway divisions – in which the N.C. Department of Transportation's Division of Highways distributes the duties of building and maintaining state-owned bridges and highways.

Some information in this Division Guide may have changed since publication.  
For the latest news and information, visit NCDOT online at [ncdot.gov](http://ncdot.gov).

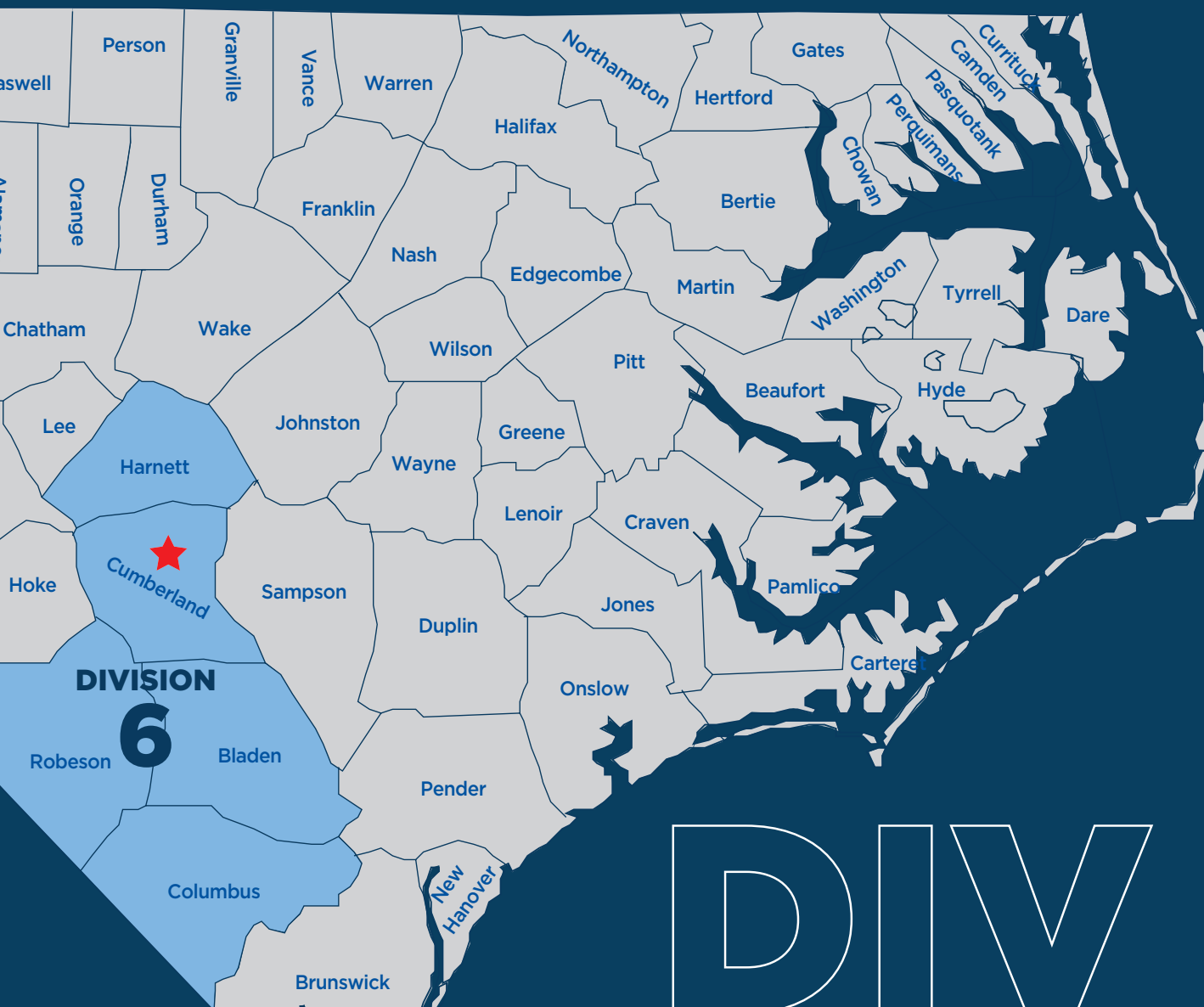
**North Carolina Department of Transportation**

**Roy Cooper, Governor**

**J. Eric Boyette, Secretary**



★ **NCDOT Highway Division 6**  
558 Gillespie St.  
Fayetteville, N.C. 28301  
910-364-0600



2020 GUIDE

DIV 6



**NCDOT Highway  
Division 6**  
558 Gillespie St.  
Fayetteville, N.C. 28301  
910-364-0600

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**Grady Hunt**  
Board of Transportation Member  
910-521-3413  
gradyh@huntbrookslaw.com

**DIVISION 6  
EMPLOYEES**

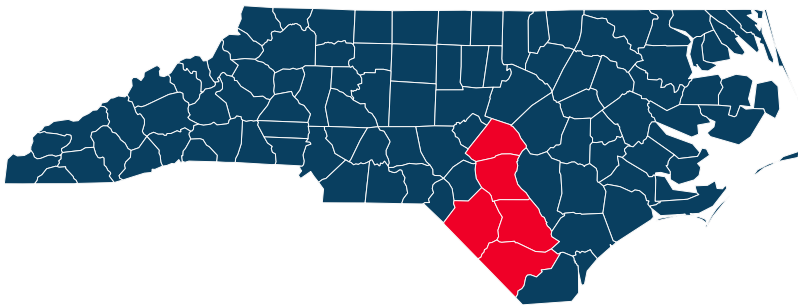
As of July 2019

**360**  
Permanent

**45**  
Temporary

**405**  
Total

## DIVISION 6 COUNTIES



**BLADEN  
COLUMBUS  
CUMBERLAND**

**HARNETT  
ROBESON**

**ROAD MILES  
6,277**

**LANE MILES  
13,462**



**PASSENGER  
RAIL STATIONS**



Fayetteville

## AIRPORTS



Curtis L. Brown Jr. Field, Elizabethtown  
Fayetteville Regional  
Columbus County Municipal  
Lumberton Municipal  
Harnett Regional Jetport

## FERRY SERVICE



Elwell Ferry, a free, cable-guided ferry over the  
Cape Fear River on State Road 1730 (Elwell  
Ferry Road) in Bladen County

# OUR WORK IN DIVISION 6

## MAJOR PROJECTS COMPLETED IN 2019

### **ROWAN STREET BRIDGE REPLACEMENT (FAYETTEVILLE)**

- ⇒ \$24.3 million project replaced a four-lane bridge, built in 1956, with a six-lane bridge
- ⇒ Created a new signalized intersection with Rowan Street, Bragg Boulevard and Murchison Road to form a new downtown gateway

### **FUTURE INTERSTATE 295, ALL AMERICAN TO CLIFFDALE ROAD (CUMBERLAND COUNTY)**

- ⇒ \$124.5 million contract for 6.7-mile segment
- ⇒ Construction was delayed to add a \$2 million tunnel beneath new highway at Fort Bragg's request

### **U.S. 74 INTERCHANGE AT BROADRIDGE ROAD (ROBESON COUNTY)**

- ⇒ Part of long-term plan to upgrade U.S. 74 to interstate standards
- ⇒ \$7.5 million construction contract

## MAJOR PROJECTS UNDERWAY IN 2020

### **I-95 WIDENING NORTH OF FAYETTEVILLE (CUMBERLAND, HARNETT COUNTIES)**

- ⇒ Widen and upgrade a 15-mile section between mile markers 56 and 71
- ⇒ Construction began in early 2020; completion by 2024

### **I-95 WIDENING BETWEEN MILE MARKERS 71 AND 81 (HARNETT, JOHNSTON COUNTIES)**

- ⇒ Widen to eight lanes and replace bridges and overpasses
- ⇒ Completion in 2024

### **FUTURE I-295, CLIFFDALE ROAD TO RAEFORD ROAD (CUMBERLAND COUNTY)**

- ⇒ Raeford Road interchange section to be completed by the end of 2020
- ⇒ Additional work south of Raeford Road to be completed by 2022

### **FUTURE I-295 SECTION, ROBESON COUNTY TO CAMDEN ROAD (ROBESON, CUMBERLAND COUNTIES)**

- ⇒ Construction started in 2019 on a \$129.7 million contract to build this 6.1-mile section of I-295, including an interchange with I-95
- ⇒ A conveyor belt has been erected over I-95 to move dirt and make construction more efficient
- ⇒ Completion in 2022

### **U.S. 74 INTERCHANGE WITH HALLSBORO ROAD (COLUMBUS COUNTY)**

- ⇒ A \$9.4 million contract to replace conventional intersection with an interchange that will feature a bridge and ramps
- ⇒ New interchange scheduled to open in the summer of 2020

# OUR WORK IN DIVISION 6



## STATE TRANSPORTATION IMPROVEMENT PROGRAM (**STIP**) CONTRACTS AWARDED DURING STATE FISCAL YEAR 2018-19 (**FY 2019**)

**18**  
Projects

**\$55,603,125**  
Value

### RESURFACING PROJECTS FY 2019

Primary routes: **119 lane miles**  
Cost: **\$12,568,341**

Secondary roads: **467 lane miles**  
Cost: **\$33,663,455**

Total: **586 lane miles**  
Total cost: **\$46,231,796**

**MAINTENANCE SPENDING FY 2019:**  
**\$30.82 million**

### BRIDGES FY 2019

Inspected: **854**  
Rehabilitated: **1**  
Replaced: **32**

**DRIVEWAY PERMITS ISSUED FY 2019: 393**

**SUBDIVISION PLANS REVIEWED FY 2019: 21**

### PROJECT-RELATED PUBLIC MEETINGS FY 2019: **19**

### LITTER CLEANUP FY 2019

Roadside litter picked up (pounds) \*: **361,260**  
State cost: **\$1,208,275**

\*Combines Contract Litter Removal, NCDOT Forces, Adopt-A-Highway, Sponsor-A-Highway and other volunteers

### WEATHER-RELATED PREPARATION AND CLEANUP FY 2019

Winter weather operations  
Salt: **115 tons**  
Salt/Sand: **78 tons**

Hurricane-damaged sites  
Florence: **507 roads, 179 pipes, 107 bridges**

Hurricane debris removed  
Michael: **6,091 tons**

# INFRASTRUCTURE HEALTH & SAFETY

## DIVISION 6 INFRASTRUCTURE HEALTH



### BRIDGE HEALTH INDEX

(Percent in good condition as of July 2019):

Interstate: **86.7**

Primary: **86.0**

Secondary: **79.9**

Total: **82.9**

### STRUCTURALLY DEFICIENT BRIDGES

(Percent as of July 2019):

Interstate: **4.4**

Primary: **3.7**

Secondary: **6.9**

Total: **5.4**

### PAVEMENT CONDITION RATINGS

(Percent of pavement miles ranked good as of December 2018):

Interstate: **97.4**

Primary: **85.2**

Secondary: **74.8**

Total: **78.0**

## DIVISION 6 HIGHWAY SAFETY RATES FY 2019



### TRAVEL VOLUME (IN 100 MVMT\*)

5-Year Avg\*\*: **75.5**

FY 19: **83**

### TOTAL CRASHES

5-Year Avg.: **19,080**

FY 19: **19,953**

### CRASH RATE (PER 100 MVMT)

5-Year Avg.: **252.8**

FY 19: **239.4**

### TOTAL FATALITIES

5-Year Avg.: **146.8**

FY 19: **146**

### FATALITY RATE (PER 100 MVMT)

5-Year Avg.: **1.9**

FY 19: **1.8**

### TOTAL INJURIES

5-Year Avg.: **8,892.6**

FY 19: **8,672**

### INJURY RATE (PER 100 MVMT)

5-Year Avg.: **117.8**

FY 19: **104**

### BICYCLE AND PEDESTRIAN FATALITIES FY 2019

Bicycle: **1**

Pedestrian: **30**

\*100 Million Vehicle Miles of Travel (MVMT)

\*\* 5-year average for fiscal years 2014-2018

# 2020 & THE COMING DECADE

The State Transportation Improvement Program (STIP) lays out the N.C. Department of Transportation's plan for transportation projects during the next 10 years. The STIP is updated approximately every two years. The 2020-2029 STIP includes **83** projects in Division 6. Among the improvements planned are:

- ⇒ In Cumberland County, complete the 39-mile future I-295 (Fayetteville Outer Loop) with a contract to be awarded in 2021 for the last section from Camden Road to Raeford Road. Estimated completion is in 2024.
- ⇒ In Cumberland County, upgrade a 6-mile section of Raeford Road between Old Raeford Road and Robeson Street in Fayetteville. Add medians, sidewalks, signalized crosswalks, and some travel lanes. Project is estimated to cost \$147 million, and construction will start in 2021.
- ⇒ In Columbus County, construct an interchange at N.C. 87 and N.C. 11, which was converted to an all-way stop in 2018 as an interim safety measure. The estimated \$22 million construction project will begin in 2021.
- ⇒ In Harnett County, widen N.C. 55 to four lanes with a raised median and build a bypass on the west side of Angier. Construction starts in 2023.

## 2020-2029 STIP PROJECTS FOR DIVISION 6



**Aviation projects: 5**  
**Total value: \$8,475,000**



**Interstate Maintenance projects: 2**  
**Total value: \$20,373,000**



**Bicycle and Pedestrian projects: 4**  
**Total value: \$2,561,000**



**Public transit projects: 1**  
**Total value: \$49,000**



**Bridge projects: 4**  
**Total value: \$32,516,000**



**Safety projects: 3**  
**Total value: \$700,000**



**Highway projects: 64**  
**Total value: \$1,630,770,350**



**ALL PROJECTS: 83**  
**Total value: \$1,695,444,350**

# DIVISION 6 CONTACTS

**Division Engineer Greg Burns, PE**

910-364-0600 | [gburns@ncdot.gov](mailto:gburns@ncdot.gov)

**Division Construction Engineer Rusty Marsh, PE**

910-364-0600 | [rmarsh@ncdot.gov](mailto:rmarsh@ncdot.gov)

**Division Project Development Engineer Steve Kendall, PE**

910-364-0603 | [skendall@ncdot.gov](mailto:skendall@ncdot.gov)

**Division Maintenance Engineer Drew Cox, PE**

919-364-0600 | [hlcox@ncdot.gov](mailto:hlcox@ncdot.gov)

**Bladen County Maintenance**

5749 U.S. 701 North, Elizabethtown | 910-862-3396

**Columbus County Maintenance**

1123 Prison Camp Road, Whiteville | 910-642-7597

**Cumberland County Maintenance**

549 Transportation Drive, Fayetteville | 910-364-0602

**Harnett County Maintenance**

1108 East McNeill St., Lillington | 910-893-4020

**Robeson County Maintenance**

986 N.C. 711 Highway, Lumberton | 910-618-5543

**Division Traffic Engineer Frank West, PE**

910-364-0606 | [fdwest@ncdot.gov](mailto:fdwest@ncdot.gov)

**Roadside Environmental Engineer Keith Beverley, PE**

910-364-0603 | [dkbeverley@ncdot.gov](mailto:dkbeverley@ncdot.gov)

**Right of Way Agent Raphael Marshall**

910-364-0605 | [ramarshall@ncdot.gov](mailto:ramarshall@ncdot.gov)

**Public Relations Officer Andrew Barksdale**

919-707-2662 | [acbarksdale@ncdot.gov](mailto:acbarksdale@ncdot.gov)



# DIVISION OF MOTOR VEHICLES IN DIVISION 6 COUNTIES

## 576,880

Vehicle registrations  
as of July 2019

## 175,738

Driver licenses  
issued in FY 2019

## 448,606

Drivers licensed as  
of July 2019

• **Driver License Office**   • **License Plate Agency**

### **Bladen County**

#### **Driver License Office**

197 South Pine St.  
Elizabethtown  
910-862-3169

#### **License Plate Agency**

307 East Broad St.  
Elizabethtown  
910-862-3527

### **Columbus County**

#### **Driver License Office**

917 Washington St.  
Whiteville  
910-642-2017

#### **License Plate Agency**

201 East Main St.  
Whiteville  
910-642-7500

### **Cumberland County**

#### **Driver License Offices**

South Fayetteville  
2439 Gillespie St.  
Fayetteville  
910-486-1353

Eutaw Village Shopping Center  
831 Elm St.  
Fayetteville  
910-484-6249

4705 Clinton Road  
Stedman  
910-483-7670

Mobile Unit at the Fort Bragg Soldier  
Support Center (limited schedule)  
2843 Normandy Drive  
Fort Bragg  
919-715-7000

#### **License Plate Agencies**

Eutaw Village Shopping Center  
815 Elm St.  
Fayetteville

910-485-1590

Spring Lake Plaza  
316-C N.C. Highway 210 North  
Spring Lake  
910-497-3707

Hope Mills Shopping Plaza  
3333 North Main St., Suite 140  
Hope Mills  
910-424-2500

### **Harnett County**

#### **Driver License Offices**

Harnett County Emergency Services  
1005 Edwards Brothers Drive  
Lillington  
910-893-8939

125 West Jackson Blvd  
Erwin  
910-892-1456

#### **License Plate Agencies**

128 North Clinton Ave.  
Dunn  
910-892-6324

18 East Depot St.  
Angier  
919-639-9900

### **Robeson County**

#### **Driver License Offices**

4650 Kahn Drive  
Lumberton  
910-618-5551

Commercial Driver License Skills  
Testing Site  
2479 East Fifth St.  
Lumberton  
910-618-5527

100 South Union Chapel Road  
Pembroke  
910-668-1492

Mobile Unit at St. Pauls Police Station  
(limited schedule)  
210 West Blue St.  
St. Pauls  
919-715-7000

Mobile Unit at Fairmont Fire  
Department  
103 Cottage St.  
Fairmont  
919-715-7000

#### **License Plate Agency**

3467 Lackey St.  
Lumberton  
910-737-6550

# DIVISION 6 LOCAL PUBLIC TRANSPORTATION

Local and regional transit systems provide public transportation service for residents of all 100 North Carolina counties. The NCDOT Public Transportation Division manages federal and state public transportation grant programs and supports transit agencies with planning, training and technical assistance.

## **Bladen County**

Bladen Area Rural Transportation System

[bladennc.govoffice3.com](http://bladennc.govoffice3.com); search under Health and Human Services | 910-862-6930

## **Columbus County**

Columbus County Transportation

[columbusco.org/Departments/Public-Transportation](http://columbusco.org/Departments/Public-Transportation) | 910-641 3929

## **Cumberland County**

Fayetteville Area System of Transit

[fayettevillenow.org/government/city-departments/transit](http://fayettevillenow.org/government/city-departments/transit) | 910-433-1747

## **Cumberland County Community Transportation Program**

[cumberland.nc.us](http://cumberland.nc.us) | 910-678-7600

## **Harnett County**

Harnett Area Rural Transit System

[harnett.org/harts](http://harnett.org/harts) | 910-814-4019

## **Robeson County**

South East Area Transit System

[co.robeson.nc.us/seats](http://co.robeson.nc.us/seats) | 910-618-5697





# DIVISION 6

## RURAL & METROPOLITAN

### PLANNING ORGANIZATIONS

Rural Planning Organizations (RPOs) and Metropolitan Planning Organizations (MPOs) are North Carolina's local transportation planning agencies. They develop transportation projects for their communities and help NCDOT decide which projects will receive public funding.

#### **CAPE FEAR RPO**

**Patrick Flanagan, Director**

1480 Harbour Drive | Wilmington, N.C. 28401  
capefearcog.org/rpo | 910-395-4553 | pflanagan@capefearcog.org

#### **FAYETTEVILLE AREA METROPOLITAN PLANNING ORGANIZATION**

**Joel Strickland, Executive Director**

130 Gillespie St. | Fayetteville, N.C. 28301  
fampo.org | 910-678-7622 | jstrickland@co.cumberland.nc.us

#### **MID-CAROLINA RPO**

**Mike Rutan, Executive Director**

130 Gillespie St. | Fayetteville, N.C. 28301  
mccog.org/regional\_transportation.asp | 910-678-7622, ext. 34 | mrutan@mccog.org

#### **LUMBER RIVER RPO**

**Janet Robertson, Rural Transportation Planner**

COMtech Park, 30 C.J. Walker Road | Pembroke, N.C. 28372  
lumberrivercog.org/rural-transportation-planning | 910-775-9749 | jfr@lrcog.org

#### **CAPITAL AREA MPO (CAMPO)**

**Chris Lukasina, Executive Director**

Mailing address: | P.O. Box 590 | Raleigh, N.C. 27602  
Physical address: 421 Fayetteville Street Mall, Suite 203 | Raleigh, N.C. 27601  
campo-nc.us | 919-996-4400 | chris.lukasina@campo-nc.us

# DIVISION 6 HEADLINES



## UNC PEMBROKE GATEWAY

The main gateway to the UNC Pembroke campus in Robeson County was reconstructed in 2019, when NCDOT spent \$5 million overhauling a mile of North Odom Street/Prospect Road. A median, two roundabouts and sidewalks were built, making the roadway safer and more bicycle- and pedestrian-friendly. NCDOT proposed the design after university officials raised concerns over the safety of the students crossing it every day.

A long-awaited overhaul is coming for approximately 52 miles of Interstate 95 in Johnston, Harnett, Cumberland and Robeson counties. In 2019, NCDOT awarded a \$404 million design-build contract to widen the freeway to eight lanes and rebuild interchanges between mile markers 56 and 71. A contract to be awarded in 2020 will widen the interstate between mile markers 71 and 81. A \$22.5 million federal BUILD (Better Utilizing Investments to Leverage Development) grant will speed up the widening of I-95 between mile markers 13 and 40.



## I-95 WIDENING



## TIPPETT AND CAMPBELL HONORED

In the fall of 2019, state and local leaders honored two stalwarts of the N.C. Department of Transportation who have represented Division 6. A section of the Fayetteville Outer Loop was named for Lyndo Tippet, NCDOT secretary from 2001 to 2009 and a former Board of Transportation member. The N.C. 87 Bypass in Bladen County was named for Mac Campbell, an Elizabethtown businessman and philanthropist who also represented Division 6 on the board for eight years.

## N.C. DEPARTMENT OF TRANSPORTATION

1 South Wilmington St.  
1501 Mail Service Center  
Raleigh, N.C. 27699-1501  
1-877-DOT-4YOU (1-877-368-4968)  
ncdot.gov

N.C. Division of Motor Vehicles: 919-715-7000

Real-time traffic information: [DriveNC.gov](http://DriveNC.gov) or dial 511

## NCDOT AND DIVISION 6 SOCIAL MEDIA CHANNELS

### FACEBOOK

@NCDOT

### TWITTER

@NCDOT

@NCDOT\_FAYVILLE

@NCDOT\_SCOAST

### INSTAGRAM

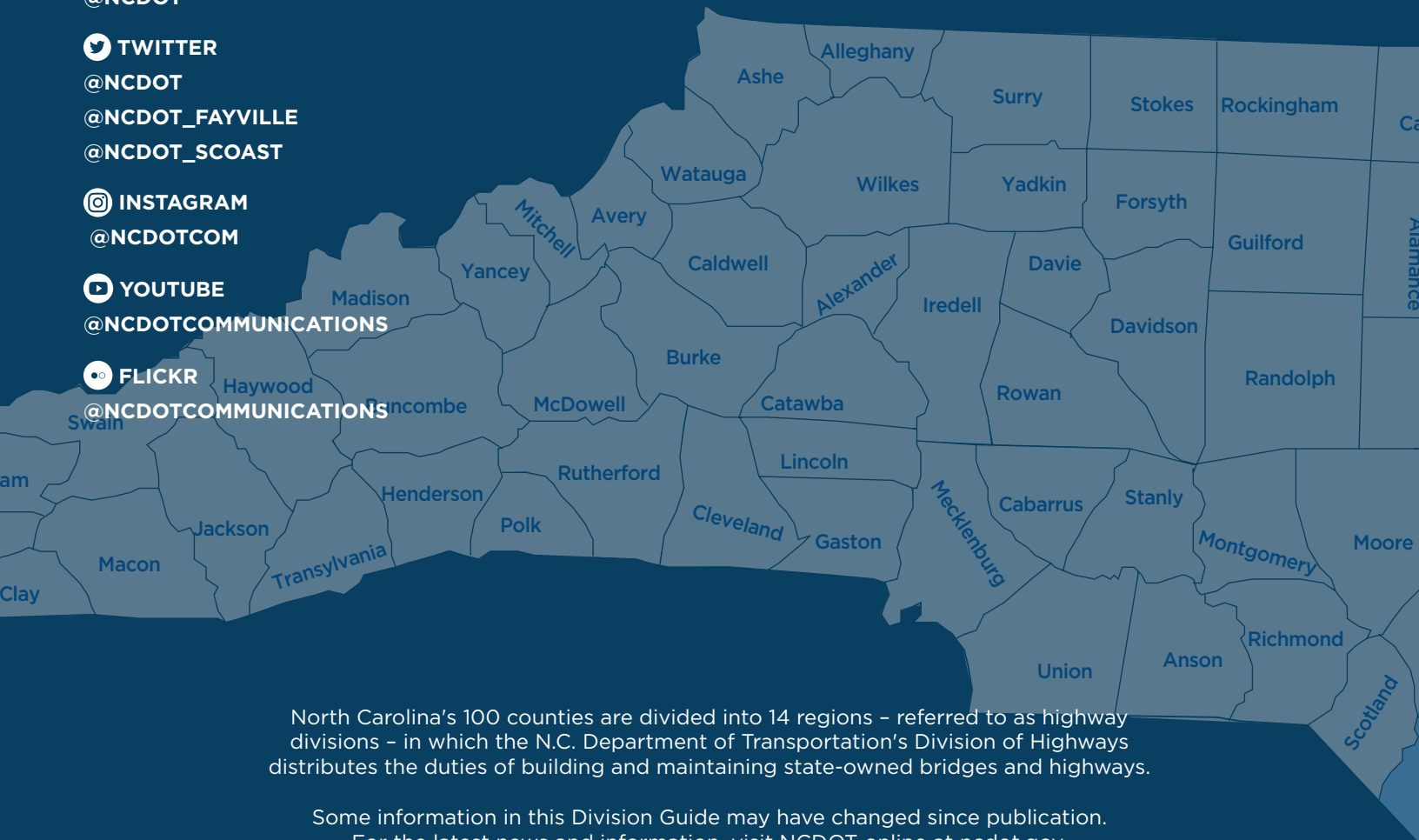
@NCDOTCOM

### YOUTUBE

@NCDOTCOMMUNICATIONS

### FLICKR

@NCDOTCOMMUNICATIONS



North Carolina's 100 counties are divided into 14 regions – referred to as highway divisions – in which the N.C. Department of Transportation's Division of Highways distributes the duties of building and maintaining state-owned bridges and highways.

Some information in this Division Guide may have changed since publication.  
For the latest news and information, visit NCDOT online at [ncdot.gov](http://ncdot.gov).

**North Carolina Department of Transportation**  
**Roy Cooper, Governor**  
**J. Eric Boyette, Secretary**