

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

**Rural Transportation Advisory Committee (RTAC)**  
**Meeting Agenda**  
**May 10, 2019 • 9:00 AM**  
**Cape Fear Council of Governments • Wilmington, NC**

**I. START-UP**

- 1. Call to Order/Introductions**
- 2. Invocation/Pledge of Allegiance**
- 3. Ethics awareness & conflict of interest statement** – The following is to be read aloud at the beginning of each meeting:

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

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

- 4. Additions or corrections to the agenda**
- 5. Approval of minutes:** February 10, 2019 [*attached*]
- 6. Public comment**

**II. PRESENTATIONS**

- 7. NC Moves 2050 Statewide Plan** – Nazia Sarder, NCDOT Transportation Planning Division
- 8. Prioritization** – Caitlin Marks, NCDOT Division 3

**III. NEW BUSINESS**

- 9. FY 2018-2019 PWP Amendment** – The Planning Work Program (PWP) for the current fiscal year should be amended based on actual expenditures through March. *RTCC recommended approval of the attached FY 2018-2019 PWP Amendment.*

**10. FY 2019-2020 PWP** – The draft Planning Work Program (PWP) for the upcoming fiscal year was approved by NCDOT and the final PWP is due by May 31. *RTCC recommended approval of the attached FY 2019-2020 PWP.*

**11. FY 2019-2020 PWP Alternative** – In the event that the NC 211/East Coast Greenway Feasibility Study is approved and must be included in the PWP, this alternate PWP is proposed. *RTCC recommended conditional approval of the attached FY 2019-2020 PWP if grant funds are awarded for the NC 211/East Coast Greenway Feasibility Study and must be included in the RPO PWP.*

#### IV. REPORTS/UPDATES

- Cape Fear RPO
  - Prioritization 6.0 (memo and schedule attached)
  - Columbus Co. Comprehensive Transportation Plan (CTP)
  - Brunswick Co. CTP
  - Pender Co. CTP
  - Topsail Beach Non-motorized Transportation Plan
  - US 74 Corridor Master Plan
  - NC 211/ECG Feasibility Study grant submittal
  - Topsail Island Bridge MOBI award submittal
  - U-5932 Public Meeting, Supply Senior Center 5/16 4-7 PM
  - Complete Streets Workshop, Southport 5/20 10 AM-4:30 PM (see attached)
  - R-5819/R-5820 Public Meeting, Lake Waccamaw 5/30 5-7 PM
  - STIP amendments and revisions
  - Legislative update
- NCDOT Division 3 (Brunswick & Pender) - [attached]
- NCDOT Division 6 (Columbus) - [attached]
- NCDOT Transportation Planning Division (TPD) - [attached]
- NC Board of Transportation

#### V. OTHER

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

**2. Future meetings:** Jul. 10, 2019\* (P6.0 project modifications/deletions)  
Sep. 20, 2019 (P6.0 new projects, alternate weights)  
Nov. 15, 2019

*\*Meeting at NCDOT Division 3  
(5501 Barbados Blvd, Castle Hayne, NC 28429)*

**3. Adjourn**

**Cape Fear RPO**  
**Rural Transportation Advisory Committee (RTAC) Meeting**  
May 10, 2019

ABSTENTION FROM VOTING

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

Item \_\_\_\_\_

Reason for Abstention: \_\_\_\_\_  
\_\_\_\_\_

Item \_\_\_\_\_

Reason for Abstention: \_\_\_\_\_  
\_\_\_\_\_

Item \_\_\_\_\_

Reason for Abstention: \_\_\_\_\_  
\_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

The RTAC Member should review the agenda prior to the meeting, list the agenda items or other matters for which he or she desires to abstain from voting, sign name, and give request to Allen Serkin, Secretary to the RTAC, prior to the meeting.

# Cape Fear RPO

Brunswick County ❖ Columbus County  
Pender County

## Rural Transportation Advisory Committee February 22, 2019 Meeting Minutes

### Voting Members Present

Teresa Batts, Surf City  
JV Dove, Southport  
Mike Forte, Brunswick County  
Don Helms, Surf City

Grady Hunt, NC Board of Transportation  
Terry Mann, Whiteville  
Glenn Marshall, Sandy Creek  
Frank Williams, Brunswick County

### Others Present

Stephanie Ayers, NC State Ports Authority  
Karen Collette, NCDOT Division 3  
Dave DeLong, St. James  
Bill Hammond, NCDOT Division 6

Caitlin Marks, NCDOT Division 3  
Allen Serkin, Cape Fear COG  
Darius Sturdivant, NCDOT Division 6

1. **Introduction and quorum** – Having reached a quorum, Mr. Williams called the meeting to order at 9:05 AM.
2. **Invocation/Pledge of Allegiance** – Mr. Dove led the invocation and the Pledge of Allegiance.
3. **Ethics awareness and conflict of interest statement** – Mr. Williams read the statement to the RTAC. No conflicts of interest were raised and no members recused themselves from any votes.
4. **Additions or corrections to the agenda** – With no proposed changes or additions to the agenda, *Mr. Forte made a motion to approve the agenda as presented, Mr. Helms seconded the motion. The motion carried.*
5. **Election of officers** – Nominations for chair were opened and *Mr. Forte nominated Mr. Williams, Mr. Helms seconded the nomination.* With no other nominations, nominations were closed and Mr. Williams was elected as chair. Nominations for vice chair were opened, and *Mr. Helms nominated Mr. Mann, Mr. Forte seconded the motion. With no other nominations, nominations were closed and Mr. Mann was elected vice chair.*
6. **Approval of Minutes** – *Mr. Mann made a motion to approve the minutes as presented, Mr. Helms seconded the motion. The motion carried.*
7. **Ethics filing reminder** – Mr. Serkin reminded the RTAC of the upcoming filing deadline and provided information about the Ethics Commission's website, which has been updated with information about which members have filed. Mr. Serkin encouraged members to file electronically.

8. **2019 Meeting Calendar** – Mr. Serkin provided a proposed update to the RTAC’s 2019 meeting calendar due to the state’s prioritization timeline by removing the previously scheduled meeting in August and substituting meetings on 7/12/19 and 9/20/19. In discussion, it was agreed that the July meeting be held on 7/10/19 to prevent a conflict with the annual National Association of Counties conference. *Mr. Helms made a motion to accept the updated meeting calendar, Mr. Mann seconded the motion. The motion carried.*
9. **Public comment** – There was no public comment.
10. **CFRPO Title VI Nondiscrimination Program** – Mr. Serkin presented the Title VI program and explained its requirements as well as the role of the RTAC. The CFRPO’s Title VI plan has been accepted. *No action was taken.*
11. **Prioritization 5.0 Results/Draft STIP** – Mr. Serkin presented a summary of the projects funded through the P5.0 process and their proposed schedules in the Draft STIP. *No action was taken.*
12. **Draft FY 2019-2020 PWP** – Mr. Serkin presented the draft PWP for the upcoming fiscal year, with updates based on changes in expected workload and costs. *Mr. Helms made a motion to submit the draft PWP to NCDOT for approval, Mr. Dove seconded the motion. The motion carried.*
13. **Resolution Supporting NCSPA’s BUILD and INFRA Grant Applications** – Ms. Ayers presented a request for a resolution supporting the North Carolina State Port Authority’s BUILD and INFRA Grant Applications. Ms. Ayers also provided an update on the port. *Mr. Mann made a motion to approve the resolution of support, Mr. Helms seconded the motion. The motion carried.*
14. **Reports/Updates** – Mr. Serkin provided a report on a range of issues relevant to the CFRPO. Caitlin Marks provided an update for Division 3. Mr. Sturdivant provided an update for Division 6.
15. **Open Discussion** – Mr. Serkin noted that Mr. Brown and Mr. McCoy had a conflicting budget meeting which prevented their attendance and Ms. Williams-Rowland was under the weather.
16. **Adjournment** – *There being no further discussion, Mr. Helms made a motion to adjourn and Mr. Mann seconded the motion. The meeting was adjourned at 11:10 AM.*

*Minutes prepared by Sam Shore on March 4, 2019.*

**FY 2018-2019  
PLANNING WORK PROGRAM  
ANNUAL PROPOSED FUNDING SOURCES TABLE  
Cape Fear Rural Transportation Planning Organization**

TASK CODE	WORK CATEGORY	RPO PROGRAM FUNDS		
		LOCAL 20%	STATE 80%	TOTAL
I. DATA COLLECTION AND ASSESSMENT				
I-1	DATA COLLECTION AND ASSESSMENT	\$ 1,600	\$ 6,400	\$ 8,000
I-1.1	Highway			
I-1.2	Other Modes			
I-1.3	Socioeconomic			
I-1.4	Title VI			
II. TRANSPORTATION PLANNING				
II-1	COMPREHENSIVE TRANSPORTATION PLAN (CTP) DEVELOPMENT	\$ 1,500	\$ 6,000	\$ 7,500
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	\$ 2,400	\$ 9,600	\$ 12,000
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	\$ 5,600	\$ 22,400	\$ 28,000
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	\$ 5,000	\$ 20,000	\$ 25,000
III-1.1	Administrative Documents			
III-1.2	TCC / TAC Work Facilitation; Ethics Compliance			
III-1.3	Program Administration			
IV. DIRECT COSTS				
IV-1	PROGRAMMATIC DIRECT CHARGES	\$ 2,159	\$ 8,636	\$ 10,795
IV-1.1	Program-wide Direct Costs			
IV-2	ADVERTISING			
IV-2.1	News Media Ads			
IV-3	LODGING, MEALS, INCIDENTALS			
IV-3.1	Hotel Costs			
IV-3.2	Meal Costs			
IV-3.3	Incidentals			
IV-4	POSTAGE			
IV-4.1	Mailings			
IV-5	REGISTRATION / TRAINING			
IV-5.1	Conference Registration			
IV-5.2	Meeting / Workshop / Training Fees			
IV-6	TRAVEL	\$ 1,000	\$ 4,000	\$ 5,000
IV-6.1	Mileage Reimbursement			
IV-6.2	Car Rental Costs			
IV-6.3	Other Travel Expenses			
V. INDIRECT COSTS				
V-1	INDIRECT COSTS	\$ 5,915	\$ 23,659	\$ 29,574
V-1.1	Incurred Indirect Costs			
TOTAL				
		\$ 26,594	\$ 106,375	\$ 132,969

Approved by the RTAC on: \_\_\_\_\_ 20\_\_

\_\_\_\_\_  
Signature, RTAC Chairman

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

**FY 2018-2019  
PLANNING WORK PROGRAM AMENDMENT  
TABLE  
Cape Fear RPO**

4th Quarter Amendment Table		
Date: 5/10/2019		
Original Budgeted Amount Plus Previous Q Amendment(s)	Net Change	New 4th Quarter Budgeted Amount
<b>I. DATA COLLECTION AND ASSESSMENT</b>		
\$ 7,500	\$ 500	\$ 8,000
Move \$500 from Prioritization to reflect additional data collection activities than anticipated.		
<b>II. TRANSPORTATION PLANNING</b>		
\$ 7,000	\$ 500	\$ 7,500
Move \$500 from Program and Project Development to reflect additional costs than anticipated to finalize Columbus County CTP and initiate Brunswick County CTP.		
\$ 14,500	\$ (2,500)	\$ 12,000
Move \$500 to CTP Development to reflect lower project development costs than anticipated.		
\$ 4,000	\$ (500)	\$ 3,500
\$ 28,000	\$ -	\$ 28,000
<b>III. ADMINISTRATION OF TRANSPORTATION PLANNING &amp; POLICIES</b>		
\$ 20,000	\$ 5,000	\$ 25,000
Move \$2000 from Prioritization and \$3000 from Programmatic Direct Charges to reflect higher administrative costs than anticipated using new PWP format.		
<b>IV. DIRECT COSTS</b>		
\$ 13,795	\$ (3,000)	\$ 10,795
Move \$3000 to Administrative Activities to reflect lower programmatic direct charges than anticipated using new PWP format.		
\$ 1,000	\$ -	\$ 1,000
\$ 1,500	\$ -	\$ 1,500
\$ 100	\$ -	\$ 100
\$ 1,000	\$ -	\$ 1,000
\$ 5,000	\$ -	\$ 5,000
<b>V. INDIRECT COSTS</b>		
\$ 29,574	\$ -	\$ 29,574
\$ 132,969	\$ -	\$ 132,969

Approved by the TAC on: May 10, 2019

# FY 2018-2019 PLANNING WORK PROGRAM Narrative Cape Fear Rural Transportation Planning Organization

## I. DATA COLLECTION AND ASSESSMENT

### I-1 DATA COLLECTION AND ASSESSMENT \$ 8,000.00

<b>I-1.1 Highway</b>	Collection, analysis, and mapping of highway-related data, including the CFRPO traffic counting program, signalized intersections, etc.
<b>I-1.2 Other Modes</b>	Collection, analysis, and mapping of non-highway-related data, etc.
<b>I-1.3 Socioeconomic</b>	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.
<b>I-1.4 Title VI</b>	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 \$ 7,500.00

<b>II-1.1 Develop CTP Vision</b>	Study setup and coordination for the Brunswick Co. CTP, including Community Understanding Report, meeting coordination, developing CTP vision/goals/objectives, public engagement prior to final adoption, etc.
<b>II-1.2 Conduct CTP Needs Assessment</b>	Review and analyze Brunswick 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.
<b>II-1.3 Analyze Alternatives and Environmental Screening</b>	Review and analyze project and program alternatives against community vision/goals/objectives, natural and human environmental constraints, fiscal reality, funding and maintenance concerns, etc.
<b>II-1.4 Develop Final Plan</b>	Develop and review final written, graphic, and mapping products for the Brunswick Co. CTP
<b>II-1.5 Adopt Plan</b>	Coordinate meetings, develop and review presentations, attend public hearings and other meetings, etc. related to final plan adoption

### II-2 PRIORITIZATION \$ 12,000.00

<b>II-2.1 Project Prioritization</b>	Duties and responsibilities related to implementing STI and other local project prioritization activities
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### II-3 PROGRAM AND PROJECT DEVELOPMENT \$ 3,500.00

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

### II-4 GENERAL TRANSPORTATION PLANNING \$ 28,000.00

<b>II-4.1 Regional and Statewide Planning</b>	
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Participate in a regional and statewide planning activities, including Wilmington MPO TCC, GSATS TCC, Brunswick Transit TAB, Columbus County Transportation TAB, PAS-TRAN TAB, East Coast Greenway Alliance, Mountains-to-Sea Trail, NCARPO, APA-NC, NCDOT TPD committees, Eastern NC MPO/RPO Coalition, 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, environmental, and mapping components of land use plans and ordinances; update transit LCPs (as needed); conduct Topsail Beach bicycle & pedestrian plan; administer and participate in NC 211 ECG Feasibility Study (if awarded); 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 (if held at Carolina Beach, as usual), etc.

### **III. ADMINISTRATION OF TRANSPORTATION PLANNING AND POLICIES**

#### **III-1 ADMINISTRATIVE ACTIVITIES**

\$ 25,000.00

##### **III-1.1 Administrative Documents**

Preparation or 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**

Develop, update, or 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; etc.

### **IV. DIRECT COSTS**

#### **IV-1 PROGRAMMATIC DIRECT CHARGES**

\$ 10,795.00

##### **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**

\$ 1,000.00

##### **IV-2.1 News Media Ads**

Public notice advertisements

#### **IV-3 LODGING, MEALS, INCIDENTALS**

\$ 1,500.00

##### **IV-3.1 Hotel Costs**

Lodging costs for overnight program and training activities, including NCAMPO conference, APA-NC conference, 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**

\$ 1,000.00

##### **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**

\$ 5,000.00

##### **IV-6.1 Mileage Reimbursement**

Mileage reimbursement



<b>IV-6.2</b>	<b>Car Rental Costs</b>	
	Car rental costs	
<b>IV-6.3</b>	<b>Other Travel Expenses</b>	
	Parking costs and other transportation expenses	
<b>V. INDIRECT COSTS</b>		
<b>V-1</b>	<b>INDIRECT COSTS APPROVED BY COGNIZANT AGENCY FY 18-19</b>	<b>\$ 29,574.00</b>
<b>V-1.1</b>	<b>Incurred Indirect Costs</b>	
	Indirect costs per NCDOT-approved indirect cost allocation plan	
<b>TOTAL</b>		<b>\$ 132,969.00</b>

FY 2019-2020  
PLANNING WORK PROGRAM  
ANNUAL PROPOSED FUNDING SOURCES TABLE  
Cape Fear RPO

TASK CODE	WORK CATEGORY	RPO PROGRAM FUNDS		
		LOCAL	STATE	TOTAL
		20%	80%	
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) DEVELOPMENT	\$ 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	\$ 1,000	\$ 4,000	\$ 5,000
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	\$ 2,000	\$ 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	\$ 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 APPROVED BY COGNIZANT AGENCY FY 18-19	\$ 6,034	\$ 24,135	\$ 30,169
V-1.1	Incurred Indirect Costs			
TOTAL		\$ 26,594	\$ 106,375	\$ 132,969

Approved by the TAC on: \_\_\_\_\_ 20\_\_

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

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

**FY 2019-2020  
PLANNING WORK PROGRAM  
Narrative  
Cape Fear RPO**

**I. DATA COLLECTION AND ASSESSMENT**

**I-1 DATA COLLECTION AND ASSESSMENT** **\$ 8,500.00**

**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** **\$ 8,000.00**

**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** **\$ 13,000.00**

**II-2.1 Project Prioritization**

Duties and responsibilities related to implementing STI and other local project prioritization activities

**II-3 PROGRAM AND PROJECT DEVELOPMENT** **\$ 5,000.00**

**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 MPT, Brunswick Transit TAB, Columbus County Transportation TAB, PAS-TRAN TAB, East Coast Greenway Alliance, Mountains-to-Sea Trail, NCARPO, APA-NC, NCDOT committees, Eastern NC MPO/RPO Coalition, etc.; conduct TRC reviews; review local/reginal/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); administer and participate in NC 211/East Coast Greenway Feasibility Study (if approved); 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 (if held at Carolina Beach, as usual), 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 complaince; respond to inquiries from the general public and correspond with other transportation stakeholders on items not otherwise adressed above; staff meetings; general program administration	
IV. DIRECT COSTS		
IV-1 PROGRAMMATIC DIRECT CHARGES		\$ 10,000.00
IV-1.1	Program-wide Direct Costs Direct costs including audit, phone and internet, copies and printing, dues and subscriptions, equipment and supplies, insurance, building rent and maintenance, professional services, computer and information technology, etc.	
IV-2 ADVERTISING		\$ 1,000.00
IV-2.1	News Media Ads Public notice advertisements	
IV-3 LODGING, MEALS, INCIDENTALS		\$ 1,500.00
IV-3.1	Hotel Costs Lodging costs for overnight program and training activities, including NCMPO 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		\$ 1,000.00
IV-5.1	Conference Registration Registration fees for NCAMPO, APA-NC, and other approved conferences	

<b>IV-5.2 Meeting / Workshop / Training Fees</b>	
Meeting, workshop, and training fees, etc.	
<b>IV-6 TRAVEL</b>	<b>\$ 3,200.00</b>
<b>IV-6.1 Mileage Reimbursement</b>	
Mileage reimbursement	
<b>IV-6.2 Car Rental Costs</b>	
Car rental costs	
<b>IV-6.3 Other Travel Expenses</b>	
Parking costs and other transportation expenses	
<b>V. INDIRECT COSTS</b>	
<b>V-1 INDIRECT COSTS APPROVED BY COGNIZANT AGENCY FY 18-19</b>	<b>\$ 30,169.00</b>
<b>V-1.1 Incurred Indirect Costs</b>	
Indirect costs per NCDOT-approved indirect cost allocation plan	
<b>TOTAL</b>	<b>\$ 132,969.00</b>

FY 2019-2020  
PLANNING WORK PROGRAM  
ANNUAL PROPOSED FUNDING SOURCES TABLE  
Cape Fear RPO

TASK CODE	WORK CATEGORY	RPO PROGRAM FUNDS		
		LOCAL	STATE	TOTAL
		20%	80%	
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) DEVELOPMENT	\$ 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	\$ 1,000	\$ 4,000	\$ 5,000
II-3.1	STIP Participation			
II-3.2	Merger / Project Development			
II-4	GENERAL TRANSPORTATION PLANNING	\$ 25,000	\$ 100,000	\$ 125,000
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	\$ 2,000	\$ 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	\$ 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 APPROVED BY COGNIZANT AGENCY FY 18-19	\$ 6,034	\$ 24,135	\$ 30,169
V-1.1	Incurred Indirect Costs			
TOTAL		\$ 46,594	\$ 186,375	\$ 232,969

Approved by the TAC on: \_\_\_\_\_ 20\_\_

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

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

**FY 2019-2020  
PLANNING WORK PROGRAM  
Narrative  
Cape Fear RPO**

**I. DATA COLLECTION AND ASSESSMENT**

**I-1 DATA COLLECTION AND ASSESSMENT** **\$ 8,500.00**

**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** **\$ 8,000.00**

**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** **\$ 13,000.00**

**II-2.1 Project Prioritization**

Duties and responsibilities related to implementing STI and other local project prioritization activities

**II-3 PROGRAM AND PROJECT DEVELOPMENT** **\$ 5,000.00**

**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		\$ 125,000.00
II-4.1	Regional and Statewide Planning	
	Participate in a regional and statewide planning activities, including Wilmington MPO TCC and MTP, GSATS TCC and MPT, Brunswick Transit TAB, Columbus County Transportation TAB, PAS-TRAN TAB, East Coast Greenway Alliance, Mountains-to-Sea Trail, NCARPO, APA-NC, NCDOT committees, Eastern NC MPO/RPO Coalition, etc.; conduct TRC reviews; review local/reginal/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); NC 211/East Coast Greenway Feasibility Study; 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 (if held at Carolina Beach, as usual), 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 complaince; respond to inquiries from the general public and correspond with other transportation stakeholders on items not otherwise adressed above; staff meetings; general program administration	
IV. DIRECT COSTS		
IV-1 PROGRAMMATIC DIRECT CHARGES		\$ 10,000.00
IV-1.1	Program-wide Direct Costs	
	Direct costs including audit, phone and internet, copies and printing, dues and subscriptions, equipment and supplies, insurance, building rent and maintenance, professional services, computer and information technology, etc.	
IV-2 ADVERTISING		\$ 1,000.00
IV-2.1	News Media Ads	
	Public notice advertisements	
IV-3 LODGING, MEALS, INCIDENTALS		\$ 1,500.00
IV-3.1	Hotel Costs	
	Lodging costs for overnight program and training activities, including NCMPO 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		\$ 1,000.00
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	
TOTAL		\$ 232,969.00

## MEMORANDUM

DATE: April 22, 2019  
TO: RTCC/RTAC  
FROM: Allen Serkin  
RE: Prioritization 6.0 update

1. **SCHEDULE:** P6.0 Schedule is released and attached. Key deadlines:
  - a. 7/26/2019 – submit list of carryover project modifications and deletions
  - b. 9/27/2019 –submit new projects and adopt area-specific weights
  - c. 5/1/2020 – adopt local input point methodology
  - d. 7/31/ 2020 – assign Regional Impact local input points
  - e. 10/30/2020 – assign Division Needs local input points
2. **COMMITTED PROJECTS:** The P6.0 Workgroup has reached consensus that projects programmed for right-of-way or construction in the first 6 years of the Final 2020-2029 STIP will be considered committed and are not subject to re-prioritization in P6.0. Based on the Draft 2020-2029 STIP, the following CFRPO projects would be considered committed:

SPOT ID	Mode	TIP	Description	Cost to NCDOT
A150497	Aviation	AV-5815	ACZ (Henderson Field) - Construct Apron Expansion (Phase II) and Partial Parallel Taxiway (PC# 2485)	\$2,103,000
B170770	BikePed	EB-5982	NC 211 - Construct a sidewalk on the east side of NC 211 (N Howe St) from the ABC Store (end of current sidewalk) to Doshier Hospital	\$204,000
F150236	Ferry	F-5707	Southport-Ft Fisher Ferry - Construct additional mooring facilities at Southport terminal	\$5,000,000
H090803-F	Highway	R-5877	US 17 - Construct a continuous Green T intersection at NC 210 at Surf City	\$2,800,000
H150503	Highway	R-5850	NC 53 - Widen to 3 lanes from US 117 Bypass to Stag Park Rd	\$4,200,000
H170193	Highway	R-5952	US 701 Bypass/Complex St - Construct an interchange at the intersection of US 701 Bypass and SR 1305 (Complex St) in Tabor City, including partial realignment of US 701 Business (Hickman Rd) and Complex Street	\$7,900,000

3. **CARRYOVER PROJECTS:** The P6.0 Workgroup has reached consensus on the method for determining which P5.0 projects will carryover automatically to P6.0 and which projects will need to be resubmitted as new projects. There are three categories of carryover projects: (1) uncommitted projects programed in the Final 2020-2029 STIP; (2) projects that will be within

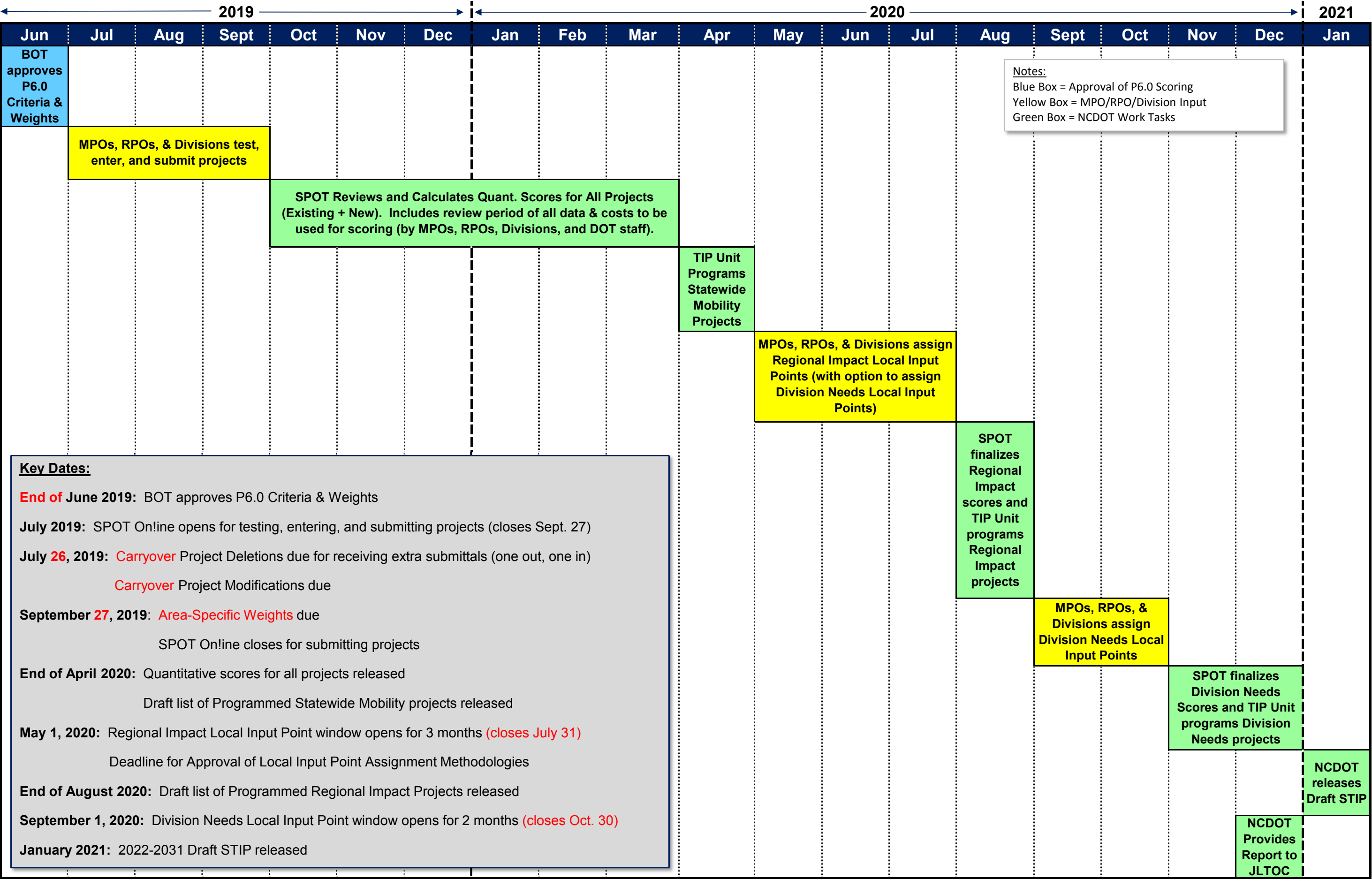
the limits of a NEPA document for a project programmed in the Final 2020-2029 STIP; and (3) projects with a NEPA document that was completed after January 1, 2009 or is in-progress and active as of December 31, 2018. These criteria are slightly different from P5.0. Based on the Draft 2020-2029 STIP, the following CFRPO projects would carryover automatically for P6.0:

SPOT ID	Mode	TIP	Description	Cost to NCDOT
F150235	Ferry	F-5705	Southport-Ft Fisher Ferry - Acquire new river class vessel	\$14,000,000
H090133-B	Highway	R-2561B	NC 87 - Widen to 4 lanes from SR 1730 (Elwell Ferry Rd) in Bladen County to NC 11 in Columbus County	\$56,100,000
H090133-C	Highway	R-2561C	NC 87 - Widen to 4 lanes from NC 11 to US 74/76	\$93,000,000
H090236-A	Highway	R-3434	NC 906 (Midway Rd) - Widen to 3 lanes from NC 211 to Gilbert Rd	\$26,800,000
H090236-B	Highway	R-3434	NC 906 (Midway/Galloway Rd) - Widen to 3 lanes from Gilbert Rd to US 17	\$45,900,000
H090237-A	Highway	R-5876	I-74 (Carolina Bays Parkway) - Construction on new location from SC state line to US 17 south of NC 904	\$366,700,000
H090806-C	Highway	R-5947	NC 211 - Widen to 4 lanes from SR 1112 (Sunset Harbor Rd) to NC 906 (Midway Rd)	\$33,500,000
H090936-A	Highway	I-6011	US 74 - Upgrade to interstate Standards from NC 41 in Lumberton to US 76 near Chadbourn	\$53,600,000
H170036	Highway	R-5899	NC 210 - Construct roundabout at Watts Landing Rd (SR 1560)	\$2,100,000
H170045	Highway	R-5900	NC 50/NC 210 - Convert intersection to roundabout	\$7,100,000
H170433	Highway	R-3434	Construct a 1-lane roundabout at NC 906 (Midway Rd) and SR 1501 (Gilbert Rd)	\$1,400,000

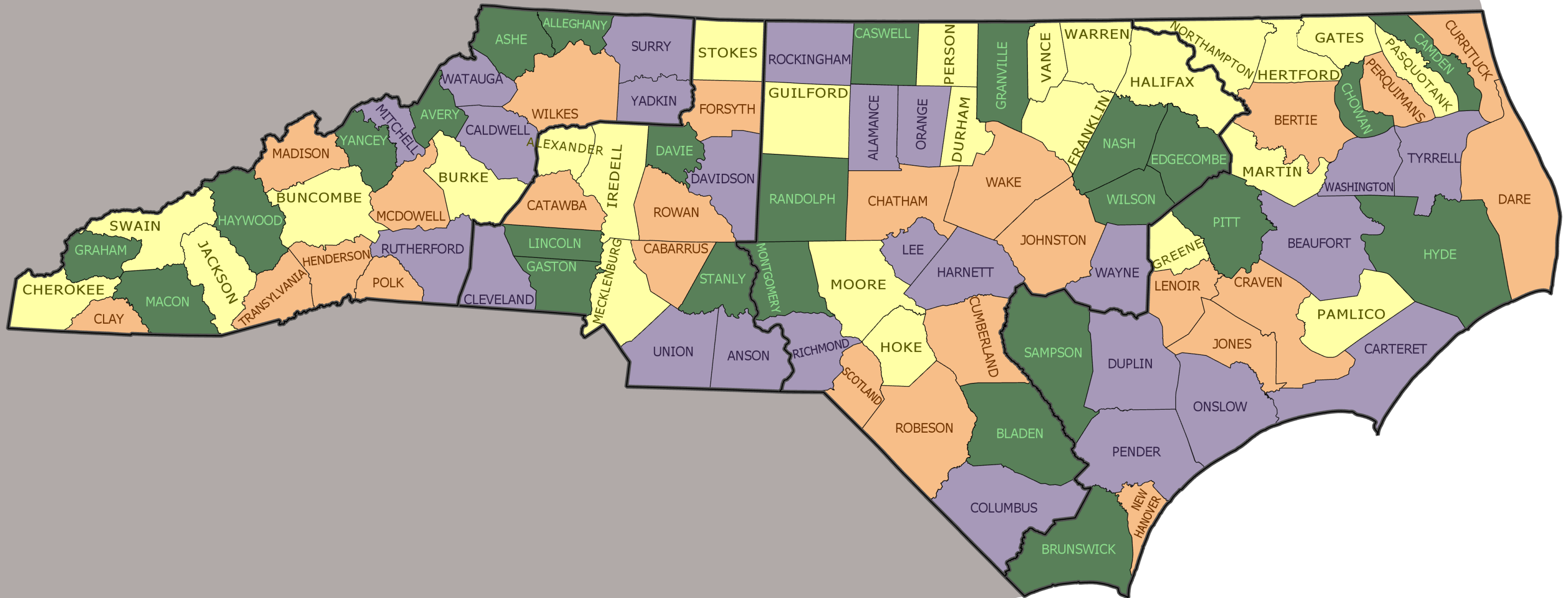
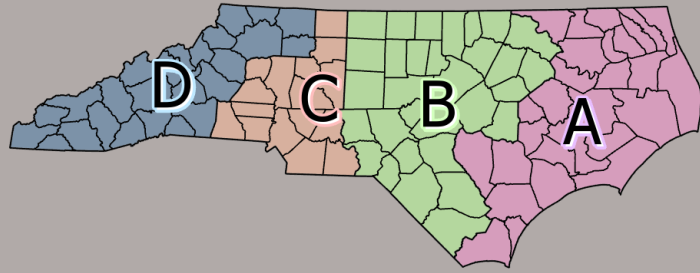
4. **NEW PROJECT SUBMITTALS**: The P6.0 Workgroup has reached consensus on the method for determining the number of new project submittals per mode for P6.0. An additional submittal for a mode can be obtained by deleting a carryover project for that mode. The CFRPO will receive 19 new submittals per mode for P6.0. This is the same as in P5.0.
5. **LOCAL INPUT POINTS**: The P6.0 Workgroup has reached consensus on the methodology for determining the number of points available for project assignments. The CFRPO will have 1300 points available to assign to projects at both the Regional Impact and Division Needs categories, with no more than 100 points available to any one project. This is the same as in P5.0.
6. **SEASONAL TRAFFIC**: NCDOT is conducting a multi-year project to conduct seasonal traffic counts on US and NC routes for calculating Peak Average Daily Traffic (PADT) in future rounds of Prioritization. A minimum of one (1) seasonal count station will be established along each corridor segment between Interstate, US, and NC routes. Counts will be taken four (4) times per year, one per season, for a 120 hour interval from Wednesday to Sunday excluding atypical weeks like those of Memorial Day, 4<sup>th</sup> of July, and Labor Day. The collection schedule for CFRPO counties are as follows:

County	Collection Year	# Stations
Brunswick	2022	122
Columbus	2021	179
Pender	2021	112

Prioritization 6.0 Schedule



# NCDOT Region Key



**NCDOT Region Boundary**

**PADT Count Year**

- 2019
- 2020
- 2021
- 2022



REVISIONS TO THE 2018-2027 STIP  
HIGHWAY PROGRAM

CAPE FEAR RURAL PLANNING ORGANIZATION

STIP MODIFICATIONS

R-2561CA COLUMBUS PROJ.CATEGORY REGIONAL	- CAPE FEAR RURAL PLANNING ORGANIZATION	NC 87, NC 87 AT NC 11. CONSTRUCT INTERCHANGE. <u>ACCELERATE RIGHT-OF-WAY FROM FY 22 TO FY 20.</u> <u>AND CONSTRUCTION FROM FY 24 TO FY 21.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - FY 2020 - FY 2021 - FY 2022 - FY 2023 -	\$1,100,000 \$300,000 \$2,367,000 \$2,367,000 <u>\$2,366,000</u>	(T) (T) (T) (T) (T)
					\$8,500,000	
* W-5703DIV BRUNSWICK DUPLIN NEW HANOVER ON SLOW PENDER SAMPSON PROJ.CATEGORY DIVISION	- GRAND STRAND METROPOLITAN PLANNING ORGANIZATION  - JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION  - WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION  - DOWN EAST RURAL PLANNING ORGANIZATION  - MID-CAROLINA RURAL PLANNING ORGANIZATION  - EASTERN CAROLINA RURAL PLANNING ORGANIZATION  - CAPE FEAR RURAL PLANNING ORGANIZATION	VARIOUS, SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. <u>ADD RIGHT-OF-WAY AND CONSTRUCTION IN FY 19</u> <u>NOT PREVIOUSLY PROGRAMMED AT REQUEST OF</u> <u>TRANSPORTATION, MOBILITY AND SAFETY DIVISION.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - FY 2019 -	\$30,000 <u>\$180,000</u>	(HSIP) (HSIP)
					\$210,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, March 7, 2019

**REVISIONS TO THE 2018-2027 STIP  
HIGHWAY PROGRAM**

CAPE FEAR RURAL PLANNING ORGANIZATION

**STIP MODIFICATIONS**

R-5020A	- CAPE FEAR RURAL PLANNING	US 701 BYPASS, SR 1166 (PLEASANT PLAINS ROAD) TO	CONSTRUCTION	FY 2021 -	\$10,933,000	(T)
COLUMBUS	ORGANIZATION	SR 1437 (VIRGIL AVENUE).		FY 2022 -	\$10,933,000	(T)
PROJ.CATEGORY		TO STRATEGICALLY BALANCE LETTINGS DELAY		FY 2023 -	\$10,934,000	(T)
REGIONAL		CONSTRUCTION FROM FY 20 TO FY 21			\$32,800,000	
R-5020B	- CAPE FEAR RURAL PLANNING	US 701 BYPASS, SR 1437 (VIRGIL AVENUE) TO US 74/US	BUILD NC CONST	FY 2021 -	\$1,716,000	(T)
COLUMBUS	ORGANIZATION	76.		FY 2022 -	\$1,716,000	(T)
PROJ.CATEGORY		TO STRATEGICALLY BALANCE LETTINGS DELAY		FY 2023 -	\$1,716,000	(T)
DIVISION		CONSTRUCTION FROM FY 20 TO FY 21		FY 2024 -	\$1,716,000	(T)
				FY 2025 -	\$1,716,000	(T)
				FY 2026 -	\$1,716,000	(T)
				FY 2027 -	\$1,716,000	(T)
				FY 2028 -	\$1,716,000	(T)
				FY 2029 -	\$1,716,000	(T)
				POST YR-	\$10,216,000	(T)
			CONSTRUCTION	FY 2021 -	\$1,500,000	(T)
					\$27,160,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, May 2, 2019



# Southport (May 20) : Complete Streets NC

*Truper & WPBlogger*

## Complete Streets Workshop

**May 20, 2019, 10:00am to 4:00pm**

**Southport Community Building, 223 E. Bay St., Southport, NC**

This workshop is intended to bring together a diverse group of stakeholders to focus on building support for complete streets in North Carolina. The workshop will be an opportunity to share information about the State's [Complete Streets Policy](#) and help community members work collaboratively with transportation agencies to support its implementation.

This one-day workshop will:

- Engage a diverse audience of State and local staff, community organizations and stakeholders, and decision-makers on the topic of Complete Streets
- Establish relationships between these organizations to build support for Complete Streets projects
- Equip participants with the tools and information they need to more effectively engage in transportation decision making

The following individuals should attend the workshop:

- Planners, engineers and policy makers working for State, regional, and local agencies
- Elected officials
- Community, advocacy and non-profit organizations working to improve their communities through health, safety, and livability initiatives

Lunch will be provided, and there will be ample time to network with others in your community and develop action plans for supporting complete streets implementation. Complete your registration below to receive additional details about the workshop, or reach out to Dan Gelinne at the UNC Highway Safety Research Center with your questions ([gelinne@hsrc.unc.edu](mailto:gelinne@hsrc.unc.edu), 919-962-8703).



## NCARPO Legislative Update

Bill #	Title	Overview	Status
S480/H620	Subdivision streets/DOT Acceptance	Require the NCDOT to compile a county public street information database and to regularly update and publish the subdivision roads manual	4/3/2019 Ref. to Com. On Rules and Operations in Senate 4/8/2019 Ref. to Com on Transportation in House
H666	DOT/Restore funds to SMAP	From Highway Fund to NCDOT- \$8,556,922 in recurring funds for the 2019-2020 fiscal year for the State Maintenance Assistance Program (SMAP) in order to support the operating expenses of urban transit systems operating fixed route services.	4/10/2019 _ Referred to Appropriations
S607	Prevent Highway to General Fund transfers	Ensure Highway funds are not inadvertently diverted to the General Fund.	4/4/2019 Referred to Com. Of Rules and Operations
S608	Savings Reserve/Use Funds for Disaster Relief	Transfer funds from the savings reserve to the Highway Fund to be used by the NCDOT for cash flow needs related to disaster relief	4/4/2019 Referred to Com. Of Rules and Operations
S605	DOT Cash Flow/Disaster Recovery	Transfer funds to the NCDOT to be used for cash flow needs as a result of disaster recovery	4/8/2019 Re-Referred to Appropriations/ Base budget

## NCARPO Legislative Update

S472	Study/MPO Voting Power Distribution	Study the voting power among the coting members of MPO's and RPO's	4/3/2019 referred to Com. Of Rules and Operations
S445	DOT Just Compensation Interest Rate	Modify the NCDOT just compensation interest rate	4/2/2019 Referred to Com. Of Rules and Operations
H536	Alt. Hwy Use Tax vehicle Subscriptions	Reduce the alternate highway use tax on vehicle subscriptions (long term lease-rental, retailer, vehicle sharing etc.)	4/15/2019 Re- Referred Com. Of Rules, Calendar, Operations
H441/S348	Clear roadblocks to I-77 toll relief	Repeal Section 34.11 of S.L. 2018-5	3/26/2019 Ref to Com on Rules, Calendar and Operations in House and Senate
S204	Powell Bill for parks/Tobaccoville	Permit the village of Tobaccoville to use Powell Bill funds forth planning, construction and maintenance of parks and recreational facilities	3/7/2019 Referred to Com. On Rules and operations
H307	Right of way for left turning farm equipment	Prohibit overtaking and passing left-turning farm equipment	3/27/2019 Passed 3 <sup>rd</sup> reading in House. 3/28/2019 Referred to Com on Rules and operations in Senate

## NCARPO Legislative Update

H267	Require Safety helmets under 21	Revise motor vehicles laws to provide certain exceptions to the requirement that all operators and passengers on motorcycles or mopeds wear a safety helmet and to remove the assessment of court costs from the penalties applied to persons found guilty of a helmet use infraction	4/2/2019 Serial referral to Rules, Calendar and Operations
S68	Relocation of water/sewer line costs	Amend the percentage of nonbetterment cost paid by municipalities for the relocation of water and sewer lines	3/4/2019 Passed 3 <sup>rd</sup> reading. 3/6/019 referred to Com of Transportation in House
H157	DMV/Registration of Bicycles	Require the owner of a bicycle to register the bicycle with the Division of Motor Vehicles	2/26/2019 Refereed to Com on Transportation
H158	DOT reporting changes	Make changes to various NCDOT reporting requirements	3/13/2019 Passed 3 <sup>rd</sup> reading 3/14/2019 Ref to Com on Rules and operations in Senate
H129	Powell Bill Funds/Used for parks	Permit cities and towns with a population of 3000 or less and no more than one mile of public streets to use Powell Bill funds for the planning, construction and maintenance of parks	3/6/2019 Re-referred to Com on transportation

## NCARPO Legislative Update

H131/S71	Repeal Map Act	Repeal the transportation corridor official Map Act	4/3/2019 Passed 3 <sup>rd</sup> Reading 4/4/2019 Refereed to Com on Rules and Operations
H783	Pilot program to clear DOT Pipes/Culverts	Authorize a pilot program to locate, classify and clear highway drainage issues	4/16/2019 Filed
Federal S3491	COMMUTE Act	Directs the Department of Transportation to carry out an accessibility data pilot program. The purpose of the pilot program is to develop or make available an accessibility data set for states and metropolitan or rural planning organizations to improve their transportation planning by measuring the level of access to important destinations such as jobs, health care facilities, child care services, educational and workforce training facilities, affordable housing, and food sources.	9/25/2018 Introduced to Senate

Projects in Development					
Project Manager	TIP	Description	County	ROW	LET FY
Trace	U-5732A	Dan Owen Connector	Pender	2017	2018
Mike	R-5021	NC 211 From Midway Rd to NC 87 : widen to a 4-lane divided facility	Brunswick	IP	2019
Mike	R-5701	Burgaw Intersection Improvement	Pender	2018	2020
Eric	W-5703Q	NC 130 at Longwood Rd and Waccamaw School Rd (Previously	Brunswick	2019	2020
Trace	R-3300B	Hampstead Bypass	Pender/New Hanove	2018	2021
Trace	U-5732	US 17 Hampstead Medidan Project	Pender	2018	2021
Eric	R-5850	Widen NC 53 to 3 lanes from US 117 Bypass to Stag Park Rd	Pender	2023	2025
Brian	U-5932	US 17 at NC 211 Interchange	Brunswick	2022	2025
Mike	R-5877	US 17 at NC 210 (Surf City) Green-T	Pender	2025	2027
Brian	R-4462	US 74/76 at NC 87 (Maco Rd) Interchange	Brunswick	2025	2027
Mike	R-5899	Roundabout at NC 210 and Watts Landing Road (Surf City)	Pender	2026	2028
Mike	R-5900	NC 210/NC 50 and Belt Rd RAB (Surf City)	Pender	2026	2028
Mike	R-5947	Widen NC 211 to 4 lanes from SR 1112 (Sunset Harbor Rd) to NC 906 (Midway Rd)	Brunswick	2027	2029

Statewide	
Regional Impact	
Division Needs	
Let date complete	
Fallen out of STIP	

Date Completed:4/18/2019

PO:Cape Fear RPO

Contact:Caitlin Marks

910-341-2000 | cmmarks@ncdot.gov

Projects Under Construction						
Contract Number	Resident	TIP/WBS/Program	County	Description	Estimated Completion	Percent Complete
C204185	Wayne Currie	HVBP	Brunswick	Old Oak Island Bridge (#14, NC 133 Country Club Dr) girder repair	Jun-19	71.51%
C203789	Trevor Carroll	B-4929	Pender	Surf City Bridge Replacemet	Dec-20	97.33%
C203983	Keith Eason	B-5304	Pender	Replace Bridge 203 on SR 1324 (Crooked Run Rd)	Apr-19	96.24%
DC00239	Daniel Waugh	N/A	Brunswick	SR 1539 (E. Boiling Springs Lake) Hurricane Pipe Replacement	Apr-19	79.52%
DC00234	Daniel Jones	N/A	Brunswick, New Hanover, Onslow, Pender	Plant Bed Maintenance on NC 24/US 17/NC 132/NC 211/NC 53/US 421/US 74	Nov-19	32.08%

Resurfacing									
Contract Number	Contract Year	County	Resident	TIP	MPO/RPO	Map	Routes	Estimated Completion	Percent Complete
<b>C204094</b>	<b>2018</b>	<b>Brunswick</b>	<b>Daniel Waugh</b>	<b>W-5203Y</b>	<b>GSATS/WMPO/CFRPO</b>	<b>0</b>	<b>US 76 E. &amp; W., US 421 N., NC 130, NC 179, NC 904.</b>	<b>Jan-20</b>	<b>84.35%</b>
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO/GSATS	1	NC 130 (Whiteville Rd) from US 17 Bus to SR 1335		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	GSATS	2	NC 179 (Old Georgetown Rd) from 179 Bus (Beach Dr) to NC 904		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO/GSATS	3	NC 904 (Longwood Rd) from SR 1321 to SR 1304		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	GSATS	4	NC 179 Bus (Sunset Blvd) from traffic circle at Shoreline Dr to west of NC 904		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	GSATS	5	SR 1319 (Union School Rd) from SR 1316 to US 17		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO	6	SR 1504 (Clemmons Rd) from SR 1316 to US 17		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO	7	SR 1333 (Project Rd) from SR 1326 to end of Pavement		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO	8	SR 1327 (New Britton Loop Rd) from SR 1333 to SR 1326		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO	9	SR 1337 (Marlow Rd) from SR 1336 to SR 1333		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO	10	SR 1308 (Etheridge Rd) from SR 1300 to NC 904		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO	11	SR 1335 (Myrtlehead Rd) from SR 1333 to SR 1336		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	GSATS	12	SR 1356 (Marlowtown Rd) from 1302 to SR EOM		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	GSATS	13	SR 1301 (McLamb Rd) from SR 1300 to SC line		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO/GSATS	14	SR 1316 (Old Shallotte Rd) from NC 904 to US 17		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	GSATS	15	SR 1155 (Goose Creek Rd) from NC 179 to SR 1143		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	GSATS	16	SR 1304 (Pea Landing Rd) from US 17 to NC 904		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO/GSATS	17	SR 1305 (No. 5 School Rd) from SR 1300 to SR 1304		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	GSATS	18	SR 1165 (Thomasboro Rd) from US 17 to SR 1164		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	GSATS	19	SR 1720 (Washington Rd) from US 17 Bus. To EOM		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO	20	SR 1312 (Mt. Zion Church Rd) from NC 904 to EOM		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	CFRPO/GSATS	21	SR 1315 (Russtown Rd) from SR 1313 to NC 904		
C204094	2018	Brunswick	Daniel Waugh	W-5203Y	GSATS	22	SR 1115 (Stone Chimney Rd./Old Ferry Connection) from NC 211 to intracoastal waterway		
<b>DC00229</b>	<b>2019</b>	<b>Pender</b>	<b>Lydia McKeel</b>	<b>N/A</b>	<b>WMPO/CFRPO</b>	<b>0</b>	<b>Various SRs (Pender Resurfacing)</b>	<b>Nov-19</b>	<b>9.11%</b>
DC00229	2019	Pender	Lydia McKeel	N/A	WMPO/CFRPO	1	Highsmith Rd from NC 210 to SR 1401		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	2	Whitestocking Rd from NC 53 to SR 1513		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	3	Maple Rd from Old River Rd to Dead End		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	4	Penderlea Hwy from Cora's Gove Rd to Shiloh Rd		
DC00229	2019	Pender	Lydia McKeel	N/A	WMPO	5	St Johns Church Rd from Beginning of pavement to end of state maintenance		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	6	Shaw Hwy from Old Blakes Rd to NC 53		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	7	Old Blakes Bridge Rd from Old Maple Hill Rd to Shaw Hwy		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	8	Vanhoe Rd from Beattys Bridge Rd to Sampson Co		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	9	Garden Rd/Raccoon Rd from NC 11 to NC 11		
DC00229	2019	Pender	Lydia McKeel	N/A	WMPO	10	Balcombe Rd from NC 210 to End of Pavement		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	11	Pelham Rd/Eleanor Roosevelt Ln from Garden Rd to Raccoon Rd		
DC00229	2019	Pender	Lydia McKeel	N/A	WMPO	12	Oakvale Rd from Scotts Hill Loop to Lafayette St		
DC00229	2019	Pender	Lydia McKeel	N/A	WMPO	13	Lafayette St from Poplar Grove Rd to Cul-de-Sac		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	14	Point Caswell Rd from Slocum Trail rd to End of Pavement		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	15	Giddeons Pond Rd from NC 11 to SR 1325 (Sill Creek Rd)		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	16	Cottle Acres from Piney Woods Rd to Penderlea Hwy		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	17	West Willarlea Rd from Eleanor Roosevelt Ln to NC 11		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	18	East Willarlea Rd from Eleanor Roosevelt to NC 11		
DC00229	2019	Pender	Lydia McKeel	N/A	CFRPO	19	Sill Creek Rd from Garden Rd/Raccoon Rd to Crooked Run Rd		

## Cape Fear RPO Division 6 Columbus County Project Report - May 2019

### Active Projects: STIP/Bridge/Safety/Maintenance/Resurfacing, etc.

**C203988 (B-5332)**

REPLACE BRIDGE #130 OVER CEDAR CREEK ON SR 1005 (PEACOCK ROAD)

Let Date: 7-18-2017

Work Began: 3-15-2018

Original Completion Date: 2-7-2019

Revised Completion Date: 4-8-2019

Scheduled Progress: 100%

Actual Progress: 85.07%

Contractor: The Tara Group of Lumberon INC

Contract Amount: \$520,434

**DETOUR ROUTE HAS BEEN REMOVED; ROAD OPEN TO TRAFFIC**

**C204040 (B-5699, B-5700, B-5711)**

REPLACE 1 BRIDGE IN COLUMBUS COUNTY (B-5699), 1 BRIDGE IN CUMBERLAND COUNTY (B-5700) AND REPLACE 1 BRIDGE IN HARNETT COUNTY (B-5711); COLUMBUS CO: (B-5699) REPLACE BRIDGE #68 ON NC 214

Let Date: 6-6-2017

Work Began: 11-27-2017

Estimated Completion Date: 11-15-2018

Scheduled Progress: 100%

Actual Progress: 55.18%

Contractor: Smith-Rowe

Contract Amount: \$5,491,634

Columbus Project Cost: \$1,250,000

**CUMBERLAND BRIDGE IS OPEN TO TRAFFIC/COLUMBUS BRIDGE CONSTRUCTION NOT COMPLETE**

**C204115 (R-5749)**

CONSTRUCT INTERCHANGE AT US 74-76 AND SR 1001 (HALLSBORO ROAD)

R/W Date: 3-31-17

Let Date: 2-20-2018

Work Began: 4-25-2018

Original Completion Date: 11-19-2020

Revised Completion Date: 2-11-2021

Scheduled Progress: 28%

Actual Progress: 27.86%

Contractor: BMCO Construction INC

Contract Amount: \$9,398,677

**HALLSBORO ROAD WILL REMAIN CLOSED UNTIL CONSTRUCTION OF THE NEW INTERCHANGE IS COMPLETE**

**C204133 (W-5601EV)**

US 74 IMPROVEMENTS - CONSTRUCT DIRECTIONAL CROSSOVERS ON US 74 FROM SR 1824 WATER TANK RD TO JUST EAST OF THE BRUNSWICK COUNTY LINE IN COLUMBUS COUNTY

R/W Date: 6-30-2017

Let Date: 8-21-2018

Work Began: 1-9-2019

Estimated Project Completion Date: 12-2020

Scheduled Progress: 9%

Actual Progress: 12.09%

Contractor: Highland Paving Co LLC

Estimated Project Cost: \$3,255,000



## Cape Fear RPO Division 6 Columbus County Project Report - May 2019

### Active Projects: STIP/Bridge/Safety/Maintenance/Resurfacing, etc.

**DF00169**

REPLACE BRIDGE #84 OVER JUNIPER SWAMP ON SR 1119 (WRIGHT ROAD), BRIDGE #196 OVER GREENS BRANCH ON SR 1003 (SILVER SPOON ROAD) AND BRIDGE #198 OVER WEST PRONG CREEK ON SR 1546 (BILL HOOKS ROAD)

Let Date: 6-21-2017

Work Began: 1-17-2018

Original Completion Date: 1-24-2019

Revised Completion Date: 5-9-2019

Scheduled Progress: 100%

Actual Progress: 79.67%

Contractor: Civil Works Contracting LLC

Contract Amount: \$1,754,870

**WRIGHT ROAD AND SILVER SPOON ROAD ARE CLOSED DURING CONSTRUCTION - SIGNED DETOUR ROUTE IS IN PLACE.**

**DF00201**

RESURFACING, WIDENING & PAVEMENT MARKINGS ON NC 11, SR 1150, SR 1730, SR 1843 & VARIOUS SECONDARY ROUTES IN BLADEN AND COLUMBUS COUNTIES (16.44 MILES)

Let Date: 3-7-2018

Availability Date: 4-4-2018

Work Began: 5-3-2018

Estimated Completion Date: 8-30-2019

Scheduled Progress: 11%

Actual Progress: 15.67%

Contractor: Barnhill

Contract Amount: \$2,052,738

**DF00202**

RESURFACING, WIDENING & PAVEMENT MARKINGS ON VARIOUS SECONDARY ROUTES IN BLADEN AND COLUMBUS COUNTIES (30.07 MILES)

Let Date: 3-7-2018

Work Began: 6-4-2018

Estimated Completion Date: 8-30-2019

Revised Completion Date: 9-16-2019

Scheduled Progress: 10%

Actual Progress: 44.96%

Contractor: Barnhill

Contract Amount: \$4,380,068

**DF00229 (W-5706P)**

INSTALL THERMOPLASTIC PAVEMENT MARKINGS ON VARIOUS SECONDARY ROUTES IN BLADEN, COLUMBUS, CUMBERLAND AND HARNETT COUNTIES

Let Date: 8-15-2018

Availability Date: 9-10-2018

Estimated Completion Date: 8-30-2019

Scheduled Progress: 28%

Actual Progress: 37.72%

Contractor: Performance Sealing & Striping INC

Contract Amount: \$1,466,415

## Cape Fear RPO Division 6 Columbus County Project Report - May 2019

Upcoming Projects: STIP/Bridge/Safety/Maintenance/Resurfacing Projects, etc.
<p><b>DF00200</b> ASPHALT SURFACE TREATMENT ON VARIOUS SECONDARY ROUTES IN COLUMBUS COUNTY Let Date: 2-7-2018 Availability Date: 4-1-2018 Estimated Completion Date: 6-15-2019 Scheduled Progress: 0% Actual Progress: 0% Contractor: Riley Paving INC Contract Amount: \$1,359,074</p>
<p><b>DF00203</b> RESURFACING, MILLING, WIDENING AND PAVEMENT MARKINGS ON VARIOUS SECONDARY ROUTES AND NC 130 AND NC 905 IN COLUMBUS COUNTY Let Date: 3-7-2018 Availability Date: 4-2-2018 Estimated Completion Date: 8-30-2019 Scheduled Progress: 0% Actual Progress: 0% Contractor: Barnhill Contract Amount: \$3,469,047</p>
<p><b>DF00219</b> RESURFACING, MILLING, MAT COAT, WIDENING AND PAVEMENT MARKINGS ON NC 130 AND SR 1740 IN COLUMBUS COUNTY Let Date: 6-6-2018 Availability Date: 7-2-2018 Estimated Completion Date: 6-30-2020 Scheduled Progress: 0% Actual Progress: 0% Contractor: S.T. Wooten Contract Amount: \$4,414,924</p>
<p><b>DF00233</b> RESURFACING, MILLING, PAVEMENT INTERLAYER, WIDENING, PAVEMENT MARKINGS ON US 701 BYPASS AND VARIOUS SECONDARY ROUTES (31.4 miles) Let Date: 10-17-2018 Availability Date: 11-19-2018 Estimated Project Completion Date: 10-30-2020 Scheduled Progress: 0% Actual Progress: 0% Contractor: Barnhill Contracting Company Contract Amount: \$4,448,417</p>
<p><b>DF00236 (B-6039)</b> REPLACE BRIDGE #211 ON SR 1904 (RED BUG ROAD) OVER JOCKEY BRANCH Let Date: 10-17-2018 Availability Date: 11-14-2018 Estimated Project Completion Date: 11-25-2019 Scheduled Progress: 0% Actual Progress: 0% Contractor: The Tara Group of Lumberton INC Contract Amount: \$609,374</p>

## Cape Fear RPO Division 6 Columbus County Project Report - May 2019

Upcoming Projects: STIP/Bridge/Safety/Maintenance/Resurfacing Projects, etc.
<p><b>DF00240 (SS-4906DJ)</b>  REPLACE BRIDGE# 222, 226 &amp; 230 ON SR 1700 (RED HILL ROAD) OVER RED HILL SWAMP IN COLUMBUS COUNTY  Let Date: 2-20-2019  Availability Date: 3-20-2019  Estimated Project Completion Date: 10-13-2020  Scheduled Progress: 0%  Actual Progress: 0%  Contractor: The Tara Group of Lumberton INC  Contract Amount: \$2,721,617</p>
<p><b>C204272 (B-6006)</b>  REPLACE BRIDGE #313 ON SR 1159 (OLD TRAM ROAD) OVER BOOGY BRANCH IN COLUMBUS COUNTY. ALSO INCLUDES REPLACING 2 BRIDGES IN BLADEN COUNTY AND 1 BRIDGE IN ROBESON COUNTY  Availability Date: 2-25-2019  Estimated Project Completion Date: 8-1-2021  Scheduled Progress: 0%  Actual Progress: 0%  Contractor: The Tara Group of Lumberton INC  Contract Amount: \$2,745,918  <b>R/W &amp; Construction for Bridge #313: FY 2019</b></p>
<p><b>R-2561C</b>  Widen NC 87 to multilanes from NC 11 to US 74/76  R/W &amp; Utilities: FY 2029  Construction to Begin: After FY 2029  Estimated Project Cost: \$93,000,000  R/W &amp; Utilities from FY 2025 to FY 2029; Construction delayed from FY 2027 to After FY 2029</p>
<p><b>R-2561CA</b>  NC 87 at NC 11 convert at-grade intersection to interchange  R/W &amp; Utilities: FY 2022  Construction to Begin: FY 2024  Estimated Project Cost: \$8,500,000  <b>PUBLIC MEETING WAS HELD NOVEMBER 28, 2018</b></p>
<p><b>R-5013</b>  Intersection improvements at US 701 and NC 410 (Joe Brown Highway)  Construction to Begin: FY 2019  Estimated Project Cost: \$1,570,000</p>
<p><b>R-5819 &amp; R-5820</b>  US 74/76 at SR 1740 (Old Lake Road) and US 74/76 at SR 1735 (Chaunceytown Road) improvements  R/W acquisition &amp; Utilities: FY 2020  Construction to Begin: FY 2022  Estimated Project Cost (R-5819): \$11,235,000  Estimated Project Cost (R-5820): \$20,497,000  Combined Estimated Project Cost: \$31,732,000  <b>FY 2018-27 STIP Amendment to include PROJECT COST INCREASE from \$11,082,000 to \$31,732,000</b>  <b>UPCOMING PUBLIC MEETING 5-30-2019 AT EAST COLUMBUS HIGH SCHOOL</b></p>

## Cape Fear RPO Division 6 Columbus County Project Report - May 2019

Upcoming Projects: STIP/Bridge/Safety/Maintenance/Resurfacing Projects, etc.
<p><b>R-5020</b> US 701 Bypass from South of SR 1166 (Pleasant Plains Road) to North of US 74/76 Bypass in Whiteville. Widen to multilanes. R/W acquisition: Feb-2018 Let Date: Feb-2020 Construction to Begin: FY 2020 Current Project Cost Estimate: \$75,010,000 <b>FY 2018-27 STIP AMENDMENT (DEC 2018) FOR APPROVAL TO INCREASE CURRENT FUNDING DUE TO PROJECT COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS</b> <b>COST INCREASE FROM \$54,300,000 to \$75,010,000</b></p>
<p><b>R-5797</b> US 74 at SR 1506 (Boardman Road - Macedonia Road) upgrade at-grade intersection to interchange R/W acquisition: FY 2019 Construction to Begin: FY 2021 Estimated Project Cost: \$15,100,000</p>
<p><b>R-5952</b> US 701 BYPASS AT SR 1305 (COMPLEX STREET) - UPGRADE INTERSECTION Draft STIP Schedule (Jan 2019) - R/W &amp; Utilities: FY 2025; Construction to Begin: FY 2027</p>
<p><b>I-6011</b> I-74, US 74, FROM NC 41 NEAR LUMBERTON TO US 76 NEAR CHADBOURN. UPGRADE US 74 TO INTERSTATE STANDARDS Draft STIP Schedule (Jan 2019) - R/W: FY 2027; Construction to Begin: FY 2029</p>



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

ROY COOPER  
GOVERNOR

JAMES H. TROGDON, III  
SECRETARY

Friday, May 10, 2019

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

TAC TPD UPDATES CAPE FEAR RPO

May 10, 2019

**New Business:**

**Columbus County CTP** – The TPD Engineer is addressing the RPO comments and will start working on inventory table. The TPD Engineer for this CTP has been promoted to another group and will have additional responsibilities and a transition.

**Brunswick County Model** – In the Northeast Group, we have a staff shortage. We have gone from 8 engineers to 3 currently with multiple CTPs and Models going on in our area. Due to this shortage, the Brunswick County Model will be put on hold for now until we hire more engineers.

**Strategic Transportation Corridors Master Plans:** They have finalized the generic scope with the consultants for all STC plans. They are waiting for consultants to modify their individual scope of services before moving onto the next phase.

**NC Statewide Model:** CDM Smith and RSG are our consultants for the NC Statewide Model. The model is underway and they are on the SE Data Collections phase.

**NC Moves 2050:** The N.C. Department of Transportation is updating its long-range transportation plan to help guide North Carolina's future transportation policies and

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investments. Called NC Moves 2050, the plan provides a 30-year transportation blueprint for the state.

**Statement Transportation Plan (NC Moves 2050):** Consultants are addressing all comments being submitted including the Secretary of Transportation's comments. Groups have been formed to host Table Topics. Staff has been reaching out to different organizations to host table topics with a representative from NCDOT. Spring Table Events continue to be scheduled: the Azalea Festival in Wilmington 4/6-7, Pickle Festival in Mt. Olive 4/13, DMV Special Event in Raleigh 4/13, POW WOW in Hollister 4/20, Hmong Easter Festival in Hickory 4/20-21, DMV Special Event in Greensboro 4/27, Electric Vehicle Car Show in Greensboro 4/27, Lexington Multicultural festival in Lexington 5/4, Latino Festival in Wilmington 5/4, Disabled Veterans Fair in Wilmington 5/11, Got to Be NC in Raleigh 5/17-19. The survey is open now and will be closing out on June 2<sup>nd</sup>. There is an educational video that has been released.

**Traffic Forecasting:** The latest P5 list and the draft STIP has been reviewed and all 14 Highway Divisions have been contacted regarding their traffic forecasting priorities. Forecast requests continue to come in from Corridor Studies Groups and this is their "pre-analysis" process. Structures Management's 2023 Project List work also continues.

### **Old Business:**

**CTP Study Requests** – CTP Study Requests were accepted in Spring of 2018. Studies have been prioritized and assigned based on available resources; mainly as new work plans began in June 2018. Other assignments may occur later as additional resources become available.

**Performance Measures** – Summary of pending items and deadlines:

1. PM2 and PM3 targets (pavement, bridge, and system performance):
  - Per CFR450.324(f)(3), the MTP has to contain a description of the performance measures and the targets used.
2. MPO's are required to amend their TIP by updating language within it.
3. Data sharing agreements.
  - Recommend executing agreement as soon as possible.
4. NCDOT submitted the required yearly safety (PM1) targets on August 31, 2018.
  - MPO's have 180 days to support NCDOT's targets or establish their own (Feb 27, 2019).
  - Safety targets are a yearly process.
  - MTP needs to be updated to include these targets.

The jointly written provisions (which are noted in the draft data-sharing agreements) to address FTA's Transit Assessment Management/State of Good Repair (TAM/SGR) performance measures must be completed by October 1, 2018. As information on transit asset conditions as reported by providers of public transportation to the National Transit Database (NTD) will not be available until October 2019, they will need to provide this

information directly to their MPO. For additional TAM/SGR information, please see FTA's TAM webpage.

**Wilmington Model Update** – The model is completed; documentation is completed as of last month.

**Pender County CTP** – TPD has done a lot of pre-work for Pender County, once the RPO and engineer can provide more time and grasp a better understanding of CTP 2.0 – they will start the CTP within the next few months.

**Statewide Plan:** The N.C. Department of Transportation is conducting an update to its long-range transportation plan to guide North Carolina's future transportation policies and investments. NC Moves 2050 is a plan that will provide a 30-year transportation vision and implementation plan for the state. Changing demographic and economic trends across urban and rural regions of the state, along with anticipated changes in technology, weather, tourism, and funding sources make now an opportune time to produce a bold, forward looking transportation plan to guide investment policy and system performance that will be more reactive to the dynamic change on the horizon.

The engagement of the stakeholders and public is critical during this initial stage of the planning process. To capture thoughts and ideas about the state's biggest challenges for the future, North Carolina residents are encouraged to provide input through our [survey](https://publicinput.com/ncmoves) through November 30<sup>th</sup>. The survey can be found at <https://publicinput.com/ncmoves>. This survey focuses capturing public input about the challenges for our state and the future of our transportation system. Responses will help to inform the vision and goals for NC's transportation plan. We will also have our kickoff stakeholder meetings in Kinston on 10/24/18, Raleigh on 10/29/18, and Charlotte on 10/30/18. We have invited a representative from each MPO, RPO, State Agencies, and State Advocacy Groups across North Carolina.

**Training:** A recording of the 2017 MPO/RPO Ethics training webinar can be viewed at the following location: <https://livestream.com/NC-DOT/events/7161243>

**Corridor Studies:** TPD has recently made the decision to temporarily pause the development of the STC Master Plans in order to reevaluate the scope and deliverables to make it a more useful and effective end product. A work group of internal and external partners to help reexamine this effort is currently being formed.

**Wilmington CTP** – With the model update, WMPO has also asked TPD to start on the Wilmington CTP update. We have yet to develop a schedule for this CTP and start – but once the Wilmington Model is fully completed, TPD will develop a schedule.

**RPO Program Reviews:** FHWA submitted their findings and recommendations for improvement to NCDOT. TPD has developed an action plan to address the recommendations. FHWA, NCDOT and the RPO Administrative Documents Committee with collaborate on the implementation of resulting changes.

**CMAQ:** Applications for funding in FFY 2019 were due by March 15, 2018.

**Traffic Forecast:** The Traffic Forecast shapefile is under development (ArcGIS Online).

**HERE Data:** HERE Data is available for use for NCDOT business purposes, subsequently being available for RPO use. Data available for travel times and speed measures across the state. Program available at: <https://pda.ritis.org/suite>

**FHWA News:** Functional Classification - FHWA has an interactive map that shows the Federal highway system, freight network, fatal crashes, MPO information, and demographic maps at the county level.

**Build NC:** Governor Roy Cooper on Wednesday June 20, 2018 - signed into law the Build NC Bond Act of 2018, a new financing tool sought by his administration to help expedite critical highway projects. Build NC is a financing tool similar to Garvee bonds and is an important way to move critical projects forward. It is important to note that it is not new revenue, but borrowing authority to implement projects sooner. The focus is for projects in the regional and Division tiers.

**CTP 2.0:** TPD leadership is reviewing elements for CTP 2.0 and coordinating with the CTP 2.0 steering committee as we prepare for implementation of improved maps, classifications, analysis, plan documentation, and changes to the process for developing CTPs in NC. (A CTP Steering Committee meeting was held June 18, 2018.) Improving the CTPs for NCDOT and local partners has proven to be a complex process with many benefits and “ripple effects” as we move future proposals into project implementation.