

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

**Rural Transportation Advisory Committee (RTAC)  
Meeting Agenda  
August 18, 2017 • 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 Ethic 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. Acceptance of minutes:** May 12, 2017 [*attached*]
- 6. Public comment**
- 7. State Ethics Filings**

**II. PRESENTATIONS**

- 8. Prioritization 5.0** – Alan Pytcher, NCDOT Division 3, and Darius Sturdivant, NCDOT Division 6.

**III. OLD/NEW BUSINESS**

- 9. P5.0 Alternate Criteria** – The deadline for approval of alternate criteria is September 29<sup>th</sup>. *RTCC recommended approval of the attached Division 6 P5.0 alternate criteria resolution.*

**10. P5.0 Project Modifications and Deletions** – The deadline for project modifications and deletions is August 25<sup>th</sup>. *RTCC recommended approval of the attached list of P5.0 project modifications and deletions.*

**11. P5.0 New Project Submittals** – The deadline for entering new projects for funding consideration in P5.0 is September 29<sup>th</sup>. *RTCC recommended approval of the attached list of P5.0 new project submittals.*

**12. Ferry Toll Rate Increase** – The RTAC has supported increasing the toll rate at the Southport-Ft. Fisher ferry twice in the recent past. NCDOT staff have requested another resolution of support to accompany an upcoming request to the Board of Transportation. *RTCC recommended approval of the attached ferry toll rate resolution.*

#### IV. REPORTS/UPDATES

- Prioritization 5.0
  - Project modifications/deletions by 8/25/2017
  - Alternate criteria and new project entry by 9/29/2017
  - Local methodology approval by 4/1/2018
- Cape Fear RPO
  - Cape Fear Regional Bike Plan
  - Columbus Co Comprehensive Transportation Plan (CTP)
  - Brunswick Co CTP
- NCDOT Division 3 (Brunswick & Pender) - [*attached*]
- NCDOT Division 6 (Columbus) - [*attached*]
- NCDOT Transportation Planning Branch (TPB) - [*attached*]

#### IV. OTHER

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

**2. Future meetings:** Nov. 17, 2017  
Feb. 16, 2018 (tentative)  
May 5, 2018 (tentative)  
Aug. 10, 2018 (tentative)  
Nov. 16, 2018 (tentative)

**3. Adjourn**

**Cape Fear RPO**  
**Rural Transportation Advisory Committee (RTAC) Meeting**  
**August 18, 2017**

ABSTENTION FROM VOTING

The undersigned TAC 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 TAC 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 TAC, prior to the meeting.

# Cape Fear RPO

Brunswick County ❖ Columbus County  
Pender County

**Rural Transportation Advisory Committee**  
**May 12, 2017 Meeting Minutes**  
**\*\*DRAFT\*\***

## **Voting Members Present**

JV Dove, Southport  
Don Helms, Surf City  
Terry Mann, Whiteville  
Bruce Maxwell, St. James  
Fred McCoy, Pender County

Wilfred Robbins, Burgaw  
Frank Williams, Brunswick County  
Jackie Williams-Rowland, Brunswick  
Landon Zimmer, NC BOT

## **Others Present**

Karen Collette, NCDOT Division 3  
Allen Pytcher, NCDOT Division 3  
Nazia Sarder, NCDOT TPB

Allen Serkin, Cape Fear RPO  
Gideon Smith, Cape Fear COG  
Darius Sturdivant, NCDOT Division 6

1. **Introduction and quorum** – Having reached a quorum, Mr. Williams called the meeting to order at 9:06 AM. The attendees introduced themselves.
2. **Ethics awareness and conflict of interest statement** – Mr. Williams read the statement to the RTAC. No conflicts were raised and no members recused themselves from any votes.
3. **Changes or additions to the agenda** – Mr. Serkin requested amending the agenda to add an item to discuss to the NC Senate’s proposed budget. *Mr. Mann made a motion to amend the agenda as presented, Mr. Helms seconded the motion. The motion carried.*
4. **Approval of the minutes** – *Mr. Maxwell made a motion to accept the minutes as presented, Mr. McCoy seconded the motion. The motion carried.*
5. **Public Comment** – There was no comment from the public.
6. **State Ethics Filings** – Mr. Serkin presented updates regarding the status of the State Ethics filings. Mr. Williams stated that he made contact with the State Ethics Commission to offer his opinion of the challenges of filing the online paper work and the need for a more user friendly process. Mr. Serkin informed members that two members have resigned as RTAC alternates and there are now two vacant positions.
7. **Cape Fear Regional Bicycle Plan Presentation** – Mr. Serkin presented the background, purpose, and progress made on the Regional Bicycle Plan. Mr. Williams asked if the shared

bike trails would connect to mountain bike trails, and if they were primarily designed for recreation or transportation purposes. Mr. Serkin clarified that the routes in the Regional Bicycle Plan are primarily designed for transportation use. Mr. Serkin mentioned that future road projects identified by the Regional Bicycle Plan should be considered when NCDOT plans a project. *No action was necessary.*

8. **FY 16/17 Planning Work Program (PWP) Amendment** – Mr. Serkin presented a revised PWP showing how the budget has been adjusted to satisfy particular budget categories. The rationale was presented behind these budget changes. *Mr. McCoy made a motion to approve the amendment, Mr. Helms seconded the motion. The motion carried.*
9. **FY 17-18 Planning Work Program (PWP)** – Mr. Serkin presented the draft PWP for the upcoming fiscal year. Mr. Serkin explained the additional funds approved by NCDOT and how they will be allocated. Mr. Serkin mentioned that the additional funds were mostly allocated to Data Collection and Assessment to purchase traffic counters and start a traffic count collection program to supplement NCDOT's current traffic count program. *Mr. Helms made a motion to accept the revisions, Ms. Williams-Rowland seconded the motion. The motion carried.*
10. **FY 17/18 – 22/23 Five Year Planning Calendar** – Mr. Serkin provided a summary of the tasks the CFRPO proposes to undertake over the next five years. *Mr. McCoy made a motion to accept the proposed five year planning calendar, Mr. Helms seconded the motion. The motion carried.*
11. **P5.0 Alternate Criteria** – Mr. Serkin explained the deadline for approval of alternate criteria is September 15<sup>th</sup>. Mr. Serkin summarized the difference between the alternate criteria and default criteria, and explained that CFRPO projects would have scored better with the default criteria than with the alternate criteria. Mr. Serkin recommended that 5% from Benefit-Cost be added to Congestion at the Regional tier, and 5% from Congestion and be added to Benefit-Cost at the Division tier. Mr. Serkin concluded that this will encourage more expensive projects at the Regional tier and more affordable projects at the Division tier. Mr. Williams recommended not to vote of the P5.0 resolution and strike the 3<sup>rd</sup> and 4<sup>th</sup> whereas clauses in the resolution supporting the construction of I-74 along the US-74 corridor in Brunswick and Columbus Counties. *Mr. Helms made a motion to accept the resolution, Mr. Mann seconded the motion. The motion carried. Mr. Helms made a motion to accept Mr. Williams' recommendation, Mr. Mann seconded the motion. The motion carried.*
12. **P5.0 Project Modifications and Deletions** – Mr. Serkin mentioned that the deadline for project modifications and deletion is July 30<sup>th</sup>. Mr. Serkin recommended that I-74 east of Bolton should be downgraded from Interstate standards to Freeway standards. Mr. Williams asked how the new commercial development at Maco Road and US 74/76 would affect the feasibility of upgrading the area from to Interstate standards. Mr. Serkin responded that planning will be necessary to ensure private properties will not be adversely affected. He concluded that receiving funding for the project is a priority, then as project development ensues, matters regarding private properties will be addressed. *Mr. Mann made a motion for the modifications and deletions, Mr. Helms seconded the motion. The motion carried.*

13. **P5.0 New Project Solicitation** – Mr. Serkin explained that the deadline to approve the list of new project submittals for funding P5.0 is September 15<sup>th</sup>. Mr. Serkin stated that the CFRPO can submit 13-15 proposed projects to NCDOT for this upcoming year. Mr. Helms asked Mr. Serkin to send an email regarding new project solicitation. Mr. Serkin asked the members to submit a new project list to the CFRPO by July 21<sup>st</sup> so that it can be included in the RTCC/RTAC packets for August. *No action necessary.*
14. **Cape Fear Regional Bicycle Plan** – Mr. Serkin requested a motion to recommend approval of the attached resolution adopting the plan. *Mr. McCoy made a motion for the Cape Fear Regional Bicycle Plan resolution approval, Mr. Maxwell seconded the motion. The motion carried.*
15. **Resolutions to the NC Senate’s Approved Budget** – Mr. Serkin explained the changes in the Senate’s Budget for the term and mentioned that the Advanced Right-of-Way Acquisitions will benefit RPOs and MPOs. Mr. Serkin mentioned the proposal reduces the Tier I local match from 20% to 5%, and NCDOT will pay the 15% difference. Mr. Serkin explained that having a Tier I county in the CFRPO helps all other counties in the CFRPO. Mr. Williams recommended that the corridor development units, reducing local match, and the Advanced Right-Of-Way Acquisitions are the most important. Mr. Williams recommended to accept the resolutions but remove the last whereas clause in Section 34.17. The RTAC directed Mr. Serkin to send the proposed resolutions to NC Senators, Representatives, the Secretary of Transportation and the BOT. *Mr. Maxwell made a motion to accept the proposed resolutions, if the last whereas clause of Section 34.17 is removed, Mr. McCoy seconded the motion. The motion carried.*
16. **Reports/Updates** – Mr. Serkin gave the CFRPO update. Mr. Pytcher gave the Division 3 update. Mr. Sturdivant gave the Division 6 update. Ms. Sarder gave the Transportation Planning Branch update.
17. **Adjournment** – *There being no further discussion, Mr. McCoy made a motion to adjourn, Ms. Williams-Rowland seconded the motion. The meeting was adjourned.*

*Minutes prepared by Gideon Smith on May 12, 2017.*



## MEMORANDUM

DATE: August 10, 2017  
TO: Cape Fear RPO RTAC  
FROM: Allen Serkin  
RE: P5.0 Alternate Criteria

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The NC Board of Transportation (BOT) approves the weighting formulas for the criteria by which transportation projects from all modes are prioritized for funding. The Strategic Transportation Investments (STI) law permits alternate weighting formulas (aka alternate criteria) at the Regional Impact and Division Needs tiers if the Division Engineer and all MPOs and RPOs in the division and/or region agree. In Prioritization 3.0, we agreed on an alternate criteria for Region B and Division 3 (which includes Brunswick & Pender). Region C and Division 6 (which includes Columbus) opted for the default criteria. In Prioritization 4.0, we agreed to use alternate criteria for Region B, Division 3, and Division 6 and the default criteria for Region C.

For P5.0, staff from MPOs, RPOs, and NCDOT divisions met to discuss alternate criteria. As successive rounds of Prioritization occur, the default criteria and the specific measures of each have been refined to better measure transportation needs and the benefits of proposed improvements. As a result, the staff from Region B and Division 3 felt that the default criteria were satisfactory and we agreed to use the default criteria at both tiers. The staff from Region C and Division 6 agreed to minor modifications to the default criteria.

The table below shows the alternate criteria we agreed on for Region C and Division 6 and the default criteria. Percentages in red are those that deviate from the default criteria. Measures in red indicate those that have changed for P5.0.

Projects can get a maximum of 50 quantitative points at the Division Needs tier 70 quantitative points at the Regional Impact tier. Therefore, the percentages add up to 50 or 70 respectively, not 100.

In order to use alternate criteria, they must be formally adopted by the RTAC. Likewise formal rejection of the alternate criteria is required to oppose those agreed to by all other parties.

After lengthy discussion at the RTCC, it was agreed that it was more likely that the Accessibility/Connectivity criterion would likely help Columbus County projects more relative to projects in the Triangle are than the Freight criterion, even though Columbus County projects, especially along US 74, score very well on the freight criterion. As a result, the RTCC recommended rejecting the Region C alternate in favor of the default criteria.

Upon evaluation of the alternate criteria for Division 6, the RTCC did not have the same concerns as with the Regional tier. As a result, the RTCC recommended adopting the alternate criteria for Division 6.

**PROPOSED P5.0 ALTERNATE CRITERIA**

REGIONAL IMPACT TIER		P5.0		P4.0	
Criteria	Measures	Reg. B/ Default	Reg. C	Reg. B	Reg. C/ Default
Congestion	Seasonal volume/ capacity and volume	20%	20%	10%	20%
Benefit-Cost	Travel/ <b>safety</b> benefits relative to cost	20%	20%	10%	20%
Safety	Crash rate, severity, and <b>reduction</b>	10%	10%	25%	10%
Freight	Truck volume, <b>truck %</b> , <b>interstate completion</b>	10%	<b>15%</b>	10%	10%
Accessibility/ Connectivity	Economic distress, travel time savings	10%	<b>5%</b>	10%	10%
Multimodal	<b>Non-highway benefits</b>	-	-	5%	-
Lane Width	Dimensional deficiencies	-	-	-	-
Shoulder Width	Dimensional deficiencies	-	-	-	-

DIVISION NEEDS TIER		P5.0		P4.0		
Criteria	Measures	Div. 3/ Default	Div. 6	Div. 3	Div. 6	Default
Congestion	Seasonal volume/ capacity	15%	15%	10%	10%	15%
Benefit-Cost	Travel/ <b>safety</b> benefits relative to cost	15%	15%	-	15%	15%
Safety	Crash rate, severity, and <b>reduction</b>	10%	<b>15%</b>	15%	10%	10%
Freight	Truck volume, <b>truck %</b> ; <b>interstate completion</b>	5%	<b>0%</b>	10%	10%	5%
Accessibility/ Connectivity	Economic distress, travel time savings	5%	5%	5%	5%	5%
Multimodal	<b>Non-highway benefits</b>	-	-	10%	-	-
Lane Width	Dimensional deficiencies	-	-	-	-	-
Shoulder Width	Dimensional deficiencies	-	-	-	-	-



**CAPE FEAR RURAL TRANSPORTATION PLANNING ORGANIZATION  
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION 17-04**

**A RESOLUTION ADOPTING ALTERNATE P5.0 CRITERIA**

**WHEREAS**, the Cape Fear Rural Transportation Planning Organization (RPO) was established to facilitate the coordination of transportation planning efforts between the North Carolina Department of Transportation (NCDOT) and local officials in the Cape Fear RPO planning boundary; and

**WHEREAS**, the Rural Transportation Advisory Committee (RTAC) is the duly established transportation planning policy board for the Cape Fear RPO; and

**WHEREAS**, the Strategic Transportation Investments Law (STI) defines the prioritization process for transportation project funding in North Carolina; and

**WHEREAS**, Metropolitan Planning Organizations (MPOs), Rural Transportation Planning Organizations (RPOs) and the NCDOT Division Engineers are provided the opportunity to define alternate weighting formulas for the quantitative evaluation of Regional Impact and Division Needs transportation projects using the criteria adopted by the NC Board of Transportation; and

**WHEREAS**, Columbus County is located in Region C and Division 6, as defined by STI and the NCDOT; and

**WHEREAS**, the MPOs, RPOs, and NCDOT Division Engineers in Region C and Division 6 have unanimously proposed alternate weighting formulas for calculating quantitative scores for highway transportation projects in the Regional Impact and Division Needs tiers.

**NOW THEREFORE**, be it resolved that the Cape Fear RPO Rural Transportation Advisory Committee hereby (1) opposes the proposed alternate criteria for scoring Regional Impact tier highway transportation projects in Region C in favor of the default criteria; and (2) agrees to the following proposed alternate criteria for scoring Division Needs highway transportation projects in Division 6:

**DIVISION 6:** Congestion 15%, Benefit-Cost 15%, Safety 15%, Freight 0%, Accessibility/Connectivity 5%.

**ADOPTED** at a regular meeting of the Cape Fear Rural Transportation Planning Organization's Rural Transportation Advisory Committee on August 18, 2017.

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Frank Williams, Chairman  
Cape Fear RPO RTAC

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Allen Serkin, Secretary  
Cape Fear RPO



**Cape Fear RPO**  
**Brunswick County • Columbus County**  
**Pender County**

## MEMORANDUM

DATE: July 26, 2017  
 TO: Cape Fear RPO RTCC/RTAC  
 FROM: Allen Serkin  
 RE: P5.0 Project Modifications and Deletions

The deadline for modifications to projects that automatically carryover from P4.0 to P5.0 was extended to August 25<sup>th</sup>. Minor changes to the modifications and deletions approved previously are proposed below:

SPOT ID	Project Description	Cost To NCDOT	MPO(s)/RPO(s)	County(s)	Change
H090287-AA	US 74/76 - Upgrade to interstate standards from US 74 BUS east of Whiteville to west of SR 1735 (Chaunceytown Rd) [R-4462]	\$20,500,000	Cape Fear RPO	Columbus	Modify project limits: US 76 to NC 214. Cost will increase to ±\$52M.
H090287-AB	US 74/76 - Upgrade to interstate standards from west of SR 1735 (Chaunceytown Rd) to east of SR 1740 (Old Lake Rd) [R-4462].	\$20,500,000	Cape Fear RPO	Columbus	Entire project included in modified limits of other projects. Delete for P5.0 for additional submittal.
H090287-AC	US 74/76 - Upgrade to interstate standards from east of SR 1740 (Old Lake Rd) to west of NC 211 [R-4462]	\$11,500,000	Cape Fear RPO	Columbus	Entire project included in modified limits of other projects. Delete for P5.0 for additional submittal.
H090287-AD	US 74/76 - Upgrade to interstate standards from west of NC 211 to west of SR 1844 (Oscar Blanks Rd) [R-4462]	\$41,000,000	Cape Fear RPO	Columbus	Modify project limits: NC 214 to west of SR 1844 (Oscar Blanks Rd).
H090287-AF	US 74/76 - Upgrade to interstate standards from east of Columbus/Brunswick line to east of NC 87 (Maco Rd) [R-4462]	\$39,300,000	Cape Fear RPO	Brunswick	Modify project limits: East of Columbus/Brunswick line to NC 87 (Maco Rd)
H090287-AG	US 74/76 - Upgrade to interstate standards from east of NC 87 (Maco Rd) to SR 1426 (Mt Misery Rd) [R-4462]	\$76,500,000	Wilmington MPO, Cape Fear RPO	Brunswick	Modify project limits: NC 87 (Maco Rd) to SR 1426 (Mt. Misery Rd)
H090936-A	US 74 - Upgrade to interstate standards from NC 41 in Lumberton to SR 1585 (Union Valley Rd) west of Whiteville	\$53,600,000	Cape Fear RPO, Lumber River RPO	Columbus, Robeson	Modify project limits: NC 41 near Lumberton to US 76 near Chadbourn



**Cape Fear RPO**  
**Brunswick County • Columbus County**  
**Pender County**

## MEMORANDUM

DATE: August 10, 2017  
 TO: Cape Fear RPO RTAC  
 FROM: Allen Serkin  
 RE: P5.0 Project Submittals

The deadline for submittal of projects that did not automatically carryover from P4.0 to P5.0 is September 29<sup>th</sup>. The Cape Fear RPO receives 19 project submittals per mode, plus two additional highway submittals provided that the two project deletions proposed previously are approved. The following list was approved by the RTCC on August 2, 2017.

Aviation: 6 projects

SPOTID	Project Description	County(s)	P5.0 Status
A130091	SUT (Cape Fear Regional Jetport/Howie Franklin Field) - Purchase 26 acres for west apron expansion and hangars (PC# 2176)	Brunswick	Resubmit
A130104	CPC (Columbus County) - Construct new terminal building/disaster recovery center (PC# 2387)	Columbus	Resubmit
A170436	SUT (Cape Fear Regional Jetport/Howie Franklin Field) - Construct one corporate hanger on the west side (PC# 2973)	Brunswick	New Project
A150697	SUT (Cape Fear Regional Jetport/Howie Franklin Field) - Expand west apron, phase 2 (PC# 2175)	Brunswick	Resubmit
A170437	CPC (Columbus County) - Widen runway to 100', widen runway safety area to 300' and lengthen to 600', and install approach lighting system MALSR (PC# 3720/3721/3722)	Columbus	New Project
A170438	CPC (Columbus County) - Construct one 8-unit T-Hangar, three 50'x50' corporate hangars, and hangar taxiways (PC# 2388)	Columbus	New Project

Bike/Ped: 9 projects

SPOTID	Project Description	County(s)	P5.0 Status
B141182	Construct a sidewalk along the east side of S Wilkes St from existing sidewalk to Chadbourn Middle School at W Smith St northward to W Railroad Ave/Grists Rd in Chadbourn [EB-5801]	Columbus	New Project
B141234	W Smith St – Construct sidewalk along S Smith St, connecting the existing sidewalk to Chadbourn Middle School at S Wilkes St (SR 1421) eastward to the existing sidewalk to the CBD at S Brown St (NC 410).	Columbus	New Project
B141239	E 3 <sup>rd</sup> St – Construct sidewalk along E 3 <sup>rd</sup> St, connecting the existing sidewalk along NC 410 to the CBD eastward to the existing sidewalk at N Pine St at the entrance to Chadbourn	Columbus	New Project

SPOTID	Project Description	County(s)	P5.0 Status
	Elementary School.		
B150514	Construct sidewalk along E Freemont St connecting the existing sidewalk east of S Cowan St to the entrance to the Pender Co Hospital in Burgaw	Pender	Resubmit
B150515	Construct sidewalk along the north side of Clark St from the existing sidewalk on S Dickerson St to Smith St, along the west side of Smith St to W Freemont St, and along the north side of W Freemont St to the existing sidewalk on S Dickerson St, in Burgaw	Pender	Resubmit
B150517	Construct sidewalk along the west side of NC 53 from the existing sidewalk to east of US 117 Bypass in Burgaw	Pender	Resubmit
B150520	Construct on-road bike lanes on Penderlea Hwy from W Bridgers St westward to the Burgaw municipal limits	Pender	Resubmit
B170439	Construct sidewalk along both sides of NC 211 (N Howe St) from 9 <sup>th</sup> St to the municipal limits north of 12 <sup>th</sup> St	Brunswick	New Project
B170440	Construct a multi-use path in Lake Waccamaw State Park from the spillway bridge to the parking lot	Columbus	New Project

Ferry: 2 projects

SPOTID	Project Description	County(s)	P5.0 Status
F150235	Southport-Ft Fisher Ferry – Acquire expansion river class vessel	Brunswick, New Hanover	Resubmit
F150236	Southport-Ft Fisher Ferry – Construct additional mooring facilities at Southport terminal	Brunswick, New Hanover	Resubmit

Highway: 21 projects (Brunswick 7, Columbus 5, Pender 9)

SPOTID	Project Description	County(s)	P5.0 Status
H090236-A	NC 906 (Midway Rd) – Widen to 4 lanes from NC 211 to Gilbert Rd	Brunswick	Resubmit
H090236-B	NC 906 (Midway/Galloway Rd) – Widen to 3 lanes on 4-lane right-of-way from Gilbert Rd to US 17	Brunswick	Resubmit
H090306	US 701 – Widen to 4 lanes from SC state line to NC 410 (Joe Brown Hwy)	Columbus	Resubmit
H090802	NC 210 – Widen to 4 lanes with multi-use path from US 17 to bridge at Surf City	Pender	Resubmit
H090803-F	US 17 – Construct a continuous Green T intersection at NC 210 at Surf City	Pender	Resubmit
H090805	NC 53 – Modernize from SR 1400 (Smith St) to US 117 Bypass in Burgaw	Pender	Resubmit
H090806-A	NC 211 - Widen to 4 lanes from US 17 to SR 1112 (Sunset Harbor Rd)	Brunswick	Resubmit
H090806-C	NC 211 - Widen to 4 lanes from SR 1112 (Sunset Harbor Rd) to NC 906 (Midway Rd)	Brunswick	Resubmit
H141033	NC 210 – Realign intersection of NC 210/SR 1120 (Malpass Corner Rd)/SR 1121 (Bell Williams Rd)	Pender	Resubmit

SPOTID	Project Description	County(s)	P5.0 Status
H150504	Antenna Farm Rd/W Boiling Spring Rd – Construct roadway partially on new location from NC 87 to NC 906 (Midway Rd)	Brunswick	Resubmit
H150507	SR 1611 (Ridgewood Ave) – Construct roadway extension on new location from end of current route to NC 53 in Burgaw	Pender	Resubmit
H150508	SR 1001 (Hallsboro Rd) – Realign intersection at SR 1972 (Soles Rd) to make SR 1001 the through movement, or construct a roundabout	Columbus	Resubmit
H150512	US 701 Bypass – Construct an interchange and connector road from US 701 BUS (Hickman Rd) to SR 1305 (Complex St)	Columbus	Resubmit
H170044	NC 410 Bypass – Construct a bypass of NC 410 in Chadbourn along Peacock Rd and Clarendon Chadbourn Rd and partially on new location	Columbus	New Project
H170186	US 701 Bypass- Widen to 4 lanes from R-5020 at SR 1166 (Pleasant Plains Rd) to SR 1004 (Rough and Ready Rd)	Columbus	New Project
H170246	US 17 Bus @ NC 906 (Midway Rd/Galloway Rd) – Realign multiple intersections and construct a roundabout	Brunswick	New Project
H170433	NC 906 (Midway Rd) @ SR 1501 (Gilbert Rd) – Upgrade intersection to roundabout	Brunswick	New Project
H170034	NC 53 – Construct a truck route/bypass in Burgaw along Wallace Street and partially on new location	Pender	New Project
H170041	Corretta Drive – Construct a roadway on new location in Surf City	Pender	New Project
H170036	NC 210 – Construct a roundabout at SR 1560 (Watts Landing Rd)	Pender	New Project
H170045	NC 210 – Construct a roundabout at NC 50/SR 1534 (Belt Rd)	Pender	New Project

Rail: 5 projects

SPOTID	Project Description	County(s)	P5.0 Status
R140031	CSX AC Line – Restore the Wallace to Castle Hayne rail corridor from just north of Wilmington to Wallace	Pender, New Hanover	Resubmit
R150529	CSX AC Line – Restore the Wallace to Castle Hayne rail corridor from Wallace to Burgaw (phase 1)	Pender	Resubmit
R150532	CSX AC Line – Restore the Wallace to Castle Hayne rail corridor from Burgaw to the Castle Hayne (phase 2)	Pender, New Hanover	Resubmit
R170043	CSX AC Line – Restore the former Atlantic Coast Rail line from Malmo to the RJ Corman Carolina line in Whiteville	Columbus	New Project
R170434	CSX AC Line – Restore the former Atlantic Coast line Rail line from Malmo to the International Logistics Park	Columbus	New Project

Transit: 2 projects

SPOTID	Project Description	County(s)	P5.0 Status
T130079	PAS-TRAN – Purchase 2 expansion vehicles	Pender	Resubmit/ Modify
T170441	Brunswick Transit System (BTS) - Purchase 2 expansion demand response vehicles (1 standard, 1 lift-equipped)	Brunswick	New Project

**CAPE FEAR RURAL TRANSPORTATION PLANNING ORGANIZATION  
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION 17-05**

**A RESOLUTION REAFFIRMING SUPPORT OF A TOLL RATE INCREASE  
FOR THE SOUTHPORT-FORT FISHER FERRY**

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

**WHEREAS**, in 2013, the North Carolina General Assembly mandated that new capital improvements to the ferry system be funded through the Strategic Transportation Initiative (STI) or by revenue-raising initiatives such as tolling, advertising, and concessions; and

**WHEREAS**, the North Carolina Board of Transportation approved a tolling methodology but has taken no action to increase fares on the Southport-Fort Fisher Ferry; and

**WHEREAS**, the Southport-Fort Fisher Ferry route is currently tolled and all fares collected fund new ferry vessels and ferry improvements that directly benefit the Southport-Fort Fisher Ferry; and

**WHEREAS**, in 2014, the NCDOT proposed to retain the same fares for pedestrians, bicycles and motorcycles but increase the fares for vehicles less than 20 feet from \$5 to \$7, between 20 feet and 40 feet from \$10 to \$14 and greater than 40 feet from \$15 to \$28; and

**WHEREAS**, there is no proposed change in the price of a Commuter Pass, thereby protecting regular users from increased costs; and

**WHEREAS**, public comment at a February 18, 2014 meeting at Southport City Hall, as well as electronic mail received by RPO staff, was generally supportive of a rate increase; and

**WHEREAS**, on March 22, 2014 and May 20, 2016, the RTAC adopted a resolution in support of increasing the fares on the Southport-Fort Fisher Ferry; and

**NOW THEREFORE**, be it resolved that the Cape Fear Rural Planning Organization's Rural Transportation Advisory Committee hereby reaffirms its support for the proposed ferry toll increase for the Southport-Fort Fisher Ferry.

**ADOPTED** at a regular meeting of the Cape Fear Rural Planning Organization Transportation Advisory Committee on August 18, 2017.

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Frank Williams, Chair

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Allen Serkin, Secretary



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

ROY COOPER  
GOVERNOR

JAMES H. TROGDON, III  
SECRETARY

July 24, 2017

**Cape Fear RPO Project Update List**  
**Division 3 - Brunswick & Pender County**

**TIP Projects under construction**

**R-3601 (US 17/74/76: C203359)** Widening across the "CAUSEWAY", between Leland/Belville and the Cape Fear River. Replacing the bridges over the Brunswick River and one of the bridges over Alligator Creek.

**Project Complete January 16, 2017**

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

**Estimated Contract Completion Date May, 2018**

**Open to traffic November 2017**

**Percent Complete: 73.6%**

**R-2633 BB – (Wilmington Bypass: Bridge over Cape Fear River: C203198)**

construct a 4-lane divided highway from SR 1430 (Cedar Hill Rd). to US 421 (where I-140 currently ends in New Hanover Co. This includes large bridge over Cape Fear River).

**Estimated Contract Completion Date June, 2018**

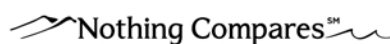
**Open to traffic November 2017**

**Percent Complete: 86.5%**

**\*R-3324 – (Long Beach Road Extension: C202155)** construct a 2-lane, 2-way roadway from NC 133 (near Jump & Run Creek) to NC 87. Most of this roadway will be on new location.

**Waiting for final acceptance**

**Percent Complete: 100%**



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

All piles were driven for foundation of bridge before April 1<sup>st</sup>. Contractor currently drilling piers on island side of project, and 3 piers on mainland side, and setting forms for columns.

Estimated Contract Completion Date November 11, 2020

**Percent Complete: 27.6%. Project is currently on schedule**

**R-3432: SR 1163 (Old Georgetown Road Ext. C203163)** Add roadway extension from SR 1184 (Ocean Isle Beach Road), to NC 179.

Final estimate: March 15, 2017

**Percent Complete: 100.0%**

### Future Projects

**\*R-3300B: US 17 Hampstead Bypass:** Construct a four and six-lane divided roadway on mostly new location. R-3300B currently funded in DRAFT 2018-2027 STIP. Section from NC-210 to Sloop Point Loop Road.

**ROW and Utilities: FY 2018 – FY 2020.**

**Let date for construction: FY 2020.**

**U-5732: Hampstead Median Project: US 17 (Ocean Highway in Hampstead)**

**Convert to superstreet from SR 1582 (Washington Acres Road) to SR 1563 (Sloop Point Loop Road).** Median project has been combined with Hampstead Bypass to accelerate the completion of the Bypass.

**Let Date September 2020**

**R-3300B:** project may be accelerated to build and open two lanes of the Bypass for use as a detour during the median project construction.

**Dan Owen Drive connector to Factory Road:** Roadway being constructed to alleviate traffic volume off of Hampstead Median Project while being built and to reduce the number of vehicle crashes.

**R-3300A: US 17 Hampstead Bypass:** Construct a four lane divided roadway from NC 210 to I-140 south of Hampstead. **Currently unfunded section of Hampstead Bypass.**

**R-5021:** widening of NC 211 from NC 87 to SR 1500 (Midway Road) to a 4-lane divided facility.

**Let Date for construction: FY June 2018**

**ROW in progress**

**R-5701: US 117 Business (Intersection of Walker Street and Wilmington Street)** Construct a roundabout.

**Let Date for construction: FY 2020**



**R-5732: SR 1582 (Washington Acres Road) to SR 1563 (Sloop Point Loop Road)** Convert to superstreet.

**Let Date for construction: FY 2021**

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

**Let Date ROW: FY 2018, construction: FY: 2020**

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

**Let Date ROW and construction: FY: 2020**

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

**Let Date construction: FY: 2020**

### Non Highway projects

**AV-5739: Cape Fear Regional (SUT)** Approach clearing at runway 5 and Runway 23.

**In Progress**

**AV-5742: Odell Williamson Municipal Airport (60J)** Runway Protection Zone 2 – Runway 24.

**Currently in Land Acquisition**

**AV-5744: Henderson Field (ACZ)** Extend runway to 5500 FT.

**LET Date for construction: FY 2018**

### Brunswick County Resurfacing Contracts

**Resurfacing Contract: C203480 3CR.10101.150, 3CR.20101.150, 3CR.10651.150, 3CR.20651.150 & 3CR.10711.150** Barnhill Contracting

**Brunswick County primary routes:**

**US 17 Business** – mill & resurface from US 17 (south end of US 17 Bus.) to US 17 (@ nose of concrete island)...Bolivia area

**US 17 Bypass (Southbound lanes)** – patch, mill & resurface from 0.17 miles north of SR 1401 (Galloway Road) to 0.09 miles south of SR 1401

**Contractor: Barnhill Contracting Company**

**Percent complete: 100.0%**

**Resurfacing Contract: C203923 2017 CPT.03.06.10101 & 2017 CPT.03.06.20101**

**Brunswick County:**

**US 74/US 76/NC 87, NC 179, NC904/179** & various secondary roads

**Anticipated Completion Date: December 2017**

**Percent complete: 15.9%**

**Brunswick County secondary routes:**

**SR 1104 (Beach Drive)** – patching, milling, resurface & leveling from beginning of curb & gutter section to end of SR 1104

**SR 1828 (Kings Lynn Drive)** – patching, mill & resurface from SR 1104 (West Beach Drive) to SR 1828

**SR 1401 (Galloway Road)** – resurface from US 17 to SR 1402 (Randolphville Road)

**SR 1435 (North Navassa Road)** – patching, mill & resurface from SR 1472 (Village Road Northeast) to SR 1432 (Old Mill Road Northeast)

**SR 1430 (Cedar Hill Road)** – patching, mill & resurface from SR 1435 (North Navassa Road) to 0.58 miles south of SR 1431 (Royster Road Northeast)

**SR 1430 (Cedar Hill Road)** – patching, mill & resurface from 0.54 miles north of SR 1431 (Royster Road Northeast) to SR 1426 (Mount Misery Road)

**Anticipated Completion Date: December 2017**

**Resurfacing Contract: DC00117**

**Brunswick County:**

**NC 87/NC 133 (River Road)** resurfacing from project limits of R-3324 (Long Beach Road Extension) to SR 1526 (Jabbertown Road)

**SR 1100 (Caswell Beach Road)** milling & resurfacing from SR 1190 (Oak Island Drive) to end of system

**SR 1101 (Fish Factory Road)** resurfacing from NC 133 (Long Beach Road) to end of system

**SR 1194 (West Street)** resurfacing from NC 211 to end of system, in Southport

**SR 1209 (9<sup>th</sup> Street)** resurfacing from NC 211 to end of system, in Southport

**SR 1210 (Old Bridge Road)** resurfacing from NC 133 (Long Beach Road) to end of system

**SR 1526 (Jabbertown Road)** resurfacing from NC 87 to SR 1527 (Leonard Street), in Southport

**SR 1528 (Moore Street)** resurfacing from NC 211 to end of system, in Southport

**Percent Complete: 100.0%**

**Contractor: Highland Paving Company, LLC**

**Resurfacing Contract: C203760, 2016 CPT.03.09.10101 & 2016 CPT.03.09.20101**

**Brunswick County:**

**US 17 NBL & SBL** resurfacing from NC 904 to South Carolina line

**SR 1139 (Seashore Road)** resurfacing from NC 130 (Holden Beach Road) to SR 1137 (Boones Neck Road)

**SR 1184 (Ocean Isle Beach Road)** resurfacing from US 17 to NC 904/179

**SR 1241 (Milliken Avenue)** resurfacing from

**SR 1242 (Beach Drive)** resurfacing from NC 179 Bus. to end of the system

**SR 1940 (Claremont Drive)** resurfacing from SR 1941 (Stratford Place) to end of the system

**SR 1941 (Stratford Place)** resurfacing from SR 1943 (Country Club Drive) to SR 1940 (Claremont Drive)

**SR 1942 (Bruce Lane)** resurfacing from SR 1941 (Stratford Place) to

- SR 1944 (Deep Branch Road)  
**SR 1944 (Deep Branch Road)** resurfacing from SR 1942 (Bruce Lane) to SR 1940 (Claremont Drive)  
**SR 1813 (Pinewood Drive)** resurfacing from SR 1950 (Camelia Drive) to end of system  
**SR 1943 (Country Club Drive)** resurfacing from SR 1949 (Brierwood Road) to SR 1941 (Stratford Place)  
**SR 1949 (Brierwood Road)** resurfacing from SR 1943 (Country Club Drive) to Shallotte City Limits  
**SR 1950 (Camelia Drive)** resurfacing from SR 1141 (Kirby Road) to SR 1813 (Pinewood Drive)  
**SR 1951 (Driftwood Acres Drive)** resurfacing from SR 1950 (Camelia Drive) to end of the system  
**SR 1952 (Myrtlewood Drive)** resurfacing from SR 1950 (Camelia Drive) to end of the system

**Contractor: S.T. Wooten Corporation**

**Percent Complete: 100%. Waiting on final estimate**

### [Pender County Resurfacing Contracts](#)

**TIP: I-5722, Federal Aid Number: NHPP-0040(019)393, C203813**

**I-40** - from west of SR-1318 (Camp Kirkwood Road) Milepost 393 to East of NC-210 Milepost. Drainage, Milling, Resurfacing, OGAFC & Milled Ruble Strips

**Contractor: S.T. Wooten Corporation**

**Estimated Contract Completion Date October 2017**

**Resurfacing Contract: I-5357, C203630 WBS #46176.3.FS1**

**New Hanover & Pender Counties:**

- I-40** – milling & resurfacing from Gordon Road interchange to NC 210 interchange
- I-40** – milling & resurfacing from US 117 interchange to mile post 393 (approximately 3.5 miles east of US 117 interchange)

**Percent Complete: 90.1%**

**Resurfacing Contract: C203746**

**Pender County:**

- US 117 Bypass** milling & resurfacing from southern city limits of Burgaw to SR 1504 (Murphy Road).
- NC 53** milling & resurfacing from US 117 Bypass to US 117 Business
- SR 1104 (Canetuck Road)** resurfacing from bridge #20 over Lyon Creek to Bladen County line
- SR 1301 (Bay Road)** resurfacing from SR 1300 (Englishtown Road) to SR 1001 (Willard Road)
- SR 1411 (Old River Road)** resurfacing from US 117 to SR 1412 (New Road)

**Percent Complete: 100%. Waiting on final estimate**

**Resurfacing Contract: C203952**

**US 117 & various secondary roads. Resurfacing and System Preservation.**

**Completion Date: November 2017**

If you have any questions, please contact Alan Pytcher at: (910) 341-2000 or [apytcher@ncdot.gov](mailto:apytcher@ncdot.gov)

# Cape Fear RPO Division 6 Columbus County Project Report - August 2017

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

### **C203642**

REPLACEMENT OF 7 BRIDGES IN COLUMBUS COUNTY: BRIDGE STRUCTURES #230013 ON NC 410; #230118 ON SR 1317 (CLARENDON RD); #230126 ON SR 1005 (PEACOCK RD); #230167 ON SR 1379 (HINSON CROSSROADS RD); #230171 ON SR 1414 (BRASWELL RD); #230175 ON SR 1504 (WILLIAMSONS XRDS); #230308 ON SR 1005 (PEACOCK RD)

Let Date: 4-21-2015

Work Began: 12-4-2015

Estimated Completion: 9-1-2018

Scheduled Progress: 46%

Actual Progress 39.98%

Contractor: E.S. Wagner Company, LLC - South CA

Contract Amount: \$5,038,195

### **C203781 (W-5518)**

US 74 AT SR 1574 (OLD US 74) CONVERT INTERSECTION TO GRADE SEPARATION

Let Date: 2-16-2016

Work Began: 3-30-2016

Estimated Completion: 3-14-2018

Scheduled Progress: 72%

Actual Progress: 67.73%

Contractor: BMCO Construction, INC

Contract Amount: \$3,656,574

### **C203861**

RESURFACING 1 SECTION EACH OF NC 53, NC 131, NC 410, NC 210, NC 214 AND 4 SECTIONS OF SECONDARY ROADS - SR 1208 (CALVARY BAPTIST CHURCH RD), SR 1225, SR 1731 (BLACK RD), SR 1735 (CHAUNCEYTOWN RD)

Let Date: 5-17-2016

Work Began: 12-1-2016

Estimated Completion: 7-30-2017

Scheduled Progress: 82%

Actual Progress: 60.95%

Contractor: Barnhill Contracting Company

Contract Amount: \$6,170,750

### **C203961 (W-5601AT)**

US 701 (JAMES B. WHITE HWY) NEAR SR 1005 (PEACOCK RD) REPLACEMENT OF ONE CULVERT WITH A BRIDGE IN COLUMBUS COUNTY AND SAFETY IMPROVEMENTS - HURRICANE MATTHEW EMERGENCY BRIDGE REPLACEMENT

Let Date: 11-22-2016

Work Began: 1-16-2017

Estimated Completion: 5-25-2017

Scheduled Progress: 100%

Actual Progress: 100% **PROJECT COMPLETE**

Contractor: E.S. Wagner Company, LLC - South CA

Contract Amount: \$1,451,204

# Cape Fear RPO Division 6 Columbus County Project Report - August 2017

**DF00120**  
BRIDGE REPLACEMENT, GRADING, DRAINAGE, PAVING, STRUCTURE - BRIDGES #93 SR 1005 (PEACOCK RD), #138 SR 1412 (BLACKWELL RD) & #274 SR 1824 (WATER TANK RD)  
Let Date: 2-17-2016  
Work Began: 5-23-2016  
Estimated Completion: 5-2-2018  
Scheduled Progress: 80%  
Actual Progress: 56.45%  
Contractor: The Tara Group of Lumberton INC  
Contract Amount: \$1,895,949

**DF00137 (R-5786A)**  
ADA CURB RAMP IMPROVEMENTS IN COLUMBUS COUNTY: WHITEVILLE - US 701 BUSINESS AT EAST MAIN & WEST MAIN STREETS; SR 1916 (LEE STREET) AT MULTIPLE INTERSECTIONS; SR 1953 (FRANKLIN STREET) AT MULTIPLE INTERSECTIONS. FAIR BLUFF - US 76 AT NC 904 (CONWAY RD) AND US 76 AT NC 904 (RIVER BRIDGE RD). TABOR CITY - US 701 BUSINESS AT NC 904/SR 1300 (STAKE RD)  
Let Date: 12-7-2016  
Work Began 1-9-2017  
Estimated Completion: 8-31-2017  
Contractor: Browe Construction Company  
Contract Amount: \$390,770

# Cape Fear RPO Division 6 Columbus County Project Report - August 2017

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

<p><b>C204005</b> EMERGENCY BRIDGE REPLACEMENT ON SR 1516 (PAUL WILLOUGHBY ROAD) Let Date: 4-6-2017 Availability Date: 5-17-2017 Work Began: 6-9-2017 Estimated Completion: 8-31-17 Scheduled Progress: No Report Actual Progress: No Report Contractor: Tara Group of Lumberton Contract Amount: \$805,079</p>
<p><b>C204040</b> REPLACEMENT OF 1 BRIDGE IN COLUMBUS CO (B-5699) OVER GREEN SWAMP ON NC 214; 1 BRIDGE IN CUMBERLAND CO &amp; 1 BRIDGE IN HARNETT COUNTY. Let Date; 6-6-2017 Availability Date: 7-17-2017 Work Began: TBD Estimated Completion: 11-15-2018 Contractor: Smith-Rowe, LLC Contract Amount: \$5,491,634</p>
<p><b>DF00148</b> RESURFACING ON VARIOUS SECONDARY ROUTES - SR 1304 (W RAILROAD ST), SR 1306 (NEW WAREHOUSE RD), SR 1311 (FOWLER RD), SR 1342 (HAYES RD) , SR 1346 (GAPWAY CHURCH RD), SR 1350 (WORLEY RD), SR 1379 (HINSONS CROSSROADS RD), SR 1380 (HECK RD) Let Date: 1-18-2017 Work Began: TBD Estimated Completion: TBD Scheduled Progress: 0% Actual Progress 0% Contractor: Whitehurst Paving Co Contract Amount: \$1,254,029</p>
<p><b>DF00162</b> RESURFACING ON NC 11 FROM SR 1740 TO NC 87 &amp; VARIOUS SECONDARY ROUTES Let Date: 6-7-2017 Work Began: TBD Availability Date: 7-10-2017 Estimated Completion: 8-31-2018 Scheduled Progress: 0% Actual Progress: 0% Contractor: Barnhill Contract Amount: \$1,599,045</p>
<p><b>DF00163</b> RESURFACING ON NC 410 FROM US 74 BUSINESS TO END OF C&amp;G NEAR SMITH STREET; RESURFACING, MILL, FILL, PAVEMENT MARKINGS Let Date: 6-21-2017 Work Began: TBD Estimated Completion: 11-15-2017 Scheduled Progress: 0% Actual Progress: 0% Contractor: Barnhill Contract Amount: \$898,989</p>

# Cape Fear RPO Division 6 Columbus County Project Report - August 2017

**DF00169**

REPLACE BRIDGE #84 OVER JUNIPER SWAMP

Let Date: 6-21-2017

Work Began: TBD

Estimated Completion: 1-24-2019

Scheduled Progress: 0%

Actual Progress: 0%

Contractor: Civil Works Contracting, LLC

Contract Amount: \$1,754,870

**DF00170**

REPLACE BRIDGE #259 & #262 OVER DANS CREEK ON SR 1836 BYRDVILLE-FREEMAN RD

Let Date: 6-21-2017

Work Began: TBD

Estimated Completion: 2-21-2019

Scheduled Progress: 0%

Actual Progress: 0%

Contractor: Civil Works Contracting, LLC

Contract Amount: \$904,565

**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

Project Cost: \$3,255,000

Project Status: Public Meeting held 5-1-2017

Preliminary ROW Plans - July 2017





STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

ROY COOPER  
GOVERNOR

JAMES H. TROGDON, III  
SECRETARY

Friday August 18, 2017

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

TAC TPB UPDATES CAPE FEAR RPO

August 2017

**Columbus County CTP** – TPB is currently working on the problem statements for the Highway, Public Transportation, Rail, Bicycle, and Pedestrian recommendations. TPB received comments based on the maps and are working to make changes to the recommendation. TPB has received the rail alternatives from the Columbus County Rail Feasibility Study. The alternatives map is attached.

**Wilmington Model Update** – Wilmington MPO has requested that TPB update their model to a base year of 2015, previously the base year was 2010. The model is being updated so it can be accurately used in the next MTP. We are in the data collection process currently.

**Wilmington CTP** – With the model update, WMPO has also asked TPB to start on the Wilmington CTP update. We have yet to develop a schedule for this CTP and start – but will develop one within a month from now.

**CTP 2.0** – The CTP 2.0 work is ongoing. The reports subcommittee has sent out the draft report for review to our internal and external partners. The reports subcommittee will look into each and every comment that was made and make edits as needed. The mapping subcommittee has completed their highway maps and are in the process of developing their bicycle, pedestrian, rail and public transportation maps.

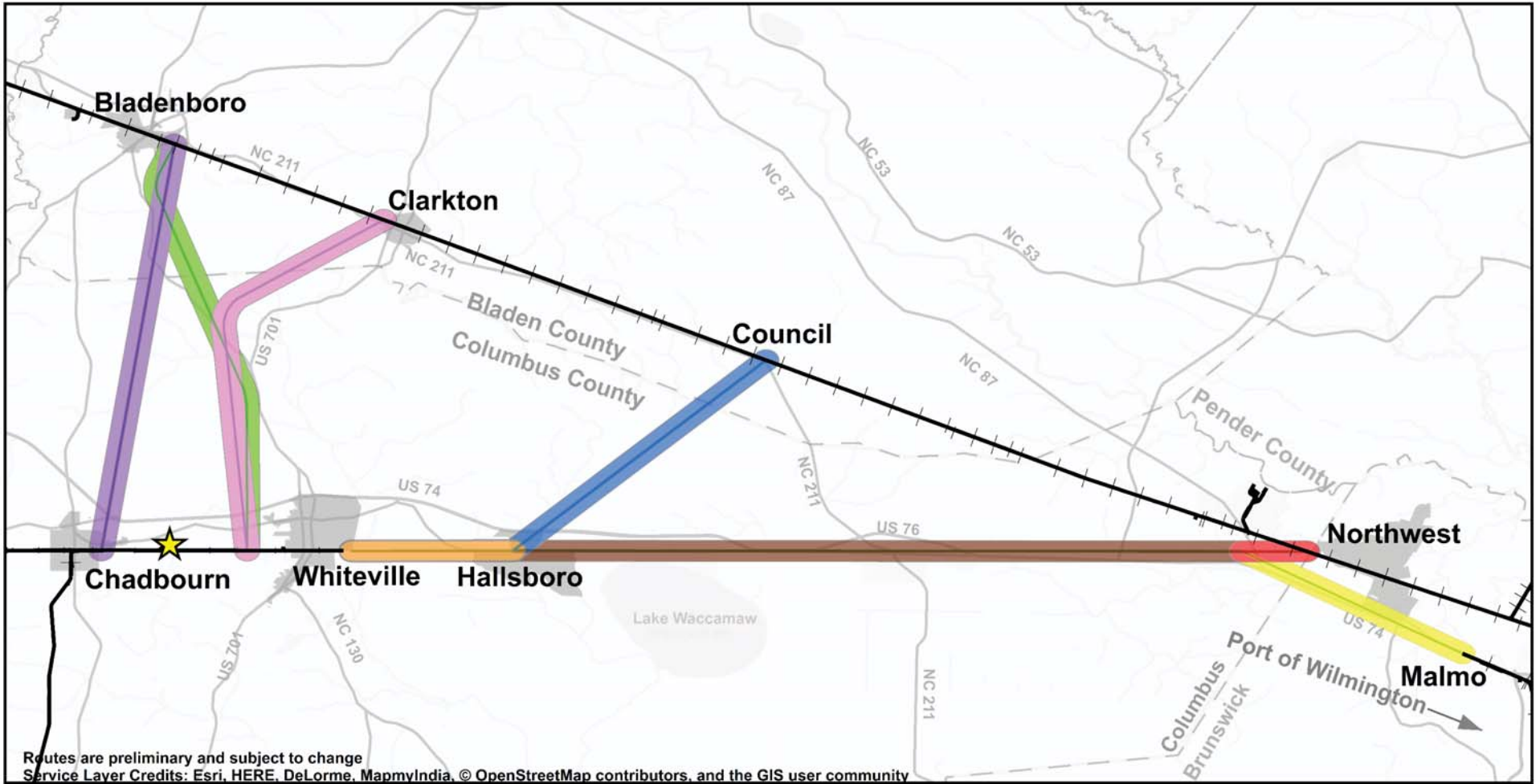
*Mailing Address:*  
NC DEPARTMENT OF TRANSPORTATION  
TRANSPORTATION PLANNING BRANCH  
1554 MAIL SERVICE CENTER  
RALEIGH NC 27699-1554

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

*Website:* [www.ncdot.gov](http://www.ncdot.gov)

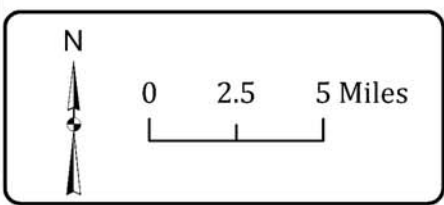
*Location:*  
1 SOUTH WILMINGTON STREET  
RALEIGH, NC 27601

# ALTERNATIVE RAILWAY ROUTES



Routes are preliminary and subject to change  
 Service Layer Credits: Esri, HERE, DeLorme, MapmyIndia, © OpenStreetMap contributors, and the GIS user community

Prepared for NCDOT Rail Division by the Institute of Transportation Research and Education



**Features**

- ★ Proposed Industrial Site
- Existing Rail
- Municipal boundaries

**Alternative Rail Routes**

- Orange/Brown/Red Whiteville to Northwest
- Orange/Brown/Yellow Whiteville to Malmo
- Orange/Blue Whiteville to Council
- Pink Whiteville to Clarkton
- Green Whiteville to Bladenboro
- Purple Chadbourn to Bladenboro