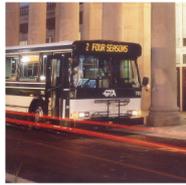




NORTH CAROLINA

Department of Transportation



Brunswick County Comprehensive Transportation Plan (CTP) BY Decision + FY Review Meeting

Chris Palsgrove/ Nazia Sarder/ Patrick Flanagan

March 11, 2021

Base Year Roadway Network

Decision Meeting for Final Base Year (BY) Roadway Network

Existing BY Network Criteria:

- 1) All facilities with federal functional classification of collector or higher should be included. This should capture all “NC”, “US”, and Interstates.
- 2) All facilities identified as North Carolina Strategic Highway Corridors should be included.
- 3) All facilities that carry a significant level of traffic should be included. Non-rural counties generally AADT of 2,000vpd and rural counties could be less than 2,000vpd.
- 4) Facilities that go through multiple municipalities or counties, serving external/internal and through trips, should be included.
- 5) Include all TIP projects that are on new location, add capacity, or are justifiably identified as important facilities by the CTP Committee or Division Office.
- 6) All facilities included as part of the Federally designated in STC.
- 7) Roads not already captured by previous steps that provide access to intermodal connectors
- 8) Any road that is part of a CTP in an adjoining area/county that crosses into the study area should be included.
- 9) Locally classified, unclassified, or low volume roadways that are needed to provide a reasonable representation of travel patterns and to allow for connectivity.
- 10) Any other road that the CTP committee would like to be added due to transportation issues that need addressing (e.g. congestion, truck traffic, popular cyclist route, and safety issues).
- 11) Local streets are not ordinarily included in a CTP unless they are needed to provide a reasonable representation of travel patterns in the area.
- 12) Unpaved roads **are not** generally part of a CTP study.

Base Year Roadway Network

Roadways added to the Base Year Network:

1. SR 1342 Makatoka Rd north of Shallotte
2. SR 1340 Exum Rd north of Shallotte
3. SR 1335 Big Neck Rd north of Shallotte
4. SR 1331 Mill Branch Rd north of Shallotte
5. SR 1129 Turnpike Rd southwest of Supply
6. SR 1541 Cougar Rd in Boiling Spring Lakes
7. Drayton Rd in Boiling Spring Lakes
8. Pine Lake Rd in Boiling Spring Lakes
9. Pine Rd in Boiling Spring Lakes

Future Year Roadway Network

Review Meeting for Future Year (FY) Roadway Maps/List

DRAFT FY Network currently includes the following:

- Brunswick County Travel Demand Model Network
- TIP/SPOT Projects in the current NCDOT STIP
- Projects submitted into latest Prioritization
- Previous CTP Projects Reviewed and Analyzed by TPD as well as:
 - Brunswick County, Division 3, CFRPO and GSATS MPO

Next Steps:

- Committee Review and Provide Input on FY Highway
- Review Criteria to keep in mind:
 - Main purpose is funding for projects
 - Address deficiencies
 - Need for projects
 - Fiscal Realism

Survey Outreach Ideas

Survey open now through June 9 (90 day period)

- Open Discussion on Survey Outreach
- Suggested Ideas:
 - Post on your local organization website(s)
 - Post on organization social media
 - Send out newsletters via email to your organization
 - Present during local committee meetings
 - Drop off locations for physical surveys
 - School Representatives in our committee can email parents of students
 - Reach out to non-profit organizations
 - Title VI Outreach

Next Steps



Decision Meeting on FY Roadway Network



Bicycle and Pedestrian Network



Survey open through June 9

Adjourn

Contacts:

Patrick Flanagan

Cape Fear Council of Governments Regional Planner

910.395.4553 x 214 pflanagan@capefearcog.org

Chris Palsgrove

NCDOT Transportation Planning Division Engineer

919.707.0989 cdpalsgrove@ncdot.gov

Nazia Sarder

NCDOT Transportation Planning Division Engineer

919.707.0980 nsarder@ncdot.gov

THANK
YOU!