
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
November 3, 2021 • 10:00 AM
Cape Fear Council of Governments • Large Conference Room • Wilmington, NC**

[Join meeting](#)

Join by phone +1 301 715 8592
Meeting ID: 882 5625 4809
Meeting passcode: 961008

I. INTRODUCTORY BUSINESS

1. Call to Order
2. Roll Call
3. Additions or corrections to the agenda
4. Approval of minutes: August 4, 2021 (*attached*)
5. Public Comment
6. Vacancies and appointments (roster *attached*)

II. PRESENTATIONS

No additional presentations for this meeting

III. REGULAR BUSINESS

7. **2022 CFRPO Meeting Schedule** – Proposed dates for the 2022 CFRPO TCC meetings. Staff requests a motion to recommend approval of the attached 2022 meeting schedule.

8. **Proposed US 421 / NC 210 Safety Improvement Project** – NCDOT is proposing a safety improvement project at the intersection of US 421 and NC 210. They are seeking support for the project from the Cape Fear RPO.

9. **DRAFT FY 2022-2023 PWP** – The draft Planning Work Program (PWP) for the upcoming fiscal year is due to NCDOT by February 28. *Staff requests a motion to recommend approval of the attached draft FY 2022-2023 PWP for submittal to NCDOT for their approval.*

10. Reports/Updates

- Cape Fear RPO
 - Brunswick County CTP
 - NC 210 ECG Feasibility Study
 - 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)
- NCDOT Integrated Mobility Division (IMD)
- Wilmington Area MPO (WMPO)
- Grand Strand MPO (GSATS)

IV. OTHER

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

12. **Adjourn**

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

Rural Transportation Coordinating Committee (RTCC)

DRAFT Meeting Minutes

August 4, 2021 • 10:00 AM

Brunswick Community College • Room 207 • Leland, NC and Zoom

Voting Members Present

Helen Bunch, Brunswick County
Jeff Repp, St. James
Vanessa Lacer, Pender County
Mike Rose, Topsail Beach
Andrea Correll, Burgaw
Caitlin Marks, NCDOT Division 3
Darius Sturdivant, NCDOT Division 6

Nazia Sarder, NCDOT TPD
Rachel McIntyre, WMPO
Yvonne Hatcher, Brunswick Transit
Joy Jacobs, Columbus County Transit
Stephanie Ayers, NC Ports
Patrick Flanagan, Cape Fear RPO

Others Present

Amy Kimes, Surf City
Bill Hammond, NCDOT Division 6
Billy Christ, Congressman Rouzer
Kelly Jones, NCDOT TPD
Fred Fontana, AARP
Brayton Willis, NAACP

Lucy Krueger, NC Ports
Cat Peele, NCDOT Ferry Division
Laurence Bergman, Wallace
Whitney Warner, GSATS
Nicole Morgan, Boiling Spring Lakes
James Gantt, Burgaw

I. INTRODUCTORY BUSINESS

- 1. Call to Order** – The meeting was held simultaneously in-person and via video conference on Zoom. Having reached a quorum, Patrick Flanagan called the meeting to order at 10:02 AM
- 2. Roll Call** – A roll call was taken of attendees.
- 3. Additions or corrections to the agenda** – There were no changes to the agenda.
- 4. Approval of minutes** – The minutes were presented to the group.
Helen Bunch made a motion to approve the minutes as presented. Mike Rose seconded the motion. A roll call vote was taken.

*Helen Bunch, Yes
Jeff Repp, Yes
Vanessa Lacer, Yes
Mike Rose, Yes*

*Andrea Correll, Yes
Caitlin Marks, Yes
Darius Sturdivant, Yes
Nazia Sarder, Yes*

Rachel McIntyre, Yes
Yvonne Hatcher, Yes
Joy Jacobs, Yes

Stephanie Ayers, Yes
Patrick Flanagan, Yes

The motion passed.

5. **Public Comment** – There were no public comments at this meeting.

II. PRESENTATIONS

6. **Prioritization and STIP Update** – Patrick Flanagan gave an update on the current STIP and project cost estimates at NCDOT. The group asked question about the GIS cost estimates going forward and impacts of Federal transportation funding on the budget shortfall. A discussion ensued about preferring protecting projects currently in STIP over funding new projects entered for P6.0.

III. REGULAR BUSINESS

7. **Monarch FY 2022 FTA Section 5310 Grant Funds Resolution** – Patrick presented a resolution in support for Monarch’s application for FTA 5310 grant funds.
Mike Rose made a motion to recommend that the RTAC approve the resolution in support of Monarch’s 5310 application. Vanessa Lacer seconded the motion. A roll call vote was taken.

Helen Bunch, Yes
Jeff Repp, Yes
Vanessa Lacer, Yes
Mike Rose, Yes
Andrea Correll, Yes
Caitlin Marks, Yes
Darius Sturdivant, Yes

Nazia Sarder, Yes
Rachel McIntyre, Yes
Yvonne Hatcher, Yes
Joy Jacobs, Yes
Stephanie Ayers, Yes
Patrick Flanagan, Yes

The motion passed.

8. **PAS-TRAN FY 2022 FTA Section 5310 Grant Funds Resolution** – Patrick presented a resolution in support for PAS-TRAN’s application for FTA 5310 grant funds.
Jeff Repp made a motion to recommend that the RTAC approve the resolution in support of PAS-TRAN’s 5310 application. Andrea Correll seconded the motion. A roll call vote was taken.

Helen Bunch, Yes
Jeff Repp, Yes
Vanessa Lacer, Yes
Mike Rose, Yes
Andrea Correll, Yes
Caitlin Marks, Yes
Darius Sturdivant, Yes

Nazia Sarder, Yes
Rachel McIntyre, Yes
Yvonne Hatcher, Yes
Joy Jacobs, Yes
Stephanie Ayers, Yes
Patrick Flanagan, Yes

The motion passed.

9. **FY 2021-2022 PWP Amendment** – Patrick presented the amendment to the current Planning Work Program (PWP) to reflect additional funds associated with the SPR Special Project Funds (NC 210 East Coast Greenway Feasibility Study) awarded on July 1, 2021. *Helen Bunch made a motion to recommend approval of the FY 2021-2022 PWP Amendment for submittal to the RTAC for their approval. Jeff Repp seconded the motion. A roll call vote was taken.*

*Helen Bunch, Yes
Jeff Repp, Yes
Vanessa Lacer, Yes
Mike Rose, Yes
Andrea Correll, Yes
Caitlin Marks, Yes
Darius Sturdivant, Yes*

*Nazia Sarder, Yes
Rachel McIntyre, Yes
Yvonne Hatcher, Yes
Joy Jacobs, Yes
Stephanie Ayers, Yes
Patrick Flanagan, Yes*

The motion passed.

10. **Reports/Updates**

- Cape Fear RPO
 - Meeting Schedule: The remaining meeting dates were highlighted. Brunswick County appointments were clarified due to people changing positions.
 - Brunswick County CTP: Staff gave the group an update on the steering committee progress and TPD staff undertaking the draft document.
 - NC 211 East Coast Greenway Feasibility Study: Final document should be released shortly.
 - STIP amendments and revisions: Changes to the STIP were highlighted for the group.
- NC Ports (Port of Wilmington): The new south gate will be opened this fall.
- NCDOT Division 3 (Brunswick & Pender): Caitlin Marks gave an update on the projects moving forward in Division 3.
- NCDOT Division 6 (Columbus): Darius Sturdivant went over the active projects and upcoming projects in Division 6.
- NCDOT Transportation Planning Division (TPD): Nazia Sarder expanded on the Brunswick County and Columbus County CTP update.
- Wilmington Area MPO (WMPO): Rachel McIntyre gave an update on the Cape Fear Memorial Toll Bridge Proposal. The Pender County Collector Street plan was presented to the Planning Board.
- Grand Strand MPO (GSATS): Whitney had no update for GSATS.

IV. OTHER

11. Open discussion – The group has positive reviews of the hybrid in-person/virtual meeting setup. Cat Peele gave an update on the Ferry Division budget in relation to the proposed State budget.

12. Adjourn – *The meeting was adjourned at 11:15 AM.*

Minutes prepared by Patrick Flanagan on October 27th, 2021.



MEMORANDUM

DATE: October 27, 2021
TO: Cape Fear RPO RTCC
FROM: Patrick Flanagan
RE: Adopted 2022 Meeting Calendar

| RTCC | RTAC | Deadlines/Important Dates |
|-------------|---------------|---|
| Wed 2/2/22 | Fri 2/11/22 | Draft FY 22-23 PWP 2/28; New Appointments/Elections |
| Wed 4/6/22 | Thur 4/14/22 | Final FY 22-23 PWP 5/31; RTAC Ethics Paperwork due 4/15 |
| Wed 6/1/22 | Fri 6/10/22 | Bike/Ped Planning Grant Letters of Support; Final FY 21-22 PWP amendment 6/29: |
| Wed 09/7/22 | Fri 09/16/22 | 5310 Letter of Support |
| Wed 11/2/22 | Thur 11/10/22 | Draft FY 23-24 PWP 2/28; Expiring Positions/New Appointments; |

RTCC (staff) typically meets at 10 AM via Zoom

RTAC (elected officials) typically meets at 9 AM via Zoom

| SEAT | TERM | NAME | POSITION | MAILING ADDRESS | TELEPHONE | EMAIL |
|--------------------------|-----------|-----------------|--|---|--------------|--|
| Brunswick County | | Helen Bunch | Zoning Admin. | PO Box 249 Bolivia, NC 28422 | 910-253-2035 | hbunch@brunscos.net |
| Brunswick County Alt. | | Marc Pagès | Land Planner | PO Box 249 Bolivia, NC 28422 | 910-253-2056 | mpages@brunscos.net |
| Brunswick Municipal 1 | 2020-2021 | Thomas Lloyd | Southport Planner | 1029 N. Howe Street Southport, NC 28461 | 910-457-7961 | thomas_lloyd@southportnc.org |
| Brunswick Municipal 2 | 2019-2020 | Jeff Repp | St. James Town Manager | 4140 A Southport-Supply Rd. St. James, NC 28461 | 910-253-4730 | jrepp@stjames.town |
| Brunswick Municipal Alt. | 2021-2022 | Nicole Morgan | Boiling Spring Lakes Planner | 9 East Boiling Spring Rd. Southport, NC 28461 | 910-294-0996 | nmorgan@cityofbsl.org |
| Brunswick Municipal Alt. | | VACANT | | | | |
| Columbus County | | Samantha Alsop | Planning Director | 306 Jefferson St. Whiteville, NC 28472 | 910-640-1795 | salsup@columbusco.org |
| Columbus County Alt. | | Gary Lanier | Economic Development Commission Director | 111 Washington St. Whiteville, NC 28472 | 910-640-6608 | glanier@columbusco.org |
| Columbus Municipal 1 | 2020-2021 | Robert Lewis | Whiteville Planning Director | 26 Hill Plaza Whiteville, NC 28472 | 910-640-1380 | rlewis@ci.whiteville.nc.us |
| Columbus Municipal 2 | 2020-2021 | Jerome Chestnut | Chadbourn Town Manager | 602 N Brown Street Chadbourn, NC 28431 | 910-654-4118 | manager@townofchadbourn.com |
| Columbus Municipal Alt. | 2021-2022 | Damon Kempski | Lake Waccamaw Town Manager | 205 Flemington Dr. Lake Waccamaw, NC 28450 | 910-646-3700 | lwtownmanager@embarqmail.com |
| Columbus Municipal Alt. | 2019-2020 | Sean Martin | Whiteville Economic Development | 317 S. Madison St. Whiteville, NC 28472 | 910-640-1380 | smartin@ci.whiteville.nc.us |
| Pender County | | Vanessa Lacer | Long Range Planner | 805 S. Walker St. Burgaw, NC 28425 | 910-259-1274 | vlacer@pendercountync.gov |
| Pender County Alt. | | Travis Henley | Planning & Community Dev. Director | 805 S. Walker St. Burgaw, NC 28425 | 910-259-2110 | thenley@pendercountync.gov |
| Pender Municipal 1 | 2020-2021 | Michael Rose | Topsail Beach Town Manager | 820 S Anderson Blvd. Topsail Beach, NC 28445 | 910-328-5841 | townmanager@topsailbeach.org |
| Pender Municipal 2 | 2019-2020 | Andrea Correll | Town of Burgaw Planning Director | 109 N Walker Street Burgaw, NC 28425 | 910-663-3451 | acorrell@burgawnc.gov |
| Pender Municipal Alt. | 2020-2021 | Amy Kimes | Surf City Planning Director | 116 S. Topsail Dr. Surf City, NC 28445 | 910-328-4131 | akimes@surfcitync.gov |
| Pender Municipal Alt. | | VACANT | | | | |

FY 2021 (July 1, 2022-June 30, 2023)
PLANNING WORK PROGRAM
ANNUAL FUNDING SOURCES TABLE
Cape Fear RPO

| TASK CODE | WORK CATEGORY | RPO PROGRAM FUNDS | | | |
|--|--|-------------------|-------------|----------------|-----------|
| | | LOCAL 20% | State 0% | FEDERAL 80% | TOTAL |
| I. DATA COLLECTION AND ASSESSMENT | | | | | |
| I-1 | DATA COLLECTION AND ASSESSMENT | \$ 1,300 | \$ - | \$ 5,200 | \$ 6,500 |
| 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) | \$ 2,600 | \$ - | \$ 10,400 | \$ 13,000 |
| 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 | \$ 2,000 | \$ - | \$ 8,000 | \$ 10,000 |
| II-2.1 | Project Prioritization | | | | |
| II-3 | PROGRAM AND PROJECT DEVELOPMENT | \$ 800 | \$ - | \$ 3,200 | \$ 4,000 |
| 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 | | | | |
| 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 | \$ 2,300 | \$ - | \$ 9,200 | \$ 11,500 |
| IV-1.1 | Program-wide Direct Costs | | | | |
| IV-2 | ADVERTISING | \$ 300 | \$ - | \$ 1,200 | \$ 1,500 |
| IV-2.1 | News Media Ads | | | | |
| IV-3 | LODGING, MEALS, INCIDENTALS | \$ 200 | \$ - | \$ 800 | \$ 1,000 |
| 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 | \$ 100 | \$ - | \$ 400 | \$ 500 |

| | | | | | |
|--------------------------|------------------------------------|------------------|-------------|-------------------|-------------------|
| IV-5.1 | Conference Registration | | | | |
| IV-5.2 | Meeting / Workshop / Training Fees | | | | |
| IV-6 | TRAVEL | \$ 640 | \$ - | \$ 2,560 | \$ 3,200 |
| IV-6.1 | Mileage Reimbursement | | | | |
| IV-6.2 | Car Rental Costs | | | | |
| IV-6.3 | Other Travel Expenses | | | | |
| 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 |

| TASK CODE | WORK CATEGORY | SPR PROGRAM FUNDS | | | |
|--|--|-------------------|-------------|-------------------|-------------------|
| | | LOCAL | STATE | FEDERAL | TOTAL |
| | | 5% | 15% | 80% | 100% |
| VI. SPECIAL STATE PLANNING & RESEARCH FUNDS | | | | | |
| VI-1 | SPECIAL SPR ALLOCATION | \$ - | \$ - | \$ - | \$ - |
| VI-1.1 | If applicable, insert name of SPR Special Project here | | | | |
| SPECIAL SPR TOTAL | | \$ - | \$ - | \$ - | \$ - |
| PWP TOTAL | | \$ 26,594 | \$ - | \$ 106,375 | \$ 132,969 |

FY 2021 (July 1, 2022-June 30, 2023)
PLANNING WORK PROGRAM
Narrative
Cape Fear RPO

| | | |
|---|---|---------------------|
| I. DATA COLLECTION AND ASSESSMENT | | |
| I-1 DATA COLLECTION AND ASSESSMENT | | \$ 6,500.00 |
| 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 demographic 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 | | \$ 13,000.00 |
| II-1.1 Develop CTP Vision | Study setup and coordination for the Brunswick and Pender Co. CTPs, including Community Understanding Report, meeting coordination, developing CTP vision/goals/objectives, public engagement prior to final adoption, etc. | |
| II-1.2 Conduct CTP Needs Assessment | Review and analyze Brunswick and Pender Co. CTP data and transportation deficiencies; develop project and program alternatives and recommendations; ensure recommendations are developed to achieve all components of CTP vision/goals/objectives; etc. | |
| II-1.3 Analyze Alternatives and Environmental Screening | 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 | Develop and review final written, graphic, and mapping products for the Brunswick and Pender Co. CTPs | |
| II-1.5 Adopt Plan | Coordinate meetings, develop and review presentations, attend public hearings and other meetings, etc. related to final CTP adoption | |
| II-2 PRIORITIZATION | | \$ 10,000.00 |
| II-2.1 Project Prioritization | Duties and responsibilities related to implementing STI and other local project prioritization activities | |
| 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 | |

| | | |
|--|---|---------------------|
| II-4 GENERAL TRANSPORTATION PLANNING | | \$ 25,000.00 |
| 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 TAB, Columbus County Transportation TAB, PAS-TRAN TAB, East Coast Greenway Alliance, Mountains-to-Sea Trail, NCARPO, APA-NC, NCDOT committees, 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, demographic/socio-economic, 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, APA-NC conference, NCAUG fall conference, NCPTA conference NCDOT PTD training conference, NC Transportation Summit, etc. | |
| III. ADMINISTRATION OF TRANSPORTATION PLANNING AND POLICIES | | |
| III-1 ADMINISTRATIVE ACTIVITIES | | \$ 26,500.00 |
| 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 | | \$ 11,500.00 |
| 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 | | \$ 1,500.00 |
| IV-2.1 | News Media Ads | |
| | Public notice and Public Involvement advertisements | |
| IV-3 LODGING, MEALS, INCIDENTALS | | \$ 1,000.00 |
| IV-3.1 | Hotel Costs | |
| | Lodging costs for overnight program and training activities, including NCMPPO conference, APA-NC conference, and NCARPO quarterly meetings | |
| 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 and other mailings | |
| IV-5 REGISTRATION / TRAINING | | \$ 500.00 |
| IV-5.1 | Conference Registration | |
| | Registration fees for NCAMPO, APA-NC, and other approved conferences | |
| IV-5.2 | Meeting / Workshop / Training Fees | |
| | Meeting, workshop, and training fees, etc. | |

| | |
|---|----------------------|
| IV-6 TRAVEL | \$ 3,200.00 |
| 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 FY 18-19 | \$ 30,169.00 |
| V-1.1 Incurred Indirect Costs | |
| Indirect costs per NCDOT-approved indirect cost allocation plan | |
| RPO PROGRAM TOTAL | \$ 132,969.00 |
| VI. SPECIAL STATE PLANNING & RESEARCH FUNDS | |
| VI-1 SPECIAL SPR ALLOCATION | \$ - |
| VI-1.1 SRP Special Project | |
| SPECIAL SPR TOTAL | \$ - |
| PWP TOTAL | \$ 132,969.00 |

NCDOT Division 6 Cape Fear RPO Project Report - Columbus County

Active Projects

| Contract | TIP or WBS # | Project | R/W Date | Let Date | Work Began | Est. Completion Date | Revised Completion Date | Construction Progress | Contractor | Resident Engineer | Contract Amount | Comments |
|----------|--|---|------------|-----------|------------|----------------------|-------------------------|-----------------------|---------------------------------|-----------------------|-----------------|--|
| C204133 | W-5601EV | US 74 Improvements - Construct directional crossovers on US 74 from SR 1824 Water Tank Road to just east of the Brunswick County Line in Columbus County. Project includes intersection improvements and installing a traffic signal at US 74/US 76 at NC 87. | 6/30/2017 | 8/21/2018 | 1/9/2019 | 11/28/2020 | 11/28/2021 | 73.20% | Highland Paving Co LLC | Blythe L. Jordan, PLS | \$9,024,132 | Lane closures/traffic shifts during construction |
| C204272 | B-6604 B-6006 B-6007 B-6008 | Replace 2 Bridges in Bladen County, 1 Bridge in Columbus County and 1 Bridge in Robeson County. B-6006: Columbus County replace Bridge #313 on SR 1159 (Old Tram Road) over Boogy Branch | 1/15/2019 | 1/15/2019 | 11/20/2019 | 8/1/2021 | N/A | 89.72% | The Tara Group of Lumberton INC | Blythe L. Jordan, PLS | \$2,745,918 | Contract work is almost complete |
| C204571 | R-5797 | US 74 at SR 1506 (Old Boardman/Macedonia Church Road) Upgrade at-grade intersection to interchange | 10/31/2018 | 4/20/2021 | 5/25/2021 | 2/28/2025 | N/A | 12.99% | BMCO Construction, INC | Blythe L. Jordan, PLS | \$16,191,279 | Lane closures/traffic shifts during construction |
| C204649 | R-5020B | US 701 Bypass widening to multilanes from SR 1437 (Virgil Avenue) to US 74/US 76 interchange in Whiteville | 2/28/2018 | 8/17/2021 | N/A | 12/12/2025 | N/A | 0.00% | Highland Paving Co LLC | Blythe L. Jordan, PLS | \$28,249,248 | Construction contract awarded 8/30/2021 |
| DF00272 | R-5819A | Construct directional crossovers at SR 1735 (Chaunceytown Road) and SR 1740 (Old Lake Road) | N/A | 4/21/2021 | 7/6/2021 | 4/30/2022 | N/A | 34.36% | Barnhill Contracting Co. | Blythe L. Jordan, PLS | \$1,838,763 | Contract awarded 4/22/2021 |
| DF00275 | 2021CPT.06.08.10241.1, 2021CPT.06.08.20241.1 & 2021CPT.06.08.10242.1 | Resurfacing, milling & pavement markings on NC 904, NC 410 & Various SR Routes in Columbus County - SR 1103 (Dothan Rd) and SR 1117 (Walter Todd Rd) | N/A | 2/17/2021 | 7/27/2021 | 6/30/2022 | N/A | 21.17% | Barnhill Contracting Co. | Blythe L. Jordan, PLS | \$2,399,583 | Construction contract awarded 2/24/2021 |
| DF00289 | 2022CPT.06.08.10241.1 & 2022CPT.06.03.20241.1 | Resurfacing, milling & pavement markings on NC 904, NC 905 & SR 1005 (Peacock Rd) | N/A | 9/15/2021 | N/A | 10/18/2022 | N/A | 0.00% | Barnhill Contracting Co. | Blythe L. Jordan, PLS | \$1,731,576 | Construction contract awarded 9/20/2021 |

TIP Projects

| TIP# | Project | R/W Date | Funding Status | Schedule | Project Cost | Comments |
|----------|---|------------|---|----------------------|---------------|--|
| I-6011 | I-74, US 74 from NC 41 near Lumberton to US 76 near Chadbourn. Upgrade US 74 to interstate standards | 10/31/2026 | Programmed STIP Project Status: Funding Not Committed | Let Date: 10/16/2029 | \$171,680,000 | Construction - Unfunded Project is not currently on PE, ROW or Utilities Move Forward Lists |
| R-2561B | Widen NC 87 to multi-lanes from SR 1730 (Elwell Ferry Road) in Bladen County to NC 11 in Columbus County | 1/1/2040 | Status: Unfunded Project | Let Date: 1/1/2040 | \$75,574,000 | Project not on Move Forward List |
| R-2561C | Widen NC 87 to multi-lanes from NC 11 to US 74/ US 76 | 7/21/2028 | Programmed STIP Project Status: Funding Not committed | Let Date: 1/1/2040 | \$105,408,000 | Construction - Unfunded Project not on Move Forward List |
| R-2561CA | NC 87 at NC 11 convert at-grade intersection to interchange | 10/28/2019 | Programmed STIP Project Status: Committed | Let Date: 6/21/2022 | \$33,292,000 | Project is moving forward Added to PE Move Forward List 5/5/2020 Added to ROW Move Forward List 1/12/2021 Added to Utilities Move Forward List 1/19/2021 |
| R-5020A | Widen US 701 Bypass to multilanes from South of SR 1166 (Pleasant Plains Road) to SR 1437 (Virgil Avenue) in Whiteville | 2/28/2018 | Programmed STIP Project Status: Funding Not Committed | Let Date: 7/18/2028 | \$44,950,000 | Project is not currently on PE, ROW or Utilities Move Forward Lists |

NCDOT Division 6 Cape Fear RPO Project Report - Columbus County

TIP/Safety and Bridge Projects

| TIP# | Project | R/W Date | Funding Status | Schedule | Project Cost | Comments |
|----------|---|---------------------|--|----------------------|--------------|---|
| R-5819 | US 74/US 76 at SR 1740 (R-5819 Old Lake Road) construct grade separation. | R/W Date: 3/31/2021 | Programmed STIP Project Status: Committed | Let Date: 6/21/2022 | \$12,415,000 | Project is moving forward Added to PE Move Forward List 11/24/2020 Added to ROW Move Forward List 2/10/2021 Added to Utilities Move Forward List 2/12/2021 |
| R-5820 | US 74/ US 76 at SR 1735 (R-5820 Chaunceytown Road) convert at-grade intersection to interchange and convert Chaunceytown Road/NC 214 intersection to roundabout | R/W Date: 3/31/2021 | Programmed STIP Project Status: Committed | Let Date: 6/21/2022 | \$29,440,000 | Project is moving forward Added to PE Move Forward List 11/24/2020 Added to ROW Move Forward List 2/10/2021 Added to Utilities Move Forward List 2/12/2021 |
| R-5952 | US 701 Bypass at SR 1305 (Complex Street) - Upgrade intersection | 10/31/2024 | Programmed STIP Project Status: Committed | Let Date: 10/20/2026 | \$20,900,000 | Added to PE Move Forward List 3/3/2021 Added to ROW Move Forward List 8/23/2021 Added to Utilities Move Forward List 8/23/2021 Design Alternatives Completed (3/22/2021) |
| W-5706J | NC 410 (Joe Brown Highway) at SR 1002 (Old Lumberton Road) and at SR 1003 (Silver Spoon Road); and, SR 1002 at SR 1003 - Intersection improvements | 3/31/2020 | Programmed STIP Project Highway Safety (W) Project Status: Committed | Let Date: 3/2/2022 | \$1,360,000 | Project is moving forward Added to PE Move Forward List 1/21/2021 Added to ROW Move Forward List 4/7/2021 Added to Utilities Move Forward List 6/25/2021 |
| W-5706S | US 74/US 76 construct reduced conflict intersections from SR 1836 (Byrdville Freeman Road) to East of SR 1845 (Money Hole Road) | 3/20/2020 | Programmed STIP Project Highway Safety (W) Project Status: Committed | Let Date: 3/2/2022 | \$3,064,000 | Project is moving forward Added to PE Move Forward List 1/21/2021 Added to ROW Move Forward List 4/7/2021 Added to Utilities Move Forward List 6/25/2021 |
| W-5706X | Construct roundabout US 74 Business at SR 1005 (Peacock Road) | 12/31/2021 | Programmed STIP Project Highway Safety (W) Project Status: Committed | Let Date: 12/7/2022 | \$1,275,000 | Project is moving forward Added to PE Move Forward List 1/21/2021 Added to ROW Move Forward List 3/25/2021 Added to Utilities Move Forward List 6/25/2021 |
| W-5706AA | NC 410 (Joe Brown Highway south) at SR 1317 (Clarendon Chadbourn Rd) south of Chadbourn - Intersection improvements modify road geometry/skewed angle | 2/18/2020 | Programmed STIP Project Highway Safety (W) Project Status: Committed | Let Date: 2/16/2022 | \$425,000 | Project is moving forward Added to PE Move Forward List 1/21/2021 Added to ROW Move Forward List 4/7/2021 Added to Utilities Move Forward List 6/25/2021 |
| W-5806A | NC 11 at SR 1740 (Old Lake Road) construct roundabout | 5/6/2022 | Programmed STIP Project Highway Safety (W) Project Status: Committed | Let Date: 4/5/2023 | \$1,777,000 | Project is moving forward Added to PE Move Forward List 1/21/2021 Added to ROW Move Forward List 3/25/2021 Added to Utilities Move Forward List 6/25/2021 |
| BP6-R001 | Replace Bridge 303 on SR 1428 (Thompson Town Road) over Fivemile Branch | 3/4/2022 | Non STIP Bridge Project (BP) | Let Date: 6/1/2022 | \$1,030,000 | Project is moving forward Added to PE Move Forward List 11/24/2020 Added to ROW Move Forward List 8/23/2021 Added to Utilities Move Forward List 8/23/2021 |
| BP6-R004 | Replace Bridge 201 on SR 1002 (Old Lumberton Road) over Western Prong Swamp in Columbus County | N/A | Non STIP Bridge Project (BP) | Let Date: 6/7/2023 | \$905,000 | Project is moving forward Added to PE Move Forward List 11/24/2020 |
| BP6-R008 | Replace Bridge 271 on SR 1818 (Neils Eddy Road) over Mill Creek in Columbus County | N/A | Non STIP Bridge Project (BP) | Let Date: 6/5/2024 | \$830,000 | Added to PE Move Forward List 7/22/2021 |
| BR-0073 | Replace Bridge #230005 on US 76 over Gapway Swamp | 5/30/2022 | Non STIP Bridge Replacement (BR) Project | Let Date: 4/18/2023 | \$3,520,000 | Project is moving forward Added to PE Move Forward List 11/24/2020 Added to ROW Move Forward List 4/19/2021 Added to Utilities Move Forward List 6/25/2021 |
| BP6-R013 | Replace Bridge 324 on SR 1158 (Chair Factory Road) over Beaver Dam Swamp in Columbus County | N/A | Non STIP Bridge Project (BP) | Let Date: 12/3/2025 | \$830,000 | Project is not currently on PE, ROW or Utilities Move Forward Lists |
| BP6-R014 | Replace Bridge 325 on SR 1158 (Chair Factory Road) over Beaver Dam Swamp in Columbus County | N/A | Non STIP Bridge Project (BP) | Let Date: 12/3/2025 | \$1,130,000 | Project is not currently on PE, ROW or Utilities Move Forward Lists |
| BP6-R015 | Replace Bridge 26 on SR 1926 (Pierce Road) over Gum Swamp Run in Columbus County | N/A | Non STIP Bridge Project (BP) | Let Date: 6/3/2026 | \$1,530,000 | Project is not currently on PE, ROW or Utilities Move Forward Lists |
| BP6-R016 | Replace Bridge 32 on SR 1928 (Dock Road) over Waccamaw River Overflow in Columbus County | N/A | Non STIP Bridge Project (BP) | Let Date: 6/3/2026 | \$830,000 | Project is not currently on PE, ROW or Utilities Move Forward Lists |

NCDOT Division 6 Cape Fear RPO Project Report - Columbus County

November 2021

High Impact/Low Cost Projects

| Project ID | Project Description | R/W Date | Funding Source | Let Date | Project Cost |
|------------|---|----------|----------------|------------|--------------|
| 47732 | US 701 @ SR 1546 (Bill Hooks Road) construct Left Turn Lane | N/A | HI/LC | 11/17/2021 | \$300,000 |
| 48863 | NC 87 @ SR 1740 (Old Lake Road) construct Left Turn Lane | N/A | HI/LC | 11/17/2021 | \$400,000 |



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

November 2021

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

NOVEMBER TPD UPDATES CAPE FEAR RPO

NOVEMBER 2021

Cape Fear RPO Area Updates:

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

Brunswick County Comprehensive Transportation Plan (CTP): Currently the TPD engineers are creating internal documents for peer review, management review and steering committee review prior to going to public involvement. Post public involvement, there will be one more round of reviews prior to adoptions and endorsements.

Columbus County CTP: No updates on this CTP, still waiting for everything to open up post COVID-19 prior to starting public involvement sessions.

Wilmington Model: The 2045 Travel Demand Model and 2045 Wilmington MPO MTP was adopted on 11/18/2020 by the Wilmington MPO Board.

Bridge Dedication and Teen Driver Safety Week: *William M. Sue Bridge Dedication* - The Interstate 140 bridge over U.S. 74 outside Wilmington is now named for William M. Sue, the former Brunswick County commissioner who requested during his first term in office that the interstate be completed as soon as possible.

Sue served on the Brunswick County Board of Education for eight years and then spent another 18 years on the Brunswick County Board of Commissioners, including five years as its chairman.

Sue was honored Oct. 15 during a dedication ceremony attended by several past and present elected officials who lauded Sue's public service.

Teen Driver Safety Week - Every week, hundreds of teenagers across the state get their licenses. National Teen Driver Safety Week, which runs from Oct. 17-23, raises awareness about the dangers and pitfalls new drivers often face.

Brunswick County Bridge Requires Maintenance: A bridge on Daws Creek Road in Brunswick County was scheduled to be closed the week after while N.C. Department of Transportation crews performed maintenance.

The closure was scheduled to begin at 8 a.m. Oct. 11 and be completed by 5 p.m. Oct. 15. This allowed maintenance crews to safely replace a pipe at a tributary of Daws Creek near Funston Road.

NCDOT/Statewide Updates:

NCDOT National Walk to School Day: On Oct. 6, thousands of children, parents, officials and community members across North Carolina showed their support for safer streets, healthier habits and less traffic congestion by taking part in more than 100 events on Walk to School Day.

NCDOT Wins National Safety Award: The Federal Highway Administration and the Roadway Safety Foundation honored NCDOT with a 2021 National Roadway Safety Award.

The award recognized NCDOT for its pilot program to install thermoplastic lane markings, which are more durable and better at reflecting headlights, thanks to embedded glass beads in the plastic paint.

More than 400 miles of rural, two-lane roads in North Carolina received the high-visibility markings between 2014 and 2017.

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

Helpful Links:

Click on links below to learn more:

- NCDOT home page—[ncdot.gov](https://www.ncdot.gov)
- Real-Time Traffic—[DriveNC.gov | North Carolina Traffic & Travel Information](https://www.drive-nc.com)
- Report a pothole—[NCDOT Contact Us Form](https://www.ncdot.gov/contact-us)
- NCDOT: State Transportation Improvement Program— [ncdot.gov/sti](https://www.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 \(ncdot.gov\)](https://www.ncdot.gov/traffic-survey)
- NCDOT Interactive Traffic Volume Map—[Interactive Traffic Volume map \(ncdot.gov\)](https://www.ncdot.gov/traffic-volume)
- Traffic Safety Data & Engineering—[NCDOT: Traffic Safety Data & Engineering](https://www.ncdot.gov/traffic-safety)

NCDOT Statewide Plans:

To learn more, click on the following links:

- [NC Moves 2050 Plan](https://www.ncdot.gov/ncmoves) (or go to [ncdot.gov/ncmoves](https://www.ncdot.gov/ncmoves))

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