

Cape Fear RPO

Brunswick County ❖ Columbus County ❖ Pender County

RURAL TRANSPORTATION ADVISORY COMMITTEE

FEBRUARY 10, 2023

Call to Order

Roll Call

Invocation

Pledge of Allegiance

Introduction	Presentations	Regular Business	Reports / Updates	Conclusion
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Ethics awareness & Conflict of Interest

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.

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Item 5: Agenda Review

5. Agenda Review
6. Approval of Minutes
7. Public Comment
8. Election of Officers
9. Paved Trails & Sidewalks Feasibility Study Resolution of Support
10. Carbon Reduction Program Project Submittals
11. 2024-2033 STIP Project Swaps
Reports/Updates
12. Open Discussion
13. Adjourn

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Item 6: RTAC Meeting Minutes

Review of the November 10, 2022 minutes

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Item 7: Public Comment Period

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Item 8: Election of Officers

Chair: Frank Williams

Vice-Chair: Terry Mann

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Item 9: Boiling Spring Lakes Feasibility Study Resolution of Support

NCDOT IMD Feasibility Study Grant

- The RPO would provide technical assistance if awarded
- No Cost to the RPO

Item 10: Carbon Reduction Program Project Submittals

- Permitted 12 Project Submissions
 - 8 in areas with a population under 5,000
 - 4 in areas of between 5,000 and 50,000 in population
- Four Projects have been Submitted So far
 - 2 in areas with a population under 5,000
 - 2 in areas of between 5,000 and 50,000 in population
- Deadline for submission to TPD is March 17, 2023

Item 10: Carbon Reduction Program Project Submittals

Projects in Areas of less than 5,000 in Population

Local Government	Project Name	Project Description	Project Cost
Sandy Creek	Pickup Truck Replacement	The project would replace existing Town work pickup truck with a fully electric pickup truck	\$ 100,000
Wallace	Henderson Field Airport Runway Light System LED Replacement Project	The existing runway light system operates on 91 incandescent light fixtures. This lighting system operates at night and during inclement weather conditions to assist aircraft with landing. The project will replace all 91 lights (81 - 45 watt bulbs and 10 - 105 watt bulbs) and fixtures to LED fixtures. The entire fixture must be replaced since they are not capable of an LED conversion.	\$ 504,475

Item 10: Carbon Reduction Program Project Submittals

Projects in Areas of between 5,000 and 50,000 in Population

Local Government	Project Name	Project Description	Project Cost
St. James	St. James LED Street Light Project	The proposed project would replace approximately 500 sodium vapor street light fixtures along Town streets with LED fixtures.	\$ 400,000
Columbus County	EV Charging - County Library Sites	<p>Columbus County has several library sites along the several highways bisecting the county. The addition of EV Charging stations at public library locations and at Southeastern Community College would provide access as follows:</p> <ol style="list-style-type: none"> 1. East Columbus / Riegelwood Library (Hwy 87) 2. Lake Waccamaw Library (Hwy 74/76 -- Future I-74) 3. Whiteville Library (Hwy 74/76 - Future I-74 and Hwy 701 North) 4. Chadbourn Library (Hwy 410) 5. Tabor City Library (Hwy 701 South) 6. Fair Bluff Library (Hwy 76) 7. Southeastern Community College (Hwy 74/76 and Hwy 130) <p>There would be 3 charging stations at each of the library locations and 6 stations at Southeastern Community College.</p>	\$ 120,000

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Item 11: 2024-2033 STIP Project Swaps

Brunswick County Projects

STIP#	Tier	Route	Description	CURRENT Draft STIP P.6 Status	COST
U-5932	Statewide	US 17	Convert intersection to interchange	Funded for PE only	\$ 77,011,000
R-5947	Regional	NC 211	Widen NC 211 to 4 lanes from SR 1112 (Sunset Harbour Road) to NC 906 (Midway Road)	Not Funded	\$ 57,300,000

Item 11: 2024-2033 STIP Project Swaps

Pender County Projects

Projects that can be put back IN:

STIP#	Tier	Route	Description	CURRENT Draft STIP P.6 Status	COST
R-5899	Regional	NC 210	SR 1534 (Belt Road) Roundabout	Not funded	\$ 3,760,000
R-5900	Regional	NC 50/ NC 210	SR 1560 (Watts Landing Road) roundabout	Not funded	\$ 7,100,000
R-5877	Regional	US 17	NC 210 (Surf City) Intersection Improvement at US 17 and NC 210	Not Funded	\$ 20,000,000

Projects that can be removed:

STIP#	Tier	Route	Description	CURRENT Draft STIP P.6 Status	COST
R-5701	Regional	NC 53	US 117 Business (Walker Street/Wilmington Street) Intersection Improvement	Funded at Regional Impact	\$ 1,670,000
R-5850	Divisional	NC 53	US 117 Bypass to Stag Park Road; Widening to 3 Lanes	Funded at Division Needs	\$ 14,109,000

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CFRPO Staff Report



NC 210 / East Coast Greenway
Feasibility Study

CFRPO Staff Report

Comprehensive Transportation Plans

Columbus County

Brunswick County

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CFRPO Staff Report

State Transportation Improvement Program (STIP) Amendments and Revisions

TIP #	County	Description	Change	Right of Way	Utilities	Construction
R-5850	Pender	NC 53, US 117 Bypass to Stag Park Road. Widen to Three Lanes	DELAY RoW and Utilities from FY 23 to FY 25 and Construction from FY 25 to FY 27 to Allow for Additional Planning and Design.	FY-25	FY-25	FY-27

NC Ports Report



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NCDOT Division 3 Report

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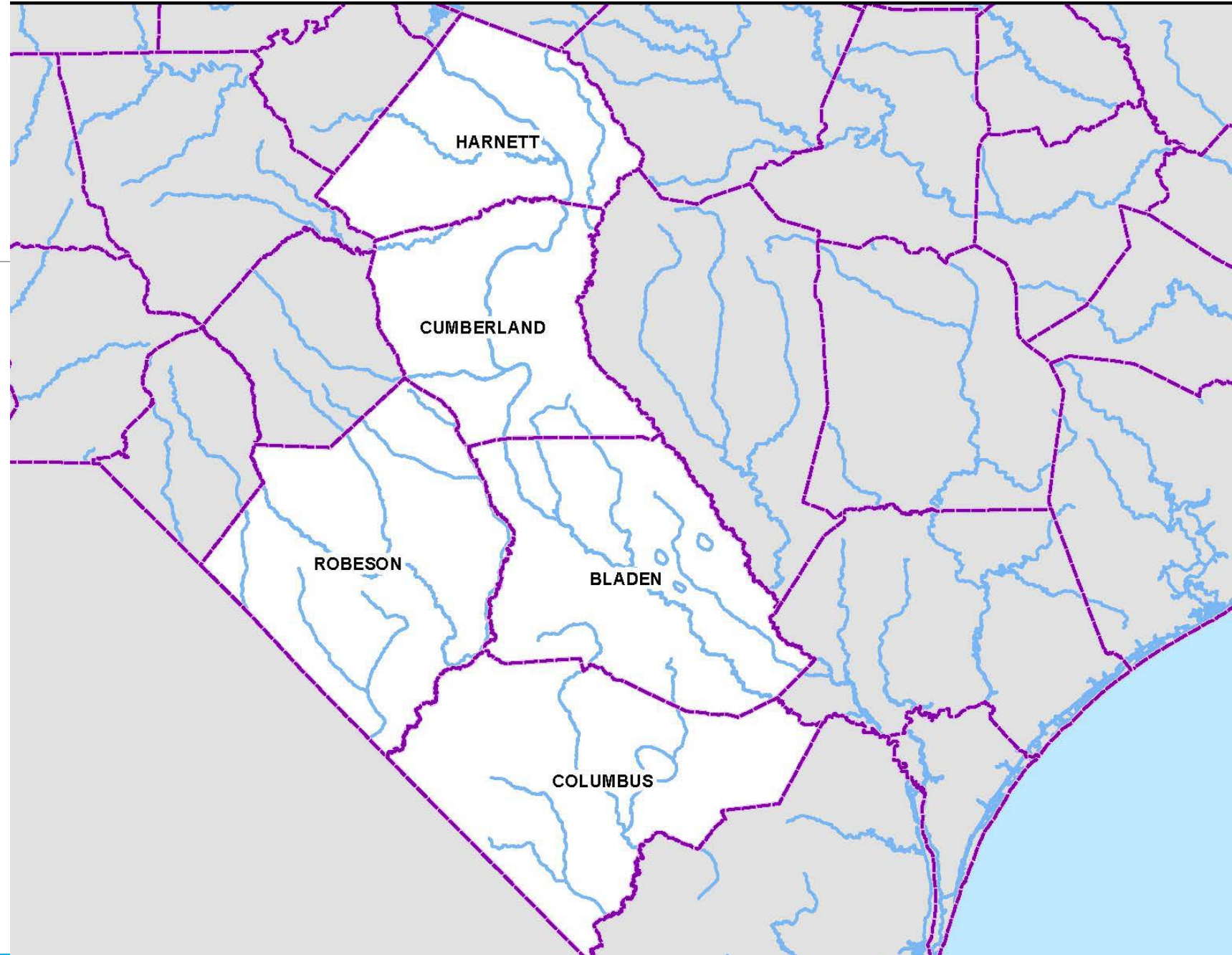


NCDOT Division 6 Report

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NCDOT Board of Transportation

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Ports and Aviation

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Open Discussion

General questions, comments, and other discussions

Adjourn

Next Meeting:

- **FRIDAY** April 21st 9 AM

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