

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
February 22, 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. Election of officers**
- 6. Approval of minutes:** November 16, 2018 [attached]
- 7. Ethics filing reminder**
- 8. 2019 Meeting calendar** [attached]
- 9. Public comment**

II. PRESENTATIONS

- 10. CFRPO Title VI Nondiscrimination Program** – Allen Serkin, CFRPO

III. NEW BUSINESS

- 11. Prioritization 5.0 Results/Draft STIP** – NCDOT released the Draft 2020-2029 STIP based on the results of Prioritization 5.0 and will hold a public comment period this spring before adoption of the Final STIP this summer. *No action is required.*
- 12. Draft FY 2019-2020 PWP** – The draft Planning Work Program (PWP) for the upcoming fiscal year is due to NCDOT by February 28. *RTCC recommended approval of the attached draft FY 2019-2020 PWP.*
- 13. Resolution Supporting NCSPA’s BUILD and INFRA Grant Applications** – The NC State Ports Authority has requested a resolution in support for their applications for FY 2019 BUILD and INFRA grant funds. *RTCC recommended approval of the attached resolution.*

IV. REPORTS/UPDATES

- Cape Fear RPO
 - Prioritization 6.0
 - STIP Amendments [*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
 - Watch For Me NC 2019: deadline 3/1 [*attached*]
 - Topsail Island Bridge MOBI award submittal
 - Complete Streets Policy comments
 - NCDOT PTD/BPTD merger comments
 - Rural Day 3/26 [*attached*]
 - Economic Impacts of NC Airports [summary *attached*]
- 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:** May 10, 2019 (Final PWP due May 31)
Jul. 12, 2019 (*tentative*, P6.0 project modifications/deletions)
Sep. 20, 2019 (*tentative*, P6.0 new projects, alternate weights)
Nov. 15, 2019
3. **Adjourn**

Cape Fear RPO
Rural Transportation Advisory Committee (RTAC) Meeting
February 22, 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 November 16th, 2018 Meeting Minutes

Voting Members Present

Robert Barnhill, St. Helena
George Brown, Pender County
JV Dove, Southport
Don Helms, Surf City
Terry Mann, Whiteville

Glenn Marshall, Sandy Creek
Fred McCoy, Pender County
Frank Williams, Brunswick County
Jackie Williams-Rowland, Brunswick

Others Present

Teresa Batts, Surf City
Justin Brantley, Cape Fear COG
Dave DeLong, St. James
Ronald Helms
Caitlin Marks, NCDOT Division 3

Laura Padgett, Wilmington
Nazia Sarder, NCDOT TPD
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 9:01 AM. The attendees introduced themselves.
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** – There were no proposed changes or additions to the agenda.
5. **Approval of Minutes** – *Mr. McCoy made a motion to approve the minutes as presented, Ms. Williams-Rowland seconded the motion. The motion carried.*
6. **Vacancies and Appointments** – Mr. Serkin identified the 9 upcoming seat vacancies for the Committee. The members whose seats will be expiring include Mr. Forte, Mr. Thompson, Mr. Caster, Mr. Russ, Mr. Byrd, Ms. Williams-Rowland, Ms. Faison, Mr. McCoy, and Mr. Helms. Mr. Serkin asked those who are uninterested in serving again to identify themselves. The present members showed an interest in renewing their seats.
7. **Public Comment** – There was no public comment.

8. **Wilmington Rail Realignment** – Ms. Padgett, Project Coordinator for the Wilmington Rail Realignment Project, presented an update exploring the rail realignment project. As the port continues to expand, the area will continue to see a significant increase in freight traffic. The project will aim to divert the rail outside of Wilmington. The Project would reroute the rail north of downtown Wilmington across the Cape Fear River and south towards the port and back over the River reducing rail related congestion issues around the City. One issue that was identified was the growing length of trains that are expected to be more frequent in the future and continue to cause significant congestion around the Wilmington Area. This was identified as a major public safety concern as main routes to the New Hanover Regional Medical Center would be “cut off”. Ms. Padgett discussed a Feasibility Study that was conducted, including that the new rail would cost around \$750 million with a 40% contingency. The project may also result in alternative uses of the existing rail corridors such as greenways corridors as well as trolley routes but this has yet to be determined. Ms. Padgett identified the opportunity to form a regional coalition including the Port of Wilmington, the City of Wilmington, as well as the four Counties to work together to help rural and urban economic development within the region. Mr. Brown identified concern for the project to impact the possible reopening of the Wallace to Castle Hayne Rail. Mr. Serkin clarified that this project would create more value for this Pender rail connection. Mr. Barnhill identified concern for tour boat/charter businesses as they may be impacted by the increase of rail traffic across the Cape Fear River. Mr. Williams identified the regional benefit in terms of congestion and economic development. Mr. Mann identified how investment in Columbus County could provide significant benefits in terms of economic development
9. **Prioritization 5.0 Final Division Tier Point Assignments** – Mr. Serkin identified new information that would impact the allocation of points for two projects.

Mr. Serkin identified the Columbus County Municipal Airport runway widening and strengthening project (SPOT ID A170437) as being at risk of losing its chance of funding. According to the Airport this project is a modification to an existing project that is in the STIP which is another runway widening and strengthening project that is currently funded for construction in 2025. An element of that project was deemed ineligible for prioritization and the project was removed from eligibility. This project would essentially have the same impacts as the two projects are similar. Mr. Serkin recommends treating this project (A170437) as the STIP funded project. This project was not funded at the time and was identified as a medium priority. Mr. Serkin recommended that this project should be considered a high priority.

Mr. Serkin identified the sidewalk project in Chadbourn (SPOT ID B170757) that would connect Chadbourn Middle School to the existing sidewalk infrastructure. This project is identified as a high priority by Division 6, however, it was noted that the Chadbourn Middle School has been closed for consolidation purposes which has made the sidewalk project significantly less important. Mr. Serkin made the recommendation to switch the medium priority project (A170437) with the high priority project (B170757). This change would give the Airport Project 100 points rather than 50 division priority points to the project. The 20 project development points would increase to 60. This change would make the Columbus Municipal Airport Runway Widening and Strengthening Project one of the highest scoring projects in the STIP.

Mr. Serkin identified low scoring discretionary projects. Mr. Serkin recommended taking 57 points from the Chadbourn bypass project which is unlikely to be funded. Mr. Serkin identified that there are four projects that Division 6 is proposing to put 50 points on that are unlikely to get funded. Mr. Serkin made the recommendation for the RTAC to advocate for Division 6 to point 100 points on the Columbus Municipal Airport project. Columbus County representatives supported the suggestion.

The number 1 scoring project is the NC 87 widening from NC 11 near Sandyfield to US 74/76 (H090133-C) in the Delco area. The Division is not currently putting points on this project. Mr. Serkin recommends taking the other 100 points from the 4 projects previously mentioned and put them towards this project so that the project can be partially funded. This could prevent this particular project from falling out of the STIP for the second time.

Another major issue/concern is the third project on the list, which is the Maco Road Interchange at 74/76 (H090287-G). The project is currently funded and in development but does not score very well and the division is not putting points on it. Ms. Marks indicated that points could be pulled from the NC 53 Smith Road to US 117 bypass through Burgaw project. Ms. Marks indicated budget projections have shown that this project is unlikely to be funded.

Mr. Serkin stated that there are potentially 7 projects that are likely to be funded including the Columbus Airport Runway Project. Mr. McCoy added that the projects are distributed fairly evenly among the RPO Counties.

Mr. Williams opened a Public Hearing. With no public comment, Mr. Williams closed the Public Hearing. Mr. Helms made a motion to approve the Final Division Needs Tier Local Point Assignments, including the modifications identified above, Mr. Brown seconded the motion. The motion carried.

10. **Title VI Plan** – Mr. Serkin discussed the need for the CFRPO to adopt the Title VI Nondiscrimination Plan by December 31st to meet Federal requirements and presented the draft plan. *Mr. Williams opened a Public Hearing. With no public comment, Mr. Williams closed the Public Hearing. Mr. Helms made a motion to approve the adoption of the Title VI Nondiscrimination Plan, Ms. Williams-Rowland seconded the motion. The motion carried.*
11. **Public Participation Plan** – Mr. Serkin discussed the additional need for the CFRPO to adopt an updated Public Participation Plan to meet requirements found in the Title VI Nondiscrimination Plan. *Mr. Williams opened a Public Hearing. With no public comment, Mr. Williams closed the Public Hearing. Mr. Helms made a motion to approve the adoption of the Public Participation Plan, Mr. Mann seconded the motion. The motion carried.*
12. **Resolution Supporting PAS-TRAN's FTA 5310 Grant Application** – Mr. Serkin discussed the request for a resolution supporting PAS-TRAN's FTA 5310 Grant Application. *Mr. Mann made a motion to approve the resolution of support, Mr. Brown seconded the motion. The motion carried.*

13. **RTCC Membership** – Mr. Serkin presented the recommendation by the RTCC for the RTAC to amend the composition of the RTCC seats in the Bylaws. It was identified that the two Regional Traffic Engineers seats are under-utilized as the members have not participated in some time. Mr. Williams asked if there were other issues with member seats. Mr. Serkin identified that the GSATS seat is not often used, however, it is important to keep this seat available since the Wilmington MPO also has a seat. Also, it was identified that the MOTSU seat has been more active recently as they are working on the Joint Land Use Study. *Mr. Williams opened a Public Hearing. With no public comment, Mr. Williams closed the Public Hearing. Mr. Brown made a motion to approve the amendment to the Bylaws to remove the two Regional Traffic Engineer Seats, Mr. Helms seconded the motion. The motion carried.*
14. **2019 Meeting Calendar** – Mr. Serkin recommended that the RTAC adopt the 2019 meeting calendar. *Mr. Helms made a motion to approve the adoption of the calendar, Mr. Brown seconded the motion. The motion carried.*
15. **Reports/Updates** – Mr. Serkin provided an update and mentioned that he is working on providing the NCDOT with feedback on the Columbus CTP. Ms. Marks provided an update for Division 3. Mr. Sturdivant provided an update for Division 6. Ms. Sader provided an update for the TPD.
16. **Open Discussion:** There was no further discussion at this time.
17. **Adjournment** – *There being no further discussion, Mr. Brown made a motion to adjourn, Mr. Helms seconded the motion. The meeting was adjourned at 10:55 AM.*

Minutes prepared by Justin Brantley on November 19, 2018.



Cape Fear RPO
Brunswick County • Columbus County
Pender County

MEMORANDUM

DATE: February 5, 2019
TO: Cape Fear RPO RTAC
FROM: Allen Serkin
RE: Proposed 2019 Meeting Calendar revision

RTCC	RTAC	Deadlines/Important Dates
Wed 2/6/19	Fri 2/22/19	Draft FY 19-20 PWP 2/28; RTAC Ethics 4/15
Wed 5/1/19	Fri 5/10/19	Final FY 19-20 PWP 5/31; Final FY 18-19 PWP amendment 6/29
Wed 7/3/19	Fri 7/12/19	P6.0 Project modifications and deletions (7/26)
Wed 9/4/19	Fri 9/20/19	P6.0 New project submittals (9/27) P6.0 Alternate weights (9/27)
Wed 11/6/19	Fri 11/15/19	

RTCC (staff) typically meets at 10 AM at the Brunswick Community College – Leland Center
RTAC (elected officials) typically meets at 9 AM at the Cape Fear Council of Governments

Cape Fear RPO P5.0 Draft Results

SPOT ID	Mode	Project Category	Project Description	Cost to NCDOT	County	P5.0 Draft Results	R/W Date	Construction Date	Programmed Amount	% Funded
A150497	Aviation	Division Needs	ACZ (Henderson Field) - Construct Apron Expansion Phase 2 and a partial parallel taxiway to increase runway apron capacity and airport accessibility. Since the completion of the Apron Expansion Phase -1 in 2013, the apron has remained 90-100% full. Additional Apron space is needed to service transient traffic and future tenants. As noted in the recently completed NC Airport System Plan, the current apron parking meets the system objective for Henderson Field (ACZ). This project will exceed the system objective value for apron parking. (Project Request 2485) [AV-5815]	\$ 2,103,000	Pender	Fully funded and funding likely committed [AV-5815]	NA	FY 2024	\$ 2,103,000	100%
A170437	Aviation	Division Needs	CPC (Columbus County Municipal Airport) - Widen runway to 100', widen Runway Safety Area to 300' and lengthen to 600', and install runway lighting system MALSR in order to provide an approach to Runway 24 with visibility minimums as low as 1/2 mile to significantly improve safety for pilots landing at the airport during IFR conditions (PC#s 3720/3721/3722) [AV-5841]	\$ 7,454,000	Columbus	Not funded and removed from STIP	NA	NA	\$ -	0%
B170770	Bicycle & Pedestrian	Division Needs	Construct a sidewalk on the east side of NC 211 (N Howe St) in Southport from the ABC Store (end of current sidewalk) to Doshier Hospital	\$ 204,000	Brunswick	Fully funded and funding likely committed [EB-5982]	FY 2024	FY 2025	\$ 204,000	100%
F150235	Ferry	Regional Impact	Acquire an additional river class ferry vessel for the Southport-Ft Fisher route to reduce expected passenger congestion [F-5705]	\$ 14,000,000	Brunswick, New Hanover	Partially funded but funding not committed [F-5705]	NA	FY 2029	\$ 700,000	5%
F150236	Ferry	Regional Impact	Construct additional mooring facilities at the Southport ferry terminal to accommodate an additional ferry vessel [F-5707]	\$ 5,000,000	Brunswick, New Hanover	Fully funded and funding likely committed [F-5707]	NA	FY 2025	\$ 5,000,000	100%
H090133-C	Highway	Statewide Mobility	Widen NC 87 to 4 lanes from NC 11 to US 74/76 [R-2561C]	\$ 93,000,000	Columbus	Partially funded, funding not committed, and right-of-way delayed from 2025 to 2029 [R-2561C]	FY 2029	After 2029	\$ 5,775,000	6%
H090287-G	Highway	Statewide Mobility	Construct interchange at existing at-grade Intersection of US 74/76 and NC 87 (Maco Rd) [R-4462]	\$ 20,000,000	Brunswick	Not funded and removed from STIP	NA	NA	\$ -	0%
H090803-F	Highway	Statewide Mobility	Construct a continuous green T-intersection (CGT) at US 17 and NC 210 near Surf City [R-5877]	\$ 2,800,000	Pender	Fully funded and funding likely committed [R-5877]	FY 2025	FY 2027	\$ 2,800,000	100%
H090806-C	Highway	Regional Impact	Widen NC 211 to 4 lanes from SR 1112 (Sunset Harbor Road) to NC 906 (Midway Road) per feasibility study WS-40814	\$ 33,500,000	Brunswick	Partially funded and funding not committed [R-5947]	FY 2027	FY 2029	\$ 18,234,000	54%
H090936-A	Highway	Statewide Mobility	Upgrade Future I-74 (US 74) to interstate standards from NC 41 near Lumberton to US 76 near Chadbourn	\$ 53,600,000	Columbus, Robeson	Partially funded and funding not committed [I-6011]	FY 2027	FY 2029	\$ 7,890,000	15%
H150503	Highway	Regional Impact	Widen NC 53 to 3 lanes from US 117 Bypass to SR 1509 (Stag Park Rd) near Burgaw [R-5850]	\$ 4,200,000	Pender	Fully funded and funding committed [R-5850]	FY 2023	FY 2025	\$ 4,200,000	100%
H170036	Highway	Regional Impact	Construct a 1-lane roundabout at the intersection of NC 210 at Watts Landing Rd near Surf City [R-5899]	\$ 2,100,000	Pender	Fully funded but funding not committed [R-5899]	FY 2026	FY 2028	\$ 2,100,000	100%
H170045	Highway	Regional Impact	Construct a 1-lane roundabout at the intersection of NC 210/NC 50/Belt Rd in Surf City [R-5900]	\$ 7,100,000	Pender	Fully funded but funding not committed [R-5900]	FY 2026	FY 2028	\$ 6,666,000	94%
H170193	Highway	Regional Impact	Upgrade the intersection of US 701 Bypass and SR 1305 (Complex St) in Tabor City, including partial realignment of US 701 Business (Hickman Rd)/Complex Street, to reduce congestion at US 701 Bypass and NC 904, to improve mobility across US 701 Bypass, and to improve safety at the intersection	\$ 7,900,000	Columbus	Fully funded and funding likely committed [R-5952]	FY 2025	FY 2027	\$ 7,900,000	100%

CAPE FEAR RURAL PLANNING ORGANIZATION											TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS																							
COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	FY 2019	STATE TRANSPORTATION IMPROVEMENT PROGRAM										DEVELOPMENTAL PROGRAM										UNFUNDED					
									FY 2020		FY 2021		FY 2022		FY 2023		FY 2024		FY 2025		FY 2026		FY 2027		FY 2028		FY 2029		FUTURE YEARS					
INTERSTATE PROJECTS																																		
DUPLIN	I-40	I-5940	DUPLIN COUNTY LINE (MILEMARKER 360) TO EAST OF US 117 (MILEMARKER 393).	33.0	51000	100	BGIM	CG	2660		CG	2660		CG	2660		CG	2660		CG	2660		CG	2660		CG	2660		CG	2660		CG	10640	
PENDER		SW	PAVEMENT AND BRIDGE REHABILITATION.				S(M)	C	11000																									
GARVEE BOND FUNDING \$31.0 M; PAYBACK FY 2019-2033																																		
PENDER	I-40	I-5722	WEST OF SR 1318 (CAMP KIRKWOOD ROAD) (MILEMARKER 393) TO EAST OF NC 210 (MILEMARKER 408.2). PAVEMENT REHABILITATION.	15.6	13633	13633																												
UNDER CONSTRUCTION																																		
NEW HANOVER	I-40	I-5357	SOUTH OF US 117 (MILEMARKER 389.5) TO NORTH OF SR 1318 (MILE MARKER 393.0) IN PENDER COUNTY AND SOUTH OF NC 210 (MILE MARKER 408.6) IN PENDER COUNTY TO END OF I-40 (MILE MARKER 420) IN NEW HANOVER COUNTY. PAVEMENT REHABILITATION.	14.9	11230	11230																												
PENDER		SW																																
UNDER CONSTRUCTION																																		
PENDER	I-40	I-6040	EAST OF US 117 (MILEMARKER 393) TO NC 210 (MILEMARKER 408). PAVEMENT REHABILITATION.	15.2	11200		NHPIM																											
COLUMBUS	I-74, US 74	I-6011	NC 41 NEAR LUMBERTON TO US 76 NEAR CHADBOURN. UPGRADE US 74 TO INTERSTATE STANDARDS.	22.7	67950		T																											
ROBESON							T																											
		DIV					T																											
BUILD NC BOND FUNDING \$50 M PAYBACK 2029 - 2043																																		
RURAL PROJECTS																																		
BRUNSWICK	I-74 (CAROLINA BAYS PARKWAY EXTENSION)	R-5876	FROM SC STATE LINE TO US 17 AT NC 130. CONSTRUCT FREEWAY ON NEW LOCATION.		366700		O																											
							O																											
							O																											
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY																																		
PENDER	US 17	R-5877	NC 210 (SURF CITY). CONSTRUCT CONTINUOUS GREEN T-INTERSECTION (CGT) AT US 17 AND NC 210 NEAR SURF CITY	0.5	3060	260	T																											
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		REG					T																											
COLUMBUS	US 74/US 76	R-5749	SR 1001 (HALLSBORO ROAD). CONVERT AT-GRADE INTERSECTION TO INTERCHANGE.		11782	11782																												
		DIV																																
UNDER CONSTRUCTION																																		
COLUMBUS	US 74	R-5797	SR 1506 (BOARDMAN ROAD). UPGRADE AT-GRADE INTERSECTION TO AN INTERCHANGE.	3.0	15100	3000	NHP																											
COLUMBUS	US 74/US 76	R-5819	SR 1740 (OLD LAKE ROAD). CONVERT AT-GRADE INTERSECTION TO OVERPASS.	3.0	11235	500	T																											
		REG					T																											
COMBINE WITH R-5820																																		
COLUMBUS	US 74/US 76	R-5820	SR 1735 (CHAUNCEY TOWN ROAD). CONVERT AT-GRADE INTERSECTION TO INTERCHANGE.		20497	850	T																											
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COMBINE WITH R-5819																																		

DIV - Division Category
HF - State Dollars (Non STI)
SW - Statewide Category

EX - Exempt Category
REG - Regional Category
TRN - Transition Project

CAPE FEAR RURAL PLANNING ORGANIZATION

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COLUMBUS	US 701 BYPASS (MADISON STREET- POWELL BOULEVARD	R-5020	SOUTH OF SR 1166 (PLEASANT PLAINS ROAD) TO NORTH OF US 74/US 76 BYPASS IN WHITEVILLE. WIDEN TO MULTI-LANE FACILITY.	5.0	75010	15050																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

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									FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029													
RURAL PROJECTS																															
BRUNSWICK	NC 211	R-5947	SR 1112 (SUNSET HARBOR ROAD) TO NC 906 (MIDWAY ROAD). WIDEN ROADWAY.	3.5	33500			T																							
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BRUNSWICK	NC 211	R-5021	SR 1500 (MIDWAY ROAD) TO NC 87. WIDEN TO MULTI-LANES.	6.6	121468	36068	BG5200	C	21350	C	21350		C	21350		C	21350														
									RIGHT OF WAY IN PROGRESS																						
BLADEN COLUMBUS CUMBERLAND HARNETT ROBESON	VARIOUS	R-5786	DIVISION 6 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.		6729	2729		TA	C	3200																					
								O	C	800																					
								DIV																							
											UNDER CONSTRUCTION - OTHER FUNDS ARE STATE HIGHWAY FUNDS																				
BRUNSWICK DUPLIN NEW HANOVER ONslow PENDER SAMPSON	VARIOUS	R-5783	DIVISION 3 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.		6479	2479		TA	C	3200																					
								O	C	800																					
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											UNDER CONSTRUCTION - OTHER FUNDS ARE STATE HIGHWAY FUNDS																				
URBAN PROJECTS																															
BRUNSWICK	US 17	U-5932	NC 211. CONVERT INTERSECTION TO INTERCHANGE.		51700	1300		T					R	5000		R	7500		R	7500											
								T					U	3467		U	3467		U	3466											
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		SW								C 6667 C 6667 C 6666																					
BRIDGE PROJECTS																															
PENDER	NC 50/NC 210	B-4929	REPLACE BRIDGE 700016 OVER INTRACOASTAL WATERWAY.	0.8	77702	77702																									
REG																															
									UNDER CONSTRUCTION																						
COLUMBUS	SR 1005 (PEACOCK ROAD)	B-5332	REPLACE BRIDGE 230130 OVER CEDAR CREEK.		991	991																									
DIV																															
									UNDER CONSTRUCTION																						
BRUNSWICK	SR 1342 (MAKATOKA ROAD NORTHWEST)	B-4439	REPLACE BRIDGE 090100 OVER MUDDY BRANCH.		1679	304	BGOFF	R	125				C	625		C	625														
DIV																															
COLUMBUS	SR 1159 (OLD TRAM ROAD)	B-6006	REPLACE BRIDGE 230313 OVER BOOGY BRANCH.		1438	200	BGOFF	R	113																						
DIV																															
COLUMBUS	SR 1904 (RED BUG ROAD)	B-6039	REPLACE BRIDGE NUMBER 230211 OVER JOCKEY BRANCH.		925	925																									
DIV																															
									UNDER CONSTRUCTION																						

DIV - Division Category	EX - Exempt Category
HF - State Dollars (Non STI)	REG - Regional Category
SW - Statewide Category	TRN - Transition Project

CAPE FEAR RURAL PLANNING ORGANIZATION										TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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COLUMBUS	SR 1429 (SLIPPERY LOG ROAD)	B-4948	REPLACE BRIDGE 230144 OVER SOULES SWAMP.		1365	1365																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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BRUNSWICK	SR 1515 (OLD MILL CREEK ROAD SE)	B-5629	REPLACE BRIDGE 090040 OVER MILL CREEK.	0.0	1850	200	BGOFF						R	150																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

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HF - State Dollars (Non STI)
SW - Statewide Category

EX - Exempt Category
REG - Regional Category
TRN - Transition Project

CAPE FEAR RURAL PLANNING ORGANIZATION

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

[illegible]

DIV - Division Category	EX - Exempt Category
HF - State Dollars (Non STI)	REG - Regional Category
SW - Statewide Category	TRN - Transition Project

CAPE FEAR RURAL PLANNING ORGANIZATION

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	FY 2019	STATE TRANSPORTATION IMPROVEMENT PROGRAM										DEVELOPMENTAL PROGRAM										UNFUNDED																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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DIV A Z-DRIVE TOWING AND PUSHING TUG - UNDER CONSTRUCTION
 DIV B TWO SUPPORT/ANCHOR TUGS, ONE SUPPORT TUG, THREE BARGES

[illegible][illegible]

PUBLIC TRANSPORTATION PROJECTS

[illegible]

FUNDS AUTHORIZED IN PROGRESS

[illegible]

FUNDS AUTHORIZED IN PROGRESS

[illegible]

FUNDS AUTHORIZED IN PROGRESS

DIV - Division Category	EX - Exempt Category
HF - State Dollars (Non STI)	REG - Regional Category
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CAPE FEAR RURAL PLANNING ORGANIZATION

										TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS																						
COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	FY 2019	STATE TRANSPORTATION IMPROVEMENT PROGRAM										DEVELOPMENTAL PROGRAM					UNFUNDED								
									FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS													
PUBLIC TRANSPORTATION PROJECTS																																
COLUMBUS	COLUMBUS COUNTY	TK-6121	ADMINISTRATION		2408	1548	FNU	AD	137					AD	137																	
							L	AD	26					AD	26																	
							S	AD	9					AD	9																	
HF																																
FUNDS AUTHORIZED IN PROGRESS																																
COLUMBUS DAVIE MOORE ROBESON STANLY	MONARCH	TQ-9028	CAPIATAL - PURCHASE OF SERVICE		486	486	FEPD																									
							L																									
							S																									
HF																																
FUNDS AUTHORIZED IN PROGRESS																																
PENDER	PENDER ADULT SERVICES, INC	TA-6252	CAPITAL		353	353	FNU																									
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HF																																
FUNDS AUTHORIZED IN PROGRESS																																
PENDER	PENDER ADULT SERVICES, INC	TK-6152	ADMINISTRATION		1672	1072	FNU	O	96					O	96																	
							FNU																									
							L	O	18					O	18																	
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HF																																
FUNDS AUTHORIZED IN PROGRESS																																

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FY 2019-2020
PLANNING WORK PROGRAM
ANNUAL PROPOSED FUNDING SOURCES TABLE
Cape Fear Rural Transportation Planning Organization

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	\$ 6,034	\$ 24,134	\$ 30,168
V-1.1	Incurred Indirect Costs			
TOTAL		\$ 26,594	\$ 106,374	\$ 132,968

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-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
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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 (including Freight Advisory Committee, CTP 2.0 Committee, etc.), 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, and mapping components of land use plans and zoning ordinances; 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), 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		\$ 30,168.00
V-1.1 Incurred Indirect Costs		
Indirect costs per NCDOT-approved indirect cost allocation plan		
TOTAL		\$ 132,968.00

CAPE FEAR RURAL TRANSPORTATION PLANNING ORGANIZATION

**RESOLUTION SUPPORTING THE NORTH CAROLINA STATE PORTS
AUTHORITY'S BUILD AND INFRA GRANT APPLICATIONS TO FUND
MULTIMODAL GATE IMPROVEMENTS AT THE PORT OF WILMINGTON**

WHEREAS, the Rural Transportation Advisory Committee is the duly recognized transportation decision making body for the Cape Fear Rural Planning Organization (CFRPO), as authorized under NCGS §136-211; and

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

WHEREAS, the North Carolina State Ports Authority's contributed more than \$15.4 billion in annual economic contribution to the state's economy constituted by goods moving through the port facilities and supported 87,700 full-time jobs at North Carolina businesses; and

WHEREAS, to service existing customers and accommodate growing container volumes at the Port of Wilmington, a faster and more reliable multimodal transportation connection at the Port of Wilmington is required; and

WHEREAS, leveraging federal investments to increase capacity through this growing economic hub streamlines the transportation network and creates more efficiency in goods movement to improve economic vitality in the region; and

WHEREAS, the North Carolina State Ports Authority, in coordination with the North Carolina Department of Transportation, is preparing a grant application for the United States Department of Transportation's FY19 Better Utilizing Investments to Leverage Development (BUILD) and Infrastructure for Rebuilding America (INFRA) programs to fund multimodal gate improvements at the Port of Wilmington.

NOW THEREFORE, BE IT RESOLVED, that the Rural Transportation Advisory Committee of the Cape Fear Rural Transportation Planning Organization hereby supports the NC State Ports Authority's grant applications to fund multimodal gate improvements at the Port of Wilmington.

ADOPTED at a regular meeting this 22nd day of February 2019.

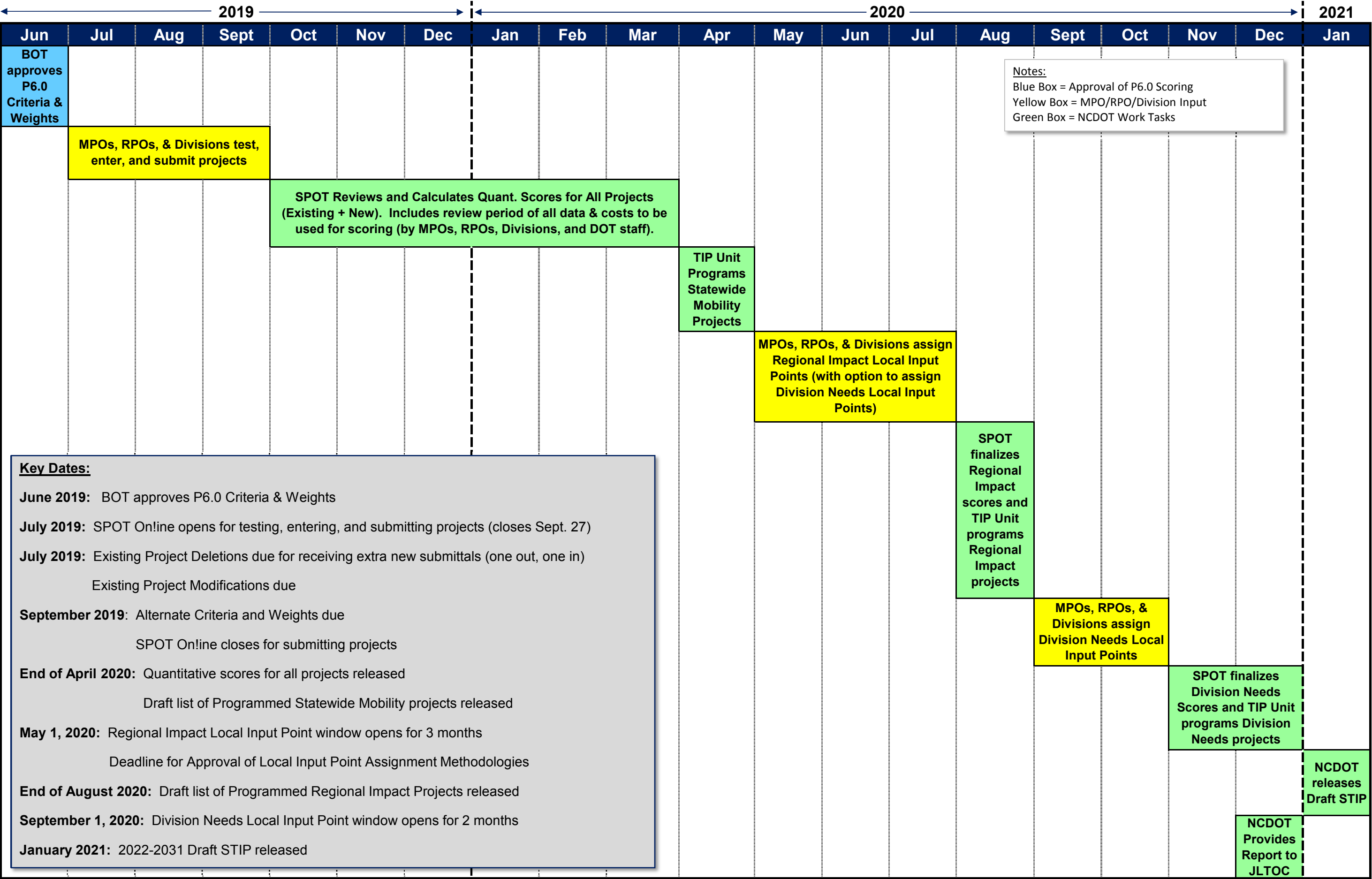
BY:

ATTEST:

Frank Williams, Chair

Allen Serkin, Secretary

Prioritization 6.0 Schedule



REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM

CAPE FEAR RURAL PLANNING ORGANIZATION

STIP MODIFICATIONS

* I-5940	- CAPE FEAR RURAL PLANNING	I-40, DUPLIN COUNTY LINE (MILEMARKER 360) TO EAST	GARVEE CONSTR	FY 2019 -	\$2,660,000	(BGIM)
DUPLIN	ORGANIZATION	OF US 117 (MILEMARKER 393). PAVEMENT AND		FY 2020 -	\$2,660,000	(BGIM)
PENDER	- EASTERN CAROLINA RURAL PLANNING	BRIDGE REHABILITATION.		FY 2021 -	\$2,660,000	(BGIM)
PROJ.CATEGORY	ORGANIZATION	<u>PROJECT WILL UTILIZE GARVEE BOND FUNDING</u>		FY 2022 -	\$2,660,000	(BGIM)
STATEWIDE				FY 2023 -	\$2,660,000	(BGIM)
				FY 2024 -	\$2,660,000	(BGIM)
				FY 2025 -	\$2,660,000	(BGIM)
				FY 2026 -	\$2,660,000	(BGIM)
				FY 2027 -	\$2,660,000	(BGIM)
				FY 2028 -	\$2,660,000	(BGIM)
				FY 2029 -	\$2,660,000	(BGIM)
				POST YR-	\$10,640,000	(BGIM)
			CONSTRUCTION	FY 2019 -	\$11,000,000	(S(M))
					\$50,900,000	

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM

CAPE FEAR RURAL PLANNING ORGANIZATION

STIP ADDITIONS

* I-6011
COLUMBUS
ROBESON
PROJ.CATEGORY
DIVISION

- LUMBER RIVER RURAL PLANNING ORGANIZATION
- CAPE FEAR RURAL PLANNING ORGANIZATION

I-74, US 74, NC 41 NEAR LUMBERTON TO US 76 NEAR CHADBOURN. UPGRADE US 74 TO INTERSTATE STANDARDS.
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY TO EXPEDITE DELIVERY OF NEW STI PROJECT.

* R-5947
BRUNSWICK
PROJ.CATEGORY
DIVISION

- CAPE FEAR RURAL PLANNING ORGANIZATION

NC 211, SR 1112 (SUNSET HARBOR ROAD) TO NC 906 (MIDWAY ROAD). WIDEN ROADWAY.
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY TO EXPEDITE DELIVERY OF NEW STI PROJECT.

* R-5952
COLUMBUS
PROJ.CATEGORY
DIVISION

- CAPE FEAR RURAL PLANNING ORGANIZATION

US 701 BYPASS, SR 1305 (COMPLEX STREET). UPGRADE INTERSECTION.
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY TO EXPEDITE DELIVERY OF NEW STI PROJECT.

* INDICATES FEDERAL AMENDMENT

Thursday, February 7, 2019

REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM

CAPE FEAR RURAL PLANNING ORGANIZATION

STIP MODIFICATIONS

* I-5940	- CAPE FEAR RURAL PLANNING	I-40, DUPLIN COUNTY LINE (MILEMARKER 360) TO	GARVEE CONSTR	FY 2019 -	\$2,660,000	(BGIM)
DUPLIN	ORGANIZATION	WEST OF US 117 (MILEMARKER 390). PAVEMENT AND		FY 2020 -	\$2,660,000	(BGIM)
PENDER	- EASTERN CAROLINA RURAL PLANNING	BRIDGE REHABILITATION.		FY 2021 -	\$2,660,000	(BGIM)
PROJ.CATEGORY	ORGANIZATION	<u>MODIFY PROJECT DESCRIPTION TO REFLECT SCOPE</u>		FY 2022 -	\$2,660,000	(BGIM)
STATEWIDE		<u>OF WORK.</u>		FY 2023 -	\$2,660,000	(BGIM)
				FY 2024 -	\$2,660,000	(BGIM)
				FY 2025 -	\$2,660,000	(BGIM)
				FY 2026 -	\$2,660,000	(BGIM)
				FY 2027 -	\$2,660,000	(BGIM)
				FY 2028 -	\$2,660,000	(BGIM)
				FY 2029 -	\$2,660,000	(BGIM)
				POST YR-	\$10,640,000	(BGIM)
			CONSTRUCTION	FY 2019 -	<u>\$11,000,000</u>	(S(M))
					\$50,900,000	

* INDICATES FEDERAL AMENDMENT

Thursday, February 7, 2019



A comprehensive program aimed at reducing the number of pedestrian and bicyclist crashes with motorists.

www.WatchForMeNC.org

More than 2,900 pedestrians and 950 bicyclists were hit by cars on North Carolina streets in 2016.

Participating communities report:

- Increased community awareness of bicyclist and pedestrian safety.
- Officers have more clarity on law and are better able to engage the community.
- Stronger relations with area schools and other community partners.
- Traffic citations are more frequently upheld in court.
- More plans, resolutions, and policies passed that reinforce support for pedestrian and bicycle safety.

Safety achievements to date:

- Increased driver compliance with yielding laws.¹
- Increased law officer knowledge of pedestrian and bicycle laws, which improves capacity to work with the community on issues.²
- Published record of program evaluations in peer reviewed scientific journals Accident Analysis and Prevention³ and the Transportation Research Record⁴.
- Recipient of the Peter K. O'Rourke Special Achievement Award by national Governor's Highway Safety Association for its achievements in highway safety.

Additional benefits:

- Supports implementation of Strategic Highway Safety Plan goals within pedestrian and bicycle areas, as well as NC Vision Zero goals.
- Accelerated targeted infrastructure improvements in some communities, stemming from increased collaboration between law enforcement, planning, and engineers.
- Provides opportunity for law enforcement to be seen and interact with the public in a positive way.

It's worthwhile. It helps to build positive community relationships and raise awareness at the same time.

– Garner Police Department

BY THE NUMBERS

Between 2012 and 2017, this program has impacted North Carolinians through the following public outreach, engagement, enforcement, and training outlets:

Public Outreach by Local Coalitions and NCDOT

- Media impressions on a gross total 170 million people, made through billboards, transit ads, radio PSAs, sidewalk stencils, and gas station ads along high-crash corridors.
- More than 150 news stories covered Watch for Me NC in newspapers, TV, radio, and online platforms.



Safety Activities and Engagement Efforts

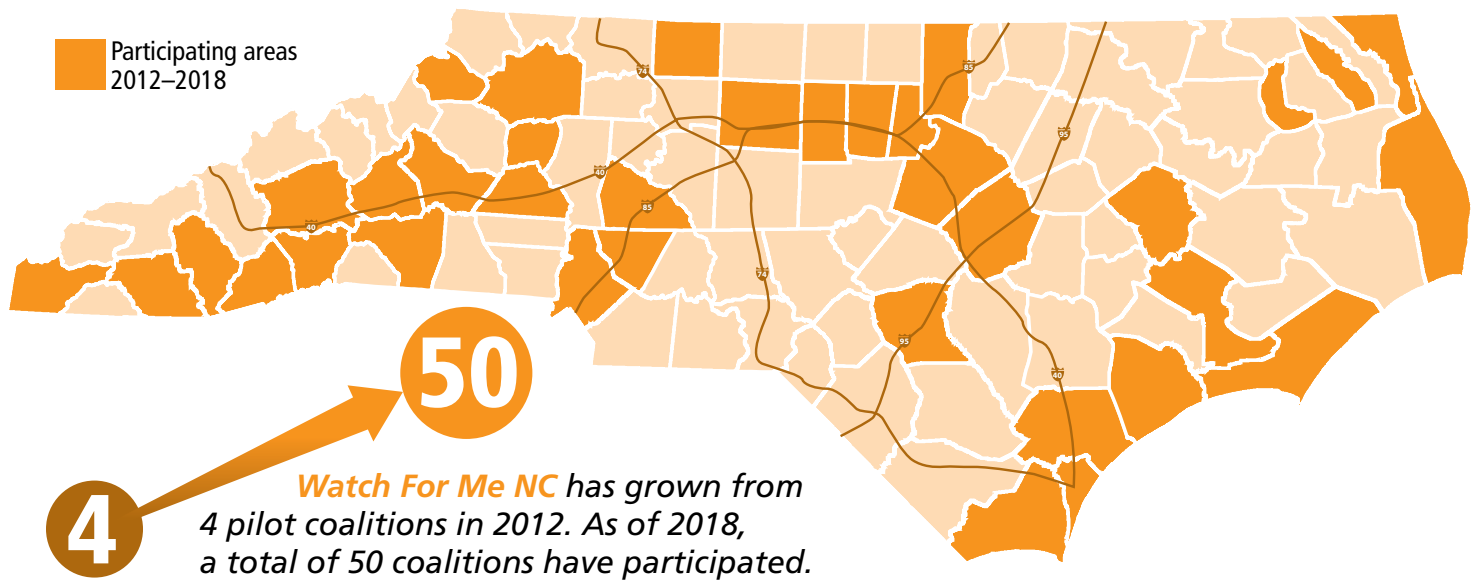
- Conducted 433 law enforcement safety operations.
- Almost 11,000 warnings or citations given to drivers, bicyclists, or pedestrians.
- Held more than 500 community engagement activities.
- Distributed 630,000 bumper stickers, 550 banners, 70,000 safety posters, 25,000 bike light sets, and 30,000 reflective bracelets distributed to local residents, community centers, and businesses.



Training/Capacity Building

- 565 officers trained across 90 agencies
- 3-5 technical learning and peer exchanges conducted annually since 2014.
- New in 2018 – Action Planning Workshops – 4 workshops, 64 attendees from law enforcement, planning, engineering, public health, and more.





Watch For Me NC is not one size fits all. The program is scalable to all community sizes in diverse geographic contexts. 52% of coalitions are in small communities with fewer than 25,000 in population. 9 of the top 10 pedestrian crash counties and all top 10 bicycle crash counties have participated.

The **Watch For Me NC** program empowers communities to address pedestrian and bicycle crashes by supporting:

- (1) identification of pedestrian and bicycle safety issues and needed actions in a community.
- (2) implementation of evidence-based approaches to injury prevention, including community engagement, training, and capacity building for law enforcement officers, planners, engineers, educators, and others.

Watch For Me NC fosters strong interagency and community relations and activates safety coalitions. Common partners include staff from municipal and county police; school campus police; planning, public works, engineering, communications, public relations, and parks and recreation departments; universities; school districts; Active Routes to School; Safe Kids; Safe Communities; and local advocacy groups, clubs, and boards.

Watch For Me NC applies a data-driven process to focus on key behaviors contributing to crashes, such as: yielding to pedestrians, safe passing of bicyclists, attentiveness, and visibility at night.

Watch For Me NC is a critical component of community safety planning. The short term goal is to raise awareness for bicycle and pedestrian safety issues within communities and the agencies serving the public in the realm of transportation safety. The long term goal is to build a culture of safety around bicycling and walking in the state of North Carolina.

Watch For Me NC builds local capacity through training, facilitated action planning workshops, and regular peer information exchange. Law enforcement officers and communities are more able to successfully implement the elements of the program and improve safety outcomes in North Carolina with the training and supporting tools provided.

Our first year in the program was a big success for not only decrease in traffic violations at crosswalks and complaints about safety issues from our residents and visitors.

– Pine Knoll Shores Police Department

Citations can be found at www.watchformenc.org/citations

YOU ARE CORDIALLY INVITED TO THE THIRD ANNUAL

RURAL DAY

PRESENTED BY THE NC RURAL CENTER



TUESDAY, MARCH 26, 2019

Raleigh Convention Center | Raleigh, NC

Join the Rural Center and hundreds of advocates from across North Carolina to **LEARN** more about the issues facing our rural communities, **ENGAGE** with leaders about solutions to help us all flourish, and **CELEBRATE** all that makes rural North Carolina strong.

LEARN

9:00 AM - 3:30 PM

CONVOCATION

Learn from state leaders and community champions about challenges, opportunities, and innovations in rural broadband, health, and small business development.

ENGAGE

3:45 PM - 5:00 PM

LEGISLATIVE ROUNDTABLES

Join us during the convocation for regional conversations with legislators.

REGISTRATION DETAILS

\$30 Convocation | \$40 Reception
\$60 Convocation + Reception

Registration fees help to cover the cost of food and beverage.

Limited scholarships for Rural Day are available.
Please inquire by February 15.

QUESTIONS?

Contact: Jenny Grant, Event Coordinator
Email: jgrant@ncruralcenter.org | Phone: 919.212.4260

CELEBRATE

5:00 PM – 7:00 PM

PARTNERS FOR RURAL RECEPTION

Toast to a successful day and connect with dozens of organizations working together to move rural North Carolina forward.



REGISTER TODAY – SPACE IS LIMITED!
WWW.NCRURALCENTER.ORG

For more information, or to join the conversation:

www.ncruralcenter.org | [@ncruralcenter](https://twitter.com/ncruralcenter) | [@ruralcounts](https://twitter.com/ruralcounts) | [#ruralcounts](https://twitter.com/ruralcounts) | [#ruralday2019](https://twitter.com/ruralday2019)

NORTH CAROLINA: GENERAL AVIATION AIRPORT IMPACTS



AIRPORT ID AND NAME		CITY/TOWN	JOBS	PERSONAL INCOME	STATE AND LOCAL TAXES	ECONOMIC OUTPUT
AFP	Anson County	Wadesboro	65	\$3,600,000	\$576,000	\$22,950,000
GEV	Ashe County	Jefferson	235	\$13,100,000	\$1,334,000	\$53,670,000
HBI	Asheboro Regional	Asheboro	100	\$4,700,000	\$518,000	\$17,350,000
7A8	Avery County/Morrison Field	Spruce Pine	125	\$5,900,000	\$543,000	\$20,270,000
HSE	Billy Mitchell	Hatteras	20	\$1,100,000	\$1,351,000	\$2,410,000
BUY	Burlington-Alamance Regional	Burlington	1,025	\$45,700,000	\$5,859,000	\$158,850,000
SUT	Cape Fear Regional Jetport	Oak Island	1,955	\$85,500,000	\$10,297,000	\$277,590,000
EQY	Charlotte-Monroe Executive	Monroe	305	\$12,300,000	\$1,856,000	\$24,310,000
CPC	Columbus County Municipal	Whiteville	495	\$30,200,000	\$20,411,000	\$164,640,000
ONX	Currituck County Regional	Currituck	55	\$2,800,000	\$398,000	\$8,620,000
EYF	Curtis L. Brown, Jr. Field	Elizabethtown	40	\$2,000,000	\$211,000	\$13,560,000
MQI	Dare County Regional	Manteo	90	\$4,300,000	\$814,000	\$14,340,000
EXX	Davidson County	Lexington	480	\$22,200,000	\$2,780,000	\$65,510,000
DPL	Duplin County	Kenansville	250	\$13,200,000	\$1,328,000	\$60,970,000
ECG	Elizabeth City Regional	Elizabeth City	2,725	\$121,600,000	\$8,988,000	\$465,950,000
ZEF	Elkin Municipal	Elkin	60	\$3,300,000	\$550,000	\$10,490,000
FFA	First Flight	Kill Devil Hills	135	\$4,700,000	\$605,000	\$4,100,000
MRN	Foothills Regional	Morganton	80	\$3,600,000	\$499,000	\$9,660,000
AKH	Gastonia Municipal	Gastonia	50	\$2,200,000	\$260,000	\$6,360,000
IXA	Halifax-Northampton Regional	Roanoke Rapids	135	\$5,400,000	\$651,000	\$17,040,000
HRJ	Harnett Regional Jetport	Erwin	710	\$43,200,000	\$5,818,000	\$176,540,000
ACZ	Henderson Field	Wallace	30	\$2,000,000	\$220,000	\$5,070,000
HNZ	Henderson-Oxford	Oxford	60	\$2,200,000	\$320,000	\$14,990,000
HKY	Hickory Regional	Hickory	255	\$11,600,000	\$1,457,000	\$35,360,000
7W6	Hyde County	Englehard	5	\$500,000	\$60,000	\$1,870,000
24A	Jackson County	Sylva	5	\$500,000	\$57,000	\$1,340,000
JNX	Johnston County	Smithfield	820	\$39,900,000	\$5,796,000	\$119,350,000
ISO	Kinston Regional Jetport	Kinston	1,515	\$86,500,000	\$9,546,000	\$471,770,000
MEB	Laurinburg-Maxton	Maxton	580	\$30,000,000	\$351,000	\$82,480,000
IPJ	Lincolnton-Lincoln County Regional	Lincolnton	125	\$5,400,000	\$828,000	\$17,120,000
LBT	Lumberton Municipal	Lumberton	115	\$4,600,000	\$341,000	\$14,280,000
1A5	Macon County	Franklin	125	\$6,400,000	\$692,000	\$18,520,000
MCZ	Martin County	Williamston	60	\$2,600,000	\$368,000	\$7,610,000
RUQ	Mid-Carolina Regional	Salisbury	795	\$40,900,000	\$4,935,000	\$142,390,000
MRH	Michael J. Smith Field	Beaufort	295	\$11,000,000	\$1,528,000	\$34,820,000
43A	Montgomery County	Star	5	\$500,000	\$98,000	\$1,700,000
SOP	Moore County	Pinehurst/Southern Pines	305	\$17,300,000	\$1,269,000	\$71,260,000
MWK	Mount Airy/Surry County	Mount Airy	2,510	\$126,900,000	\$23,894,000	\$649,960,000
W40	Mount Olive Municipal	Mount Olive	180	\$8,000,000	\$687,000	\$21,110,000
EDE	Northeastern Regional	Edenton	55	\$3,000,000	\$391,000	\$10,380,000
W95	Ocracoke Island	Ocracoke	15	\$800,000	\$87,000	\$5,580,000
60J	Odell Williamson Municipal	Ocean Isle Beach	55	\$2,000,000	\$301,000	\$5,880,000
TDF	Person County	Roxboro	245	\$13,900,000	\$1,912,000	\$69,590,000
PMZ	Plymouth Municipal	Plymouth	55	\$2,100,000	\$282,000	\$5,980,000
TTA	Raleigh Exec Jetport	Sanford	470	\$19,500,000	\$2,376,000	\$61,160,000
RCZ	Richmond County	Rockingham	25	\$1,300,000	\$158,000	\$3,710,000
SIF	Rockingham County NC Shiloh	Reidsville	425	\$19,400,000	\$856,000	\$63,690,000
RWI	Rocky Mount-Wilson Regional	Rocky Mount	450	\$25,900,000	\$2,865,000	\$69,710,000
FQD	Rutherford County	Rutherfordton	70	\$3,800,000	\$738,000	\$13,420,000
CTZ	Sampson County	Clinton	25	\$1,300,000	\$165,000	\$4,520,000
EHO	Shelby-Cleveland County Regional	Shelby	215	\$10,600,000	\$1,414,000	\$51,100,000
SCR	Siler City Municipal	Siler City	40	\$1,600,000	\$394,000	\$6,040,000
INT	Smith-Reynolds	Winston-Salem	3,585	\$226,200,000	\$28,445,000	\$801,130,000
VUJ	Stanly County	Albemarle	450	\$28,000,000	\$3,202,000	\$134,880,000
SVH	Statesville Regional	Statesville	705	\$38,500,000	\$8,414,000	\$134,580,000
ETC	Tarboro-Edgecombe	Tarboro	50	\$2,300,000	\$63,000	\$13,690,000
LHZ	Triangle North Executive	Louisburg	195	\$9,100,000	\$1,222,000	\$24,280,000
ASJ	Tri-County	Ahoskie	35	\$1,600,000	\$210,000	\$4,350,000
OCW	Warren Field	Washington	180	\$8,100,000	\$869,000	\$22,180,000
GWW	Wayne Executive Jetport	Goldsboro	345	\$16,500,000	\$1,848,000	\$58,280,000
RHP	Western Carolina Regional	Andrews	370	\$21,600,000	\$1,867,000	\$71,510,000
UKF	Wilkes County	North Wilkesboro	60	\$3,600,000	\$565,000	\$14,210,000
GENERAL AVIATION AIRPORTS TOTAL			25,040	\$1,288,100,000	\$176,738,000	\$4,956,030,000



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

JAMES H. TROGDON, III
SECRETARY

February 4, 2019

Project Update List for Brunswick County

Projects Under Construction – Brunswick County

R-5783A/B – (TAP ADA Curb Ramp: DC00187) Division Wide contract to add missing curb ramps and bring existing curb ramps to ADA compliance.

Estimated Completion Date: January 2019

Percent Complete: Substantially Complete

W-5703I: Hickman Rd at Ash-Little Rd Install Flashers

Estimated Completion: February 2019

Construction By State Forces: Work has started

R-2633 BA – (Wilmington Bypass: C203199) construct a 4-lane divided highway from US 74/76 (near Malmo) to SR 1430 (Cedar Hill Road).

Open to traffic on December 18, 2017.

Estimated Completion Date: February 2019 (inclusive of punch list and vegetation period)

Percent Complete: 90.7%

R-2633D – (I-140 ITS: C204080) Intelligent Transportation System for I-140 (Wilmington Bypass) in Brunswick and New Hanover Counties – Communications Cable and Conduit Routing

Estimated Completion Date: May 2019

Percent Complete: 60.09%

NC24/US 17 Primary Routes– (NC24/US 17 Primary Routes: DC00234) Plant bed maintenance in Brunswick, New Hanover, Onslow, and Pender counties

Estimated Completion Date: November 2019

Percent Complete: 0%

R-3601(L) – (US 74/76 and NC 133 Landscaping: DC00231) Landscaping contract

Estimated Completion Date: May 2020

Percent Complete: 20.63%



Project Development- Brunswick County

R-5021: NC 211 from NC 87 to NC 906 (Midway Road) widen to a 4-lane divided facility.

Let Date April 2019

U-5914: NC 133 Widen and Modernize Intersection at US 17/US 74/US 76 to SR 1554 (Old River Road).

Let Date October 2019

U-5788: US 17 Business (Main Street) Realign intersection at Wall Street and Shallotte Avenue

Let Date May 2020

W-5601GA: US 17 at Thomasboro Rd Convert Intersection to Superstreet

Let Date February 2021

W-5703H: US 17 at Hickman Rd Convert Intersection to Superstreet

Let Date February 2021

U-5862: US 17 (Shallotte Bypass) at SR 1357 Smith Avenue Upgrade intersection to interchange

Let Date FY 2022

R-5857: US 17 at US 17 Bus Convert Intersection to Superstreet

Let Date June 2022

R-5851: US 17 at NC 904 Convert Intersection to Superstreet

Let Date FY 2025

***Reprioritized in P5.0**

U-5932: US 17 at NC 211 Convert Intersection to Interchange.

Let Date FY 2025

R-5947: NC 211 Widen from Sunset Harbor Rd to NC 906 (Midway Rd) to 4 lanes

Let Date FY 2029

***New Project in P5.0**

U-6104: US 17 (Shallotte Bypass) at US 17 Business upgrade intersection to interchange

Let Date FY 2029

***New Project in P5.0**

Carolina Bays Parkway Extension Updates

1. Newsletter 1 mailed out
2. Call for public comment (Due January 21, 2019): <https://ncdot.publicinput.com/2518/>
3. Project Website: <https://www.ncdot.gov/projects/carolina-bays-parkway/Pages/default.aspx>

Project Timeline Table	
Milestone	Date*
Public meeting	Spring 2019
Environmental document	Spring 2020
Public hearing	Summer 2020
Environmental decision document	Summer 2021
Right of way acquisition begins in N.C.	TBD
Right of way acquisition begins in S.C.	2021
Construction begins	TBD

High Impact / Low Cost funded projects New project funding source – Brunswick County

1. NC 133 (flooding) Intersection of SR 1521 (Funston Road SE) and NC 133 in Brunswick County
Approximately a mile in each direction of the intersection.
WBS 80084
Project let August 2019
Anticipated Completion April 2020
2. Installation of traffic signal at US 17 & NC 87 (southern entrance) in Brunswick County
WBS 47783; work began February 2018
Completion Date: April 2019
3. Installation of traffic signals at the intersection of US 17 and Ocean Isle Beach Road, and the NB to SB U-turn location approximately 875 feet northeast of the referenced intersection in Brunswick County.
WBS 47879; work began February 2018
Completion Date: April 2019
4. Caswell Beach Rd Infiltration System in Oak Island
WBS 47931; Town of Caswell Beach is working on the design
Let & Completion Date: February 2019

Resurfacing Projects - Brunswick County

2018 Brunswick Resurfacing Contract: WBS (C204094, W-5203Y) US 76 E. & W., US 421 N., NC 130, NC 179, NC 904.

Estimated Completion Date: January 2020.

Percent Complete: 75.62%

Map 1: NC 130 (Whiteville Rd) from US 17 Bus to SR 1335
Map 2: NC 179 (Old Georgetown Rd) from 179 Bus to NC 904
Map 3: NC 904 (Longwood Rd) from SR 1321 to SR 1304
Map 4: NC 179 Bus (Sunset Blvd) from traffic circle at Shoreline Dr to west of NC 904
Map 5: SR 1319 (Union School Rd) from SR 1316 to US 17
Map 6: SR 1504 (Clemmons Rd) from SR 1316 to US 17
Map 7: SR 1333 (Project Rd) from SR 1326 to end of Pavement
Map 8: SR 1327 (New Britton Loop Rd) from SR 1333 to SR 1326
Map 9: SR 1337 (Marlow Rd) from SR 1336 to SR 1333
Map 10: SR 1308 (Etheridge Rd) from SR 1300 to NC 904
Map 11: SR 1335 (Myrtlehead Rd) from SR 1333 to SR 1336
Map 12: SR 1356 (Marlowtown Rd) from 1302 to SR EOM
Map 13: SR 1301 (McLamb Rd) from SR 1300 to SC line
Map 14: SR 1316 (Old Shallotte Rd) from NC 904 to US 17
Map 15: SR 1155 (Goose Creek Rd) from NC 179 to SR 1143
Map 16: SR 1304 (Pea Landing Rd) from US 17 to NC 904
Map 17: SR 1305 (No. 5 School Rd) from SR 1300 to SR 1304
Map 18: SR 1165 (Thomasboro Rd) from US 17 to SR 1164
Map 19: SR 1720 (Washington Rd) from US 17 Bus. To EOM
Map 20: SR 1312 (Mt. Zion Church Rd) from NC 904 to EOM
Map 21: SR 1315 (Russtown Rd) from SR 1313 to NC 904
Map 22: SR 1115 (Stone Chimney Rd./Old Ferry Connection) from NC 211 to intracoastal waterway

2018 New Hanover County Resurfacing (C204135) US 17 Bus/US 76, US 421, NC 132, and various secondary roads

Estimated Contract Completion Date: April 2019

Percent Complete: 11.62%

High Value Bridge Program

Old Oak Island Bridge (Brunswick 14: C204185) NC133 Country Club Drive; Girder Repair

Estimated Completion Date: June 2019

Percent Complete: 32.89%

Holden Beach Bridge (Brunswick 71: C204200) NC130 Holden Beach Rd SW; Girder Repair

Let October 2018

Odell Williamson Bridge (Brunswick 13) NC904 Causeway Dr; Epoxy Coat Beam Ends

Let March 2019

Project Update List for Pender County

Under Construction – Pender County

R-5783A/B – (TAP ADA Curb Ramp: DC00187) Division Wide contract to add missing curb ramps and bring existing curb ramps to ADA compliance.

Estimated Completion Date: January 2019

Percent Complete: Substantially Complete

SR-5001CB – (Sloop Point Multi Use Path: DC00151) from US 17 to SR 1694 (Masters Ln)

Estimated Completion Date: February 2019

Percent Complete: 45.79%

B-5304 – (Pender 203: C203983) Replace bridge 203 on SR 1324 (Crooked Run Rd)

Estimated Completion Date: March 2019

Percent Complete: 98.96% (Awaiting 80% Vegetation Period)

3RE.101013 (NC 24 and US 17: DC00234) Primary Route Plant Bed Maintenance

Estimated Contract Completion Date November 2019

Percent Complete: 0%

B-4929 (Surf City Bridge on NC 50/210: C203789) Replace bridge #16 over the inter-coastal waterway with a fixed span high rise structure.

Estimated Contract Completion Date December 2020

Percent Complete: 94.44%

Project Development – Pender County

R-5701: NC 53/US117 Bus. Intersection Upgrade

Let June 2020

R-3300B: US 17 Hampstead Bypass: Construct a four-lane divided roadway on mostly new location from NC 210 to Sloop Point Loop Road. **Fully funded**

Let September 2020

R-3300A: US 17 Hampstead Bypass: Construct a four lane divided roadway on new location from US 17 south of Hampstead to NC 210 **Selected in P5.0 Regional – fully funded**

Let September 2020

U-5732: US 17 Hampstead Superstreet: Convert to superstreet from SR 1582 (Washington Acres Road) to just south of US 17 and future Hampstead Bypass Limits. **Fully funded and will be built in conjunction with Hampstead Bypass projects.**

Let September 2020

R-5850: NC 53 from US 117 Bypass to Stag Park Rd widen to 3 lanes
Let May 2025

R-5877: US 17 at NC 210 (Surf City) convert intersection to a Green T
Let FY 2027 New Project in P5.0

R-5899: NC 210 and Watts Landing Rd (Surf City) roundabout
Let FY 2028 New Project in P5.0

R-5900: NC 210/NC 50 and Belt Rd (Surf City) roundabout
Let FY 2028 New Project in P5.0

Resurfacing Projects - Pender County

2018 Pender County Resurfacing Contract (C204090). 1-section of US-17, 1-section of NC-50, 1-section of NC-210, and 36 other various SR roads.

Estimated Completion Date: February 2019

Percent Complete: 85.4%

2019 Pender County Resurfacing Contract (DC00229). Various Secondary Routes

Estimated Completion Date: June 2019

Percent Complete: 0%

High Impact / Low Cost funded projects New project funding source – Pender County

1. Hoover Road widening from proposed interchange to US 17 with 2' paved shoulders;
currently under design
WBS 47785
Project let March 2019
Anticipated Completion March 2020

This project list was updated on February 4, 2019.

If you have any questions, please contact Caitlin Marks at the Division 3 Office:
(910) 341-2000, cmmarks@ncdot.gov

Cape Fear RPO Division 6 Columbus County Project Report - February 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: 53.03%

Contractor: Smith-Rowe

Contract Amount: \$5,491,634

Columbus Project Cost: \$1,250,000

COLUMBUS BRIDGE IS OPEN TO TRAFFIC

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: 23.8%

Actual Progress: 19.91%

Contractor: BMCO Construction INC

Contract Amount: \$9,398,677

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

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: 67.74%

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.

Cape Fear RPO Division 6 Columbus County Project Report - February 2019

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

DF00170

REPLACE BRIDGE #259 AND #262 OVER DANS CREEK ON SR 1836 (BYRDVILLE-FREEMAN ROAD)

Let Date: 6-21-2017

Work Began: 10-11-2017

Original Completion Date: 2-21-2019

Revised Completion Date: 3-8-2019

Scheduled Progress: 100%

Contractor: Civil Works Contracting LLC

Contract Amount: \$904,565

PROJECT COMPLETE

DF00192 (R-5786CA, R5786CB)

ADA CURB RAMP INSTALLATIONS (SPRING 2018)

Let Date: 3-7-2018

Work Began: 4-23-2018

Estimated Completion Date: 11-15-2018

Scheduled Progress: 97%

Contractor: Browe Construction Company

Contract Amount: \$806,581

PROJECT COMPLETE

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: 0%

Actual Progress: 7.48%

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: 30%

Contractor: Barnhill

Contract Amount: \$4,380,068

Cape Fear RPO Division 6 Columbus County Project Report - February 2019

Upcoming Projects: STIP/Bridge/Safety/Maintenance/Resurfacing Projects, etc.

DF00200

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

DF00203

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

DF00219

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

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: 0%

Actual Progress: 0%

Contractor: Performance Sealing & Striping INC

Contract Amount: \$1,466,415

C204133 (W-5601EV)

US 74 IMPROVEMENTS - CONSTRUCT DIRECTIONAL CROSSEOVERS 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

Availability Date: 10-1-2018

Estimated Project Completion Date: 12-2020

Scheduled Progress: 0%

Actual Progress: 0%

Contractor: Highland Paving Co LLC

Estimated Project Cost: \$3,255,000

Cape Fear RPO Division 6 Columbus County Project Report - February 2019

Upcoming Projects: STIP/Bridge/Safety/Maintenance/Resurfacing Projects, etc.
<p>DF00229 (W-5706P) INSTALL THERMOPLASTIC PAVEMENT MARKINGS ON VARIOUS SR ROUTES IN BLADEN, COLUMBUS, CUMBERLAND AND HARNETT COUNTIES Let Date: 8-15-2018 Availability Date: 9-10-2018 Estimated Project Completion Date: 8-30-2019 Scheduled Progress: 0% Actual Progress: 0% Contractor: Performance Sealing & Striping, Inc. Estimated Project Cost: \$1,466,415</p>
<p>DF00233 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 Estimated Project Cost: \$4,448,417</p>
<p>B-6006 REPLACE BRIDGE #313 ON SR 1159 (OLD TRAM ROAD) OVER BOOGY BRANCH R/W & Construction: FY 2019 Estimated Project Cost: \$1,438,000</p>
<p>R-2561C Widen NC 87 to multilanes from NC 11 to US 74/76 R/W & Utilities: FY 2029 Construction to Begin: After FY 2029 Estimated Project Cost: \$93,000,000 R/W & Utilities from FY 2025 to FY 2029; Construction delayed from FY 2027 to After FY 2029</p>
<p>R-2561CA NC 87 at NC 11 convert at-grade intersection to interchange R/W & Utilities: FY 2022 Construction to Begin: FY 2024 Estimated Project Cost: \$8,500,000 PUBLIC MEETING WAS HELD NOVEMBER 28, 2018</p>
<p>R-5013 Intersection improvements at US 701 and NC 410 (Joe Brown Highway) Construction to Begin: FY 2019 Estimated Project Cost: \$1,570,000</p>
<p>R-5819 & R-5820 US 74/76 at SR 1740 (Old Lake Road) and US 74/76 at SR 1735 (Chaunceytown Road) improvements R/W acquisition & 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 FY 2018-27 STIP Amendment to include PROJECT COST INCREASE from \$11,082,000 to \$31,732,000</p>

Cape Fear RPO Division 6 Columbus County Project Report - February 2019

Upcoming Projects: STIP/Bridge/Safety/Maintenance/Resurfacing Projects, etc.
<p>R-5020 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 FY 2018-27 STIP AMENDMENT (DEC 2018) FOR APPROVAL TO INCREASE CURRENT FUNDING DUE TO PROJECT COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS COST INCREASE FROM \$54,300,000 to \$75,010,000</p>
<p>R-5797 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>DF00236 (B-6039) 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 Estimated Project Cost: \$609,374</p>
<p>R-5952 US 701 BYPASS AT SR 1305 (COMPLEX STREET) - UPGRADE INTERSECTION Draft STIP Schedule (Jan 2019) - R/W & Utilities: FY 2025; Construction to Begin: FY 2027 STIP REVISION (Feb 2019): PROJECT PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY</p>
<p>I-6011 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 STIP REVISION (Feb 2019): PROJECT PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY</p>



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

JAMES H. TROGDON, III
SECRETARY

Friday, February 22, 2019

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

TAC TPD UPDATES CAPE FEAR RPO

February 22, 2019

New Business:

Columbus County CTP – Draft maps under internal review. Steering committee will review the maps after edits have been made.

Brunswick County Model – TPD is waiting on future year growth rates from locals.

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.

Performance Measures – Summary of pending items and deadlines:

1. PM2 and PM3 targets (pavement, bridge, and system performance):

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
TRANSPORTATION PLANNING BRANCH
1554 MAIL SERVICE CENTER
RALEIGH NC 27699-1554

Telephone: (919) 707-0900
Fax: (919) 733-9794
Customer Service: 1-877-368-4968

Website: www.ncdot.gov

Location:
1 SOUTH WILMINGTON STREET
RALEIGH, NC 27601

- 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.

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.

Old Business:

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 30th. 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 will 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.