

ALBEMARLE RURAL PLANNING ORGANIZATION
Board Meetings Agenda

Wednesday, September 17, 2025 | Virtual Format - Zoom
Join Zoom Meeting: <https://us06web.zoom.us/j/88904000347>

Rural Technical Coordinating Committee: Starts at 10:00 AM

| | | |
|--|---------------------------|-------|
| 1. Roll Call | Ethan Sommers, ARPO Staff | |
| 2. Call to Order | Rhett White, RTCC Chair | |
| 3. Ethics Awareness & Conflict of Interest Reminder | Ethan Sommers, ARPO Staff | P. 4 |
| 4. Approval of Agenda | Rhett White, RTCC Chair | P. 5 |
| 5. Approval of 4/23/2025 Meeting Minutes | Rhett White, RTCC Chair | P. 6 |
| 6. Adoption of Prioritization 8.0 Project Submittal List | Rhett White, RTCC Chair | P. 11 |
| 7. Approval of Functional Classification Revisions | Rhett White, RTCC Chair | P. 52 |
| 8. Ratification of Letters of Support | Rhett White, RTCC Chair | P. 63 |
| 9. Resolutions of Support for MMPG Applications | Rhett White, RTCC Chair | P. 66 |
| 10. Approval to hold RTCC & RTAC Meetings in November | Rhett White, RTCC Chair | P. 69 |
| 11. Public Comments | Rhett White, RTCC Chair | P. 70 |
| 12. Adjournment | Rhett White, RTCC Chair | |

Presentations and Updates

| | |
|--|-------|
| • NCDOT Division 1 | P. 71 |
| • NCDOT Ferry Division | P. 74 |
| • NCDOT Transportation Planning Division | P. 75 |
| • Albemarle RPO | P. 79 |

Rural Transportation Advisory Committee: Starts at 10:30 AM

| | | |
|---|---------------------------|-------|
| 1. Roll Call | Ethan Sommers, ARPO Staff | |
| 2. Call to Order | Lloyd Griffin III, Chair | |
| 3. Ethics Awareness & Conflict of Interest Reminder | Ethan Sommers, ARPO Staff | P. 4 |
| 4. Approval of Agenda | Lloyd Griffin III, Chair | P. 5 |
| 5. Approval of 4/23/2025 Meeting Minutes | Lloyd Griffin III, Chair | P. 6 |
| 6. Adoption of Prioritization 8.0 Project Submittal List | Lloyd Griffin III, Chair | P. 11 |
| 7. Approval of Functional Classification Revisions | Lloyd Griffin III, Chair | P. 52 |
| 8. Ratification of Multimodal Planning Grant Letters of Support | Lloyd Griffin III, Chair | P. 63 |
| 9. Resolutions of Support for MMPG Applications | Lloyd Griffin III, Chair | P. 66 |
| 10. Approval to hold RTCC & RTAC Meetings in November | Lloyd Griffin III, Chair | P. 69 |
| 11. Public Comments | Lloyd Griffin III, Chair | P. 70 |
| 12. Adjournment | Lloyd Griffin III, Chair | |

ALBEMARLE RURAL PLANNING ORGANIZATION

Rural Transportation Advisory Committee
September 2025

| | | | |
|--------------------------------|------------------------------------|-----------------------------------|---------------------------------------|
| Camden County | Primary County Commissioner Rep. | Troy Leary | tleary@camdencountync.gov |
| | Alternate County Commissioner Rep. | Tiffney White | tiffneywhite@camdencountync.gov |
| Chowan County | Primary County Commissioner Rep. | Larry McLaughlin | larry.mclaughlin@chowan.nc.gov |
| | Alternate County Commissioner Rep. | Ellis Lawrence | ellistech1@gmail.com |
| Currituck County | Primary County Commissioner Rep. | J. Owen Etheridge | jowen.etheridge@currituckcountync.gov |
| | Alternate County Commissioner Rep. | | |
| Dare County | Primary County Commissioner Rep. | Carson Creef | carson.creef@darenc.gov |
| | Alternate County Commissioner Rep. | Mary Ellon Ballance | maryellon.ballance@darenc.gov |
| Gates County | Primary County Commissioner Rep. | Nathan Berryman | nberryman@gatescountync.gov |
| | Alternate County Commissioner Rep. | | |
| Hyde County | Primary County Commissioner Rep. | Randal Mathews, Vice-Chair | randal.g.mathews@gmail.com |
| | Alternate County Commissioner Rep. | | |
| Pasquotank County | Primary County Commissioner Rep. | Lloyd Griffin III, Chair | leggriffin111@gmail.com> |
| | Alternate County Commissioner Rep. | | |
| Perquimans County | Primary County Commissioner Rep. | Charles Woodard | woodardsrx@inteliport.com |
| | Alternate County Commissioner Rep. | | |
| Tyrrell County | Primary County Commissioner Rep. | Nina Griswell | ngriswell@tyrrellcounty.net |
| | Alternate County Commissioner Rep. | | |
| Washington County | Primary County Commissioner Rep. | Carol Phelps | cphelpscocomm@gmail.com |
| | Alternate County Commissioner Rep. | John C. Spruill | john@jcspruill.com |
| Board of Transportation | Primary Representative | Tess Judge | bot-tsjudge@ncdot.gov> |
| | Alternate Representative | David Womack | dhwomack@ncdot.gov> |
| Columbia | Primary Representative | | |
| Creswell | Primary Representative | | |
| Duck | Primary Representative | Monica Thibodeau | monica.thibodeau@ducknc.gov |
| Edenton | Primary Representative | | |
| Elizabeth City | Primary Representative | | |
| Gatesville | Primary Representative | | |
| Hertford | Primary Representative | | |
| Kill Devil Hills | Primary Representative | | |
| Kitty Hawk | Primary Representative | Dylan Tillett | dylan.tillett@kittyhawktown.net |
| Manteo | Primary Representative | | |
| Nags Head | Primary Representative | Ben Cahoon | ben.cahoon@nagsheadnc.gov |
| Plymouth | Primary Representative | | |
| Roper | Primary Representative | | |
| Southern Shores | Primary Representative | Paula Sherlock | psherlock@southernshores-nc.gov |
| Winfall | Primary Representative | | |

ALBEMARLE RURAL PLANNING ORGANIZATION

Rural Technical Coordinating Committee
September 2025

| | | | |
|--------------------------|---|--------------------------------|-------------------------------------|
| Camden County | County Manager or His/Her Designee | Amber Curling | acurling@camdencountync.gov |
| Chowan County | County Manager or His/Her Designee | Kevin Howard | kevin.howard@chowan.nc.gov |
| Currituck County | County Manager or His/Her Designee | Rebecca Gay | rebecca.gay@currituckcountync.gov |
| Dare County | County Manager or His/Her Designee | Noah Gillam | noah.gillam@darenc.gov |
| Gates County | County Manager or His/Her Designee | | |
| Hyde County | County Manager or His/Her Designee | Bill Rich | brich@hydecountync.gov |
| Pasquotank County | County Manager or His/Her Designee | Shelley Cox, Vice-Chair | coxs@co.pasquotank.nc.us |
| Perquimans County | County Manager or His/Her Designee | Brandon Shoaf | brandonshoaf@perquimanscountync.gov |
| Tyrrell County | County Manager or His/Her Designee | David Clegg | dclegg@tyrrellcounty.net |
| Washington County | County Manager or His/Her Designee | Curtis Potter | cpotter@washconnc.org |
| Columbia | Chief Admin. Official or His/Her Designee | Rhett White, Chair | rhett_townofcolumbia@yahoo.com |
| Creswell | Chief Admin. Official or His/Her Designee | | |
| Duck | Chief Admin. Official or His/Her Designee | Jim Gould | jgould@ducknc.gov |
| Edenton | Chief Admin. Official or His/Her Designee | Corey Gooden | corey.gooden@edenton.nc.gov |
| Elizabeth City | Chief Admin. Official or His/Her Designee | | |
| Gatesville | Chief Admin. Official or His/Her Designee | | |
| Hertford | Chief Admin. Official or His/Her Designee | | |
| Kill Devil Hills | Chief Admin. Official or His/Her Designee | Meredith Guns | meredith@kdhnc.com |
| Kitty Hawk | Chief Admin. Official or His/Her Designee | Melody Clopton | mclopton@kittyhawktown.net |
| Manteo | Chief Admin. Official or His/Her Designee | Melissa Dickerson | mdickerson@manteonc.gov |
| Nags Head | Chief Admin. Official or His/Her Designee | Joe Costello | joe.costello@nagsheadnc.gov |
| Plymouth | Chief Admin. Official or His/Her Designee | | |
| Roper | Chief Admin. Official or His/Her Designee | | |
| Southern Shores | Chief Admin. Official or His/Her Designee | Wes Haskett | whaskett@southernshores-nc.gov |
| Winfall | Chief Admin. Official or His/Her Designee | | |
| NCDOT Division 1 | Division Engineer or His/Her Designee | Chris Slachta | cslachta@ncdot.gov |
| NCDOT - TPD | TPD Coordinator | Wongoo Lee | wlee3@ncdot.gov |



Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract

Agenda Item Number: 3.
Agenda Title: Ethics Awareness & Conflict of Interest Reminder
Presenter(s): Ethan Sommers, ARPO Staff

Summary of Information:

Pursuant to G.S. §138A-15 (e) - ETHICS AWARENESS & CONFLICT OF INTEREST REMINDER:
Does any member have any known conflict of interest with respect to matters coming before the board(s) today? If so, please identify the conflict and refrain from any participation in the particular matter involved.

Staff Recommendations/Motions:

Attachments:



**Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract**

Agenda Item Number: 4.
Agenda Title: Approval of Agenda
Presenter(s): RTCC Chair White
RTAC Chair Griffin

Summary of Information:

Agenda for the September 17, 2025 Albemarle RPO Board Meetings.

Staff Recommendations/Motions:

1. RTCC Approval of Agenda for September 17, 2025 Albemarle RPO Board Meetings
 2. RTAC Approval of Agenda for September 17, 2025 Albemarle RPO Board Meetings
-

Attachments:



**Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract**

Agenda Item Number: 5.
Agenda Title: Approval of 4/23/2025 Meeting Minutes
Presenter(s): RTCC Chair White
RTAC Chair Griffin

Summary of Information:

April 23, 2025 ARPO Board Meeting Minutes.

Staff Recommendations/Motions:

1. RTCC approval of April 23, 2025 ARPO Board Meeting Minutes
 2. RTAC approval of April 23, 2025 ARPO Board Meeting Minutes
-

Attachments:

1. *April 23, 2025 ARPO Board Meeting Minutes (P.P. 7-10)*

**ALBEMARLE RURAL PLANNING ORGANIZATION
RTCC & RTAC MEETING MINUTES
WEDNESDAY, APRIL 23, 2025**

Minutes of the Rural Technical Coordinating Committee (RTCC) Meeting – 10:00 AM

Call to Order

The Albemarle RPO Rural Transportation Advisory Committee (RTCC) met in regular session on Wednesday, April 23, 2025. The meeting was held in virtual format via Zoom. The RTAC meeting was opened and called to order by RTAC Vice-Chairman Randel Mathews at 10:00 AM.

Roll Call

ARPO Interim Director Sam Singleton determined a quorum was met with the following members in attendance: Amber Curling, Camden County; Kevin Howard, Chowan County; Rebecca Gay, Currituck County; Shelley Cox, Pasquotank County; Frank Heath, Perquimans County; Brandon Shoaf, Perquimans County; David Clegg, Tyrrell County; Curtis Potter, Washington County; Rhett White, Town of Columbia; Joe Heard, Duck; Wes Haskett, Southern Shores; Wongoo Lee, TPD

Ethics Awareness & Conflict of Interest Reminder

Sam Singleton read the ethics awareness and conflict of interest reminder (G.S. 138A-15 (e)) to both committees. No conflicts were disclosed.

Agenda Approval

Rhett White motioned to approve the agenda, Wes Haskett seconded the motion. With no further discussion, the motion passed unanimously.

Election of Chair & Vice-Chair for 2025 & 2026

Sam Singleton said that the ARPO Bylaws require the RTCC to have a Chair and Vice-Chair, which are to be selected by majority vote for a term of two years. Mr. Singleton said that the Chair and Vice-Chair must be selected at the first meeting of every odd calendar year, and that there is no limit as to how many consecutive terms they can serve.

Frank Heath motioned Rhett White to be Chair which was seconded by Shelley Cox; with no further discussion the motion passed unanimously. Frank Heath motioned Shelley Cox; to be Vice-Chair which was seconded by Curtis Potter; with no further discussion the motion passed unanimously

Approval of Previous Meeting Minutes

Wes Haskett made a motion to approve the of January 22, 2025, regular meeting minutes. Vice-Chair Shelley Cox seconded the motion. With no further discussion, the motion passed unanimously.

**ALBEMARLE RURAL PLANNING ORGANIZATION
RTCC & RTAC MEETING MINUTES
WEDNESDAY, APRIL 23, 2025**

Approval of FY 2025-2026 PWP

Sam Singleton said that the Planning Work Program (PWP) is a funding contract between the Albemarle Rural Planning Organization and the North Carolina Department of Transportation, and noted that the PWP lists planning priorities anticipated by ARPO throughout the fiscal year and outlines expenses needed for certain work tasks.

Chairman Rhett White made a motion to approve the FY 2025-2026 Planning Work Program for the Albemarle RPO. Vice-Chair Shelley Cox seconded the motion. With no further discussion, the motion passed unanimously.

Public Comments

No public comments.

Adjournment

Upon motion by Vice-Chair Shelley Cox, seconded by Rebecca Gay, the RTCC voted unanimously to adjourn at 10:24 AM.

Presentations and Updates

NCDOT Division 1: Sam Singleton, Interim ARPO Director

NCDOT Ferry Division: Catherine Peele, Deputy Director for Maritime Operations & Programming

NCDOT TPD: Behshad Norowzi, Coastal Plains Group Supervisor
Wongoo Lee, Transportation Engineer II

Albemarle RPO: Sam Singleton, Interim ARPO Staff

Minutes of the Rural Transportation Advisory Committee (RTAC) Meeting – 11:06 AM

Call to Order

The Albemarle RPO Rural Transportation Advisory Committee (RTAC) met in regular session on Wednesday, April 23, 2025. The meeting was held in virtual format via Zoom. The RTAC meeting was opened and called to order by RTCC Chairman Rhett White at 11:02 AM.

Roll Call

**ALBEMARLE RURAL PLANNING ORGANIZATION
RTCC & RTAC MEETING MINUTES
WEDNESDAY, APRIL 23, 2025**

Voting Members: Chairman Lloyd Griffin III, Pasquotank County; Vice-Chairman Randal Mathews, Hyde County; Larry McLaughlin, Chowan County; Carol Phelps, Washington County;

Non-Voting Members: John Spruill, Washington County;

Staff: Sam Singleton, Mid-East Commission

Others: Win Bridgers, NCDOT Division 1; Catherine Peele, NCDOT Ferry Division; Jed Dixon, NCDOT Ferry Division; Behshad Norowzi, NCDOT TPD; Wongoo Lee, NCDOT TPD; Kevin Howard, Chowan County;

Ethics Awareness & Conflict of Interest Reminder

Sam Singleton read the ethics awareness and conflict of interest reminder (G.S. 138A-15 (e)) to both committees. No conflicts were disclosed.

Agenda Approval

Carol Phelps, motioned to approve the agenda, Larry McLaughlin seconded the motion. With no further discussion, the motion passed unanimously.

Election of Chair & Vice-Chair for 2025 & 2026

Sam Singleton said that the ARPO Bylaws require the RTAC to have a Chair and Vice-Chair, which are to be selected by majority vote for a term of two years. Mr. Singleton said that the Chair and Vice-Chair must be selected at the first meeting of every odd calendar year, and that there is no limit as to how many consecutive terms they can serve. Mr. Singleton noted that the RTAC Chair and Vice-Chair must be County Elected Officials, as only County RTAC members are permitted to vote.

Larry McLaughlin motioned Lloyd Griffin III to be Chair which was seconded by Randle Mathews; with no further discussion the motion passed unanimously. Lloyd Griffin III motioned Randal Mathews to be Vice-Chair which was seconded by Larry McLaughlin; with no further discussion the motion passed unanimously

Approval of Previous Meeting Minutes

Vice-Chairman Randal Mathews made a motion to approve the of January 22, 2025, regular meeting minutes. Carol Phelps seconded the motion. With no further discussion, the motion passed unanimously.

Approval of FY 2025-2026 PWP

**ALBEMARLE RURAL PLANNING ORGANIZATION
RTCC & RTAC MEETING MINUTES
WEDNESDAY, APRIL 23, 2025**

Vice-Chairman Mathews made a motion to approve the FY 2025-2026 Planning Work Program for the Albemarle RPO. Larry McLaughlin seconded the motion. With no further discussion, the motion passed unanimously.

Public Comments

No public comments.

Adjournment

Upon motion by Carol Phelps, seconded by Vice-Chairman Mathews, the RTAC voted unanimously to adjourn at 11:21 AM.

Respectfully Submitted,

Ethan Sommers, Secretary
Albemarle Rural Planning Organization



Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract

Agenda Item Number: 6.
Agenda Title: Adoption of Prioritization 8.0 Project Submittal List
Presenter(s): RTCC Chair White
RTAC Chair Griffin

Summary of Information:

Prioritization 8.0 will play a key roles in the development of the 2028-2037 State Transportation Improvement Program (STIP). Staff, in coordination with local government partners, has been developing the draft P8.0 project submittal list over the past several months. ARPO staff will provide an overview of the final draft P8.0 project submittal list to the RTCC and RTAC, who will then have the opportunity to adopt the final draft list. If adopted, ARPO staff will submit all projects into SPOT Online by the September 30th deadline.

Staff Recommendations/Motions:

1. RTCC motion to enter into / close public hearing
2. RTCC motion to adopt the final draft Prioritization 8.0 project submittal list

1. RTAC motion to enter into / close public hearing
2. RTAC motion to adopt the final draft Prioritization 8.0 project submittal list

Attachments:

1. *Prioritization 8.0 Overview (P.P. 12-33)*
2. *Prioritization 8.0 Submittal Allotments (P. 34)*
3. *Prioritization 8.0 Funding Availability as of July 2025 (P. 35)*
4. *Final Draft Albemarle RPO Prioritization 8.0 Project Submittal List (P.P. 36-44)*
5. *Final Draft Albemarle RPO Prioritization 8.0 Project Submittal Maps (P.P. 45-50)*
6. *Resolution 2026-01 (P. 51)*

Prioritization 8.0 Overview



RTCC & RTAC Meetings
September 17, 2025

Strategic Transportation Investments (STI) Law

- Passed into law by the NC General Assembly in 2013: Chapter 136, Article 14B
- Establishes the Strategic Mobility Formula (which replaces the equity formula used in P1.0 and P2.0).
- Prioritizes capital expenditures across all modes (Mobility/Expansion + Modernization)
- Needs-based, data driven
- Directly ties funding to Prioritization results
- Funding comes from the Highway Trust Fund and Federal Aid Program
- Workgroup used every cycle for improving the prioritization process



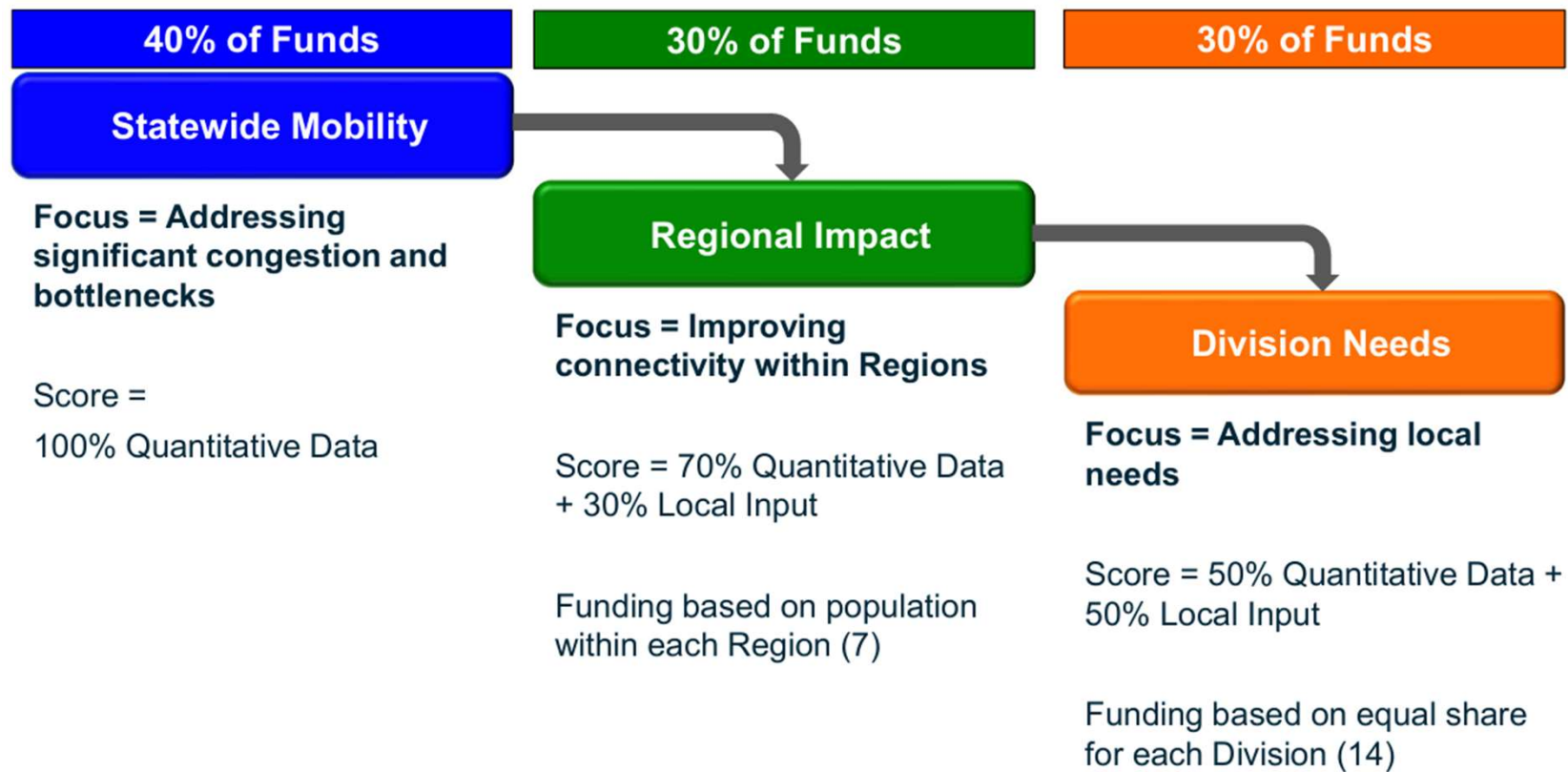
Strategic Transportation Investments (STI) Law

- The STI Law Defines:
 - Funding Categories and Percentages
 - Project Eligibility
 - Highway Scoring Criteria Names
 - Funding Constraints
- The Workgroup recommends and BOT approves:
 - Scoring Process (timeframe, submittals, carryovers, etc.)
 - Highway Measures and Weights
 - Non-Highway Criteria, Measures, and Weights
 - Modal Allocation (funding allocation between modes)
 - Local Input Points

Prioritization Workgroup

| Members (26) | | | |
|---------------------------------|----|-------------------------------------|----|
| MPO Representatives | x4 | RPO Representatives | x4 |
| Metro Mayors Coalition | x1 | League of Municipalities | x1 |
| Regional Council of Governments | x1 | Association of County Commissioners | x1 |
| NC Rural Center | x1 | NCDOT Division Engineers | x4 |
| NCDOT Multi-Modal | x1 | NCDOT Subject Matter Experts | x8 |

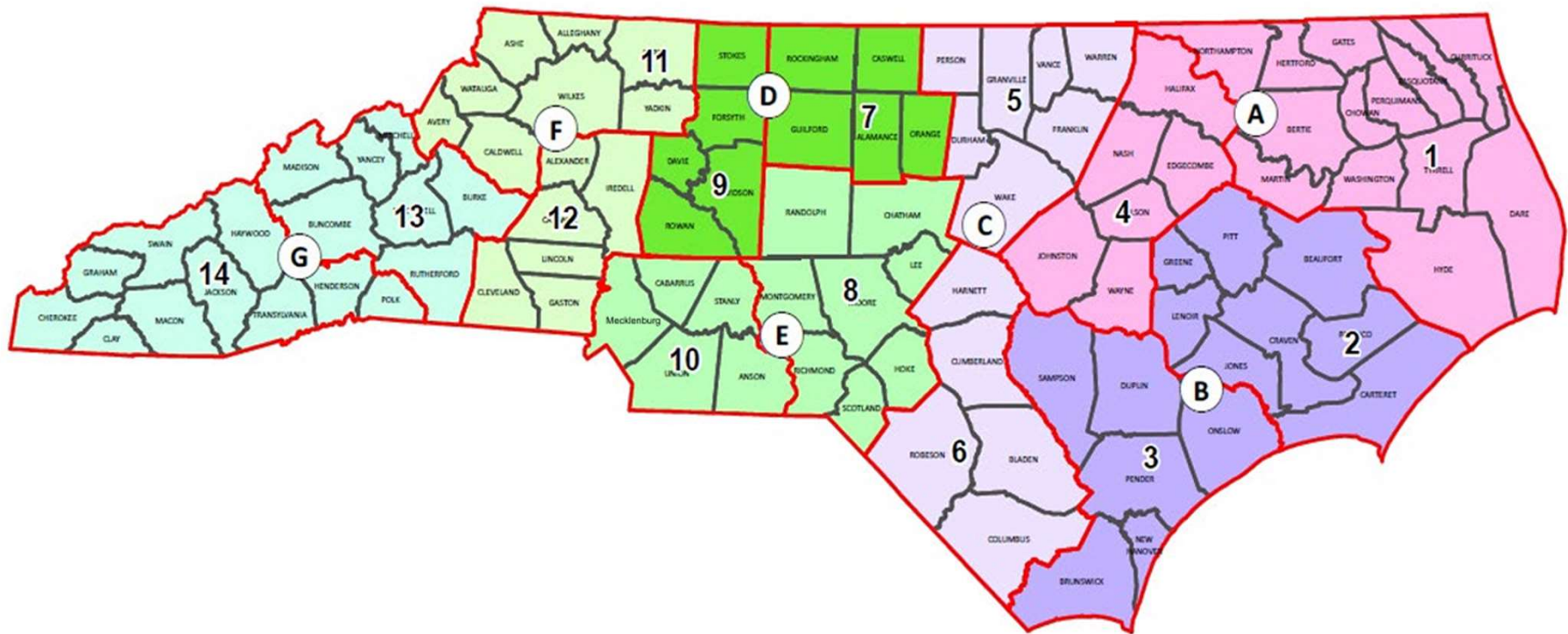
STI Funding Distribution



STI Funding Distribution



STI Funding Distribution



STI Eligibility by Mode

STI Categories

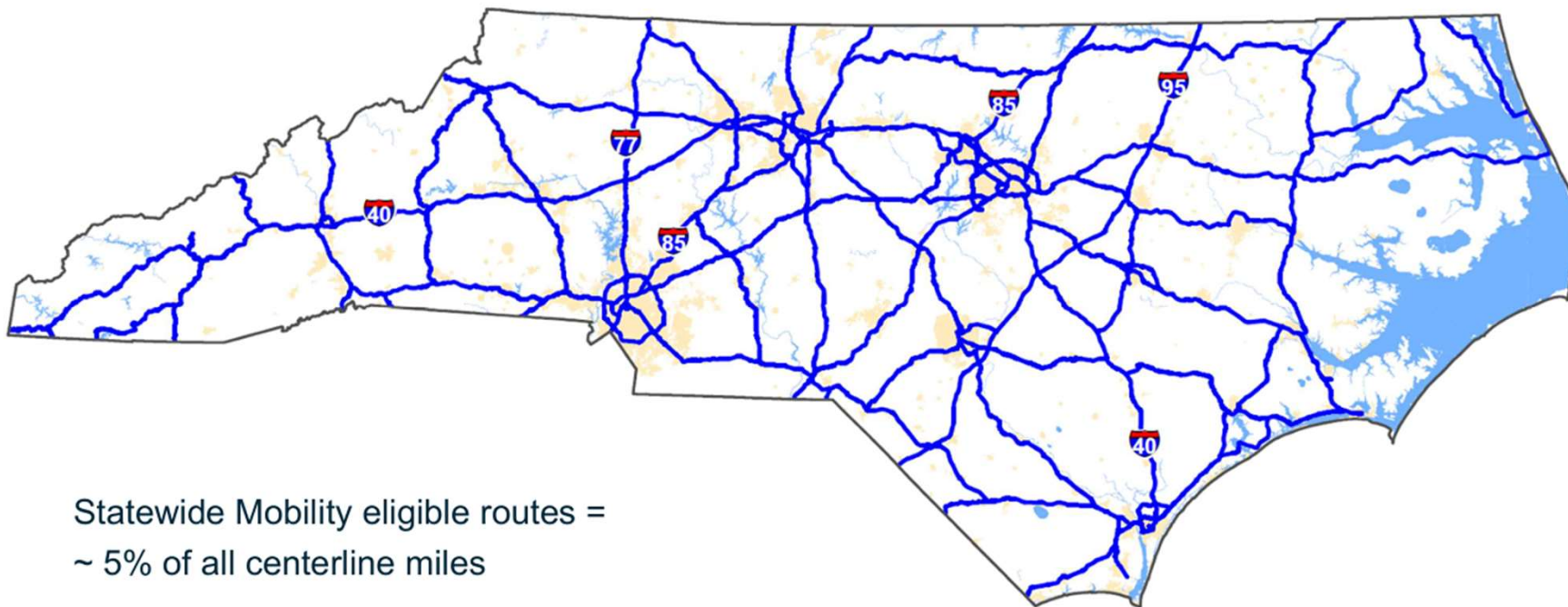


| Mode | Statewide Mobility | Regional Impact | Division Needs |
|-----------------------|--|---|--|
| Highway | <ul style="list-style-type: none"> Interstates (existing & future) National Highway System routes (as of 2013) STRAHNET¹ Designated Toll Facilities | Other US and NC Routes | <ul style="list-style-type: none"> All Secondary Roads (SR) Federal-Aid Eligible Local Roads |
| Aviation | Large Commercial Service Airports | Other Commercial Service Airports not in Statewide | All Airports without Commercial Service (General Aviation) |
| Bicycle-Pedestrian | N/A | N/A | All projects (\$0 state highway trust funds) |
| Public Transportation | N/A | Service spanning two or more counties | All other service, including terminals and stations |
| Ferry | N/A | Vessel or infrastructure expansion | Replacement vessels |
| Rail | Freight Service on Class-I Railroad Corridors | Rail service spanning two or more counties not in Statewide | All other service, including terminals and stations (no short lines) |

¹ STRAHNET – Strategic Highway Network, system of roads deemed necessary for emergency mobilization and peacetime movement of personnel and equipment to support U.S. military operations

STI Eligibility by Mode

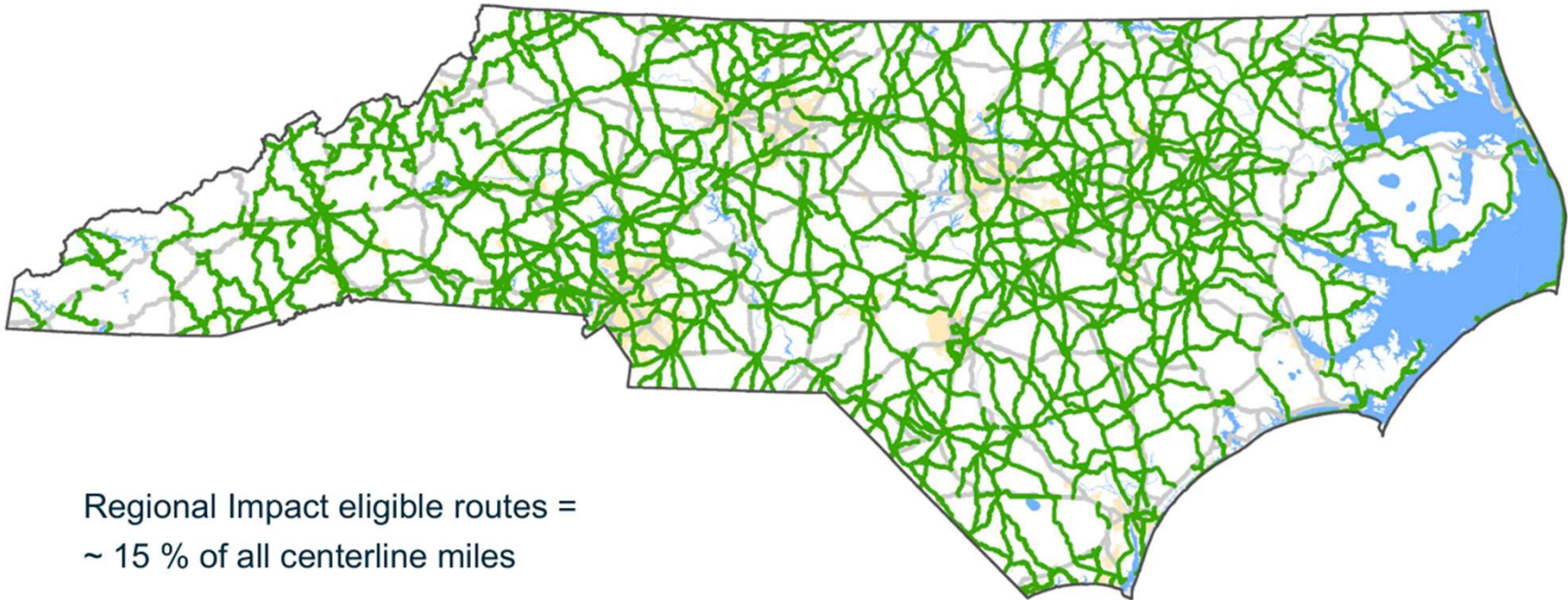
Project Eligibility: Highway – Statewide Mobility



Statewide Mobility eligible routes =
~ 5% of all centerline miles

STI Eligibility by Mode

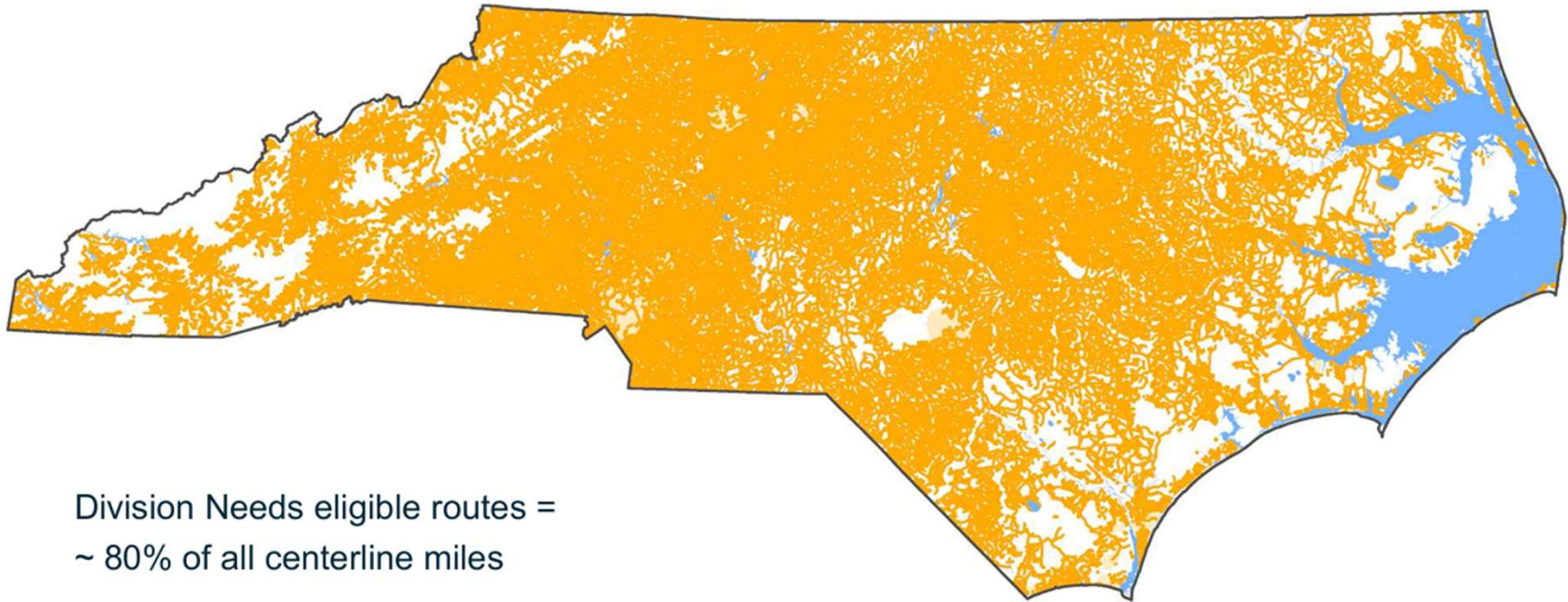
Project Eligibility: Highway – Regional Impact



Regional Impact eligible routes =
~ 15 % of all centerline miles

STI Eligibility by Mode

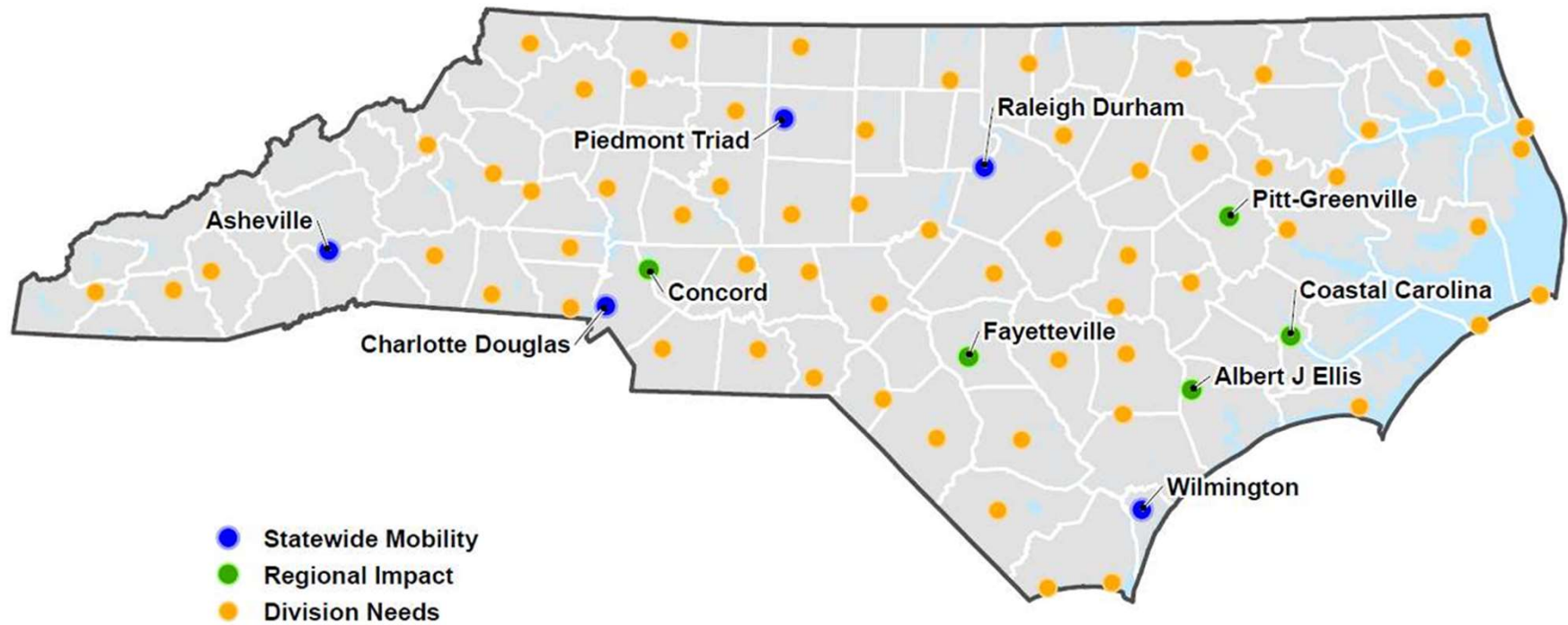
Project Eligibility: Highway – Division Needs



Division Needs eligible routes =
~ 80% of all centerline miles

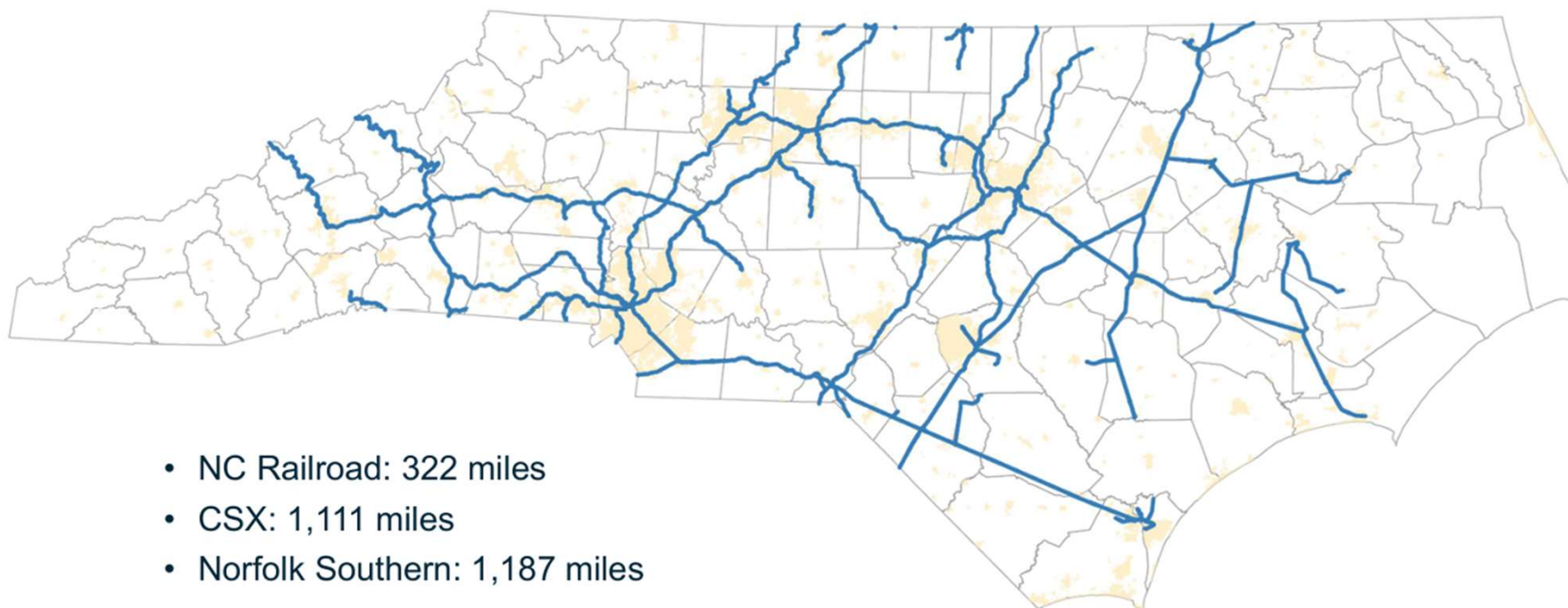
STI Eligibility by Mode

Project Eligibility: Aviation – All Categories

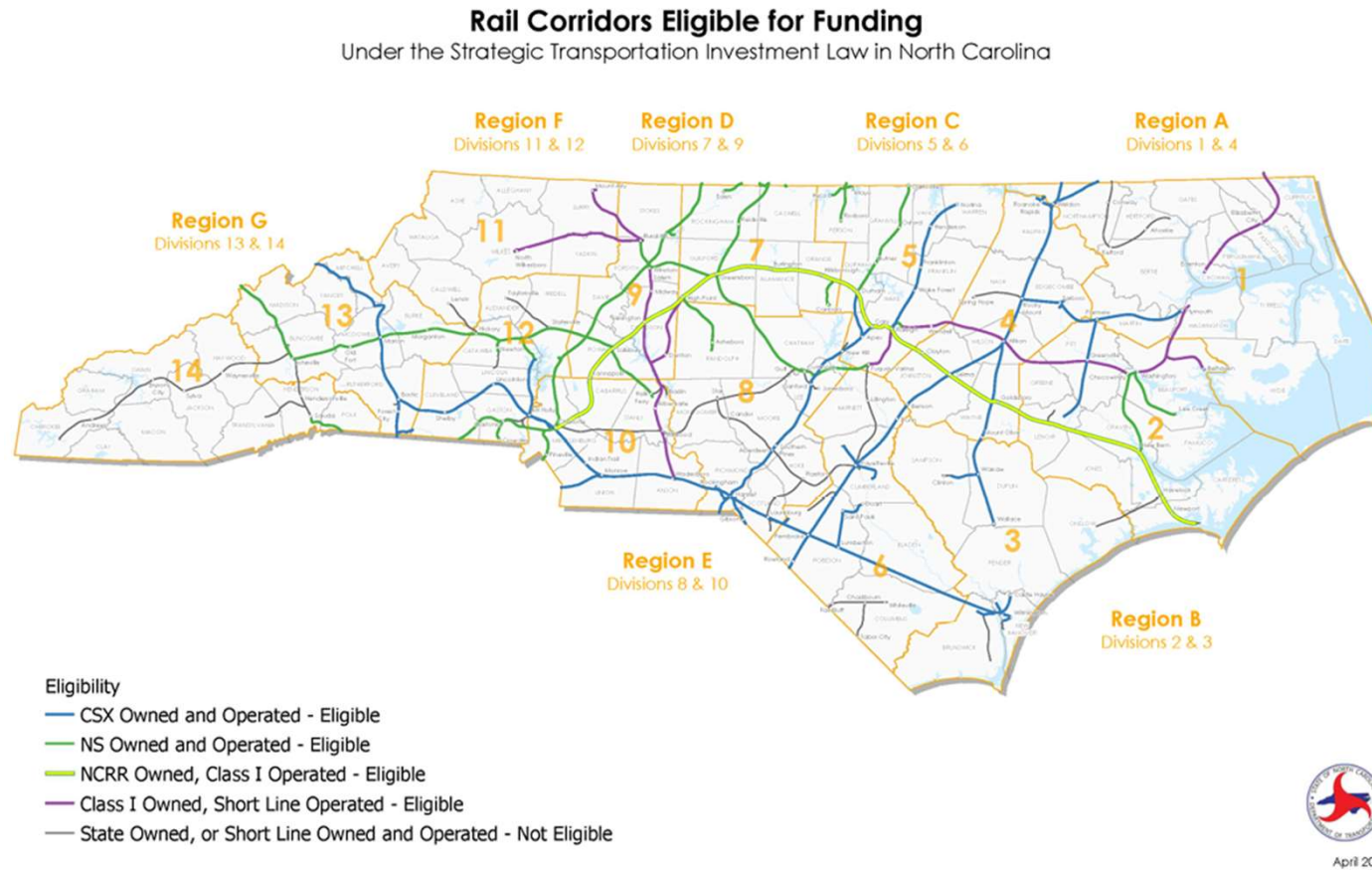


STI Eligibility by Mode

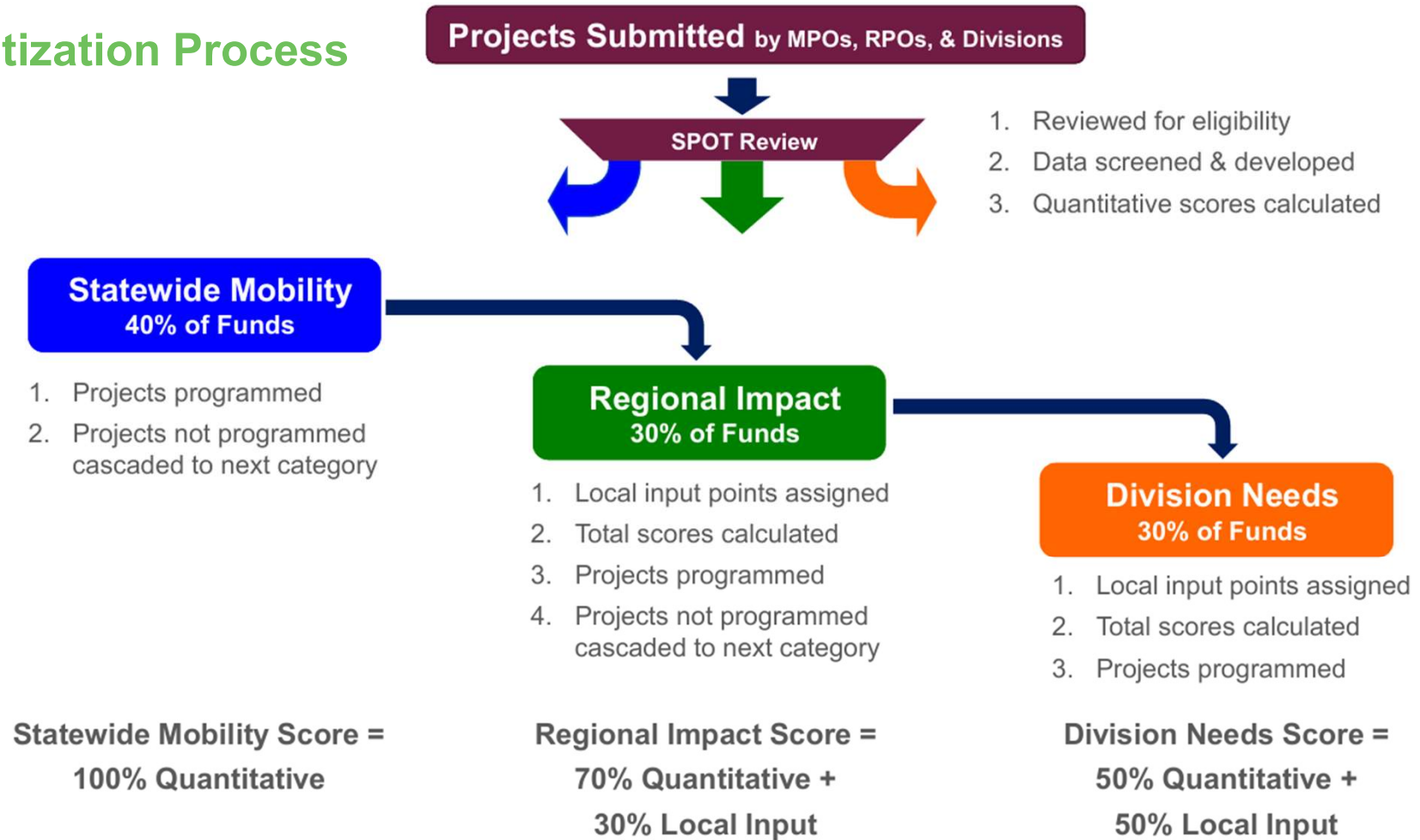
Project Eligibility: Rail – Statewide Mobility



STI Eligibility by Mode



Prioritization Process

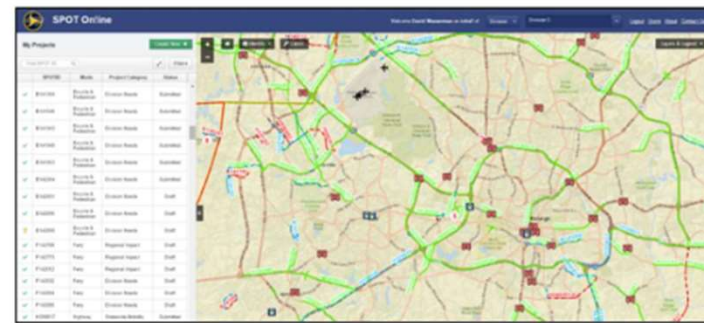




Project Submittal

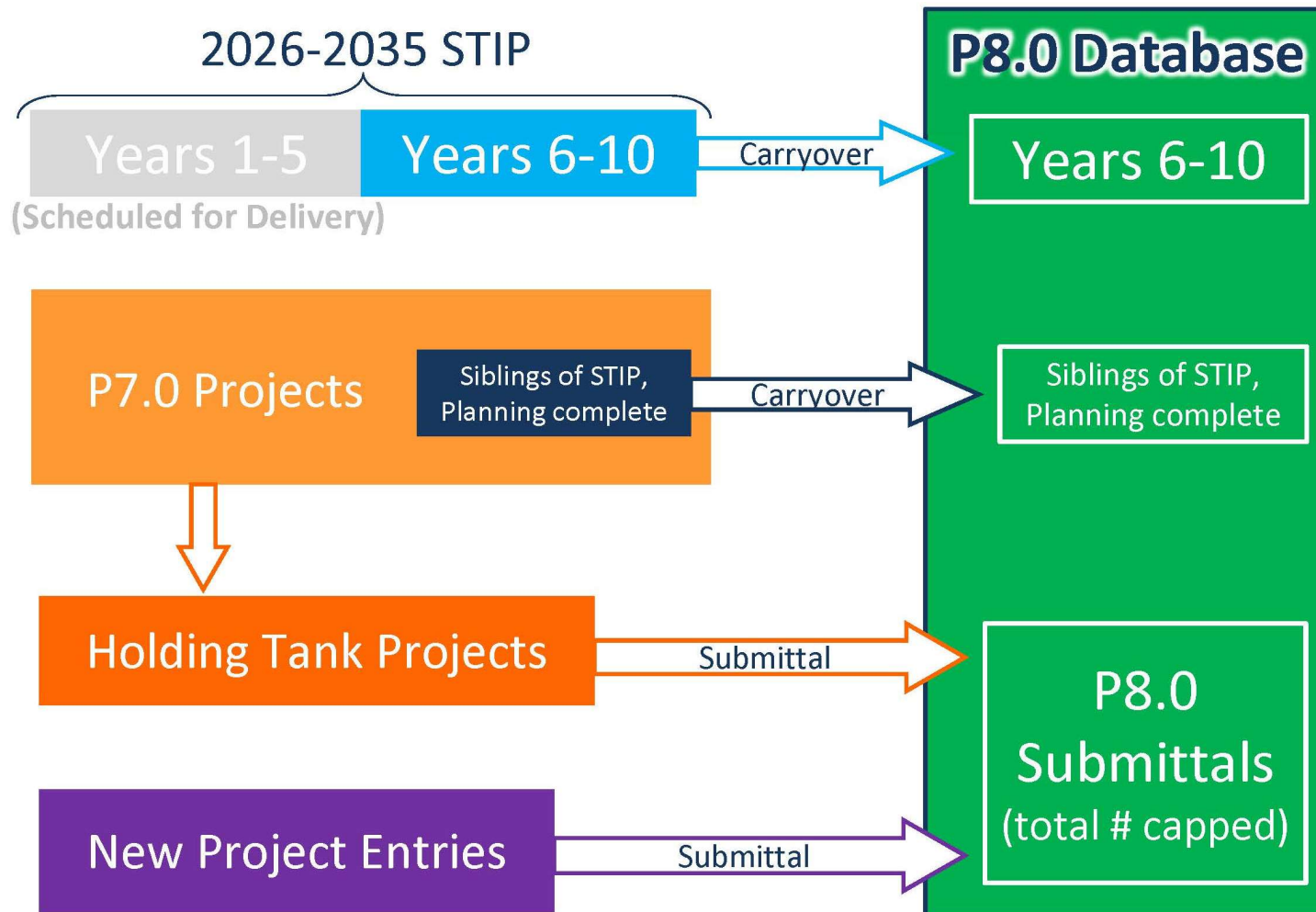
Preparing for submittals:

- Pre-submittal process
- Modifications and deletions
- Public input on draft project lists
- Testing projects in SPOT Online and spreadsheets
- **Coordination vital** between MPOs, RPOs, and Divisions



MPOs, RPOs, and Divisions enter and submit New and/or Holding Tank projects in SPOT Online

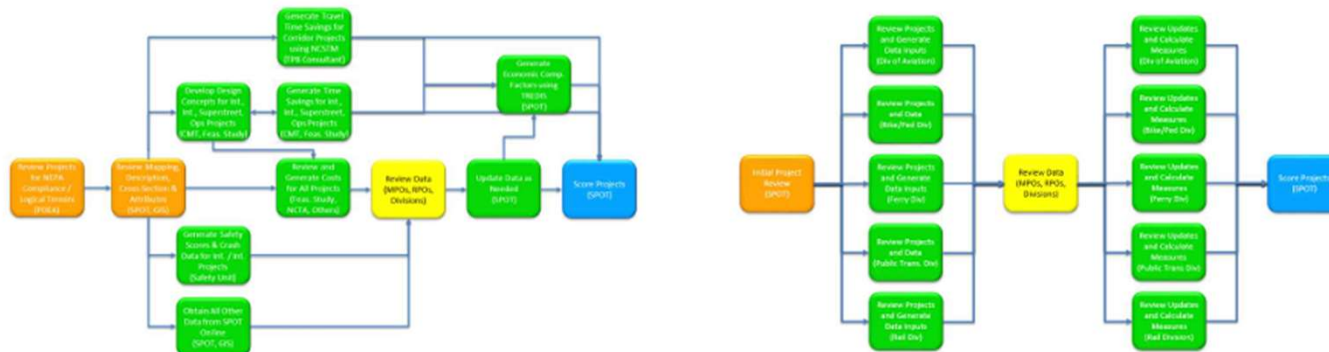
SPOT processes Carryover projects in SPOT Online





Data Review and Scoring

Complex scoring process – SPOT works with many units



All data and measures distributed to submitters – opportunity to review and correct



Quant. Scores & SW Funded Projects

SPOT calculates quantitative scores for all projects (SW, REG, and DIV)

SW project total scores = 100% data-driven (quantitative score)

STIP unit programs projects based on total score

- Schedule based on expected delivery
- Corridor and Aviation caps



Regional Impact LIPs, Total Scores, & Funded Projects

MPOs, RPOs, and Divisions assign LIPs to all modes

- Use an Approved Methodology
- Preliminary assignment receives public input
- Final points entered in SPOT On!ine

SPOT totals project scores

STIP unit programs projects based on total score

- Schedule based on expected delivery
- Modal Allocation (Normalization)
- Aviation and transit caps



Division Needs LIPs, Total Scores, & Funded Projects

MPOs, RPOs, and Divisions assign LIPs to all modes

- Use an Approved Methodology
- Preliminary assignment receives public input
- Final points entered in SPOT On!ine

SPOT totals project scores

STIP unit programs projects based on total score

- Schedule based on expected delivery
- Modal allocation (Normalization)
- Aviation caps; Bike/Ped fund restrictions



Draft STIP Released

10 year document that programs projects (assigns funding and schedules)

- \$28B+ of projects (>55% of DOT Budget)

Draft STIP released for public comment

Final STIP approved by BOT approximately 6 months later

– incorporates changes

Projects in STIP:

- Funded Statewide, Regional, and Division projects (includes Committed)
- Alternate Criteria projects
- Exempt and Transition projects

Key Changes for P8.0

- 30% Reduction in Project Submittal Allotments
- Aviation: New Specific Improvement Types (SITs) and Updated Scoring Criteria
- Bike/Ped: Updated Safety Criteria Weights and Points of Interest (POI) Calculations
- Ferry: Updated SITs and Scoring Criteria
- Highway: Updated Safety Criteria Weights for Modernization Projects



P8 Submittal Allotments (Per Mode)

April 2025 - recommended by P8 Workgroup

| MPO/RPO Name | P8 Population | P8 Pop rounded to nearest 50K | P8 Add'l Submittals Based on Population | 2024 Centerline Miles | Centerline Miles rounded to nearest 500 | P8 Add'l Projects based on Centerline Miles | INITIAL P8 Submittal Allotment | Submittal Allotment (30% reduction, unrounded) | P8 Submittal Allotment (per mode) |
|--|---------------|-------------------------------|---|-----------------------|---|---|--------------------------------|--|-----------------------------------|
| Albemarle RPO | 174,219 | 150,000 | 3 | 2,942 | 3,000 | 6 | 21 | 14.70 | 15 |
| Burlington-Graham MPO | 176,195 | 200,000 | 4 | 1,043 | 1,000 | 2 | 18 | 12.60 | 13 |
| Cabarrus-Rowan MPO | 352,583 | 350,000 | 7 | 1,994 | 2,000 | 4 | 23 | 16.10 | 16 |
| Cape Fear RPO | 133,153 | 150,000 | 3 | 2,172 | 2,000 | 4 | 19 | 13.30 | 13 |
| Capital Area MPO | 1,345,849 | 1,350,000 | 27 | 4,715 | 4,500 | 9 | 48 | 33.60 | 34 |
| Central Pines RPO | 163,547 | 150,000 | 3 | 2,503 | 2,500 | 5 | 20 | 14.00 | 14 |
| Charlotte Regional TPO | 1,494,627 | 1,500,000 | 30 | 3,690 | 3,500 | 7 | 49 | 34.30 | 34 |
| Down East RPO | 94,026 | 100,000 | 2 | 1,567 | 1,500 | 3 | 17 | 11.90 | 12 |
| Eastern Carolina RPO | 169,863 | 150,000 | 3 | 2,967 | 3,000 | 6 | 21 | 14.70 | 15 |
| Fayetteville Area MPO | 440,763 | 450,000 | 9 | 1,873 | 2,000 | 4 | 25 | 17.50 | 18 |
| Foothills RPO | 132,825 | 150,000 | 3 | 2,078 | 2,000 | 4 | 19 | 13.30 | 13 |
| French Broad River MPO | 426,072 | 450,000 | 9 | 2,383 | 2,500 | 5 | 26 | 18.20 | 18 |
| Gaston-Cleveland-Lincoln MPO | 404,464 | 400,000 | 8 | 3,012 | 3,000 | 6 | 26 | 18.20 | 18 |
| Goldsboro Urban Area MPO | 90,276 | 100,000 | 2 | 599 | 500 | 1 | 15 | 10.50 | 11 |
| Grand Strand Area Transportation Study | 55,658 | 50,000 | 1 | 337 | 500 | 1 | 14 | 9.80 | 10 |
| Greater Hickory MPO | 367,982 | 350,000 | 7 | 3,174 | 3,000 | 6 | 25 | 17.50 | 18 |
| Greensboro Urban Area MPO | 406,916 | 400,000 | 8 | 1,606 | 1,500 | 3 | 23 | 16.10 | 16 |
| Greenville Urban Area MPO | 140,982 | 150,000 | 3 | 468 | 500 | 1 | 16 | 11.20 | 11 |
| High Country RPO | 212,443 | 200,000 | 4 | 4,157 | 4,000 | 8 | 24 | 16.80 | 17 |
| High Point Urban Area MPO | 291,390 | 300,000 | 6 | 1,835 | 2,000 | 4 | 22 | 15.40 | 15 |
| Jacksonville Urban Area MPO | 198,377 | 200,000 | 4 | 912 | 1,000 | 2 | 18 | 12.60 | 13 |
| Kerr-Tar RPO | 165,829 | 150,000 | 3 | 2,839 | 3,000 | 6 | 21 | 14.70 | 15 |
| Land-of-Sky RPO | 68,566 | 50,000 | 1 | 1,374 | 1,500 | 3 | 16 | 11.20 | 11 |
| Lumber River RPO | 221,710 | 200,000 | 4 | 3,348 | 3,500 | 7 | 23 | 16.10 | 16 |
| Mid-Carolina RPO | 125,588 | 150,000 | 3 | 2,760 | 3,000 | 6 | 21 | 14.70 | 15 |
| Mid-East RPO | 110,738 | 100,000 | 2 | 2,140 | 2,000 | 4 | 18 | 12.60 | 13 |
| New Bern Area MPO | 54,294 | 50,000 | 1 | 255 | 500 | 1 | 14 | 9.80 | 10 |
| Northwest Piedmont RPO | 166,565 | 150,000 | 3 | 2,987 | 3,000 | 6 | 21 | 14.70 | 15 |
| Peanut Belt RPO | 113,183 | 100,000 | 2 | 2,630 | 2,500 | 5 | 19 | 13.30 | 13 |
| Piedmont Triad RPO | 260,674 | 250,000 | 5 | 3,977 | 4,000 | 8 | 25 | 17.50 | 18 |
| Rocky Mount Urban Area MPO | 77,662 | 100,000 | 2 | 488 | 500 | 1 | 15 | 10.50 | 11 |
| Rocky River RPO | 103,648 | 100,000 | 2 | 2,104 | 2,000 | 4 | 18 | 12.60 | 13 |
| Sandhills MPO | 57,707 | 50,000 | 1 | 242 | 0 | 0 | 13 | 9.10 | 9 |
| Southwestern RPO | 143,270 | 150,000 | 3 | 2,617 | 2,500 | 5 | 20 | 14.00 | 14 |
| Triangle West TPO | 458,128 | 450,000 | 9 | 1,358 | 1,500 | 3 | 24 | 16.80 | 17 |
| Upper Coastal Plain RPO | 227,569 | 250,000 | 5 | 3,049 | 3,000 | 6 | 23 | 16.10 | 16 |
| Wilmington Urban Area MPO | 296,302 | 300,000 | 6 | 836 | 1,000 | 2 | 20 | 14.00 | 14 |
| Winston-Salem Area TPO | 449,926 | 450,000 | 9 | 1,490 | 1,500 | 3 | 24 | 16.80 | 17 |
| Total | | | | | | | 824 | | 581 |

| Division | INITIAL P8 Submittal Allotment | Submittal Allotment (30% reduction, unrounded) | P8 Submittal Allotment (per mode) |
|--------------|--------------------------------|--|-----------------------------------|
| 01 | 14 | 9.80 | 10 |
| 02 | 14 | 9.80 | 10 |
| 03 | 14 | 9.80 | 10 |
| 04 | 14 | 9.80 | 10 |
| 05 | 14 | 9.80 | 10 |
| 06 | 14 | 9.80 | 10 |
| 07 | 14 | 9.80 | 10 |
| 08 | 14 | 9.80 | 10 |
| 09 | 14 | 9.80 | 10 |
| 10 | 14 | 9.80 | 10 |
| 11 | 14 | 9.80 | 10 |
| 12 | 14 | 9.80 | 10 |
| 13 | 14 | 9.80 | 10 |
| 14 | 14 | 9.80 | 10 |
| Total | 196 | | 140 |

Notes on Formula and Initial Calculations:

Each MPO and RPO receives a base of 12 submittals.
Each MPO and RPO receives 1 additional submittal for every 50,000 in population.
Each MPO and RPO receives 1 additional submittal for every 500 centerline miles.

Each Division receives 14 submittals.

Population sourced from 2020 census data.
Centerline miles sourced from Q1 2025 LRS.
MPO/RPO calculations use official boundaries as of February 2025.

**Draft 2028-2037 STIP Estimated Funding Availability
for Selecting Projects from Prioritization 8.0**

As of July 9, 2025

| STI Funding Category | Funding Availability |
|------------------------------|-----------------------------|
| Statewide Mobility | \$1,665M |
| | |
| Region A (Divisions 1 & 4) | \$145M |
| Region B (Divisions 2 & 3) | \$104M |
| Region C (Divisions 5 & 6) | \$646M |
| Region D (Divisions 7 & 9) | \$319M |
| Region E (Divisions 8 & 10) | \$277M |
| Region F (Divisions 11 & 12) | \$366M |
| Region G (Divisions 13 & 14) | \$186M |
| | |
| Division 1 | \$198M |
| Division 2 | \$152M |
| Division 3 | \$112M |
| Division 4 | \$35M |
| Division 5 | \$73M |
| Division 6 | \$242M |
| Division 7 | \$77M |
| Division 8 | \$54M |
| Division 9 | \$68M |
| Division 10 | \$53M |
| Division 11 | \$43M |
| Division 12 | \$69M |
| Division 13 | \$132M |
| Division 14 | \$235M |

Values are as of July 9, 2025, and will change due to, but not limited to:

- Variance adjustments
- Additional funding for ongoing activities
- Bid adjustments
- Cost changes for future activities
- Schedule changes
- Changes in anticipated revenues (including federal transportation re-authorization)

THESE NUMBERS ARE LIKELY A BEST-CASE SCENARIO. THE AMOUNTS WILL CHANGE AND WILL LIKELY DECREASE.

| Mode | Project Number | SPOT ID | Previous SPOT ID | Project Type | Project Category | Route | From/ Cross Street | To | Description | Specific Improvement Type | County(ies) |
|---------|----------------|---------|-------------------|---------------------|--------------------|--------|-----------------------|-----------------------|--|---------------------------|-------------------|
| Highway | 1 | N/A | H090099-B&C | Edited from (P7.0) | Statewide Mobility | US-13 | US-158 | Virginia State Line | Widen roadway to four-lane divided expressway with a 46 ft. depressed grass median, wide paved shoulders, and 12 ft. lanes | Widen Existing Roadway | Gates, Pasquotank |
| Highway | 2 | H192537 | N/A | Holding Tank (P7.0) | Statewide Mobility | NC-168 | North Point Boulevard | SR 1214 (Guinea Road) | To improve safety along US 168, implement access management and convert the existing 4-lane roadway with a TWLTL into a median-divided corridor including access control measures at multiple intersections includes the construction of a sidewalk and pedestrain safety improvements | Access Management | Currituck |
| Highway | 3 | N/A | H090139 / H090145 | Edited from (P7.0) | Statewide Mobility | US-158 | US-13 | US-17 | Widen to multi lanes (expressway) | Widen Existing Roadway | Gates, Pasquotank |
| Highway | 4 | N/A | N/A | New | Statewide Mobility | US-158 | Wright Memorial | Soundside Rd | Convert existing four-lane with TWLTL roadway to four-lane, median-divided corridor. Project includes the implementation of access control measures at multiple intersections, pedestrian safety improvements, the addition of a 6' sidewalk on the east side of US-158, and the Completion of the multi-use path on the west side of US-158 | Access Management | Dare |

| | | | | | | | | | | | |
|---------|----|---------|-------------------------|---------------------|--------------------|-----------------------------|--|------------------|--|--|---------------|
| Highway | 5 | H090230 | N/A | Holding Tank (P7.0) | Statewide Mobility | US-158 | Eastern End of Wright Brothers Memorial Bridge | US-64/NC-12 | Convert existing four-lane with TWLTL roadway to four-lane, median-divided corridor. Project includes the implementation of access control measures at multiple intersections, pedestrian safety improvements, the addition of a 6' sidewalk on the east side of US-158, and the Completion of the multi-use path on the west side of US-158 | Access Management | Dare |
| Highway | 6 | N/A | H090124-A,B, C/ H231287 | Edited from (P7.0) | Statewide Mobility | US-64 | East of Columbia | US-264 | Upgrade existing two-lane undivided roadway to a four-lane freeway with full control-of-access, a 46 ft. depressed grass median, wide paved shoulders, and 12 ft. lanes | Upgrade Arterial to Freeway/Expressway | Tyrrell, Dare |
| Highway | 7 | H231404 | N/A | Holding Tank (P7.0) | Division Needs | SR-1218 (Rocky Hock Road) | NC-32 | NC-32 | Modernize roadway to include 12 ft. lanes, and wide paved shoulders. | Modernize Roadway | Chowan |
| Highway | 8 | N/A | N/A | New | Regional Impact | NC-343 | US-158 | Scotland Rd | Convert the roadway into a two-lane boulevard with a tree-lined median, center turn lane and dedicated right-turn lanes at school entrances to allow through traffic to flow. Include a 10-foot multi-use path on the west side to create a safe route to school for pedestrians and cyclists. | Upgrade Roadway | Camden |
| Highway | 9 | N/A | H150679 | Edited from (P7.0) | Regional Impact | NC-94 | US-64 | Piney Woods Rd | Modernize roadway to include 12 ft. lanes, and wide paved shoulders. | Modernize Roadway | Tyrrell, Hyde |
| Highway | 10 | N/A | H141220 | Edited from (P7.0) | Division Needs | SR-1200 (Perry Bridge Road) | NC-37 | Hickory Cross Rd | Modernize roadway to include 12 ft. lanes, and wide paved shoulders. | Modernize Roadway | Perquimans |

| | | | | | | | | | | | |
|---------|-----|---------|-------------------|-----------------------|--------------------|----------------------|--|--|---|--|--------------------------------|
| Highway | 11 | N/A | H141929 / H185227 | Edited from (P7.0) | Statewide Mobility | US-17 (Future I-87) | Shannonhouse Rd | SR 1100 / 1140 (Okisko Road) | Upgrade existing arterial to a freeway with full control-of-access, a 46ft. Depressed grass median, wide paved shoulders, and 12ft. Lanes to achieve interstate standards | Upgrade Arterial to Freeway/Expressway | Chowan, Perquimans, Pasquotank |
| Highway | 12 | H141931 | N/A | Holding Tank (P7.0) | Statewide Mobility | US-17 | US 17/158 north of Elizabeth City (N. Road St.) | Virginia State Line | Upgrade existing arterial to a freeway with full control-of-access, a 46ft. Depressed grass median, wide paved shoulders, and 12ft. Lanes to achieve interstate standards | Upgrade Arterial to Freeway/Expressway | Pasquotank, Camden |
| Highway | 13 | N/A | N/A | New | Statewide Mobility | US-17 | US-158 | N/A | Convert existing at-grade intersection to interchange meeting interstate standards. | Upgrade At-grade Intersection to Interchange or Grade Separation | Pasquotank |
| Highway | 14 | N/A | N/A | New | Regional Impact | US-64 | NC-32 | N/A | Convert existing intersection to reduced conflict intersection. | Improve intersection | Washington |
| Highway | 15 | H090284 | N/A | Holding Tank (P7.0) | Statewide Mobility | US-158 | NC-12 | N/A | Convert existing at-grade intersection to interchange to improve safety and mobility | Upgrade At-grade Intersection to Interchange or Grade Separation | Dare |
| Highway | N/A | H090139 | N/A | Carryover from (P7.0) | Statewide Mobility | US-158 (Shortcut Rd) | East of NC 34 (Shawboro Rd) at Belcross in Camden County | US 158/NC 168 (Caratoke Highway) in Currituck County | Widen to multi-lanes | Widen Existing Roadway | Camden |
| Highway | N/A | H090285 | N/A | Carryover from (P7.0) | Statewide Mobility | US-17 | SR-1300 (New Hope Road) | N/A | SR-1300 (New Hope Road) Convert at-grade intersection to interchange | Upgrade At-grade Intersection to Interchange or Grade Separation | Perquimans |
| Highway | N/A | H090286 | N/A | Carryover from (P7.0) | Statewide Mobility | US-17 | SR-1336 (Harvey Point Rd) SR-1338 (Wayne Fork Road) | N/A | SR-1336 (Harvey Point Rd) SR-1338 (Wayne Fork Road) Convert at-grade intersection to interchange | Upgrade At-grade Intersection to Interchange or Grade Separation | Perquimans |
| Highway | N/A | H09868 | N/A | Carryover from (P7.0) | Regional Impact | NC-32 | NC-37 (Gliden Rd) | Virginia State Line | NC-37(Gliden Road) to Virginia State Line. Modernize Roadway | Modernize Roadway | Chowan, Gates |
| Highway | N/A | H230513 | N/A | Carryover from (P7.0) | Statewide Mobility | US-17 | US-17 Bus. (Edenton Rd) | SR 1220 (Wiggins Road) | Upgrade Arterial to a controlled access corridor to achieve interstate standards | Upgrade Arterial to Freeway/Expressway | Perquimans |

| Mode | Project Number | SPOT ID | Previous SPOT ID | Project Type | Project Category | Route | From/ Cross Street | To | Description | Specific Improvement Type | County(ies) |
|----------------------|----------------|---------|------------------|---------------------|------------------|----------------------|--|-----------------------------|---|---|-------------|
| Bicycle & Pedestrian | 1 | B231411 | N/A | Holding Tank (P7.0) | Division Needs | US-158 | Gull Street | US-64 | Add a multi-use path along the west side of US-158, extending from Gull Street to the Sugar Shack Restaurant on US-64. | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Dare |
| Bicycle & Pedestrian | 2 | B231414 | N/A | Holding Tank (P7.0) | Division Needs | US-158 | West Seachase Dr | West Baymeadow Dr | Add a multi-use path on the west side of US-158 to connect the existing infrastructure | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Dare |
| Bicycle & Pedestrian | 3 | B231409 | N/A | Holding Tank (P7.0) | Division Needs | US-158 | Holowell St | Soundside Rd | Add a multi-use path on the west side of US-158 to connect the existing infrastructure | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Dare |
| Bicycle & Pedestrian | 4 | B141780 | N/A | Holding Tank (P7.0) | Division Needs | Colington Road Path | SR-1452 (Baum Bay Dr) | Bridge | Add a multi-use path on the north side of Colington Road | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Dare |
| Bicycle & Pedestrian | 5 | B141937 | N/A | Holding Tank (P7.0) | Division Needs | Currituck Multi-Use | Ocean Way | Currituck/ Dare County Line | Construct multi use path | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Currituck |
| Bicycle & Pedestrian | 6 | N/A | N/A | New | Division Needs | West Side Duck Trail | End of sidewalk on west side of road near Scarborough Ln | 13th Ave | Construct multi-use path on west side of NC-12 | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Dare |
| Bicycle & Pedestrian | 7 | B141353 | N/A | Holding Tank (P7.0) | Division Needs | River Road | Weeksville Road - NC-344 | Parkview Dr | Construct multi-use path and pedestrian crosswalks to connect Middle School and subdivisions | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Pasquotank |
| Bicycle & Pedestrian | 8 | B141755 | N/A | Holding Tank (P7.0) | Division Needs | Main Street | US-17 | SR-1234 (Mullen Dr) | Widen Paved Shoulders for bike lanes | On-Road Bicycle Facility (Bicycle) | Camden |
| Bicycle & Pedestrian | 9 | B141791 | N/A | Holding Tank (P7.0) | Division Needs | SR-1215 | US-17 Bus. Main St | US-17 Bus. Main St | Construct Sidewalks on Canal Drive from US 17 Bus.- Main St. to Spencer's Ave. On Spencers Ave. from Canal Drive to Jones Ave. and on Jones Ave. from Spencer's Ave. to Us 17 Bus. - Main Street. | Protected Linear Pedestrian Facility (Pedestrian) | Camden |
| Bicycle & Pedestrian | 10 | N/A | N/A | New | Division Needs | NC-12 | Buxton Back Rd | Osprey Shopping Center | Construct a 8' multi-use path along NC-12, This project is part of the Buxton-Frisco Scenic Byway. | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Dare |

| | | | | | | | | | | | |
|----------------------|----|---------|---------|---------------------|----------------|------------------------|---|------------------------|--|---|------------|
| Bicycle & Pedestrian | 11 | B190394 | N/A | Holding Tank (P7.0) | Division Needs | NC-12 | East Kitty Hawk Rd | Byrd St | Construct 5' sidewalk along west side of NC-12 | Protected Linear Pedestrian Facility (Pedestrian) | Dare |
| Bicycle & Pedestrian | 12 | B141355 | N/A | Holding Tank (P7.0) | Division Needs | Harvey Point Rd | US-17 | N. Commerce Dr | Construct a 6' multi-use path on the east side of Harvey Point Rd | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Perquimans |
| Bicycle & Pedestrian | 13 | N/A | B141955 | Edited from (P7.0) | Division Needs | Edenton Multi-Use Path | Twiddy Avenue | Edenton Bay Oyster Bar | Construct multi-use path on the south side of W Queen St | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Chowan |
| Bicycle & Pedestrian | 14 | N/A | B190389 | Edited from (P7.0) | Division Needs | NC-12 | Leola Ln | Frisco Bath House | Construct a 8' multi-use path along NC-12, This project is part of the Buxton-Frisco Scenic Byway. | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Dare |
| Bicycle & Pedestrian | 15 | N/A | B141965 | Edited from (P7.0) | Division Needs | Dismal Swamp Trail | End of S Martha Washington Trail in Dismal State Park | Virginia State Line | Construct multi-use path | Off-Road/Separate d Linear Bicycle Facility (Bicycle) | Camden |

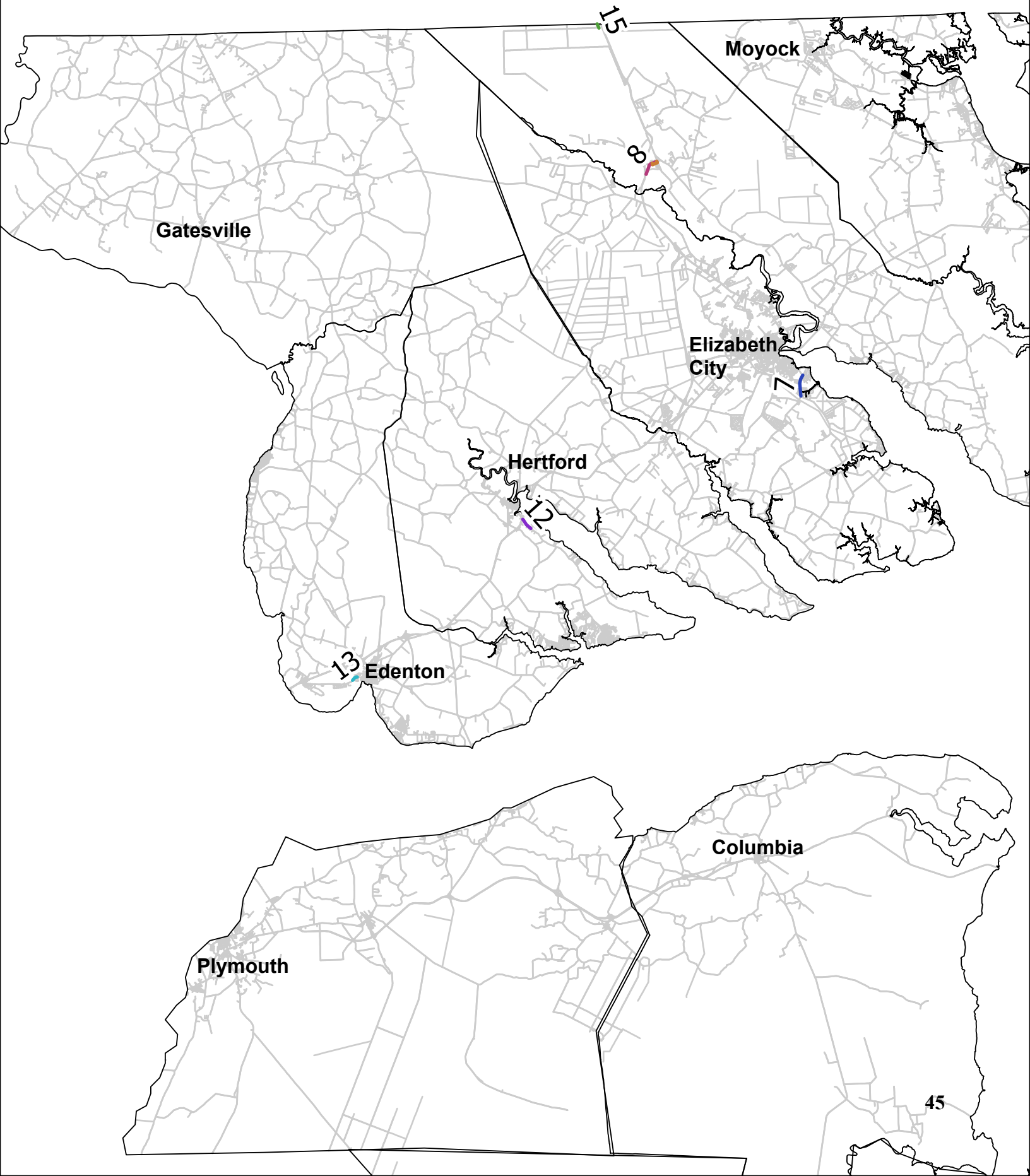
| Mode | SPOT ID | Project Type | Project Category | Route/ Facility / Project Name | From/ Cross Street | Description | Specific Improvement Type | County |
|----------|---------|---------------------|------------------|---|-----------------------------------|---|---------------------------------|-------------|
| Aviation | A130004 | Holding Tank (P7.0) | Division Needs | 7W6-Hyde County Airport: Corporate Hangars Apron and Taxiway | Hyde County Airport | Design and Installation of 3 (60X60) Corporate Hangars and associated apron/taxiways (3078) | Hangars | Hyde |
| Aviation | A130014 | Holding Tank (P7.0) | Division Needs | EDE-Northeastern Regional Airport: Box Hangars | Northeastern Regional Airport | The airport has a waiting list for hangars. This project provides additional box hangars. (2482) | Hangars | Chowan |
| Aviation | A130025 | Holding Tank (P7.0) | Division Needs | MQI-Dare County Regional Airport: Southeast Box Hangars | Dare County Regional Airport | Construct a 3-unit box hangar adjacent to the taxi lanes and 14-unit T-Hangar that was most recently constructed (Southeast side) in accordance with Airport Master Plan and ALP. (includes Project Request Numbers: 2358) | Hangars | Dare |
| Aviation | A130037 | Holding Tank (P7.0) | Division Needs | ONX-Currituck County Airport Corporate Hangar with Office | Currituck County Regional Airport | Construction of 10000 SF Corporate Hangar and 3000 SF office space. (includes Project Request Numbers: 2624) | Hangars | Currituck |
| Aviation | A130038 | Holding Tank (P7.0) | Division Needs | ONX-Currituck County Airport: T-Hangar Apron and Taxiway | Currituck County Regional Airport | Construction of one new 10-unit T-Hangar and Hangar Taxiway and Apron Site work and Paving. (includes Project Request Numbers: 2633) | Hangars | Currituck |
| Aviation | A231416 | Holding Tank (P7.0) | Division Needs | ONX-Currituck County Airport: Runway and Taxiway light and sign replacement | Currituck County Regional Airport | The existing runway edge light system is more than 20 years old. The airport continues to have issues with the system requiring more frequent maintenance to keep the aged system operational. Providing a reliable runway light system is crucial to the safety of pilots operating at Currituck Regional Airport. | Taxiway and Apron Edge Lighting | Currituck |
| Aviation | A190809 | Holding Tank (P7.0) | Division Needs | ECG-Elizabeth City CGAS/ Regional Airport: Corporate Hangars | ECG Regional Airport | Construct corporate storage and box hangars with access road, utilities, and aprons to support existing demand for based aircraft and aircraft currently on waiting list. (4172). | Hangars | Pasquotank |
| Aviation | N/A | New | Division Needs | PMZ-Plymouth Municipal Airport: Corporate Hangars Apron and Taxiway | Plymouth Municipal Airport | Construction of one new 10-unit T-Hangar and Hangar Taxiway and Apron Site work and Paving. | Hangars | Washington |
| Mode | SPOT ID | Project Type | Project Category | Location | Route | Description | Specific Improvement Type | County(ies) |

| | | | | | | | | |
|-------|---------|---------------------|----------|-------------------------|----------------------------------|---|------------------------|------------|
| Ferry | F130007 | Holding Tank (P7.0) | Regional | N/A | Hatteras - Ocracoke (South Dock) | This project will replace the aging and smaller Hatteras Class vessel (M/V Chicomicomico) with a new and larger River Class Ferry. This project will increase safety, capacity, mobility, and reliability | Expand Vehicle Vessel | Dare, Hyde |
| Ferry | F130008 | Holding Tank (P7.0) | Regional | N/A | Hatteras - Ocracoke (South Dock) | This project will replace the aging and smaller Hatteras Class vessel (M/V Frisco) with new a larger River Class vessel that will increase safety, reliability, capacity, and mobility | Expand Vehicle Vessel | Dare, Hyde |
| Ferry | F192613 | Holding Tank (P7.0) | Regional | Hatteras Ferry Terminal | N/A | Expanding the docking capacity of the Hatteras Ferry Terminal to allow longer vessels to be docked. Larger vessel will increase the carrying capacity along the route | Expand Facility | Dare |
| Ferry | F192621 | Holding Tank (P7.0) | Regional | N/A | Hatteras - Ocracoke (South Dock) | This project will replace a aging and smaller Hatteras Class vessel (M/V Ocracoke) for a new and larger River Class vessel to increase safety, capacity, mobility and reliability | Expand Vehicle Vessel | Dare, Hyde |
| Ferry | F231098 | Holding Tank (P7.0) | Regional | N/A | Hatteras - Ocracoke (South Dock) | This project will replace an aging and smaller Hatteras Class vessel (M/V Cape Point) for a new and larger River Class vessel to increase safety, capacity, mobility and reliability | Expand Vehicle Vessel | Dare, Hyde |
| Ferry | F231105 | Holding Tank (P7.0) | Division | N/A | Hatteras - Ocracoke (South Dock) | Replace a River Class Vessel - MV Hatteras with a River Class | Replace Vehicle Vessel | Dare, Hyde |
| Ferry | F231104 | Holding Tank (P7.0) | Division | N/A | Hatteras - Ocracoke (South Dock) | Replace a River Class Vessel - MV Croatoan with a River Class | Replace Vehicle Vessel | Dare, Hyde |
| Ferry | F231105 | Holding Tank (P7.0) | Division | N/A | Hatteras - Ocracoke (South Dock) | Replace a River Class Vessel - MV White with a River Class | Replace Vehicle Vessel | Dare, Hyde |
| Ferry | N/A | New | Regional | N/A | Hatteras - Ocracoke (South Dock) | This project will replace an aging and smaller Hatteras Class vessel (M/V Kinnakeet) for a new and larger River Class vessel to increase safety, capacity, mobility and reliability | Expand Vehicle Vessel | Dare, Hyde |

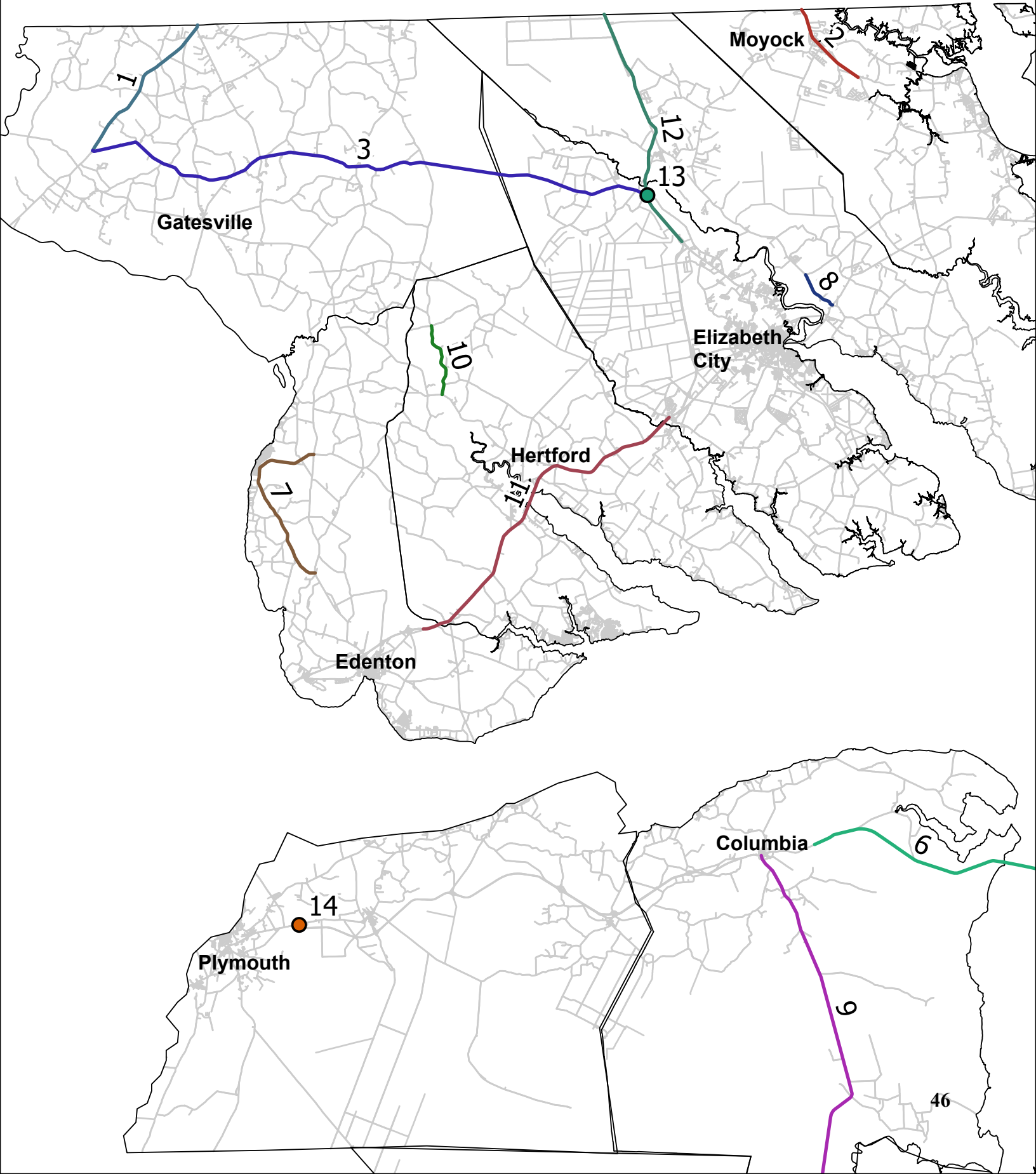
| | | | | | | | | |
|-------|---------|--------------|------------------|--|---|--|---|------------|
| Ferry | N/A | New | Regional | N/A | Currituck - Knotts Island | This project will replace the aging and smaller Hatteras Class vessel (M/V Hunt) for a new River Class vessel that will increase capacity along with safety, mobility, and reliability | Expand Vehicle Vessel | Currituck |
| Ferry | N/A | New | Regional | Hatteras Ferry Terminal | N/A | Replacing of Dorm 2 at the Hatteras Ferry terminal to provide safe, secure, and improved living conditions for employees working on shift. | Replace Facility | Dare |
| Ferry | N/A | New | Regional | Hatteras Ferry Terminal | N/A | Replacing of Dorm 1 at the Hatteras Ferry terminal to provide safe, secure, and improved living conditions for employees working on shift. | Replace Facility | Dare |
| Ferry | N/A | New | Regional | Hatteras Ferry Terminal | N/A | Replacing the aging dorms (Dorm 1 & 2) at the Hatteras Ferry terminal to provide safe, secure, and improved living conditions for employees working on shift. | Replace Facility | Dare |
| Ferry | N/A | New | Division | N/A | Swan Quarter/Orcacoke | Replace a Sound Class Vessel - MV Swan Quarter with a Sound Class | Replace Vehicle Vessel | Hyde |
| Ferry | N/A | New | Regional | N/A | Hatteras - Ocracoke (South Dock) | This project will replace a River Class vessel (M/V Hatteras) for a new River Class vessel to increase safety, mobility and reliability | Expand Vehicle Vessel | Dare, Hyde |
| Mode | SPOT ID | Project Type | Project Category | Route/ Facility / Project Name | From/ Cross Street | Description | Specific Improvement Type | County |
| Rail | N/A | New | Division Needs | Chesapeake & Albemarle Railroad (Norfolk Southern) | Main St Winfall (Crossing ID # 465303U) | Improve the crossing from flashers to gates at the intersection of Main St in Winfall and Norfolk Southern NS (Crossing ID # 465303U) | Highway-rail crossing improvement (point) | Perquimans |
| Rail | N/A | New | Division Needs | Chesapeake & Albemarle Railroad (Norfolk Southern) | Bear Swamp Road (Crossing ID#465298A) | Improve the crossing from crossbucks to gates at Bear Swamp Rd and Norfolk Southern NS (Crossing ID#465298A) | Highway-rail crossing improvement (point) | Perquimans |
| Rail | N/A | New | Division Needs | Chesapeake & Albemarle Railroad (Norfolk Southern) | Parsonage Street (Crossing ID#465357U) | Improve the crossing from flashers to gates at Parsonage Street and Norfolk Southern NS (Crossing ID#465357U) | Highway-rail crossing improvement (point) | Pasquotank |

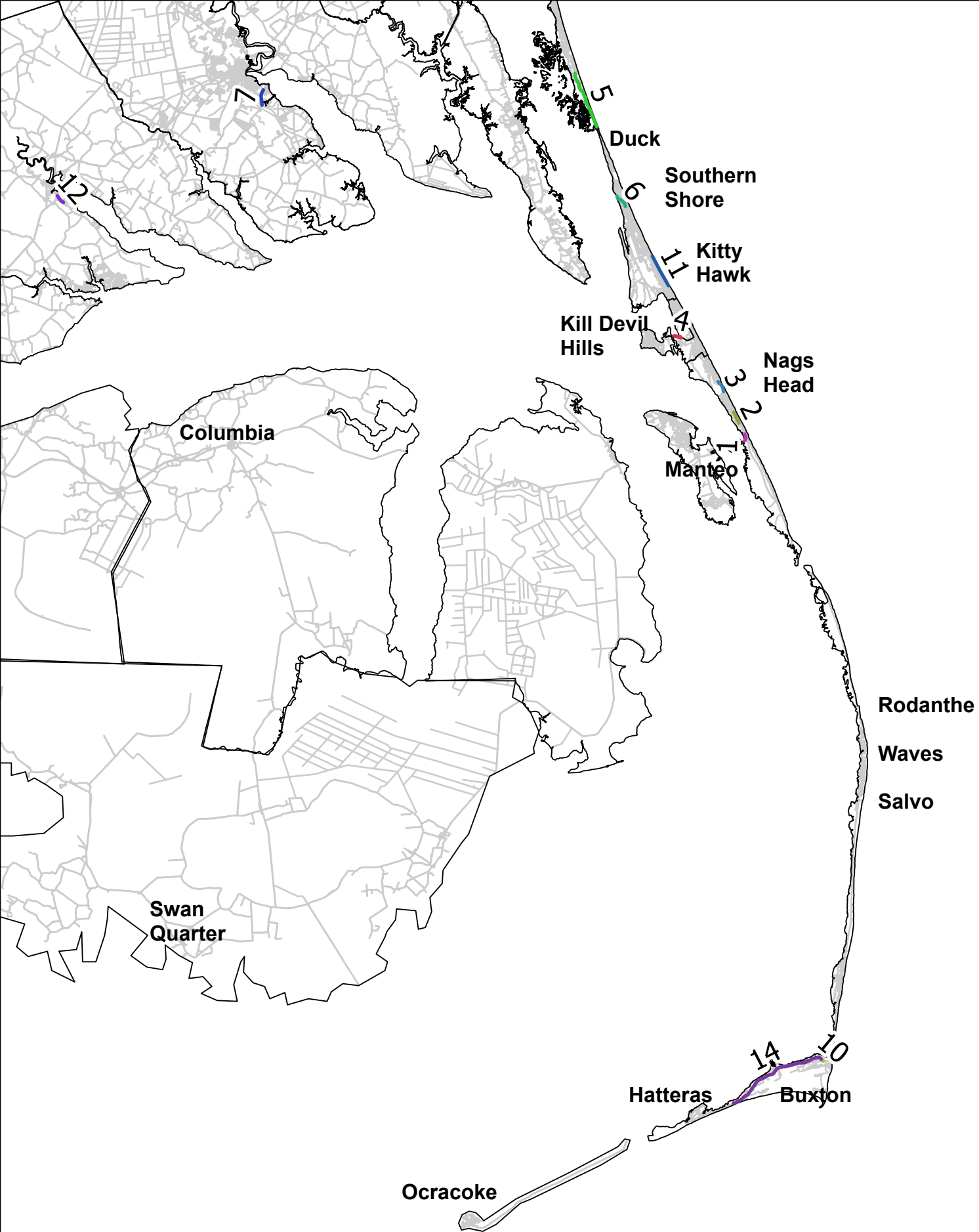
| | | | | | | | | |
|------|-----|-----|-----------------|--|---|---|---|---|
| Rail | N/A | New | Division Needs | Chesapeake & Albemarle Railroad (Norfolk Southern) | NC 168 (Crossing #465405M) | Construct grade separation at NC-168 and closure of the existing at-grade crossing (Crossing #465405M) in Moyock (Currituck County) | Highway-rail crossing improvement (point) | Currituck |
| Rail | N/A | New | Division Needs | Chesapeake & Albemarle Railroad (Norfolk Southern) | NC-37 (Crossing #465302M) | Upgrade existing rail crossing of NC-37 (Catherine St) and the Norfolk Southern NS (Crossing ID #465302M) in Winfall, NC with new asphalt surface and seal | Highway-rail crossing improvement (point) | Perquimans |
| Rail | N/A | New | Division Needs | Chesapeake & Albemarle Railroad (Norfolk Southern) | Swing Gate Rd (Crossing #465309K) | Improve the crossing from crossbucks to gates at Swing Gate Road and Norfolk Southern NS (Crossing ID#465309K) | Highway-rail crossing improvement (point) | Perquimans |
| Rail | N/A | New | Regional Impact | Chesapeake & Albemarle Railroad (Norfolk Southern) | Edenton Historic Norfolk Southern station to Virginia State Line via Hertford, Elizabeth City, and Moyock | Upgrade rail infrastructure to support new intercity passenger service, This project includes necessary infrastructure, stations, and passenger equipment to begin service with hourly service. | Passenger rail service (line) | Chowan, Perquimans, Pasquotank, Camden, Currituck |
| Rail | N/A | New | Division Needs | CSX ABC | SR-1336(Crossing #642618K) | Improve the crossing from crossbucks to gates at Sand Hill Road and CSX ABC (Crossing ID#642618K) | Highway-rail crossing improvement (point) | Washington |
| Rail | N/A | New | Division Needs | CLNA (Norfolk Southern) | SR-1325 (Crossing #466207V) | Improve the crossing from flashers to gates at Main Street and Norfolk Southern NS (Crossing ID#466207V) | Highway-rail crossing improvement (point) | Washington |
| Rail | N/A | New | Regional Impact | CSX ABC, CSX AA, CLNA (Norfolk Southern) | Plymouth to Greenville via Williamston and Robersonville | Upgrade rail infrastructure to support new intercity passenger service, This project includes necessary infrastructure, stations, and passenger equipment to begin service with hourly service. | Passenger rail service (line) | Washington, Martin, Pitt |

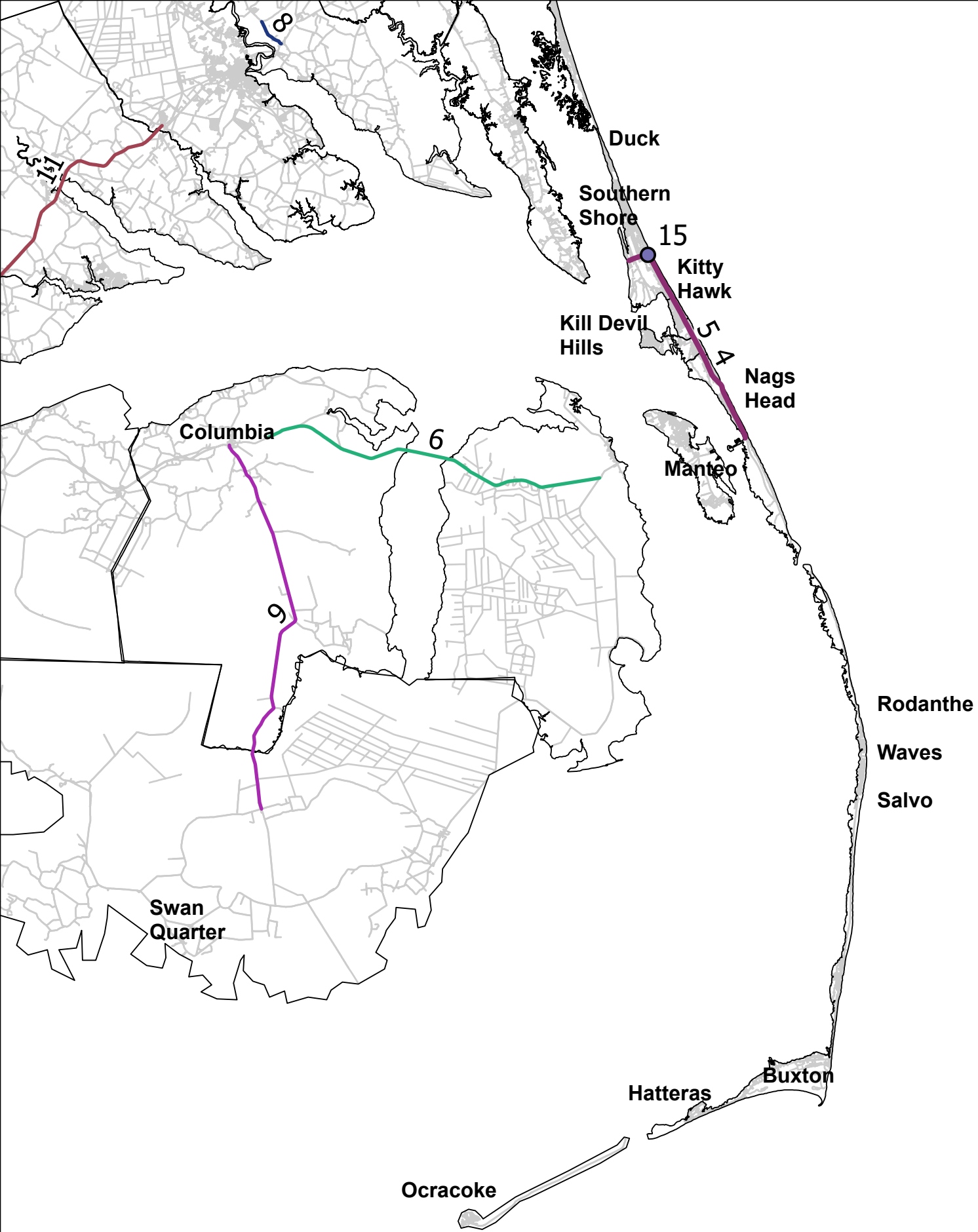
Prioritization 8.0 North of the Albemarle
Bike/Ped Projects



Prioritization 8.0 North of the Albemarle Highway Projects

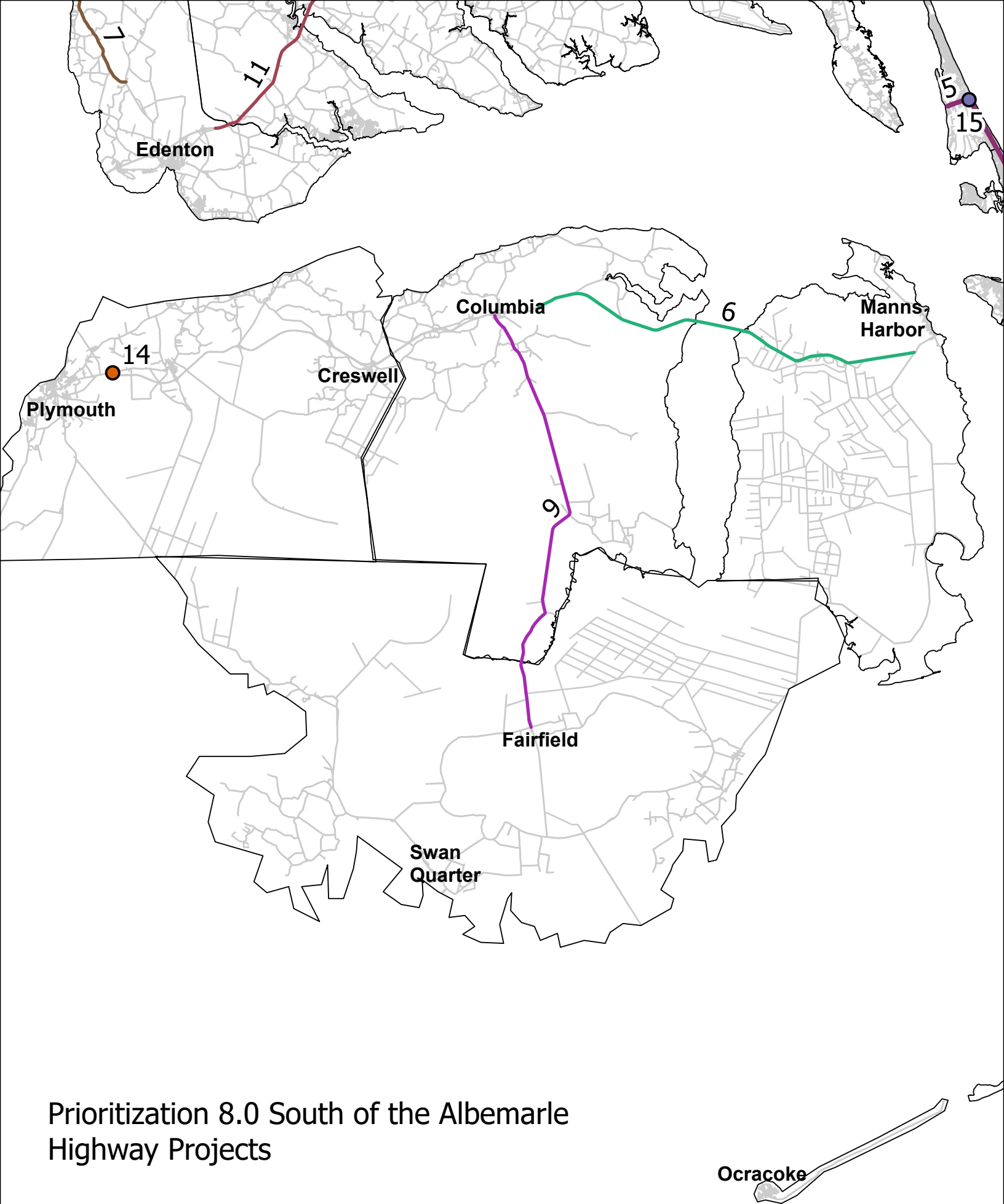








Prioritization 8.0 South of the Albemarle
Bike/Ped Projects



Prioritization 8.0 South of the Albemarle
Highway Projects

**ALBEMARLE RURAL PLANNING ORGANIZATION
RURAL TRANSPORTATION ADVISORY COMMITTEE**

***RESOLUTION
ADOPTING PRIORITIZATION 8.0 PROJECT SUBMITTALS FOR THE
ALBEMARLE RURAL PLANNING ORGANIZATION***

WHEREAS, the Albemarle Rural Planning Organization provides cooperative, comprehensive, and continuing transportation planning services for the Counties of Camden, Chowan, Currituck, Dare, Gates, Hyde, Pasquotank, Perquimans, Tyrrell and Washington; and

WHEREAS, the Rural Transportation Advisory Committee is the duly recognized transportation planning policy board for the Albemarle Rural Planning Organization; and

WHEREAS, the Strategic Transportation Investments Law, passed by the North Carolina General Assembly in 2013, establishes the Strategic Prioritization process; and

WHEREAS, the Strategic Prioritization process uses quantitative and qualitative data to determine which transportation projects will be selected for inclusion in the State Transportation Improvement Program; and

WHEREAS, the eighth cycle of Strategic Prioritization, known as Prioritization 8.0, will play a key role in the development of the 2028-2037 State Transportation Improvement Program; and

WHEREAS, the Albemarle Rural Planning Organization has been allocated fifteen (15) project submittal slots per mode of transportation; and

WHEREAS, Albemarle Rural Planning Organization staff, in coordination with local government partners and the North Carolina Department of Transportation, has developed a proposed list of projects to submit in Prioritization 8.0; and

WHEREAS, the Rural Transportation Advisory Committee has reviewed the proposed list of projects, and supports their submittal to the North Carolina Department of Transportation for evaluation in Prioritization 8.0.

NOW, THEREFORE, BE IT RESOLVED: that the Rural Transportation Advisory Committee hereby adopts the Albemarle Rural Planning Organization's project submittals for Prioritization 8.0.

ADOPTED, this the 17th day of September, 2025

Lloyd Griffin III, Chair
Rural Transportation Advisory Committee

Ethan Sommers, Secretary
Albemarle Rural Planning Organization



Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract

Agenda Item Number: 7.
Agenda Title: Approval of Functional Classification Revisions
Presenter(s): RTCC Chair White
RTAC Chair Griffin

Summary of Information:

Functional classification is a federally defined process by which streets and highways (roadways) are grouped into classes according to the character of service they are intended to provide. These classes are as follows: 1 – Interstate, 2 – Other Freeways & Expressways, 3 – Other Principal Arterial, 4 – Minor Arterial, 5 – Major Collector, 6 – Minor Collector, and 7 – Local.

Following every decennial census, each state DOT must review its functional classification network for potential changes. To facilitate the statewide review for North Carolina, NCDOT directed RPOs and MPOs to review the functional classification networks within their respective boundaries, and to identify any potential changes. In June 2025, staff submitted a draft list of functional classification change requests for the Albemarle RPO to NCDOT. Following this, the statewide Functional Classification System Revision Committee reviewed the proposed changes, and provided feedback to RPO staff in July 2025. RPO staff then worked with the NCDOT Transportation Planning Division to incorporate this feedback into the proposed list of functional classification changes.

RPO staff will present the proposed functional classification changes for the Albemarle RPO region. If approved by the RTCC and RTAC, the proposed changes will be sent to the NCDOT Transportation Planning Division. The Functional Classification System Revision Committee will then decide whether or not to recommend approval of the proposed changes to the Federal Highway Administration (FHWA).

Staff Recommendations/Motions:

1. RTCC motion to approve the proposed functional classification revisions for the Albemarle RPO
2. RTAC motion to approve the proposed functional classification revisions for the Albemarle RPO

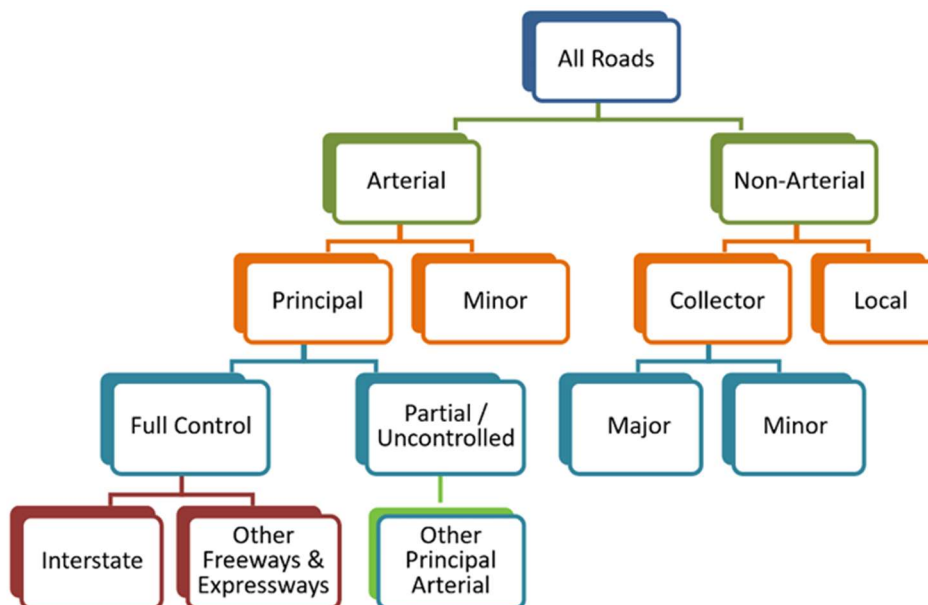
Attachments:

1. *Functional Classification Overview (P. 53)*
2. *Proposed Functional Classification Revisions – Request Sheet (P.P. 54-60)*
3. *Proposed Functional Classification Revisions – Map (P. 61)*
4. *Albemarle RPO Functional Classification Revisions – Approval Letter (P. 62)*

Roadway Functional Classification Overview

| | | |
|---|------------------------------|---|
| 1 | Interstate | Roadways are officially designated as Interstates by the USDOT Secretary of Transportation |
| 2 | Other Freeways & Expressways | Access and egress points are limited to on- and off-ramp locations or limited number of at-grade intersections; typically have directional travel lanes separated by some type of physical barrier |
| 3 | Other Principal Arterial | Serve major centers of metropolitan areas; provide a high degree of mobility and can also provide mobility through rural areas; can serve abutting land uses directly |
| 4 | Minor Arterial | Provide service for trips of moderate length; Serve geographic areas that are smaller than their higher arterial counterparts; offer connectivity to the higher Arterial system |
| 5 | Major Collector | Serve primarily intra-county travel (rather than statewide); gather traffic from Local Roads and funnel to the arterial network; offer more mobility (while minor collectors offer more access); when compared to minor collectors, are longer in length, have higher speed limits and may have more travel lanes |
| 6 | Minor Collector | Offer more access (while Major Collectors offer more mobility); gather traffic from Local Roads and onto the arterial network; when compared to major collectors, have lower speed limits, are spaced at shorter intervals and have lower traffic volumes; in rural areas, AADT and spacing may be the most significant designation factors |
| 7 | Local | Often classified by default – once all arterial and collector roadways have been identified, all remaining roadways are classified as local; account for the largest percentage of all roadways in terms of mileage |

Source: NCDOT - TPD



Source: FHWA and CDM Smith

NCDOT POST-CENSUS FUNCTIONAL CLASSIFICATION CHANGE REQUEST FORM

| | |
|--|--|
| Request Date: | 9/17/2025 |
| Requested By: | Ethan Sommers |
| Signature (Including Digital): | |
| Planning Organizations and / or Local Government(s) that have approved the request: | Pending approval by the Albemarle Rural Planning Organization Rural Transportation Advisory Committee |

- 1 - Interstate
- 2 - Other Freeway & Expressway
- 3 - Other Principal Arterial
- 4 - Minor Arterial
- 5 - Major Collector
- 6 - Minor Collector
- 7 - Local

| ID | MPO / RPO | Roadway | From Road | To Road | Proposed FC | Existing FC | Distance (Miles) | AADT | SpeedLimit | Descriptions | County |
|----|---------------|--------------|-----------|---------|-------------|-------------|------------------|------|------------|---|------------|
| 1 | Albemarle RPO | Old Roper Rd | NC 32 | NC 45 | 6 | 7 | | | | Old Roper Road should be reclassified from FC 7 (Local) to FC 6 (Minor Collector) because it provides a continuous east-west connection between NC Hwy 45 and Washington Street, linking multiple residential neighborhoods to higher-order routes. The corridor collects traffic from local streets such as Hilly Circle, Hazel Street, and Pamela Street, channeling it to the regional highway network. Its role in distributing neighborhood traffic and supporting community access exceeds the function of a local road, aligning with FHWA and NCDOT criteria for a Minor Collector. | Washington |
| 2 | Albemarle RPO | Main St | NC 45 | US 264 | 5 | 6 | | | | Although current traffic volumes on Main Street between NC 45 and US 264 are relatively low at approximately 500 vehicles per day, the segment provides a direct and critical link between two higher-order facilities, functioning as a connector route for residents, visitors, and freight accessing Swanquarter and its ferry terminal. Its role in supporting intermodal connectivity, facilitating tourism and seasonal traffic, and serving as an alternate route when higher-volume corridors are disrupted elevates its functional importance beyond that of a minor collector. Designating it as a Rural Major Collector (FC 5) will better reflect its strategic role in regional mobility and ensure it receives appropriate consideration for future improvements and maintenance. | Hyde |

| | | | | | | | | | | | |
|---|------------------|------------|------------------------------|---------------------------|---|---|--|--|--|--|-----------------------|
| 3 | Albemarle RPO | Quarter Rd | NC 45 | Main St | 6 | 7 | | | | Quarter Rd from NC 45 to Main St carries about 374 vpd in 2024, serves short local trips to Oyster Creek Landing, and provides limited through connectivity. The segment functions primarily as a local feeder to NC 45 and Main St with no significant regional role or freight/intermodal activity. Given its low demand, short length, and local access function, downgrading to FC 6 better reflects its operational characteristics and network role. | Hyde |
| 4 | Albemarle RPO | Ocean Hwy | Chowan-Bertie County Line | Interchange at W Queen St | 2 | 3 | | | | Because US 17 is functionally a Principal Arterial (FC 2), the river-crossing segment should match for route continuity; it carries interregional traffic with no parallel bridge and volumes around 9,700–10,000, making it the primary mobility link across the Chowan. Reclassifying the bridge from FC 3→FC 2 aligns with FHWA continuity guidance and the route's NHS/primary freight role. | Chowan, Perquimans |
| 5 | Albemarle RPO | S Broad St | US 17 BUS | Water Street Park | 6 | 7 | | | | S Broad Street between US 17 Business and Water Street Park serves primarily as a short local access route into the historic waterfront and park areas of Edenton. The segment's role is focused on providing direct access to recreational, tourism, and waterfront destinations rather than functioning as a key collector for through traffic. Traffic volumes are relatively low compared to typical urban collector thresholds, and the corridor terminates at the waterfront without offering regional continuity. Given its short length, dead-end nature at the park, and emphasis on destination access over mobility, a Rural Minor Collector (FC 6) designation more accurately reflects its function in the network. | Chowan |

| | | | | | | | | | | | |
|---|------------------|-------------------|--------------|---------------|---|---|--|--|--|--|------------|
| 6 | Albemarle RPO | Main St | Winfall Blvd | US 17 | 5 | 7 | | | | Wiggins Road should be reclassified from FC 7 (Local) to FC 5 (Major Collector) because it provides a direct east–west connection between US 17 and NC 37, linking the downtown area with the regional highway network. The route carries higher traffic volumes than typical local roads and serves as a primary collector for surrounding rural and residential areas. It also provides access to key community destinations, including Perquimans County Athletic Fields, and supports network continuity between major routes. | Perquimans |
| 7 | Albemarle RPO | Holiday Island Rd | Burgess Rd | Discovery Trl | 6 | 7 | | | | Holiday Island Road should be reclassified from FC 7 (Local) to FC 6 (Minor Collector) because it serves as the sole access route connecting the large residential and resort communities of Albemarle Plantation and Holiday Island to the regional network. The road carries higher traffic volumes than typical local streets (around 2,400 AADT) and collects traffic from multiple neighborhood streets before linking to NC 37 via Burgess Road. Its role in providing primary community access and channeling trips to higher-order routes meets NCDOT and FHWA criteria for a Minor Collector. | Perquimans |
| 8 | Albemarle RPO | S Road St | US 64 | US 64 BUS | 6 | 7 | | | | S Road Street should be reclassified from FC 7 (Local) to FC 6 (Minor Collector) because it provides a direct connection between US 64 and US 64 Business, serving as a key north–south link through Columbia. The corridor carries higher traffic volumes than typical local streets (about 2,800 AADT) and collects traffic from residential and institutional areas, including Columbia High School, toward higher-order routes. Its function in channeling local trips to the regional network aligns with FHWA and NCDOT criteria for a Minor Collector. | Tyrrell |

| | | | | | | | | | | |
|----|---------------|-------------|--------|----------------|---|---|--|--|--|-------------------------------|
| 9 | Albemarle RPO | Thunder Rd | NC 344 | Forest Park Rd | 5 | 7 | | | Upgrading Thunder Road from FC 7 (Local) to FC 5 (Major Collector) is reasonable because it provides a direct west–east connection between NC 344 and Forest Park Road, linking residential areas to the regional highway network. The route serves as a key alternative to US 17 for local circulation, carries higher traffic volumes than typical local streets (up to 4,800 AADT), and connects to major community facilities. Its role in collecting traffic from neighborhood streets and distributing it to higher-order roads supports a Major Collector classification under NCDOT and FHWA criteria. | Pasquotank |
| 10 | Albemarle RPO | Shortcut Rd | US 17 | US 168 | 3 | 4 | | | Upgrading Shortcut Road from FC 4 (Minor Arterial) to FC 3 (Principal Arterial – Other) is justified because it serves as a major regional connector between US 17 and US 168, carrying high traffic volumes (up to 8,800–8,700 AADT) and facilitating intercounty travel. The route functions as a key east–west corridor for through traffic, linking major arterials and supporting freight movement. Its role in the regional network is more consistent with a Principal Arterial classification under FHWA and NCDOT guidelines. | Camden, Currituck, Pasquotank |
| 11 | Albemarle RPO | Maple Rd | US 158 | US 168 | 5 | 7 | | | Upgrading Maple Road from FC 7 (Local) to FC 5 (Major Collector) is appropriate because it provides a direct connection between US 158 and US 168, serving both the Currituck County Airport and surrounding residential and commercial areas. The route carries higher traffic volumes than typical local roads (around 2,000 AADT) and functions as a key link for moving traffic between two major arterials. Its role in collecting and distributing trips to the regional network meets FHWA and NCDOT criteria for a Major Collector. | Currituck |

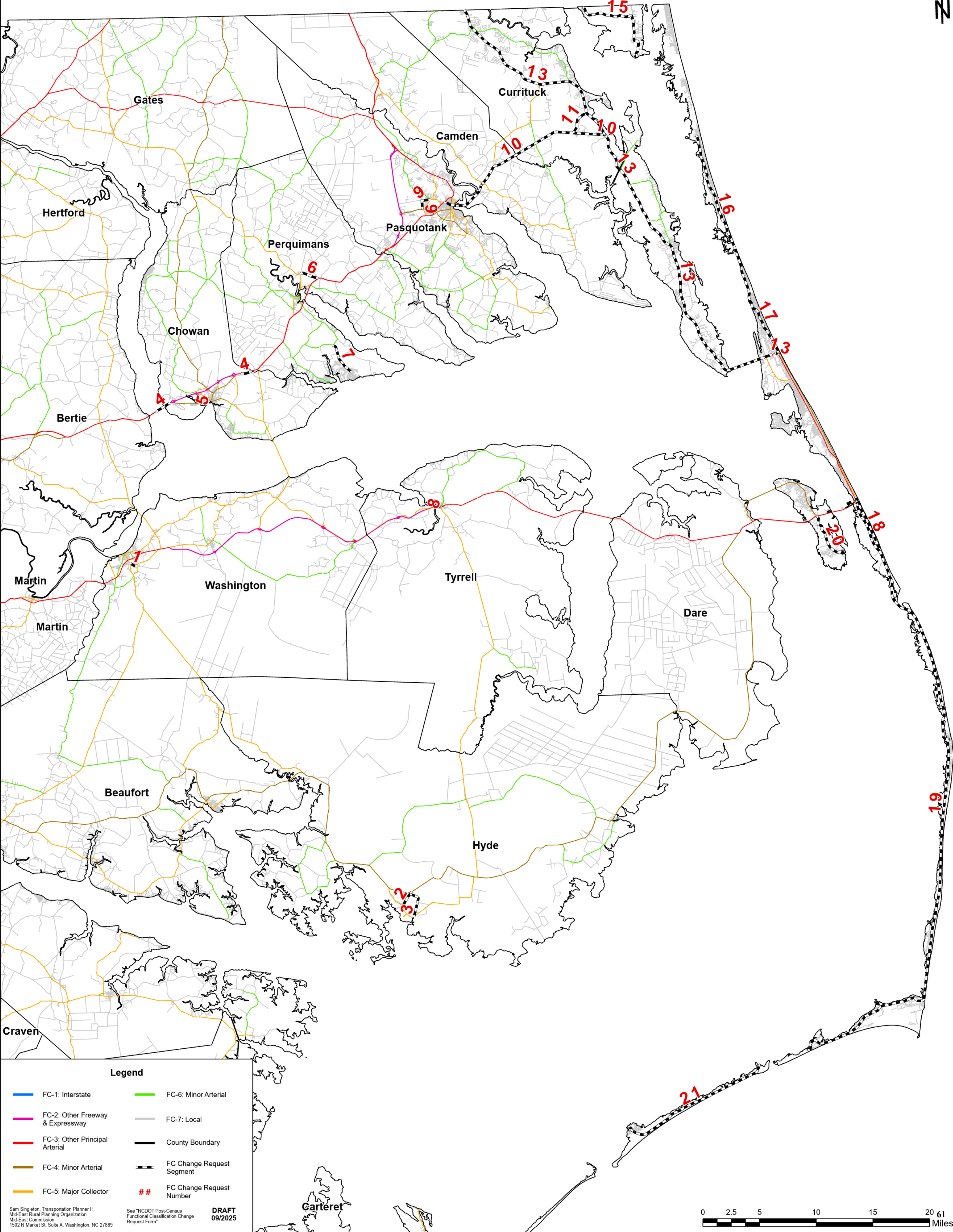
| | | | | | | | | | | | |
|----|------------------|--------------|---------------------------------|---|---|------|--|--|--|--|--------------------|
| 13 | Albemarle RPO | Caratoke Hwy | US 17 | US 168 | 3 | 3, 4 | | | | Upgrading Caratoke Highway from FC 4 (Minor Arterial) to FC 3 (Principal Arterial – Other) is justified because it serves as the primary north–south corridor linking US 17 to US 168 and the Outer Banks, carrying very high seasonal and daily traffic volumes (up to 20,000 AADT). The route is critical for regional mobility, freight movement, and tourism access, with limited alternative connections of similar capacity. Its continuous role in facilitating long-distance, high-volume travel aligns with FHWA and NCDOT criteria for a Principal Arterial classification. | Dare, Currituck |
| 15 | Albemarle RPO | NC-615 | NC-VA State Line | Knotts Island - Currituck Ferry Terminal | 4 | 6 | | | | Upgrading NC-615 from FC 6 (Minor Collector) to FC 4 (Minor Arterial) is justified because it is the only continuous north–south route linking the NC–VA state line with the Knotts Island–Currituck Ferry Terminal, providing critical access for both local residents and through travelers. The corridor supports regional mobility, connects to an intermodal facility (state ferry system), and carries higher seasonal and daily traffic volumes than typical collector roads (up to 2,300 AADT). Its essential role in connecting interstate traffic with the state ferry network aligns with FHWA and NCDOT criteria for a Minor Arterial. | Currituck |
| 16 | Albemarle RPO | Duck Rd | Coral Ln in Currituck County | N of Sea Tern Dr in Dare County | 4 | 5 | | | | Upgrading Duck Road from FC 5 (Major Collector) to FC 4 (Minor Arterial) is justified because it serves as the primary north–south corridor along the Outer Banks in this section, linking Currituck County to Dare County and carrying significant seasonal and daily traffic volumes (7,100–8,900 AADT). The route is a vital tourist and commuter link with no parallel alternatives of similar capacity, supporting both local access and long-distance travel. Its continuous role in connecting communities, tourism destinations, and regional arterials aligns with FHWA and NCDOT criteria for a Minor Arterial. | Dare, Currituck |

| | | | | | | | | | | | |
|----|------------------|---------------------|------------------|-----------------------------|---|---|--|--|--|--|------|
| 17 | Albemarle RPO | Duck Rd | N of Sea Tern Dr | US 158 | 3 | 4 | | | | Upgrading Duck Road from FC 4 (Minor Arterial) to FC 3 (Principal Arterial – Other) is justified because it is the sole continuous north–south facility connecting the northern Outer Banks communities to US 158, carrying substantial traffic volumes (up to 8,900 AADT) and serving a critical tourism corridor. The route functions as a high-priority regional link for both seasonal visitors and local commuters, with no viable parallel alternatives of comparable capacity. Its role in sustaining regional mobility and connecting to other principal arterials meets FHWA and NCDOT standards for a Principal Arterial classification. | Dare |
| 18 | Albemarle RPO | Old Oregon Inlet Rd | NC 12 | NC 12 | 6 | 7 | | | | Upgrading Old Oregon Inlet Road from FC 7 (Local) to FC 6 (Minor Collector) is appropriate because it functions as a parallel alternative to NC 12, providing local and visitor circulation between multiple beach communities while connecting back to the arterial at both ends. The route supports traffic redistribution during congestion or closures on NC 12 and serves numerous public beach access points, businesses, and residences. Its role in collecting and channeling traffic to the primary arterial meets FHWA and NCDOT criteria for a Minor Collector. | Dare |
| 19 | Albemarle RPO | NC 12 Hwy | US 158 | Ferry Terminal (North Dock) | 4 | 5 | | | | Upgrading NC 12 from FC 5 (Major Collector) to FC 4 (Minor Arterial) is justified because it is the sole continuous roadway providing access between US 158 and the Ferry Terminal at North Dock, serving as a critical link along the Outer Banks. The corridor supports both regional mobility and tourism, connects multiple communities, and provides access to Cape Hatteras National Seashore. With high seasonal volumes and no parallel alternatives of similar capacity, its role aligns with FHWA and NCDOT criteria for a Minor Arterial classification. | Dare |

| | | | | | | | | | | | |
|----|------------------|-------------------|-----------------------------|--------------------------------------|---|---|--|--|--|---|------|
| 20 | Albemarle RPO | Mill Landing Rd | US 64 | The Ln | 4 | 6 | | | | Upgrading Mill Landing Road from FC 6 (Minor Collector) to FC 4 (Minor Arterial) is reasonable because it serves as the primary north-south connector between US 64 and the Baumtown and Wanchese areas, providing access to fishing ports, marine industries, and residential communities. The corridor plays a vital role in supporting commercial traffic to and from Wanchese Harbor, as well as tourism access, with no comparable alternative routes of similar capacity. Its regional importance and direct connection to a principal arterial meet FHWA and NCDOT criteria for a Minor Arterial classification. | Dare |
| 21 | Albemarle RPO | Irvin Garrish Hwy | Ferry Terminal (South Dock) | Ocracoke-Swan Quarter Ferry Terminal | 4 | 5 | | | | Upgrading Irvin Garrish Highway from FC 5 (Major Collector) to FC 4 (Minor Arterial) is justified because it is the only continuous roadway on Ocracoke Island linking two major ferry terminals—South Dock and Swan Quarter—providing essential regional connectivity. The route supports both local mobility and high seasonal tourism traffic, as well as freight movement to and from the island. Its critical role in connecting the state highway ferry system to island communities aligns with FHWA and NCDOT criteria for a Minor Arterial classification. | Hyde |

Post-Census Functional Classification Change Requests

Albemarle Rural Planning Organization





CAMDEN

CHOWAN

CURRITUCK

DARE

GATES

HYDE

PASQUOTANK

PERQUIMANS

TYRRELL

WASHINGTON

COLUMBIA

CRESWELL

DUCK

EDENTON

ELIZABETH CITY

GATESVILLE

HERTFORD

KILL DEVIL HILLS

KITTY HAWK

MANTEO

NAGS HEAD

PLYMOUTH

ROPER

SOUTHERN SHORES

WINFALL

September 17, 2025

Hong Qi Lu

Functional Classification Project Manager

North Carolina Department of Transportation

1 South Wilmington Street

Raleigh, North Carolina 27699

Subject: RTAC Approval of ARPO Functional Classification Change Requests

Dear Ms. Lu:

The Albemarle Rural Planning Organization (RPO) Rural Transportation Advisory Committee (RTAC) met in regular session on Wednesday, September 17, 2025. At this meeting, the RTAC voted to approve the Albemarle RPO's Post-Census Functional Classification change requests.

Please do not hesitate to contact Albemarle RPO staff if you need any additional information.

Sincerely,

Lloyd Griffin III, RTAC Chair

Ethan Sommers, ARPO Director

Cc: Behshad Norowzi, N.C. Department of Transportation
Wongoo Lee, N.C. Department of Transportation
David Whitmer, Albemarle Commission
Sam Singleton, Mid-East Commission



**Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract**

Agenda Item Number: 8.
Agenda Title: Ratification of Letters of Support
Presenter(s): RTCC Chair White
RTAC Chair Griffin

Summary of Information:

ARPO staff is requesting RTCC & RTAC ratification of the following letters:

- ARPO Letter of Support for NCDOT FLAP Application 8/26/2025
 - ARPO Letter of Support for NCDOT FLAP Application 8/27/2025
-

Staff Recommendations/Motions:

1. RTCC motion to ratify the 8/26/2025 and 8/27/2025 letters of support.
 2. RTAC motion to ratify the 8/26/2025 and 8/27/2025 letters of support
-

Attachments:

1. *ARPO Letter of Support for NCDOT FLAP Application 8/26/2025 (P. 64)*
2. *ARPO Letter of Support for NCDOT FLAP Application 8/27/2025 (P. 65)*



CAMDEN

CHOWAN

CURRITUCK

DARE

GATES

HYDE

PASQUOTANK

PERQUIMANS

TYRRELL

WASHINGTON

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KILL DEVIL HILLS

KITTY HAWK

MANTEO

NAGS HEAD

PLYMOUTH

ROPER

SOUTHERN SHORES

WINFALL

08/26/2025

Mr. John E. "Jed" Dixon, Director
NCDOT Ferry Division
8550 Shipyard Road
Manns Harbor, NC 27953

Dear Mr. Dixon,

Please accept this letter of support for the North Carolina Department of Transportation (NCDOT) Ferry Division's application to the USDOT's FY27-29 Eastern Federal Lands Access Program (FLAP) grant program. This Project will work towards reliable, long-term access to the Cape Hatteras National Seashore (CAHA) and support Ocracoke Island's tourism industry, a mainstay of the local economy, by studying the feasibility of implementing passenger ferry service between mainland ferry terminals at Swan Quarter and Cedar Island and Ocracoke Village at Silver Lake.

We understand that NCDOT faces significant challenges to secure safe and reliable long-term access to Ocracoke Island. Key among them are storm damage and erosion that cause continual damage and closures affecting the Hatteras to Ocracoke vehicle ferry service and NC 12 on Ocracoke Island. Adding additional passenger ferry service would improve access for day-trippers and tourists to CAHA, which received over 2.8 million visitors in 2024. Currently, park visitors and tourists must endure longer-than-desired wait times for vehicle ferry service during the peak season, and passenger ferry service from Hatteras Island has proved a popular alternative.

The feasibility study will include public engagement, ridership projections, pedestrian mobility improvements, conceptual design, and study various vessel and operational approaches for future passenger ferry service. These elements are foundational to developing an implementation plan and securing funding for this project.

We support NCDOT's efforts to study the potential for new and expanded passenger ferry service and believe it will promote access to a significant Federal recreation resource, strengthen the region's transportation system, and support the economy of Ocracoke Island. We strongly encourage you to favorably consider the NCDOT Ferry Division's project for Eastern FLAP funding.

Sincerely,

Ethan Sommers
Albemarle Rural Planning Organization Director



CAMDEN
CHOWAN
CURRITUCK
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PERQUIMANS
TYRRELL
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GATESVILLE
HERTFORD
KILL DEVIL HILLS
KITTY HAWK
MANTEO
NAGS HEAD
PLYMOUTH
ROPER
SOUTHERN SHORES
WINFALL

08/27/2025

Ms. Gloria M. Shepherd
Executive Director
Federal Highway Administration
1200 New Jersey Ave SE
Washington, D.C. 20590

RE: FY 27-29 North Carolina Federal Lands Access Program

The Albemarle Rural Planning Organization (ARPO) supports the North Carolina Department of Transportation's (NCDOT) application for the FY 2027-2029 Federal Lands Access Program (FLAP) Grant. The project will improve pedestrian access to multiple federal lands along the Outer Banks of North Carolina by constructing pedestrian crossing improvements at 15 locations along NC 12 and US 158, including 11 locations with an existing crossing and four locations that do not have an existing crossing. Proposed treatments for the locations include Americans with Disabilities Act (ADA) compliant curb ramps, high-visibility crosswalks, signage and Rectangular Rapid Flashing Beacons (RRFB). The improvements would introduce dedicated, safe crossings at several new locations and would also enhance existing crossings, helping to prevent accidents and injuries along this heavily traveled route.

The Albemarle Rural Planning Organization (ARPO) represents ten counties across northeastern North Carolina: Camden, Chowan, Currituck, Dare, Gates, Hyde, Pasquotank, Perquimans, Tyrrell, and Washington. Rural Planning Organizations were established to ensure that rural county and municipal governments have a meaningful voice in transportation planning and decision-making. Utilizing the FLAP Grant for this project would directly enhance connectivity and fix long standing safety problems within some of the most heavily traveled and tourism-driven areas of the ARPO region, supporting both local mobility and regional economic development.

The crossing improvements will provide improved access to popular destinations, helping residents and visitors safely access locations that are integral to the economic sustainability of the region and are visited by millions of people each year. The project aligns with FLAP's vision to enhance visitor mobility and accessibility to natural and cultural resources that drive tourism on the Outer Banks and contribute greatly to the economic development of the area.

Sincerely,

Ethan Sommers
Albemarle Rural Planning Organization Director



Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract

Agenda Item Number: 9.
Agenda Title: Resolutions of Support for MMPG Applications
Presenter(s): RTCC Chair White
RTAC Chair Griffin

Summary of Information:

ARPO staff provided letters of support for Currituck County and the Town of Kitty Hawk's respective NCDOT Multimodal Planning Grant (MMPG) applications in Spring 2025. Staff is requesting that the RTCC & RTAC adopt separate resolutions of support for both applications.

Staff Recommendations/Motions:

1. RTCC motion to adopt Resolution 2026-02 and Resolution 2026-03
 2. RTAC motion to adopt Resolution 2026-02 and Resolution 2026-03
-

Attachments:

1. *Resolution 2026-02 – Currituck County (P. 67)*
2. *Resolution 2026-03 – Town of Kitty Hawk (P. 68)*

**ALBEMARLE RURAL PLANNING ORGANIZATION
RURAL TRANSPORTATION ADVISORY COMMITTEE**

***RESOLUTION
SUPPORTING CURRITUCK COUNTY'S
MULTIMODAL PLANNING GRANT APPLICATION***

WHEREAS, the Albemarle Rural Planning Organization provides cooperative, comprehensive, and continuing transportation planning services for the Counties of Camden, Chowan, Currituck, Dare, Gates, Hyde, Pasquotank, Perquimans, Tyrrell and Washington; and

WHEREAS, the Rural Transportation Advisory Committee is the duly recognized transportation planning policy board for the Albemarle Rural Planning Organization; and

WHEREAS, the North Carolina Department of Transportation Integrated Mobility Division manages the Multimodal Planning Grant Program; and

WHEREAS, the Multimodal Planning Grant Program provides funding for developing and updating bicycle and pedestrian plans for local governments; and

WHEREAS, Currituck County has applied for funding through the Multimodal Planning Grant Program to update the Connect Currituck Pedestrian Master Plan; and

WHEREAS, the Rural Transportation Advisory Committee believes that an update to the Connect Currituck Pedestrian Master Plan will improve pedestrian mobility by identifying projects that expand connectivity and enhance safety.

NOW, THEREFORE, BE IT RESOLVED: that the Rural Transportation Advisory Committee fully supports Currituck County's Multimodal Planning Grant application to update the Connect Currituck Pedestrian Master Plan.

ADOPTED, this the 17th day of September, 2025

Lloyd Griffin III, Chair
Rural Transportation Advisory Committee

Ethan Sommers, Secretary
Albemarle Rural Planning Organization

**ALBEMARLE RURAL PLANNING ORGANIZATION
RURAL TRANSPORTATION ADVISORY COMMITTEE**

***RESOLUTION
SUPPORTING THE TOWN OF KITTY HAWK'S
MULTIMODAL PLANNING GRANT APPLICATION***

WHEREAS, the Albemarle Rural Planning Organization provides cooperative, comprehensive, and continuing transportation planning services for the Counties of Camden, Chowan, Currituck, Dare, Gates, Hyde, Pasquotank, Perquimans, Tyrrell and Washington; and

WHEREAS, the Rural Transportation Advisory Committee is the duly recognized transportation planning policy board for the Albemarle Rural Planning Organization; and

WHEREAS, the North Carolina Department of Transportation Integrated Mobility Division manages the Multimodal Planning Grant Program; and

WHEREAS, the Multimodal Planning Grant Program provides funding for developing and updating bicycle and pedestrian plans for local governments; and

WHEREAS, the Town of Kitty Hawk has applied for funding through the Multimodal Planning Grant Program to develop a Comprehensive Bicycle & Pedestrian Plan; and

WHEREAS, the Rural Transportation Advisory Committee believes that the development of a Comprehensive Bicycle & Pedestrian Plan for the Town of Kitty Hawk will improve bicyclist and pedestrian mobility by identifying projects that expand connectivity and enhance safety.

NOW, THEREFORE, BE IT RESOLVED: that the Rural Transportation Advisory Committee fully supports the Town of Kitty Hawk's Multimodal Planning Grant application to develop a Comprehensive Bicycle & Pedestrian Plan.

ADOPTED, this the 17th day of September, 2025

Lloyd Griffin III, Chair
Rural Transportation Advisory Committee

Ethan Sommers, Secretary
Albemarle Rural Planning Organization



**Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract**

| | |
|----------------------------|---|
| Agenda Item Number: | 10. |
| Agenda Title: | Approval to hold RTCC & RTAC Meetings in November |
| Presenter(s): | RTCC Chair White RTAC Chair Griffin |

Summary of Information:

ARPO staff is requesting approval to hold an RTCC meeting and an RTAC meeting in November. The primary purpose of these meetings will be to approve 1/3 of the Albemarle RPO's Prioritization 9.0 express design requests, and to adopt the Albemarle RPO's 2026 meeting schedule.

Staff Recommendations/Motions:

1. RTCC motion to hold a meeting in November
 2. RTAC motion to hold a meeting in November
-

Attachments:



Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract

Agenda Item Number: 11.
Agenda Title: Public Comments
Presenter(s): RTCC Chair White
RTAC Chair Griffin

Summary of Information:

Members of the public who are present may address the RTCC and RTAC.

Staff Recommendations/Motions:

Attachments:



Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract

Agenda Section: Presentations and Updates

Agenda Title: NCDOT Division 1

Presenter(s): NCDOT Division 1 Staff

Summary of Information:

Updates and Reports from NCDOT Division 1.

Staff Recommendations/Motions:

Attachments:

1. *Construction Progress Report – Division 1 (P.P. 72-73)*

North Carolina Department of Transportation Construction Progress Report
Division 1 - Albemarle Rural Planning Organization

Report Pulled: 09/15/2025

| Contract Number | Division | County | TIP# | Tier | Route | Location Description | Contract Amount | Length | Contractor | Federal Aid Number | NCDOT Contact | NCDOT Contact No | Letting Date | Work Began Date | Completion Date | Revised Completion Date | Completion Percent |
|-----------------|----------|-----------------------------------|----------|-----------|------------------|--|------------------|---------------|--|--------------------|------------------------|------------------|--------------|-----------------|-----------------|-------------------------|--------------------|
| C204568 | 1 | Dare | | Statewide | US-64 | BRIDGE #270012 OVER ROANOKE SOUND ON US-64. | \$21,305,653.30 | 1.05 miles | FREYSSINET INC | STATE FUNDED | Pablo A. Hernandez, PE | (252) 473-3637 | 1/18/2022 | 3/25/2022 | 9/15/2025 | | 84.30% |
| C204732 | 1 | Dare | B-5610 | None | NC-12 | BRIDGE #270008 OVER THE SLASH CREEK ON NC-12 AND SR-1241(EAG LE PASS RD) FROM NC-12 TO NC-12. | \$4,498,089.74 | 0.923 miles | SMITH-ROWE, LLC | 0012068 | Brandon J. Tatum | (252) 621-6400 | 6/18/2024 | 9/12/2024 | 11/18/2025 | 11/22/2025 | 88.47% |
| C204775 | 1 | Dare | HB-0017 | Statewide | US-64 | BRIDGE #9 ON US-64 IN MANNS HARBOR. | \$33,758,848.88 | 2.7 miles | COASTAL GUNITE CONSTRUCTION COMPANY | 0064216 | Pablo A. Hernandez, PE | (252) 473-3637 | 9/20/2022 | 4/13/2023 | 11/1/2026 | | 65.29% |
| C204854 | 1 | Gates, Pasquotank | R-5808 | Statewide | US-158 | US-158 FROM SR-1002 (ACORN HILL ROAD) TO EAST OF PASQUOTANK COUNTY LINE. | \$20,776,667.76 | 4.106 miles | FSC II LLC DBA FRED SMITH COMPANY | 0158076 | Brandon J. Tatum | (252) 621-6400 | 12/17/2024 | 3/17/2025 | 2/28/2028 | | 23.73% |
| C204999 | 1 | Dare, Tyrrell | HB-0001 | Statewide | US-64 | BRIDGE #880007 OVER THE ALLIGATOR RIVER ON US-64. | \$449,777,300.00 | 0 miles | SKANSKA USA CIVIL SOUTHEAST INC | 0001156 | Pablo A. Hernandez, PE | (252) 473-3637 | 12/2/2024 | 1/22/2025 | 4/19/2030 | | 21.47% |
| DA00542 | 1 | Chowan | | None | US-17 | VARIOUS PRIMARY ROUTES | \$3,799,620.94 | 8.49 miles | FSC II LLC DBA FRED SMITH COMPANY | STATE FUNDED | Gerard E. Mombaerts | (252) 789-6150 | 3/15/2023 | 11/1/2024 | 12/20/2024 | | 91.93% |
| DA00551 | 1 | Camden, Currituck, Dare, Gates | | None | US-17 | VAR. ROADS, PARKING LOTS, ETC. IN CAMDEN, CURRITUCK, DARE (O BX), GATES, HYDE (OCRACOKE ISLAND), PASQUOTANK & PERQUIMANS | \$960,460.00 | 0 miles | B E SINGLETON & SONS INC | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 11/2/2022 | 12/5/2022 | 12/31/2023 | 12/31/2025 | 9.68% |
| DA00553 | 1 | Bertie, Camden, Chowan, Currituck | | None | - | DIVISION 1 COUNTIES | \$488,725.00 | 0 miles | B & L CONSTRUCTION ENTERPRISES INC | STATE FUNDED | Jason G. Davidson | (252) 482-1857 | 6/15/2022 | 7/1/2022 | 6/30/2023 | | 66.97% |
| DA00574 | 1 | Hyde, Tyrrell, Washington | | None | - | VARIOUS SECONDARY ROUTES IN HYDE, TYRRELL, & WASHINGTON COUN TIES | \$3,093,462.36 | 16.23 miles | BARNHILL CONTRACTING CO | STATE FUNDED | Eric S. Sedlacek | (252) 789-6150 | 9/13/2023 | 8/21/2024 | 9/19/2025 | | 87.42% |
| DA00575 | 1 | Chowan, Gates, Perquimans | | None | SR-1228, SR-1428 | VARIOUS SECONDARY ROUTES IN CHOWAN, GATES, & PERQUIMANS COUN TIES | \$3,888,567.94 | 19.31 miles | BARNHILL CONTRACTING CO | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 10/18/2023 | 10/1/2024 | 9/30/2025 | | 85.46% |
| DA00584 | 1 | Camden, Pasquotank | | None | US-158 | VARIOUS SECTIONS OF PRIMARY AND SECONDARY ROUTES | \$3,097,019.27 | 13.7 miles | BARNHILL CONTRACTING CO | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 6/19/2024 | 4/25/2025 | 12/12/2025 | | 94.00% |
| DA00593 | 1 | Dare | | Statewide | US-64 | US 64 MAINLAND DARE COUNTY | \$2,745,630.69 | 5.1 miles | BARNHILL CONTRACTING CO | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 12/6/2023 | 6/9/2025 | 9/19/2025 | | 82.51% |
| DA00604 | 1 | Dare, Hyde | BO-2401A | | NC-12 | RODANTHE, SALVO, BUXTON, HATTERAS, & OCRACOKE | \$0.00 | 0 miles | EASTERN EARTHSCAPES & CONSTRUCTION LLC | 5093003 | Brandon J. Tatum | (252) 621-6400 | 10/16/2024 | 4/1/2025 | 5/1/2026 | | 0.00% |
| DA00610 | 1 | Dare | | Statewide | US-64 | 7 SECTIONS ALONG THE US-64 CORRIDOR | \$2,412,000.00 | 4.26 miles | FSC II LLC DBA FRED SMITH COMPANY | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 9/18/2024 | 4/7/2025 | 12/11/2026 | | 19.16% |
| DA00612 | 1 | Camden, Pasquotank | | | - | 15 SECTIONS OF SECONDARY ROADS | \$0.00 | 8.276 miles | BARNHILL CONTRACTING CO | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 11/20/2024 | 3/15/2026 | 9/18/2026 | | 0.00% |
| DA00613 | 1 | Chowan, Gates, Perquimans | | | SR-1303 | VARIOUS SECONDARY ROUTES | \$0.00 | 27.193 miles | C D ROSE CONSTRUCTION LLC | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 12/4/2024 | 7/1/2025 | 9/18/2026 | | 0.00% |
| DA00615 | 1 | Dare | | None | NC-12 | NC 12 & VARIOUS SECONDARY ROUTES | \$1,447,441.00 | 6.495 miles | FSC II LLC DBA FRED SMITH COMPANY | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 1/15/2025 | 3/4/2025 | 11/13/2026 | | 92.93% |
| DA00616 | 1 | Washington | | None | US-64 | 4 SECTIONS OF US-64 & 6 SECTIONS SECONDARY ROADS | \$3,583,972.21 | 15.896 miles | BARNHILL CONTRACTING CO | STATE FUNDED | Gerard E. Mombaerts | (252) 789-6150 | 3/5/2025 | 8/6/2025 | 11/20/2026 | | 7.05% |
| DA00619 | 1 | Perquimans | | | - | 3 SECTIONS OF NC-37 & 3 SECONDARY ROADS | \$0.00 | 11.318 miles | FSC II LLC DBA FRED SMITH COMPANY | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 5/7/2025 | | 12/15/2026 | | 0.00% |
| DA00620 | 1 | Dare | | | US-64 | 1 SECTION OF US-64 | \$0.00 | 5.803 miles | FSC II LLC DBA FRED SMITH COMPANY | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 5/21/2025 | | 12/15/2026 | | 0.00% |
| DA00621 | 1 | Bertie, Hyde, Martin, Tyrrell | | | - | 12 SECTION OF SECONDARY ROADS | \$0.00 | 22.679 miles | WHITEHURST PAVING CO INC | STATE FUNDED | Gerard E. Mombaerts | (252) 789-6150 | 6/18/2025 | | 10/15/2026 | | 0.00% |
| DA00622 | 1 | Camden, Currituck | | | SR-VARI | 21 SECTIONS OF SECONDARY ROADS | \$0.00 | 14.835 miles | BARNHILL CONTRACTING CO | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 5/21/2025 | 10/6/2025 | 12/15/2026 | | 0.00% |
| DA00623 | 1 | Bertie, Camden, Chowan, Currituck | | | SR-VARI | VARIOUS LOCATIONS | \$0.00 | 142.934 miles | GOSHEN CONSTRUCTION LLC | STATE FUNDED | Gerard E. Mombaerts | (252) 789-6150 | 5/21/2025 | | 11/25/2026 | | 0.00% |

| | | | | | | | | | | | | | | | | | |
|---------|---|---------------------------------------|--|----------|--------|--|----------------|-------------|--|----------------|---------------------|----------------|------------|------------|------------|--|--------|
| DA00624 | 1 | Hyde, Tyrrell | | | - | 1 SECTION OF NC-94 & 3 SECTIONS OF SECONDARY ROADS | \$0.00 | 16.15 miles | FSC II LLC DBA FRED SMITH COMPANY | STATE FUNDED | Gerard E. Mombaerts | (252) 789-6150 | 7/16/2025 | 10/13/2025 | 12/15/2026 | | 0.00% |
| DA00626 | 1 | Bertie, Currituck, Dare, Gates | HS-2401B | None | US-17 | VARIOUS LOCATIONS | \$368,937.50 | 0 miles | BULLINGTON CONSTRUCTION INC | 5097301 | Brandon J. Tatum | (252) 621-6400 | 4/2/2025 | 5/19/2025 | 11/21/2025 | | 90.83% |
| DA00628 | 1 | Pasquotank | W-5701C | | - | SR 1333 (WEST MAIN STREET EXTENSION) NORTH OF ELIZABETH CITY | \$0.00 | 0.23 miles | C D ROSE CONSTRUCTION LLC | HSIP-1333(010) | Brandon J. Tatum | (252) 621-6400 | 12/4/2024 | 5/15/2025 | 1/5/2026 | | 0.00% |
| DA00632 | 1 | Dare | ER-5600AD | | - | NAGS HEAD, NC (WHALEBONE JUNCTION) | \$0.00 | 0 miles | RICHARD J CARLSON LLC DBA CARLSONS LANDSCAPING | 4630505 | Brandon J. Tatum | (252) 621-6400 | 2/19/2025 | | 3/1/2027 | | 0.00% |
| DA00633 | 1 | Dare | ER-5600AE | | US-158 | KITTY HAWK, NC | \$0.00 | 0 miles | RICHARD J CARLSON LLC DBA CARLSONS LANDSCAPING | 4630506 | Brandon J. Tatum | (252) 621-6400 | 2/19/2025 | | 5/15/2027 | | 0.00% |
| DA00637 | 1 | Camden, Dare, Gates, Pasquotank | BO-2401A | | NC-12 | SOUTH MILLS, GATESVILLE, ELIZABETH CITY, HERTFORD, MANTEO, W AVES & AVON | \$0.00 | 0 miles | EASTERN EARTHSCAPES & CONSTRUCTION LLC | 5093003 | Brandon J. Tatum | (252) 621-6400 | 10/16/2024 | 4/1/2025 | 5/1/2026 | | 0.00% |
| DA00638 | 1 | Currituck | HS-2401N | Regional | NC-168 | INTERSECTION OF NC-168 AT SR-1229 (BAXTER LANE) | \$347,542.00 | 0 miles | ALS OF NORTH CAROLINA LLC | 5097302 | Brandon J. Tatum | (252) 621-6400 | 12/18/2024 | 3/19/2025 | 5/1/2026 | | 29.97% |
| DA00639 | 1 | Camden, Chowan, Currituck, Perquimans | HS-2401C, HS-2401E, HS-2401G, HS-2401K, HS-2401O, HS-5401D | | NC-11 | 28 SECTIONS OF PRIMARY ROADS | \$0.00 | 71.11 miles | PERFORMANCE SEALING & STRIPING LLC | 5097306 | Brandon J. Tatum | (252) 621-6400 | 4/16/2025 | 8/1/2025 | 12/12/2025 | | 0.00% |
| DA00641 | 1 | Currituck, Hyde, Tyrrell, Washington | | None | - | DIVISION 1 COUNTIES | \$1,289,800.00 | 0 miles | ALS OF NORTH CAROLINA LLC | STATE FUNDED | Jason G. Davidson | (252) 482-1857 | 1/29/2025 | 3/1/2025 | 1/31/2026 | | 0.64% |
| DA00642 | 1 | Dare | | None | US-64 | MANTEO | \$892,064.00 | 4.26 miles | C D ROSE CONSTRUCTION LLC | STATE FUNDED | Brandon J. Tatum | (252) 621-6400 | 1/29/2025 | 3/25/2025 | 5/22/2025 | | 76.56% |
| DA00643 | 1 | Currituck, Dare, Pasquotank | HS-2401I, HS-2401J, HS-2401L, HS-2401M | | - | ELIZABETH CITY, GRANDY, KITTY HAWK, KILL DEVILS HILL | \$0.00 | 0 miles | WHITLEY CONTRACTING INC | 5097311 | Brandon J. Tatum | (252) 621-6400 | 7/30/2025 | | 5/21/2026 | | 0.00% |
| DA00644 | 1 | Hyde | | Regional | NC-12 | NC-12 OCRACOKE ISLAND | \$246,722.50 | 1.348 miles | SAWYER & SONS CONSTRUCTION INC. | TBD | Brandon J. Tatum | (252) 621-6400 | 6/18/2025 | 7/28/2025 | 9/19/2025 | | 66.87% |
| DA00649 | 1 | Dare | | | - | NCDOT - FERRY DIVISION | \$0.00 | 0 miles | STEVENS TOWING CO INC | STATE FUNDED | | - | 7/16/2025 | 10/7/2025 | 4/1/2026 | | 0.00% |
| DA00650 | 1 | Currituck | | | - | NC-615 KNOTTS ISLAND CAUSEWAY | \$0.00 | 3.61 miles | BARNHILL CONTRACTING CO | 5080401 | Brandon J. Tatum | (252) 621-6400 | 7/16/2025 | | 4/3/2026 | | 0.00% |



Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract

Agenda Section: Presentations and Updates

Agenda Title: NCDOT Ferry Division

Presenter(s): NCDOT Ferry Division Staff

Summary of Information:

Updates and Reports from the NCDOT Ferry Division.

Staff Recommendations/Motions:

Attachments:



Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract

| | |
|------------------------|--|
| Agenda Section: | Presentations and Updates |
| Agenda Title: | NCDOT Transportation Planning Division |
| Presenter(s): | NCDOT Transportation Planning Division Staff |

Summary of Information:

Updates and Reports from the NCDOT Transportation Planning Division.

Staff Recommendations/Motions:

Attachments:

1. *September 2025 Transportation Planning Division Newsletter (P.P. 76-78)*

NCDOT TPD NEWS



NCDOT TPD - Albemarle RPO Newsletter

September 2025

Camden Currituck Pasquotank Regional CTP - First Steering Committee Meeting Update

The first Steering Committee meeting was held on June 16, 2025. Key items included:

- **Plan Overview** – Reviewed the purpose and schedule of the CTP, which will guide long-range multimodal needs through 2027.
- **Resilience Study** – Introduced focus on flooding, sea level rise, and other risks, with tools available to support emergency response and funding.
- **Community Understanding Report (CUR)** – Shared draft covering demographics, land use, transportation conditions, and community concerns for committee review.
- **Map Exercise** – Updated study road network by identifying missing connections, needed removals, and segments vulnerable to natural hazards.

Action Items:

- Review and provide feedback on the draft Community Understanding Report.
- Revise study road maps based on committee comments.
- Develop draft Vision, Goals, and Objectives for discussion.
- Prepare land use plan review and public survey for next meeting.
- Identify additional committee representatives to broaden participation.

Next steps include distributing revised study road maps, gathering comments on the draft Community Understanding Report, and preparing draft Vision, Goals, and Objectives for discussion. The second Steering Committee meeting, scheduled for late summer, will also include review of land use plans and draft public outreach materials, including a survey. Committee members were asked to help identify additional representatives to ensure broad and inclusive participation.

This first meeting provided a strong start to the regional plan, setting the stage for collaborative work ahead to build a resilient and multimodal transportation framework for Camden, Currituck, and Pasquotank Counties.

“Connecting people, products and places safely and efficiently with customer focus, accountability and environmental sensitivity to enhance the economy and vitality of North Carolina....”

Albemarle RPO Receives 15 Project Submittal Units for P8 Funding Cycle

As part of North Carolina’s ongoing **Prioritization 8.0 (P8)** process, the **Albemarle Rural Planning Organization (RPO)** has been allocated **15 project submittal units** for the 2025 funding cycle. This allocation was confirmed in the **May 1, 2025 meeting of the NCDOT Board of Transportation** and reflects the region’s authorized capacity to nominate federally supported transportation projects under the Strategic Transportation Investments (STI) law.

This allocation is critical for advancing regional transportation priorities and enables the Albemarle RPO to submit up to 15 candidate projects for potential inclusion in the **State Transportation Improvement Program (STIP)**.

These projects may be eligible for funding from a range of federal sources, including: **STBG** (Surface Transportation Block Grant), **TA** (Transportation Alternatives), **HSIP** (Highway Safety Improvement Program), and **CMAQ** (Congestion Mitigation and Air Quality Program), as well as **FTA programs** for rural and regional transit investments.

The Albemarle RPO’s submittal capacity is determined by NCDOT based on population, local infrastructure needs, and project readiness, ensuring an equitable approach to statewide transportation planning.

For more details, visit: [NCDOT Board of Transportation Archives – May 2025](#)

Camden Currituck Pasquotank Regional CTP - Second Steering Committee Meeting Update

The second Steering Committee meeting for the Camden–Currituck–Pasquotank (CCP) Regional Comprehensive Transportation Plan was held on September 4, 2025, at the Dismal Swamp State Park Visitor Center with both in-person and virtual participation.

Key Updates and Decisions:

- The official project title was confirmed as Camden, Currituck, and Pasquotank Regional CTP to avoid confusion with the broader Albemarle RPO region.
- The study roadway network was expanded to include 23 additional routes, mainly minor thoroughfares, with a revised GIS database prepared for distribution.
- Local land use and transportation plans were confirmed for integration, including recent comprehensive and pedestrian plans; members were asked to share any additional or in-progress plans.
- A revised Community Understanding Report (CUR) was distributed, with comments from members to be incorporated.
- Draft Vision, Goals, and Objectives (VGO) were presented, focusing on safety, resilience, accessibility, and sustainable growth. Members were invited to provide final comments by September 10 to align with the public survey.

Public Engagement:

- A PublicInput survey will be launched September 15 and remain open through October 31. It will be available in English and Spanish, with paper copies distributed at senior centers, libraries, county offices, and community events.
- Flyers with QR codes will be circulated, and committee members will assist with outreach.
- Upcoming events identified for survey promotion include the Camden Heritage Festival (Sept. 20), Currituck's "Plains and Paws for Corridor" event (Oct. 11), and the Elizabeth City Craftsman's Fair (Oct. 24).

Next Steps:

- Publish and promote the survey from September 15 to October 31.
- Continue review of the Community Understanding Report and Vision, Goals, and Objectives.
- Prepare roadway capacity analysis and draft mode-specific maps (public transit/rail, bicycle, pedestrian).
- Schedule the next Steering Committee meeting for late November or early December to review survey results.
- Offer one-on-one local briefings to support awareness and participation ahead of adoption.

This meeting built on the momentum of the first session by finalizing the project name, refining study roads, advancing the Community Understanding Report, and preparing for the fall public survey.

Albemarle RPO Functional Classification (FC) Review Update

The Albemarle RPO has submitted a request to revise the classification of 21 roadway segments as part of NCDOT's statewide FC Review. This effort ensures the roadway network remains accurate and consistent with FHWA requirements for planning, funding, and system performance.

- Proposed changes were developed in coordination with NCDOT's Transportation Planning Division.
- Final FC update requests from ARPO and TPD staff were delivered to the FC Review Committee on August 29, 2025.
- NCDOT and the committee are reviewing the proposals, with FHWA final approval expected by the end of the year. A map and table of the proposed changes are included in the attached PDF.

FY 2025–2026 Planning Work Program (PWP) Adopted

FY 2025–2026 Planning Work Program (PWP) Adopted On April 23, 2025, ARPO's RTCC and RTAC adopted the Fiscal Year 2025–2026 Planning Work Program, which takes effect on July 1, 2025.

The total allocation of **\$183,500** is distributed as: 80% from Federal SPR funds (\$146,800), 15% from State Local Match Assistance (\$27,525), 5% from local county match (\$9,175).

This program lays out ARPO's planning priorities, including data collection, regional CTP development, and engagement in the Prioritization 8.0 nomination process. It provides the framework for regional transportation planning through June 30, 2026.

Contact Us

Wongoo Lee

NCDOT TPD

1 S. Wilmington Street
Raleigh, NC
(919) 707-0925

wlee3@ncdot.gov

| Upcoming | Date |
|--|-------------------|
| TPD provides MPO/RPO planning fund allocations for FY 27 | November 1, 2025 |
| 1st Quarter invoice and work summary due | November 14, 2025 |

Statewide Plans (To learn more, click on the following links)

- **NC Moves 2050 Plan** - <https://www.ncdot.gov/initiatives-policies/Transportation/nc-2050-plan/Pages/default.aspx>
- **NCDOT Strategic Transportation Corridors** - <https://www.ncdot.gov/initiatives-policies/Transportation/strategic-corridors/Pages/default.aspx>
- **NCDOT Comprehensive State Rail Plan (25-Year Vision)** - <https://www.ncdot.gov/divisions/rail/Pages/rail-plan.aspx>
- **NC Statewide Multimodal Freight Plan (2023)** - <https://connect.ncdot.gov/projects/planning/Statewide-Freight-Plan/Pages/default.aspx>
- **Great Trails State Plan** - <https://www.ncdot.gov/divisions/integrated-mobility/multimodal-planning/great-trails-state/Pages/default.aspx>
- **Statewide Pedestrian & Bicycle Plan** - <https://www.ncdot.gov/bikeped/walkbikenc/default.aspx>
- **Connecting North Carolinians to Opportunities (Public Transportation Strategic Plan - 2018)** - <https://digital.ncdcr.gov/documents/detail/3689629>
- **NCDOT Resilience Strategy Report (2022)** - <https://www.ncdot.gov/initiatives-policies/Transportation/transportation-resilience/Documents/ncdot-resilience-report.pdf>
- **Climate Risk Assessment & Resilience Plan Development** - <https://www.deq.nc.gov/energy-climate/climate-change/nc-climate-change-interagency-council/climate-change-clean-energy-plans-and-progress/climate-risk-assessment-and-resilience-plan/climate-risk-assessment-resilience-plan-development>

Helpful Links (To learn more, click on the following links)

- **NCDOT Home Page:** Access statewide transportation news, project updates, and resources. [ncdot.gov](https://www.ncdot.gov)
- **Real-Time Traffic Conditions:** View current traffic speeds, incidents, and road closures across North Carolina. [DriveNC.gov](https://www.driveNC.gov)
- **Report a Pothole:** Submit pothole issues directly to NCDOT using this online form. [ncdot.gov - Pothole Report](https://www.ncdot.gov/Pothole-Report)
- **Interactive AADT (Annual Average Daily Traffic) Map:** Explore interactive maps of traffic volumes statewide. [AADT Viewer](https://www.aadtviewer.com)
- **State Transportation Improvement Program (STIP):** View NCDOT's 10-year plan for transportation project funding and development. [STIP Portal](https://www.stipportal.com)
- **Interactive Bicycle Routes Map:** Browse designated bicycle routes and bikeways across North Carolina. [NC Bikeways](https://www.ncbikeways.com)
- **Traffic Count Data & Survey Information:** Access traffic survey resources, data downloads, and count station maps. [Traffic Survey Group Resources](https://www.trafficcountdata.com)



Albemarle Rural Planning Organization
9/17/2025 Board Meetings
Agenda Abstract

Agenda Section: Presentations and Updates

Agenda Title: Albemarle RPO

Presenter(s): Albemarle RPO Staff

Summary of Information:

- New ARPO Staff Introduction
 - 2026-2035 STIP – Adopted July 2025
 - Prioritization 9.0 Express Design Requirement
-

Staff Recommendations/Motions:

Attachments:

1. *2026-2035 STIP Projects – Albemarle RPO (P.P. 80-84)*
2. *Prioritization 9.0 Express Design Requirement Guidance (P.P. 85-92)*

| 2026-2035 STATE TRANSPORTATION IMPROVEMENT PROGRAM | | | | | | | | | | | | | | | | | | | | | | |
|---|------------|--------------------|-------------------------------------|--|----------------|------------|-------------------------------------|-------------|---|--|---------------------|--|---------------------------------|-------------------------------|------------------------------|----------------------------|---------------------------------|-------------------------------|---|----------------------------|--------------------|---|
| Final STIP (Adopted by the Board of Transportation on July 9, 2025) | | | | | | | | | | | | | | | | | | | | | | |
| NOTES: LAST UPDATED 6/18/2025. ANY AMOUNTS PROGRAMMED FOR ACTIVITIES OTHER THAN RIGHT-OF-WAY, UTILITIES, OR CONSTRUCTION ARE INCLUDED UNDER "OTHER ACTIVITIES". | | | | | | | | | | | | | | | | | | | | | | |
| BASIC PROJECT INFORMATION | | | | | | | | | | FISCAL YEAR PROJECT PHASE SCHEDULED TO START | | | | | | | | | | | | |
| COUNTY(S) | ROUTE/CITY | RESPONSIBLE AGENCY | LOCATION DESCRIPTION | DESCRIPTION OF WORK | LENGTH (MILES) | MODE | FUNDING PROGRAM | DIVISION(S) | MPOs/RPOs | PROJECT ID | STI CATEGORY FUNDED | FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO) | RIGHT-OF-WAY PROJECTED SCHEDULE | FUNDS NEEDED FOR RIGHT-OF-WAY | UTILITIES PROJECTED SCHEDULE | FUNDS NEEDED FOR UTILITIES | CONSTRUCTION PROJECTED SCHEDULE | FUNDS NEEDED FOR CONSTRUCTION | PROJECTED SCHEDULE FOR OTHER ACTIVITIES | FUNDS FOR OTHER ACTIVITIES | TOTAL FUNDS NEEDED | COMMENT |
| Beaufort, Bertie, Brunswick, Carteret, Chowan, Craven, Currituck, Dare, Duplin, Hyde, New Hanover, Onslow, Pamlico, Perquimans, Tyrrell, Washington, Camden, Gates, Greene, Hertford, Jones, Lenoir, Martin, Northampton, Pasquotank, Pender, Pitt, Sampson | Various | NCDOT | Locations in divisions 1, 2, and 3. | Replace vessel (Support Fleet) for tugs and barges. | | Ferry | STI (Prioritization) | 1, 2, 3 | Jacksonville Urban Area MPO, Albemarle RPO, Cape Fear RPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Grand Strand Area Transportation Study, Greenville Urban Area MPO, Mid-Carolina RPO, Mid-East RPO, New Bern Area MPO, Peanut Belt RPO | F-5703 | Division 1, 2, 3 | | | | | | | | | | | |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Various locations in Division 1. | Upgrade intersections to comply with the Americans with Disabilities Act (ADA) using Transportation Alternatives (TA) funds. | | Bike & Ped | Other | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | BO-2601 | Division 1 | | | | | | | | | | | PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED. |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Routes in Division 1. | Construct safety improvements. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | HS-2001 | | | | | | | | | | | | PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED. |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Routes in Division 1. | Construct safety improvements. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | HS-2401 | | | | | | | | | | | | PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED. |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Routes in Division 1. | Construct safety improvements. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | W-5701 | | | | | | | | | | | | IN PROGRESS. |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Routes in Division 1. | Implement Vulnerable Road User Bicycle and Pedestrian Improvement Program. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | HS-2016 | | | | | | | | | | | | |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Routes in Division 1. | Improve rumble stripes, guardrail, safety, and lighting. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | W-5201 | | | | | | | | | | | | DIVISION PURCHASE ORDER CONTRACT (DPOC). IN PROGRESS. |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Locations in Division 1. | Implementation of traffic separation study and closures in Division 1. | | Rail | Rail-Highway Grade Crossing Closure | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | RC-2001 | Division 1 | | | | | | | | | | | PROGRAMMED FOR PRELIMINARY ENGINEERING ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED. |

| BASIC PROJECT INFORMATION | | | | | | | | | | FISCAL YEAR PROJECT PHASE SCHEDULED TO START | | | | | | | | | | | | | |
|---|---|--------------------|--|--|----------------|------------|---|-------------|---|--|----------------------|--|---------------------------------|-------------------------------|------------------------------|----------------------------|---------------------------------|-------------------------------|---|----------------------------|--------------------|---|--|
| COUNTY(S) | ROUTE/CITY | RESPONSIBLE AGENCY | LOCATION DESCRIPTION | DESCRIPTION OF WORK | LENGTH (MILES) | MODE | FUNDING PROGRAM | DIVISION(S) | MPOs/RPOs | PROJECT ID | STI CATEGORY FUNDED | FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO) | RIGHT-OF-WAY PROJECTED SCHEDULE | FUNDS NEEDED FOR RIGHT-OF-WAY | UTILITIES PROJECTED SCHEDULE | FUNDS NEEDED FOR UTILITIES | CONSTRUCTION PROJECTED SCHEDULE | FUNDS NEEDED FOR CONSTRUCTION | PROJECTED SCHEDULE FOR OTHER ACTIVITIES | FUNDS FOR OTHER ACTIVITIES | TOTAL FUNDS NEEDED | COMMENT | |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Locations in Division 1. | Construct highway-rail grade crossing safety improvements in Division 1. | | Rail | Rail-Highway Grade Crossing Improvement | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | RX-2001 | Division 1 | | | | | | | | | | | PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED. | |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Locations in Division 1. | Construct highway-rail grade crossing safety improvements in Division 1. | | Rail | Rail-Highway Grade Crossing Improvement | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | RX-2401 | Division 1 | | | | | | | | | | | PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED. | |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Locations in Division 1. | Construct highway-rail grade crossing safety improvements in Division 1. | | Rail | Rail-Highway Grade Crossing Improvement | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | RX-2601 | Division 1 | | | | | | | | | | | PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED. | |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Various locations in Division 1 | Safety Improvements. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | HS-2601 | | | | | | | | | | | | PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED. | |
| Camden | SR 1224 (Old Swamp Road) | NCDOT | South of SR 1225 (Lilly Road) to north of SR 1225 (Lilly Road). | Widen existing lanes and shoulders, and construct intersection improvement. | 0.4 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5717A | Division 1 | | | | | | | | | | | UNDER CONSTRUCTION. | |
| Currituck | US 158 | NCDOT | Bridge 260016 over Currituck Sound. | Rehabilitate bridge. | 3.16 | Highway | Bridges | 1 | Albemarle RPO | B-5937 | Statewide Mobility | | | | | | | | | | | COMPLETE. | |
| Dare | Hatteras to Ocracoke Ferry - Loading Facility | NCDOT | Loading facility | Improve parking lot and construct connectivity measures. | | Ferry | Other | 1 | Albemarle RPO | F-5702A | Division 1 | | | | | | | | | | | COMPLETE. WORK ACCOMPLISHED UNDER F-5702B. | |
| Dare | NC 12 | NCDOT | Rodanthe to Oregon inlet. | Conduct planning study for the long-term operation of the roadway during major storm events. | | Highway | Other | 1 | Albemarle RPO | HO-0020 | Exempt | DP | | | | | | | 2025 | \$1,865,000 | \$1,865,000 | DP FUNDS REPRESENT 2023 FEDERAL PROTECT GRANT AWARD. | |
| Dare | Various | NCDOT | Wright Brothers National Memorial. | Deployment of automated shuttle at Wright Brothers National Memorial. | | Highway | Other | 1 | Albemarle RPO | R-5753A | Exempt | FLTP | | | | | | | 2021 | \$95,000 | \$95,000 | | |
| Dare | NC 12 | NCDOT | Bridge 270011 (Herbert C. Bonner Bridge) over Oregon Inlet. | Construct short-term improvements at Pea Island. | | Highway | Pre-STI (Historic) | 1 | Albemarle RPO | B-2500AB | Pre-STI (Transition) | | | | | | | | | | | COMPLETE. | |
| Dare | NC 12 | NCDOT | Bridge 270011 (Herbert C. Bonner Bridge) over Oregon Inlet. | Replace bridge and construct NC 12 improvements. | 2.7 | Highway | Pre-STI (Historic) | 1 | Albemarle RPO | B-2500 | Pre-STI (Transition) | | | | | | | | | | | | |
| Dare, Halifax | Hatteras to Ocracoke Ferry | NCDOT | Hatteras and Ocracoke terminals | Construct dock improvements. | | Ferry | Other | 1, 4 | Albemarle RPO | F-5702E | Division 1, 4 | | | | | | | | | | | COMPLETE. WORK ACCOMPLISHED UNDER F-5702B. | |
| Dare, Hyde | Hatteras to Ocracoke Ferry | NCDOT | Hatteras to Ocracoke Ferry | Construct two passenger ferries to be used along new route from Hatteras in Dare County to Ocracoke in Hyde County. Implement transit system to aid passengers on Ocracoke Island. | | Ferry | Other | 1 | Albemarle RPO | F-5702 | Division 1 | | | | | | | | | | | OTHER FUNDS ARE FROM STATE APPROPRIATION 7355. | |
| Dare, Hyde | Hatteras to Ocracoke Ferry | NCDOT | Hatteras to Ocracoke Ferry | Construct two passenger ferries. | | Ferry | Other | 1 | Albemarle RPO | F-5702C | Division 1 | | | | | | | | | | | UNDER CONSTRUCTION. | |
| Dare, Hyde | Hatteras Ferry | NCDOT | Hatteras to Ocracoke Ferry | Purchase river class ferry. | | Ferry | STI (Prioritization) | 1 | Albemarle RPO | F-5700 | Division 1 | | | | | | | | | | | COMPLETE | |
| Hyde | Hatteras to Ocracoke Ferry | NCDOT | Ocracoke Terminal - Silver Lake | Construct Ocracoke pedestrian waiting and access accommodations. | | Ferry | Other | 1 | Albemarle RPO | F-5702B | Division 1 | | | | | | | | | | | COMPLETE. | |
| Pasquotank | NC 344 (Weeksville Road) | | Various locations in Elizabeth City | Accessibility and connectivity plan. | 3.6 | Bike & Ped | Locally Selected | 1 | Albemarle RPO | BO-2420 | Exempt | DP | | | | | | | 2024 | \$2,000,000 | \$2,000,000 | 'DP' FUNDS REPRESENT FEDERAL RAISE GRANT FUNDS. | |
| Perquimans | US 17 (Future I-87) | NCDOT | South of US 17 Business (Edenton Road) to north of SR 1220 (Wiggins Road). | Upgrade roadway and upgrade intersections to interchanges. | 6 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5869 | | | | | | | | | | | | | |
| Beaufort, Bertie, Brunswick, Carteret, Chowan, Craven, Currituck, Dare, Duplin, Hyde, New Hanover, Onslow, Pamlico, Perquimans, Tyrrell, Washington, Camden, Gates, Greene, Hertford, Jones, Lenoir, Martin, Northampton, Pasquotank, Pender, Pitt, Sampson | Various | NCDOT | Locations in divisions 1, 2, and 3. | Replace two support/anchor tugs, one support tug, and three barges. | | Ferry | STI (Prioritization) | 1, 2, 3 | Albemarle RPO, Cape Fear RPO, Down East RPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Grand Strand Area Transportation Study, Greenville Urban Area MPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Mid-East RPO, New Bern Area MPO, Peanut Belt RP | F-5703B | Division 1, 2, 3 | T | | | | | 2019 | \$2,100,000 | | \$2,100,000 | COMPLETE. | | |

| BASIC PROJECT INFORMATION | | | | | | | | | | | | FISCAL YEAR PROJECT PHASE SCHEDULED TO START | | | | | | | | | | | | |
|---|--------------------------------|--------------------|---|--|----------------|------------|------------------------|-------------|---|------------|---------------------|--|---------------------------------|-------------------------------|------------------------------|----------------------------|---------------------------------|-------------------------------|---|----------------------------|--------------------|---|--|--|
| COUNTY(S) | ROUTE/CITY | RESPONSIBLE AGENCY | LOCATION DESCRIPTION | DESCRIPTION OF WORK | LENGTH (MILES) | MODE | FUNDING PROGRAM | DIVISION(S) | MPOs/RPOs | PROJECT ID | STI CATEGORY FUNDED | FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO) | RIGHT-OF-WAY PROJECTED SCHEDULE | FUNDS NEEDED FOR RIGHT-OF-WAY | UTILITIES PROJECTED SCHEDULE | FUNDS NEEDED FOR UTILITIES | CONSTRUCTION PROJECTED SCHEDULE | FUNDS NEEDED FOR CONSTRUCTION | PROJECTED SCHEDULE FOR OTHER ACTIVITIES | FUNDS FOR OTHER ACTIVITIES | TOTAL FUNDS NEEDED | COMMENT | | |
| Beaufort, Bertie, Brunswick, Carteret, Chowan, Craven, Currituck, Dare, Duplin, Hyde, New Hanover, Onslow, Pamlico, Perquimans, Tyrrell, Washington, Camden, Gates, Greene, Hertford, Jones, Lenoir, Martin, Northampton, Pasquotank, Pender, Pitt, Sampson | Various | NCDOT | Locations in divisions 1, 2, and 3. | Replace z-drive towing and pushing tug. | | Ferry | STI (Prioritization) | 1, 2, 3 | Albemarle RPO, Cape Fear RPO, Down East RPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Grand Strand Area Transportation Study, Greenville Urban Area MPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Mid-East RPO, New Bern Area MPO, Peanut Belt RP | F-5703A | Division 1, 2, 3 | T | | | | | 2019 | \$3,250,000 | | | \$3,250,000 | COMPLETE | | |
| Dare | SR 1208 (West Kitty Hawk Road) | NCDOT | SR 1210 (Bob Perry Road) to Ivy Lane. | Upgrade facility and replace bridge 270040. | 1.01 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5738 | Division 1 | T | | | | | 2019 | \$4,646,000 | | | \$4,646,000 | COMPLETE. BUILD NC BOND FUNDING: \$3,561,232 FOR CONSTRUCTION PAYBACK 2019 - 2033 (FY 2019 / YR 1 SALE). | | |
| Perquimans | US 17 Business / NC 37 | NCDOT | South of Bridge 710008 (Perquimans River Bridge) to north of NC 37. | Replace bridge. | 0.82 | Highway | Pre-STI (Historic) | 1 | Albemarle RPO | R-4467 | Region A | T | | | | | 2019 | \$65,512,000 | 2021 | \$2,415,000 | \$67,927,000 | UNDER CONSTRUCTION. DESIGN BUILD PROJECT. BUILD NC BOND FUNDING: \$2,778,143 FOR CON PAYBACK 2019 - 2033 (FY 2019 / YR 1 SALE); \$1,880,164 FOR PE, \$38,098,100 FOR CON PAYBACK 2021 - 2035 (FY 2021 / YR 2&3 SALE). | | |
| Bertie, Currituck, Camden, Chowan, Dare, Gates, Hertford, Hyde, Martin, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Routes in Division 1. | Construct safety improvement. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | W-5701DIV | Division 1 | HSIP | 2022 | \$30,000 | | | 2020 | \$375,000 | | | \$405,000 | | | |
| Bertie, Currituck, Camden, Chowan, Dare, Gates, Hertford, Hyde, Martin, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Routes in Division 1. | Construct safety improvement. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | W-5701REG | Region A | HSIP | 2022 | \$30,000 | | | 2020 | \$375,000 | | | \$405,000 | | | |
| Bertie, Currituck, Camden, Chowan, Dare, Gates, Hertford, Hyde, Martin, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Routes in Division 1. | Construct safety improvement. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | W-5701SW | Statewide Mobility | HSIP | 2022 | \$40,000 | | | 2020 | \$500,000 | | | \$540,000 | | | |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Locations in Division 1 | Upgrade intersections to comply with the Americans with Disabilities Act (ADA) using Transportation Alternatives (TA) funds. | | Bike & Ped | Other | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | R-5781 | Division 1 | HF, TA | | | | | 2020 | \$3,600,000 | | | \$3,600,000 | UNDER CONSTRUCTION. "HF" FUNDS REFLECT STATE HIGHWAY FUNDS. | | |
| Pasquotank | US 17 (Future I-87) | NCDOT | Perquimans County line to north end of US 17 (Elizabeth City) Bypass. | Rehabilitate pavement. | 10.29 | Highway | Interstate Maintenance | 1 | Albemarle RPO | I-6029 | Statewide Mobility | NHP, NHPIM, T(M) | | | | | 2020 | \$11,886,000 | | | \$11,886,000 | COMPLETE. GARVEE BOND FUNDING: \$3,203,797 FOR CONSTRUCTION, PAYBACK FY 2020 - 2034. | | |
| Pasquotank | Various | NCDOT | Routes in Elizabeth City. | Upgrade signal system. | 20 | Highway | STI (Prioritization) | 1 | Albemarle RPO | U-5942 | Region A | BG5T50, HP | | | | | 2021 | \$5,359,000 | | | \$5,359,000 | UNDER CONSTRUCTION. HP FUNDS REPRESENT REPURPOSED EARMARK NC 088 IN THE AMOUNT OF \$62,368. | | |
| Perquimans | SR 1338 (Wynne Fork Road) | NCDOT | Bridge 710011 over Raconon Creek. | Replace bridge. | 0.25 | Highway | Bridges | 1 | Albemarle RPO | B-5606 | Division 1 | T | | | | | 2021 | \$1,545,000 | | | \$1,545,000 | COMPLETE. BUILD NC BOND FUNDING: \$1,200,000 FOR CON PAYBACK 2021 - 2035 (FY 2021 / YRS 2&3 SALE). | | |
| Perquimans | SR 1329 (Woodville Road) | NCDOT | SR 1331 (Red Bank Road) to SR 1300 (New Hope Road). | Upgrade roadway. | 4.39 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5740 | Division 1 | T | 2019 | \$765,000 | 2023 | \$140,000 | 2021 | \$5,841,000 | 2020 | \$1,035,000 | \$7,781,000 | UNDER CONSTRUCTION. BUILD NC BOND FUNDING: \$599,445.15 FOR ROW PAYBACK 2019 - 2033, \$801,972 FOR PE PAYBACK 2020 - 2034 (FY 2019 / YR 1 SALE). | | |
| Dare | US 64 | NCDOT | Bridge 270009 over Croatan Sound in Manns Harbor. | Preserve bridge. | 2.85 | Highway | Bridges | 1 | Albemarle RPO | HB-0017 | Region A | BFP | | | | | 2022 | \$38,823,000 | | | \$38,823,000 | UNDER CONSTRUCTION. | | |
| Dare | SR 1217 (Collington Road) | NCDOT | Dead end to US 158 (Croatan Highway) in Kill Devil Hills. | Construct operational safety improvements. | 4.35 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5014 | Division 1 | BGANY | | | | | 2022 | \$22,368,000 | | | \$22,368,000 | UNDER CONSTRUCTION. | | |
| Perquimans | SR 1336 (Harvey Point Road) | NCDOT | US 17 to SR 1350 (Churches Lane). | Modernize roadway. | 6.13 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5806 | Division 1 | BGLTS | | | | | 2022 | \$5,170,000 | | | \$5,170,000 | UNDER CONSTRUCTION. | | |
| Bertie, Currituck | Various | NCDOT | Routes in Division 1. | Upgrade warning signs at curves. | | Highway | Safety | 1 | Peanut Belt RPO, Albemarle RPO | HS-2001E | Division 1 | HSIP | | | | | 2023 | \$12,000 | | | \$12,000 | UNDER CONSTRUCTION. | | |

| BASIC PROJECT INFORMATION | | | | | | | | | | FISCAL YEAR PROJECT PHASE SCHEDULED TO START | | | | | | | | | | | | | |
|--|--|---------------------------|---|--|----------------|------------|------------------------------|-------------|--|--|----------------------|--|---------------------------------|-------------------------------|------------------------------|----------------------------|---------------------------------|-------------------------------|---|----------------------------|--------------------|---|--|
| COUNTY(S) | ROUTE/CITY | RESPONSIBLE AGENCY | LOCATION DESCRIPTION | DESCRIPTION OF WORK | LENGTH (MILES) | MODE | FUNDING PROGRAM | DIVISION(S) | MPOs/RPOs | PROJECT ID | STI CATEGORY FUNDED | FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO) | RIGHT-OF-WAY PROJECTED SCHEDULE | FUNDS NEEDED FOR RIGHT-OF-WAY | UTILITIES PROJECTED SCHEDULE | FUNDS NEEDED FOR UTILITIES | CONSTRUCTION PROJECTED SCHEDULE | FUNDS NEEDED FOR CONSTRUCTION | PROJECTED SCHEDULE FOR OTHER ACTIVITIES | FUNDS FOR OTHER ACTIVITIES | TOTAL FUNDS NEEDED | COMMENT | |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Routes in Division 1. | Implement Vulnerable Road User Bicycle and Pedestrian Improvement Program. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | HS-2016DIV | Division 1 | VRU | | | | | 2023 | \$300,000 | | | \$300,000 | | |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Routes in Division 1. | Implement Vulnerable Road User Bicycle and Pedestrian Improvement Program. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | HS-2016REG | Region A | VRU | | | | | 2023 | \$300,000 | | | \$300,000 | | |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Routes in Division 1. | Implement Vulnerable Road User Bicycle and Pedestrian Improvement Program. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | HS-2016SW | Statewide Mobility | VRU | | | | | 2023 | \$400,000 | | | \$400,000 | | |
| Currituck | US 158 | NCDOT | US 158 and SR 1147 (Indiantown Road) Intersection. | Construct roundabout. | 0.5 | Highway | Safety | 1 | Albemarle RPO | HS-2001A | Region A | HSIP | | | | | 2023 | \$45,000 | | | \$45,000 | UNDER CONSTRUCTION. | |
| Dare | NC 12 | NCDOT | Rodanthe. | Improve NC 12. | | Highway | Transition | 1 | Albemarle RPO | B-2500B | Pre-STI (Transition) | BGLT5 | | | | | 2023 | \$1,300,000 | | | \$1,300,000 | COMPLETE. | |
| Hyde | 7W6 | HYDE COUNTY AIRPORT (7W6) | Hyde County Airport | Extend runway to 5500 feet. | | Aviation | STI (Prioritization) | 1 | Albemarle RPO | AV-5812 | Division 1 | T | | | | | 2023 | \$1,800,000 | | | \$1,800,000 | UNDER CONSTRUCTION. | |
| Pasquotank, Camden, Perquimans | Various | NCDOT | Routes in Division 1. | Upgrade warning signs at curves. | | Highway | Safety | 1 | Albemarle RPO | HS-2001D | Division 1 | HSIP | | | | | 2023 | \$41,000 | | | \$41,000 | UNDER CONSTRUCTION. | |
| Bertie, Hertford, Gates | US 13; NC 11 / SR 1212 (Shortcut Road) | NCDOT | SR 1302 (Lea Lumber Company Road) in Bertie County to north of SR 1418 (Arrow Road) in Hertford County, and SR 1212 (Shortcut Road) in Hertford County to US 158 in Gates County; 450 feet south of SR 1130 (Modlin Road) to US 13. | Install rumble stripes and pavement markings. | 22.2 | Highway | Safety | 1 | Peanut Belt RPO, Albemarle RPO | HS-2001G | Statewide Mobility | HSIP | | | | | 2024 | \$895,000 | | | \$895,000 | | |
| Bertie, Martin, Camden, Chowan, Currituck, Dare, Gates, Hertford, Hyde, Northampton, Pasquotank, Perquimans, Tyrrell, Washington | Various | NCDOT | Locations in Division 1 | Construct intersection improvements to comply with the Americans with Disabilities Act (ADA) using Transportation Alternatives (TA) funds. | | Bike & Ped | Other | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | BO-2401 | Division 1 | TA, TALTS | 2024 | \$250,000 | 2024 | \$250,000 | 2024 | \$5,000,000 | 2024 | \$500,000 | \$6,000,000 | PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED. | |
| Dare | NC 12 | NCDOT | Bridge 270008 over canal of Pamlico Sound in Hatteras. | Replace bridge. | 0.25 | Highway | Bridges | 1 | Albemarle RPO | B-5610 | Region A | BGLT5, NHPB | 2021 | \$520,000 | 2021 | \$460,000 | 2024 | \$5,220,000 | | | \$6,200,000 | RIGHT-OF-WAY IN PROGRESS. | |
| Gates, Pasquotank | US 158 | NCDOT | SR 1002 (Acorn Hill Road) to Pasquotank County line. | Modernize roadway. | 3.99 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5808 | Division 1 | BGLT5, NHP | 2022 | \$143,000 | | | 2024 | \$19,701,000 | | | \$19,844,000 | UNDER CONSTRUCTION. | |
| Pasquotank | NC 344 | NCDOT | South of airport entrance to SR 1100 (Sawmill Road). | Install rumble stripes and pavement markings. | 3.72 | Highway | Safety | 1 | Albemarle RPO | HS-2001I | Region A | HSIP | | | | | 2024 | \$160,000 | | | \$160,000 | | |
| Pasquotank | SR 1354 (Millpond Road) | NCDOT | US 158 to SR 1001 (Turnpike Road). | Upgrade pavement markings. | 4.42 | Highway | Safety | 1 | Albemarle RPO | HS-2001C | Division 1 | HSIP | | | | | 2024 | \$40,000 | | | \$40,000 | | |
| Tyrrell | US 64 | NCDOT | East of SR 1326 (Keiser Drive) to SR 1229 (Old Highway 64) intersection. | Install rumble stripes. | 5.19 | Highway | Safety | 1 | Albemarle RPO | HS-2001H | Region A | HSIP | | | | | 2024 | \$250,000 | | | \$250,000 | | |
| Camden | US 17 (Future I-87) | NCDOT | US 17 Business / NC 343 Intersection in South Mills | Modify the median opening and install traffic signal. | 0.5 | Highway | Safety | 1 | Albemarle RPO | HS-2401A | Region A | HSIP | | | | | 2025 | \$1,086,000 | | | \$1,086,000 | | |
| Currituck | NC 615 (Marsh Causeway) | NCDOT | HQ / VC Entrance Road to west of Knotts Island Road. | Improve corridor at various locations. | 3.89 | Highway | Federal Lands Access Program | 1 | Albemarle RPO | HF-0008 | Exempt | FLAP | | | | | 2025 | \$650,000 | 2023 | \$50,000 | \$700,000 | FLAP PROJECT NC 71. AWARDED \$700K. RIGHT-OF-WAY IN PROGRESS | |
| Currituck | NC 168 | NCDOT | SR 1229 (Baxter Lane) intersection and Currituck Sand Company access north of Moyock | Install traffic signal. | | Highway | Safety | 1 | Albemarle RPO | HS-2401N | Statewide Mobility | HSIP | | | | | 2025 | \$380,000 | | | \$380,000 | UNDER CONSTRUCTION. | |
| Currituck | US 158 | NCDOT | NC 168 to Wright Brothers Memorial Bridge, and US 158 to north of Lark Drive | Install rumble stripes and pavement markings. | 40 | Highway | Safety | 1 | Albemarle RPO | HS-2401K | Statewide Mobility | HSIP | | | | | 2025 | \$632,000 | | | \$632,000 | UNDER CONSTRUCTION. | |
| Currituck | US 158 | NCDOT | SR 1186 (Walnut Island Boulevard) to SR 1131 (Poplar Branch Road) in Grandy | Install pedestrian signal heads, crosswalks, and sidewalks. | 0.25 | Highway | Safety | 1 | Albemarle RPO | HS-2401J | Statewide Mobility | HSIP | | | | | 2025 | \$185,000 | | | \$185,000 | | |
| Currituck, Camden | NC 34 | NCDOT | US 158 in Camden County to NC 168 in Currituck County | Install rumble stripes and pavement markings. | 9 | Highway | Safety | 1 | Albemarle RPO | HS-2401O | Region A | HSIP | | | | | 2025 | \$286,000 | | | \$286,000 | UNDER CONSTRUCTION. | |
| Dare | NC 12 (Virginia Dare Trail) | NCDOT | Neptune Drive intersection in Kill Devil Hills | Remove existing crosswalk, install new crosswalk with pedestrian heads, and revise signal. | | Highway | Safety | 1 | Albemarle RPO | HS-2401L | Region A | HSIP | | | | | 2025 | \$100,000 | | | \$100,000 | | |
| Dare | US 158 | NCDOT | SR 1206 (The Woods Road) / Dogwood Trail intersection in Kitty Hawk | Install curb, gutter, ramps and crosswalks. | | Highway | Safety | 1 | Albemarle RPO | HS-2401I | Statewide Mobility | HSIP | | | | | 2025 | \$113,000 | | | \$113,000 | | |
| Dare, Hyde | NC 12 | NCDOT | Ocracoke and Hatteras Ferry terminals | Replace passenger ferry docks. | | Highway | Federal Lands Access Program | 1 | Albemarle RPO | FF-0001A | Exempt | FLAP | | | | | 2025 | \$2,430,000 | | | \$2,430,000 | | |
| Hertford, Currituck, Martin, Dare, Gates, Bertie, Northampton, Camden | Various | NCDOT | Primary routes in Division 1 | Upgrade guardrail end units. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | HS-2401B | Region A | HSIP | | | | | 2025 | \$491,000 | | | \$491,000 | UNDER CONSTRUCTION. | |

| BASIC PROJECT INFORMATION | | | | | | | | | | | | FISCAL YEAR PROJECT PHASE SCHEDULED TO START | | | | | | | | | | | | |
|---|--|--------------------|---|--|----------------|------------|--|-------------|--|------------|---------------------|--|---|-------------------------------|---|----------------------------|---|-------------------------------|---|----------------------------|--------------------|---|--|--|
| COUNTY(S) | ROUTE/CITY | RESPONSIBLE AGENCY | LOCATION DESCRIPTION | DESCRIPTION OF WORK | LENGTH (MILES) | MODE | FUNDING PROGRAM | DIVISION(S) | MPOs/RPOs | PROJECT ID | STI CATEGORY FUNDED | FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO) | RIGHT-OF-WAY PROJECTED SCHEDULE | FUNDS NEEDED FOR RIGHT-OF-WAY | UTILITIES PROJECTED SCHEDULE | FUNDS NEEDED FOR UTILITIES | CONSTRUCTION PROJECTED SCHEDULE | FUNDS NEEDED FOR CONSTRUCTION | PROJECTED SCHEDULE FOR OTHER ACTIVITIES | FUNDS FOR OTHER ACTIVITIES | TOTAL FUNDS NEEDED | COMMENT | | |
| Northampton, Chowan, Gates, Tyrrell | US 64; US 158; NC 32 | NCDOT | Various locations | Install rumble stripes and snow plowable pavement markers. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO | HS-2401Q | Region A | HSIP | | | | | 2025 | \$1,950,000 | | | \$1,950,000 | | | |
| Pasquotank | Elizabeth City | NCDOT | Firehouse Subs. | Install 4 DC fast charging ports. | | Highway | National Electric Vehicle Infrastructure | 1 | Albemarle RPO | HV-0001A | Division 1 | NEVI, O, S(M) | | | | | 2025 | \$871,000 | | | \$871,000 | O AND O(M) FUNDS REPRESENT PRIVATE FUNDS FROM ECAMION USA INC DBA JULE | | |
| Pasquotank | NC 344 | NCDOT | Tanglewood Parkway to Mount Everest Drive in Elizabeth City. | Remove portion of median island and install pedestrian accommodations. | 0.36 | Highway | Safety | 1 | Albemarle RPO | HS-2401M | Region A | HSIP | | | | | 2025 | \$90,000 | | | \$90,000 | | | |
| Pasquotank | SR 1333 (West Main Street Extension) | NCDOT | 0.6 miles north of SR 1338 (Berea Church Road) to 0.2 miles south of SR 1338 (Berea Church Road). | Improve horizontal alignment with curve improvements. | 0.8 | Highway | Safety | 1 | Albemarle RPO | W-5701C | Division 1 | HSIP | 2024 | \$170,000 | | | 2025 | \$2,165,000 | | | \$2,335,000 | UNDER CONSTRUCTION. | | |
| Pasquotank | US 17 Business (Ehringhaus Street) | NCDOT | NC 344 (Halstead Boulevard) intersection in Elizabeth City | Install audible pedestrian signals. | | Highway | Safety | 1 | Albemarle RPO | HS-2401F | Region A | HSIP | | | | | 2025 | \$12,000 | | | \$12,000 | UNDER CONSTRUCTION. | | |
| Perquimans | US 17 (Future I-87) | NCDOT | Chowan County line to SR 1101 (Bear Swamp Road) | Install rumble stripes. | 4 | Highway | Safety | 1 | Albemarle RPO | HS-2401G | Statewide Mobility | HSIP | | | | | 2025 | \$160,000 | | | \$160,000 | UNDER CONSTRUCTION. | | |
| Tyrrell | US 64 | NCDOT | Bridge 880007 over Alligator River | Replace bridge. | 4 | Highway | Bridges | 1 | Albemarle RPO | HB-0001 | Statewide Mobility | BFP, DP, HF(M), HFB, PROTECT, T | 2023 | \$590,000 | 2023 | \$500,000 | 2025 | \$521,740,000 | | | \$522,830,000 | UNDER CONSTRUCTION. DP FUNDS REPRESENT FEDERAL MEGA GRANT FUNDS. HF(M) FUNDS REPRESENT HIGHWAY FUND BRIDGE FUNDS. | | |
| Washington, Martin, Pasquotank, Chowan, Tyrrell, Bertie, Hertford | US 64 (Future I-87); US 17 Bypass; US 17; NC 11; US 13 | NCDOT | Various locations in Division 1 | Install wrong way pavement markings, markers, and signs at ramps. | | Highway | Safety | 1 | Albemarle RPO, Peanut Belt RPO, Mid-East RPO | HS-2401C | Region A | HSIP | | | | | 2025 | \$170,000 | | | \$170,000 | UNDER CONSTRUCTION. | | |
| Currituck | US 158 | NCDOT | US 158 and SR 1104 (Edgewater Road) intersection. | Construct U-turn bulbouts. | 0.36 | Highway | Safety | 1 | Albemarle RPO | HS-2001F | Region A | HSIP, T | 2026 | \$950,000 | 2026 | \$60,000 | 2026 | \$4,300,000 | | | \$5,310,000 | | | |
| Camden | SR 1224 (Old Swamp Road) | NCDOT | Bridge 140013 over Joyce Creek. | Replace bridge. | | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5717B | Division 1 | T | | | | | 2027 | \$1,900,000 | | | \$1,900,000 | | | |
| Camden, Currituck | SR 1227 / SR 1208 (South Mills Road); SR 1224 / SR 1223 (Old Swamp Road) | NCDOT | NC 343 in Camden County to NC 168 in Currituck County. | Widen existing lanes and shoulders, and construct intersection improvement. | 11 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5717 | Division 1 | T | | | | | 2027 | \$37,700,000 | | | \$37,700,000 | RIGHT-OF-WAY IN PROGRESS. | | |
| Currituck | New Route | NCDOT | Mid-Currituck Bridge from Coinjock to Corolla. | Construct new structure over Currituck Sound and upgrade approaches. This is a toll project. | 6.93 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-2576 | Division 1 | BGANY, BOND R, T(M) | 2027 | \$16,496,000 | 2027 | \$17,412,000 | 2027 | \$435,729,000 | | | \$469,637,000 | DESIGN BUILD PROJECT. NORTH CAROLINA TURNPIKE AUTHORITY PROJECT. GARVEE BOND FUNDING: \$130M FOR CONSTRUCTION PAYBACK FY 2027-2041. | | |
| Dare | US 158 | NCDOT | Cypress Knee Lane to Jejac Street in Kitty Hawk | Construct sidewalk on west side. | 3.87 | Bike & Ped | STI (Prioritization) | 1 | Albemarle RPO | EB-5848 | Division 1 | L(M), TA5T50 | | | 2026 | \$10,000 | 2027 | \$7,200,000 | 2024 | \$100,000 | \$7,310,000 | | | |
| Dare | US 64 | NCDOT | East of the East Lake Community to west of SR 1169 (Robertson Landing Road). | Install wildlife underpasses and fencing. | 2.5 | Highway | Other | 1 | Albemarle RPO | HO-0027 | Exempt | DP, HF(M), O(M) | | | | | 2027 | \$30,800,000 | 2026 | \$450,000 | \$31,250,000 | DP funds represent Wildlife Crossings Pilot Program Grant. O(M) funds represent private donations. O phase represents Education / Outreach and Monitoring activities. | | |
| Dare, Hyde | Hatteras to Ocracoke Ferry | NCDOT | Hatteras and Ocracoke Island terminals | Construct ferry ramp and dock improvements. | | Ferry | Federal Lands Access Program | 1 | Albemarle RPO | FF-0001 | Exempt | FLAP, HFB | | | 2026 | \$10,000 | 2027 | \$20,000,000 | 2023 | \$1,070,000 | \$21,080,000 | FLAP PROJECT NC 62. AWARDED \$3.5M. PREVIOUSLY BR-0170. | | |
| Martin, Edgecombe, Washington, Dare, Tyrrell, Nash | US 64 (Future I-87) | NCDOT | I-95 interchange to NC 12. | Install broadband and ITS. | 145.54 | Highway | Other | 1, 4 | Albemarle RPO, Mid-East RPO, Upper Coastal Plain RPO, Rocky Mount Urban Area MPO | HB-0001A | Statewide Mobility | DP, HSIP, T(M) | | | | | 2027 | \$26,500,000 | | | \$26,500,000 | | | |
| Perquimans | US 17 | NCDOT | West of SR 1220 (Wiggins Road) to east of SR 1227 (Swing Gate Road) / SR 1301 (Old Neck Road). | Close, modify, or install a crossover at three locations. | 0.8 | Highway | Safety | 1 | Albemarle RPO | HS-2401R | Statewide Mobility | HSIP | 2026 | \$25,000 | 2026 | \$40,000 | 2027 | \$896,000 | | | \$961,000 | | | |
| Washington | NC 32 | NCDOT | Bridge 930015 over Albemarle Sound. | Preserve bridge. | 3.5 | Highway | Bridges | 1 | Albemarle RPO | HB-0016 | Region A | BFP | | | | | 2027 | \$50,001,000 | | | \$50,001,000 | | | |
| Camden | NC 343 | NCDOT | US 158 in Camden to SR 1119 (South Trotman Road) in Shiloh. | Modernize roadway and replace bridges 140017 and 140018 in Camden County. | 6.82 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5807 | Division 1 | BGANY, T | 2025 | \$2,000,000 | 2025 | \$9,600,000 | 2028 | \$29,705,000 | | | \$41,305,000 | RIGHT-OF-WAY IN PROGRESS. BUILD NC BOND FUNDING: \$7,000,000 FOR CONSTRUCTION PAYBACK 2028-2042 (FY 2028 / YR 8 SALE). | | |
| Carteret, Hyde | Cedar Island to Ocracoke Ferry | NCDOT | Cedar Island to Ocracoke Ferry | Replace M/V Silver Lake Sound Class Ferry. | | Ferry | STI (Prioritization) | 1, 2 | Albemarle RPO, Down East RPO | F-5704 | Division 1, 2 | FBP, T | | | | | 2028 | \$25,600,000 | 2024 | \$3,031,000 | \$28,631,000 | | | |
| Chowan | SR 1202 (Hickory Fork Road) | NCDOT | Culvert BP 021-2074 Over Pembroke Creek. | Replace culvert. | | Highway | Other | 1 | Albemarle RPO | HO-0023 | Exempt | DP, HF(M) | 2026 | \$150,000 | | | 2028 | \$350,000 | 2025 | \$100,000 | \$600,000 | DP FUNDS REPRESENT FEDERAL CULVERT AQUATIC ORGANISM PASSAGE GRANT FUNDS - FFY22 | | |
| Pasquotank | US 17 Business (Future I-87) | NCDOT | SR 1145 (Oak Stump Road). | Construct intersection improvements. | 0.5 | Highway | STI (Prioritization) | 1 | Albemarle RPO | U-5939 | Region A | BGST50 | 2025 | \$5,400,000 | 2025 | \$530,000 | 2028 | \$17,300,000 | | | \$23,230,000 | RIGHT-OF-WAY IN PROGRESS | | |
| Perquimans | US 17 (Future I-87) | NCDOT | Bridges 710014 and 710080 over Perquimans River to SR 1304 (Cartwright Swamp Road) | Rehabilitate pavement. | 4.38 | Highway | Interstate Maintenance | 1 | Albemarle RPO | HI-0026 | Statewide Mobility | NHPIM | | | | | 2029 | \$4,400,000 | | | \$4,400,000 | | | |
| Pasquotank | US 17 (Hughes Boulevard) | NCDOT | SR 1308 (Church Street) to US 17 Business (North Road Street). | Construct access management improvements. | 1.49 | Highway | STI (Prioritization) | 1 | Albemarle RPO | U-5940 | Region A | NHP | 2027 | \$18,700,000 | 2027 | \$4,700,000 | 2030 | \$21,100,000 | | | \$44,500,000 | | | |
| Perquimans | US 17 (Future I-87) | NCDOT | SR 1304 (Cartwright Swamp Road) to Pasquotank County line | Rehabilitate pavement. | 4.17 | Highway | Interstate Maintenance | 1 | Albemarle RPO | HI-0027 | Statewide Mobility | NHPIM | | | | | 2030 | \$4,200,000 | | | \$4,200,000 | | | |
| Perquimans | US 17 (Future I-87) | NCDOT | US 17 Business to bridges 710014 and 710080 over Perquimans River | Rehabilitate pavement. | 1.74 | Highway | Interstate Maintenance | 1 | Albemarle RPO | HI-0028 | Statewide Mobility | NHPIM | | | | | 2030 | \$2,000,000 | | | \$2,000,000 | | | |
| Perquimans | SR 1300 (New Hope Road) | NCDOT | Woodland Church Road to SR 1329 (Woodville Road). | Modernize roadway. | 4.38 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5939 | Division 1 | T | 2028 | \$1,400,000 | 2028 | \$1,700,000 | 2030 | \$26,000,000 | | | \$29,100,000 | | | |
| Washington | SR 1126 (Newland Road) | NCDOT | SR 1128 (A Canal Road) to SR 1183 (Shore Drive). | Modernize roadway. | 4.19 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5936 | Division 1 | T | 2028 | \$820,000 | 2028 | \$120,000 | 2030 | \$38,000,000 | | | \$38,940,000 | | | |
| Tyrrell | US 64 | NCDOT | Columbia to Alligator River Bridge. | Modernize roadway. | 14.34 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5940 | Division 1 | NHP | 2028 | \$1,400,000 | 2028 | \$6,000,000 | 2032 | \$64,900,000 | | | \$72,300,000 | | | |
| Washington | SR 1106 (Moratock Road) | NCDOT | SR 1100 (Long Ridge Road) to NC 32 South. | Modernize roadway. | 2.12 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5937 | Division 1 | T | 2028 | \$1,400,000 | 2028 | \$340,000 | 2032 | \$21,600,000 | | | \$23,340,000 | | | |
| Gates, Chowan | NC 32 | NCDOT | NC 37 (Gliden Road) to Virginia State line. | Modernize roadway. | 17.27 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5938 | Division 1 | T | FUNDED FOR PRELIMINARY ENGINEERING ONLY | \$49,000,000 | FUNDED FOR PRELIMINARY ENGINEERING ONLY | \$15,700,000 | FUNDED FOR PRELIMINARY ENGINEERING ONLY | \$160,600,000 | | | \$225,300,000 | | | |
| Perquimans | US 17 (Future I-87) | NCDOT | SR 1300 (New Hope Road) intersection in Winfall | Upgrade at-grade intersection to interchange. | 1 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5869B | Division 1 | NHP | FUNDED FOR PRELIMINARY ENGINEERING ONLY | \$5,301,000 | FUNDED FOR PRELIMINARY ENGINEERING ONLY | \$880,000 | FUNDED FOR PRELIMINARY ENGINEERING ONLY | \$53,900,000 | | | \$60,081,000 | | | |
| Perquimans | US 17 (Future I-87) | NCDOT | SR 1336 (Harvey Point Road) and SR 1338 (Wynne Fork Road) intersections in Hertford | Upgrade at-grade intersection to interchange. | 1 | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5869A | Division 1 | NHP | FUNDED FOR PRELIMINARY ENGINEERING ONLY | \$29,300,000 | FUNDED FOR PRELIMINARY ENGINEERING ONLY | \$2,600,000 | FUNDED FOR PRELIMINARY ENGINEERING ONLY | \$70,800,000 | | | \$102,700,000 | | | |
| Perquimans | US 17 (Future I-87) | NCDOT | South of US 17 Business (Edenton Road) to north of SR 1220 (Wiggins Road). | Upgrade roadway. | | Highway | STI (Prioritization) | 1 | Albemarle RPO | R-5869C | Not Funded | NHP | NOT FUNDED | \$3,500,000 | NOT FUNDED | \$1,000,000 | NOT FUNDED | \$135,000,000 | NOT FUNDED | | \$139,500,000 | PROGRAMMED FOR PLANNING & ENVIRONMENTAL STUDY ONLY. | | |



P9 Express Design Requirement for NCDOT Prioritization Process

JULY 2025



P9 Express Design Requirement for NCDOT Prioritization Process

Table of Contents

Purpose: 2

Requirement: 2

Exceptions: 3

Coordination with NCDOT Feasibility Studies Unit: 4

 Submitting an Express Design Request: 4

 Express Design Request Deadlines for P9: 4

 Express Design Allotment Per Planning Organization and NCDOT Division: 5

 Updating Completed Express Designs or Cost Verification Memos: 7

Express Designs Not Completed through Feasibility Studies Unit: 7



P9 Express Design Requirement for NCDOT Prioritization Process

Purpose:

The Strategic Prioritization Process is designed to determine which projects should be selected for funding using a combination of data and local input. This evaluation occurs while many projects are still in a conceptual phase and have had limited engineering review. To help minimize issues once projects are selected for funding, it is critical to make sure that projects submitted for evaluation have had an engineering analysis performed to make sure it is feasible to construct them and have accurate cost estimates. Refined cost estimates are crucial in the Prioritization and Programming processes. In Prioritization, project costs are evaluated as part of a project's quantitative score. Ensuring that project costs are developed using a consistent minimum standard allows for a level playing field when comparing projects to each other. The Programming process relies heavily on the cost estimates submitted in Prioritization when developing the State Transportation Improvement Program (STIP). As a fiscally constrained document, the STIP outlines which projects will be constructed or start project development over the next 10 years. Underdeveloped cost estimates, which typically are much lower than actual project costs, require the STIP to be rebalanced when costs are updated. This rebalancing can ultimately lead to other projects being delayed or paused to maintain the fiscally constrained STIP. With stronger cost estimates at the time of Prioritization submittal, there is an opportunity to relieve this issue. Express Designs, which review project concepts in detail prior to the Preliminary Engineering phase of a project, are a helpful way to develop more-refined cost estimates using a consistent standard. This requirement will verify the feasibility of projects based on cost, concept, and scope prior to submittal.

Requirement:

All Highway projects submitted in P9 or later will require an Express Design level estimate or greater:

- Cost Verification Memos (CVMs), which are developed by NCDOT once a project has reached a higher level of Preliminary Engineering in the project development phase, are greater and will suffice for this requirement if available.
- SPOT Online Cost Estimation Tool (CET) estimates will not suffice. The Cost Estimation Tool is a feature in SPOT Online that will generate a cost for a project using standard unit costs for specific project types based on NCDOT's recent letting costs.
- This requirement does not apply to Non-Highway projects for P9.

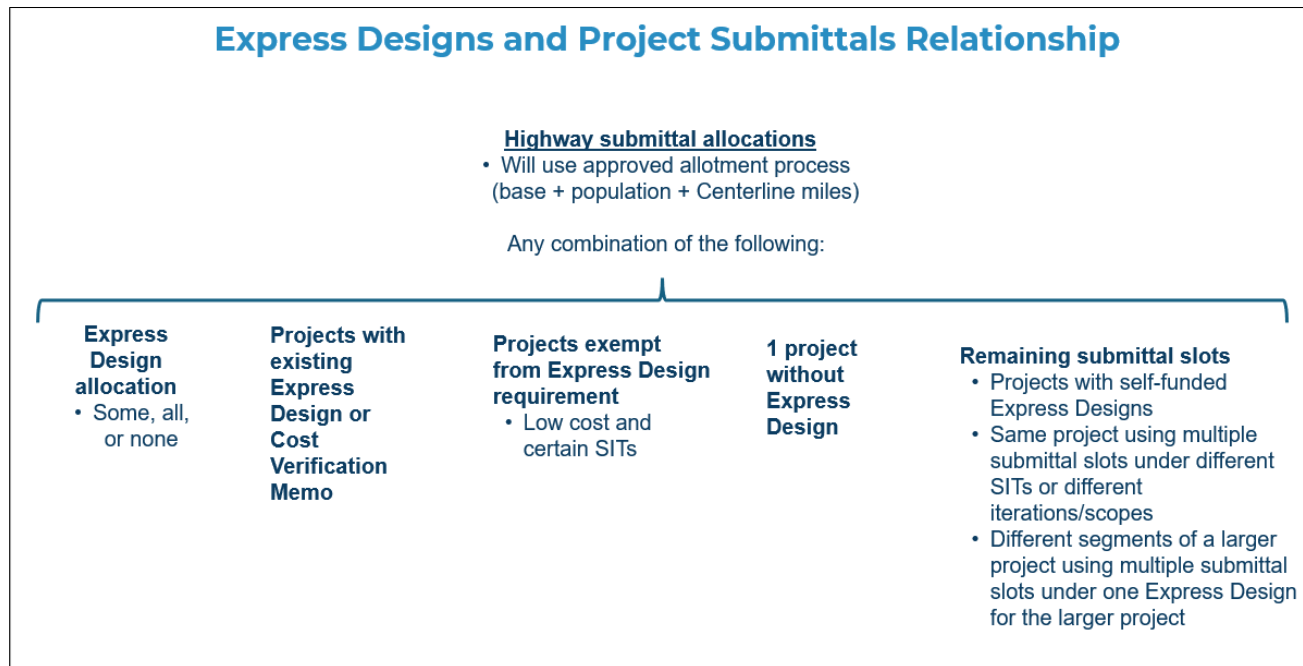
A single Express Design may be used for multiple Prioritization submittals, under the following conditions:

- The Express Design study area completely covers the area for the projects being submitted; **and**
- The cost developed in the Express Design is sufficiently modularized (i.e. separated out in sections) to obtain an accurate cost for each submittal

P9 Express Design Requirement for NCDOT Prioritization Process

Multiple versions of the same project would likely require multiple Express Designs:

- Express Designs generally develop costs for a single alternative
 - Feasibility Studies Unit (FSU) Express Designs will include no more than 2 alternatives
- Multiple alternatives of the same project would therefore likely not be covered by a single express design
- To submit multiple versions of a project in Prioritization, multiple Express Designs may need to be used



Exceptions:

Projects would be exempt from an Express Design requirement by meeting both of the following conditions:

- 1) Cost Estimation Tool (CET) cost of less than \$10M generated during the submittal window for the cycle it is being submitted, and;
- 2) Being one of the following Prioritization Specific Improvement Types (SITs):
 - SIT 10 – Improve Intersection (including a roundabout)
 - SIT 12 – Ramp Metering
 - SIT 13 – Citywide Signal System
 - SIT 14 – Closed Loop Signal System
 - SIT 15 – Install Cameras and DMS
 - SIT 19 – Improve intersection on Local (Non-state) Roadway
 - SIT 21 – Realign Multiple Intersections
 - SIT 22 – Construct Auxiliary Lanes or Other Operational Improvements
 - SIT 25 – Improve Multiple Intersections along a Corridor



P9 Express Design Requirement for NCDOT Prioritization Process

If an organization would like an Express Design for a project that meet this criteria, it can still be requested; however, it will count towards their allotted Express Designs.

Each organization (MPO, RPO, and Division) will be allowed to submit 1 project per cycle without an Express Design that is subject to the requirement.

- This is not an additional Prioritization submittal slot
- Organizations would need to inform the SPOT Office during the submittal window if they intend to utilize this provision and what the project would be
 - For example, if an organization were to submit a project in P9 without an Express Design, they would need to inform the SPOT Office of the project details before the end of the P9 submittal window
- Feasibility Studies Unit will work during the submittal and scoring windows to complete Express Designs for projects submitted under this provision, so that cost and scope can be used in the current Prioritization cycle

****For P9 ONLY: the number of project submittals without an Express Design will be limited to an organization's P9 submittal allotment minus their number of allocated Express Designs between P8 and P9.**

Coordination with NCDOT Feasibility Studies Unit:

NCDOT's Feasibility Studies Unit (FSU) is responsible for administering Express Designs and the overall project scoping process for NCDOT. FSU will focus a majority of their project scoping efforts on Prioritization projects. FSU anticipates that their group, with the assistance of consultants, will be able to complete 200 Express Designs for Prioritization per year, meaning FSU is committed to completing 400 Express Designs prior to the P9 submittal window close in 2027. Through streamlining efforts, this number could increase at a future date.

Submitting an Express Design Request:

Express Design requests will be managed through the Smartsheet platform. Each Planning Organization and NCDOT Division will have their own Smartsheet page where they can enter all projects that could possibly require Express Design. If there are more projects in the Smartsheet page than there are Express Design request allotments for an organization, FSU will coordinate with the requesting organization on which projects to pursue for the next cycle of Prioritization. This will be an ongoing collaborative process with FSU and the requestor. NCDOT does not require TAC approval for Express Design requests; however, each Planning Organization may seek TAC approval if desired.

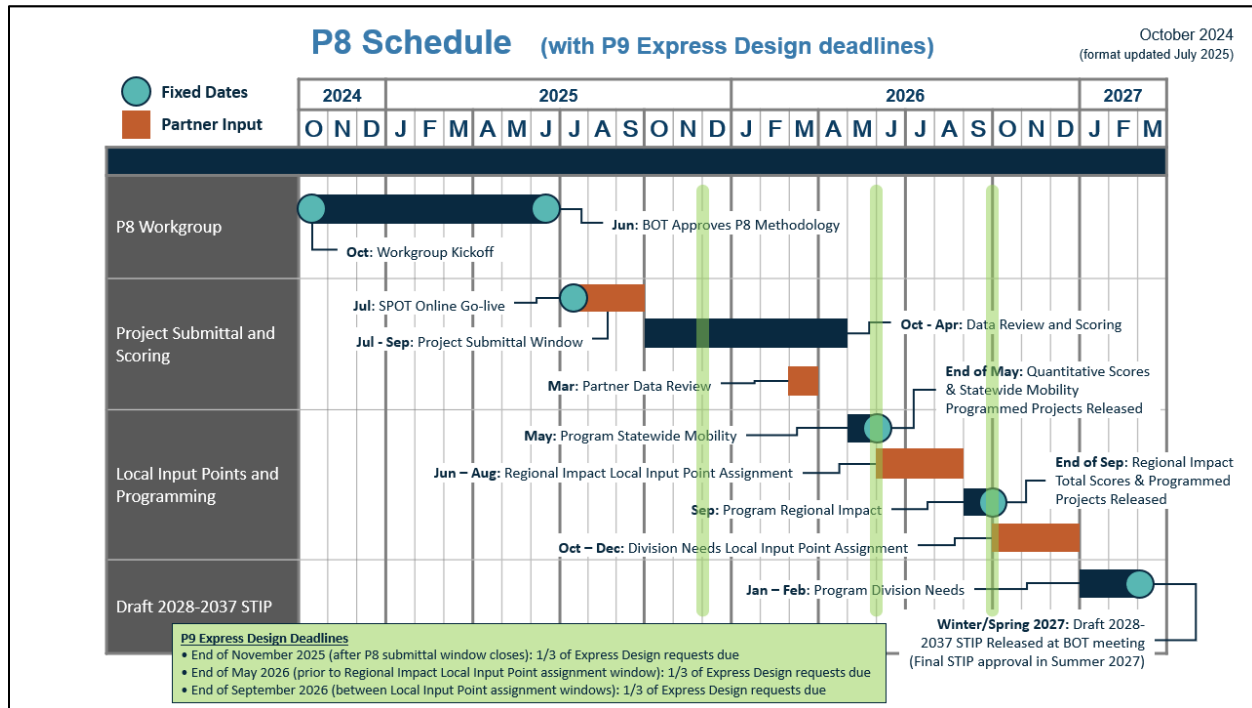
Express Design Request Deadlines for P9:

Planning Organizations and NCDOT Divisions are encouraged to submit their Express Design requests as soon as they are confirmed within the organization. In order to ensure that all 400 Express Designs are complete prior to the close of the P9 submittal window, FSU will need a constant queue of projects under development.

P9 Express Design Requirement for NCDOT Prioritization Process

To ensure that FSU remains on schedule, the following deadlines have been set for the P9 process:

- End of November 2025 (after P8 submittal window closes): 1/3 of Express Design requests due
- End of May 2026 (prior to Regional Impact Local Input Point assignment window): 1/3 of Express Design requests due
- End of September 2026 (between Local Input Point assignment windows): 1/3 of Express Design requests due



Express Design Allotment Per Planning Organization and NCDOT Division:

The allotments for Express Design requests for P9 were developed using the following methodology:

- 80% of the available Express Design requests (320) are designated to Planning Organizations
- 20% of the available Express Design requests (80) are designated to NCDOT Divisions
- Planning Organizations are each allotted a number of Express Design requests proportional to their P8 submittal allotments
- NCDOT Divisions are each allotted an equal share of Express Design requests
- Standard rounding is applied to all calculations, resulting in a total of 404 Express Design requests across all organizations



P9 Express Design Requirement for NCDOT Prioritization Process

P9 Express Design Allotments (Per Mode) - FINAL

July 2025

| MPO/RPO Name | P8 Submittal Allotment | % of PO Submittal Total | P9 Allotted Express Designs (Rounded) |
|--|------------------------|-------------------------|---------------------------------------|
| Albemarle RPO | 15 | 2.58% | 8 |
| Burlington-Graham MPO | 13 | 2.24% | 7 |
| Cabarrus-Rowan MPO | 16 | 2.75% | 9 |
| Cape Fear RPO | 13 | 2.24% | 7 |
| Capital Area MPO | 34 | 5.85% | 19 |
| Central Pines RPO | 14 | 2.41% | 8 |
| Charlotte Regional TPO | 34 | 5.85% | 19 |
| Down East RPO | 12 | 2.07% | 7 |
| Eastern Carolina RPO | 15 | 2.58% | 8 |
| Fayetteville Area MPO | 18 | 3.10% | 10 |
| Foothills RPO | 13 | 2.24% | 7 |
| French Broad River MPO | 18 | 3.10% | 10 |
| Gaston-Cleveland-Lincoln MPO | 18 | 3.10% | 10 |
| Goldboro Urban Area MPO | 11 | 1.89% | 6 |
| Grand Strand Area Transportation Study | 10 | 1.72% | 6 |
| Greater Hickory MPO | 18 | 3.10% | 10 |
| Greensboro Urban Area MPO | 16 | 2.75% | 9 |
| Greenville Urban Area MPO | 11 | 1.89% | 6 |
| High Country RPO | 17 | 2.93% | 9 |
| High Point Urban Area MPO | 15 | 2.58% | 8 |
| Jacksonville Urban Area MPO | 13 | 2.24% | 7 |
| Kerr-Tar RPO | 15 | 2.58% | 8 |
| Land-of-Sky RPO | 11 | 1.89% | 6 |
| Lumber River RPO | 16 | 2.75% | 9 |
| Mid-Carolina RPO | 15 | 2.58% | 8 |
| Mid-East RPO | 13 | 2.24% | 7 |
| New Bern Area MPO | 10 | 1.72% | 6 |
| Northwest Piedmont RPO | 15 | 2.58% | 8 |
| Peanut Belt RPO | 13 | 2.24% | 7 |
| Piedmont Triad RPO | 18 | 3.10% | 10 |
| Rocky Mount Urban Area MPO | 11 | 1.89% | 6 |
| Rocky River RPO | 13 | 2.24% | 7 |
| Sandhills MPO | 9 | 1.55% | 5 |
| Southwestern RPO | 14 | 2.41% | 8 |
| Triangle West TPO | 17 | 2.93% | 9 |
| Upper Coastal Plain RPO | 16 | 2.75% | 9 |
| Wilmington Urban Area MPO | 14 | 2.41% | 8 |
| Winston-Salem Area TPO | 17 | 2.93% | 9 |
| Total | 581 | | 320 |

(actual)

| Division | P8 Submittal Allotment | % of Div Submittal Total | P9 Allotted Express Designs (Rounded) |
|--------------|------------------------|--------------------------|---------------------------------------|
| 01 | 10 | 7.14% | 6 |
| 02 | 10 | 7.14% | 6 |
| 03 | 10 | 7.14% | 6 |
| 04 | 10 | 7.14% | 6 |
| 05 | 10 | 7.14% | 6 |
| 06 | 10 | 7.14% | 6 |
| 07 | 10 | 7.14% | 6 |
| 08 | 10 | 7.14% | 6 |
| 09 | 10 | 7.14% | 6 |
| 10 | 10 | 7.14% | 6 |
| 11 | 10 | 7.14% | 6 |
| 12 | 10 | 7.14% | 6 |
| 13 | 10 | 7.14% | 6 |
| 14 | 10 | 7.14% | 6 |
| Total | 140 | | 84 |

(actual)

Available Express Designs: 400 404
(actual total)

| | | |
|------------|-----|-----|
| Set PO %: | 80% | 320 |
| Set Div %: | 20% | 80 |

P9 Express Design Requirement for NCDOT Prioritization Process



Updating Completed Express Designs or Cost Verification Memos:

To reduce the risk for overprogramming, NCDOT requires that a cost estimate is updated every two years, with the following conditions:

- Cost Updates do not count towards Express Design allocations
- Cost Updates are for projects where the preferred design is not materially changed
- Projects with a new functional design would require a new Express Design that would count toward the allocation
- Cost update requests should be made by utilizing the Smartsheet platform
- For P9, requests for Cost Updates should be requested by June 30, 2027

Express Designs Not Completed through Feasibility Studies Unit:

Express Designs may be completed by others, under the following conditions:

- They follow the process laid out in the Feasibility Studies Unit's current [Express Design Guidance](#)
 - Note that Feasibility Studies Unit is working with partners to update this guidance (at the time of this documentation)
- They are reviewed by the Feasibility Studies Unit to ensure they follow the NCDOT process
 - Review will focus solely on process and not outcome
 - Review will take up to 3 weeks and needs to be completed prior to the applicable cycle's submittal window closing
- Completed study must be documented with NCDOT