

INDEX
BOARD OF TRANSPORTATION MEETING
November 7, 2024

| | <u>Page No.</u> |
|--|------------------------|
| Call to Order | 5 |
| Ethics Statement | 5 |
| Pledge of Allegiance | 6 |
| Approval – Minutes of the October 2, 2024, Board Meeting | 6 |
| Road, Bridge, and Ferry Naming Honorary Designations | 6 |
| Secretary's Remarks | 8 |

INFORMATION AND DELEGATED AUTHORITY ITEMS

Delegated Authority Items

| | |
|--|----|
| Approval – (Item C) Award of Highway Construction Contracts from October 2024 Letting | 16 |
| Approval – (Item D) Award of Contracts to Private Firms for Engineering Services | 23 |
| Approval – (Item H) Funds for Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development | 30 |
| Approval – (Item L) Funds for Specific Spot Safety Improvement Projects | 33 |

ACTION

Project Items

| | |
|---|-----|
| Approval – (Item G) Additions, Abandonments, and Road Name Changes to State Secondary Road System | 38 |
| Approval – (Item I-1) Public Transportation | 42 |
| Approval – (Item I-2) Rail Program | 44 |
| Approval – (Item I-4) Aviation | 48 |
| Approval – (Item K) North Carolina Highway Trust Funds | 51 |
| Approval – (Item M) Funds for Specific Federal-Aid Projects | 70 |
| Approval – (Item N) Revisions to the 2024-2033 STIP | 91 |
| Approval – (Item O) Municipal and Special Agreements | 125 |

| | <u>Page No.</u> |
|---|------------------------|
| Approval – (Item P) Municipal Street System Changes | 145 |
| Approval – (Item R) Right of Way Resolutions and Ordinances | 146 |
| Approval – (Item V) Ethics Policy Update | 167 |
| Committee Reports | 172 |
| Other Business | 182 |
| Adjournment | 183 |
| Attachments | 184 |

BOARD OF TRANSPORTATION MEETING

November 6-7, 2024

Committee Meetings

All Committee Reports are located at the end of this document.

Full Board Work Session

Wednesday, November 6, 2024

Chairman Fox welcomed members of the Board to the in-person meeting located in the Board Room and thanked members for being present to handle the business brought before them. Some of the members attended the Work Session via Microsoft Teams.

Roll Call

Chairman Fox conducted a roll call of members with the following members present in the meeting: Chairman Fox, Vice Chair Perkins, Board Member Moran, Board Member Alcock, Board Member Mitchell, Board Member Daughtry, Board Member Jordan, Board Member Hunt, Board Member Mathis, Board Member Molamphy, Board Member Rosenburgh, Board Member Lathrop, Board Member Phillips, Board Member Harrington, Board Member Clarke, and Board Member McGrady.

The following members were present via teams: Board Member Zimmer.

The following members were absent: Board Member Jordan, Board Member Meagan Phillips, Board Member Lail and Board Member Cody.

Declaration of Quorum

Following the roll call, Chairman Fox stated the members participating constituted a quorum of the Board and he declared the meeting open.

Call to Order

Chairman Fox called the Full Board Work Session to order on Wednesday, November 6, 2024.

Ethics Statement

Chairman Fox read the Ethics Statement advising all members of the Board that may have any conflict of interest, or appearance of conflict, to refrain from participation in that item and to file the proper paperwork with the Secretary to the Board of Transportation.

Chairman Fox read, "In accordance with the State Government Ethics Act, Executive Order No. 2 issued on January 12, 2009, and N. C. G. S. §143B-350, it is the duty of every Board member to avoid both conflicts of interest and appearances of conflict. "To comply with this statement and the State Ethics Law, I ask whether any Board member has a known conflict of interest or appearance of conflict with respect to any matters coming before the Board today."

"If so, please identify the conflict or appearance of conflict when the item appears on the agenda for consideration, refrain from any undue participation in the particular matter involved and sign before our notary the Declaration that has been provided to you for such purpose."

Innovative Technologies and Products Awareness

Chairman Fox noted that a copy of this month's Innovative Technologies and Products Awareness update was provided to members of the Board and posted on the Board's website for review.

Legislate Update

Chairman Fox invited Leigh Jackson, Legislative Director to give a legislative update.

August Redistribution Summary

Chairman Fox invited Leigh Wing, Director of Division Programming & Planning to give a summary of the August Redistribution.

Presentations are attached at the end of this document.

Hurricane Response and Recovery Strategy

Chairman Fox invited Emily McGraw, Director of Operations and Boyd Tharrington, Deputy Chief Engineer to give an update on Hurricane Helene responses and strategies for recovery.

Presentations are attached at the end of this document.

General Announcements

Chairman Fox announced that the Division of Motor Vehicles (DMV) committee and EDIR Committee would meet immediately following this meeting. Immediately following the DMV and EDIR committee meetings, the Highways committee and Multi-Modal Committee will meet.

Chairman Fox mentioned that dinner this evening will be at the 42nd Street Oyster Bar at 6pm. Reservations are being held under the name of Crystal Flowers.

Chairman Fox stated that if you plan to attend the holiday dinner event on December 4th, please remit your payment of \$125 to Governance staff.

Adjournment

Chairman Fox asked if there were any additional items for discussion. Hearing none, Chairman Fox adjourned the meeting.

Official Board Meeting

Thursday, November 7, 2024

Chairman Fox welcomed members of the Board to the in-person meeting located in the Board Room and thanked members for being present to handle the business brought before them. Some of the members attended the official Board Meeting via Microsoft Teams.

Roll Call

Chairman Fox conducted a roll call of members with the following members present in the meeting: Chairman Fox, Vice Chair Perkins, Board Member Moran, Board Member Alcock, Board Member Mitchell, Board Member Daughtry, Board Member Hunt, Board Member Mathis, Board Member Molamphy, Board Member Rosenburgh, Board Member Lathrop, Board Member Phillips, Board Member Harrington, Board Member Clarke, and Board Member McGrady.

The following members were present via teams: Board Member Jordan and Board Member Cody.

The following members were present via teams: Board Member Zimmer and Board Member Lail.

Declaration of Quorum

Following the roll call, Chairman Fox stated the members participating constituted a quorum of the Board and he declared the meeting open.

Call to Order

Chairman Fox called the full board meeting to order on Thursday, November 7, 2024.

Ethics Statement

Chairman Fox read the Ethics Statement advising all members of the Board that may have any conflict of interest, or appearance of conflict, to refrain from participation in that item and to file the proper paperwork with the Secretary to the Board of Transportation.

Chairman Fox read, "In accordance with the State Government Ethics Act, Executive Order No. 2 issued on January 12, 2009, and N. C. G. S. §143B-350, it is the duty of every Board member to avoid both conflicts of interest and appearances of conflict. "To comply with this statement and the State Ethics Law, I ask whether any Board member has a known conflict of interest or appearance of conflict with respect to any matters coming before the Board today."

“If so, please identify the conflict or appearance of conflict when the item appears on the agenda for consideration, refrain from any undue participation in the particular matter involved and sign before our notary the Declaration that has been provided to you for such purpose.”

Pledge of Allegiance

Chairman Fox invited Secretary Hopkins to lead the members of the Board and all other meeting attendees in the Pledge of Allegiance.

Approval – October 2, 2024, Meeting Minutes

Chairman Fox stated the meeting minutes from October 2, 2024, were distributed for review prior to the meeting. Chairman Fox stated if there are no additions or corrections, he would accept a motion to approve the October 2, 2024, meeting minutes of the Board of Transportation. A motion was made by Board Member Rosenburgh and a second by Board Member Daughtry. The minutes were approved unanimously by members of the Board.

Chairman Fox stated the motion passed.

Road, Bridge, and Ferry Naming Honorary Designations

Chairman Fox stated if there were no objections from the board, that all highway resolutions would be read and voted on after being read. There were no objections.

Board Member Melvin Mitchell read the resolution for the Commissioner Tony Braswell Bridge naming located in Division 4. The reading was accepted as a motion by Board Member Mitchell and a second by Board

Member Clarke. The motion passed unanimously by the members of the Board.

Board Member Merrie Jo Alcock read the resolution for the Patrolman Paul Williams Bridge naming located in Division 2.

Board Member Melvin Mitchell read the resolution for the Patrolman Isaac T. Moore Bridge naming located in Division 4.

Board Member Melvin Mitchell read the resolution for Trooper A. J. Stocks. Bridge naming located in Division 4.

Board Member Grady Hunt read the resolution for the Patrolman J. H. Marshburn Bridge naming located in Division 6.

Chairman Mike Fox read the resolution for Patrolman Jack D. Templeton Bridge naming located in Division 7.

Board Member Tony Lathrop read the resolution for Officer Jackie L. Daniel Bridge naming located in Division 10.

Board Member Tony Lathrop read the resolution for the Trooper Joseph W. Oliver Bridge naming located in Division 10.

Board Member Rosenburgh read the resolution for the Patrolman A. B. Smart Bridge naming located in Division 12.

All eight readings were accepted as a motion by Board Member Rosenburgh and a second by Vice Chair Perkins. The motions passed unanimously by the members of the Board.

Chairman Fox opened the floor for Board Members Dirk Cody, Chuck McGrady, Billy Clarke and Meagan Phillips an opportunity to share the

impact and effects that Hurricane Helene had on their divisions (11, 13 & 14).

Chairman Fox invited Secretary Hopkins to give his remarks.

Secretary's Remarks

Secretary Hopkins started off by sharing the good news of the approval to sell the Build Bonds for this fiscal year. He thanked Mark Newsome and his staff for coordinating these efforts with NC Treasurer Folwell to help get the Build Bonds approved.

Secretary Hopkins shared during this time of dealing with Hurricane Helene's impact, he had an opportunity to work alongside Governor Cooper. Secretary Hopkins said it was a pleasure to see Governor Cooper in action as his main concern was to connect with the needs of the people impacted by the storm in Western NC and their needs.

Secretary Hopkins continued to say he would like to thank our many crews and contractors for their continued work with Hurricane Helene repairs. The relationship with all state government: State Highway Patrol, Emergency Management, Public Safety and many other cabinet agencies was essential in helping within the first 30 days. Secretary Hopkins was thankful to the leadership team in Raleigh for their help. He also went on to thank the crews on the ground from Western NC, other parts of North Carolina and from different states for making the difference and need to be celebrated for their efforts.

Secretary Hopkins said there are over 1,000 roads that were previously closed due to the storm and have now been reopened. Secretary Hopkins

said there is still a way to go with nearly 300 roads still closed. It's going to be a longtime, but there needs to be a continuous focus on Western NC to rebuild.

Secretary Hopkins was grateful for the continuous efforts of everyone involved, as well as the patience of North Carolinians as we progress day by day.

Secretary Hopkins thanked the Communications department and Aurea Rodriguez Director of Governance for doing a great job in sharing the information. The one pagers that are being shared by all (including himself) have been beneficial in getting the message out about Western NC. Secretary Hopkins went on to share a video that conveyed the message.

Secretary Hopkins said the amount of work that had been done over the last 41 days was miraculous and he was confident that the right people are in charge to get the job done. Progress is being made daily, roads are being restored and residents are being given hope to heal. Keep the people of Western, NC and those helping with the recovery in your thoughts and prayers. There is a lot of work ahead that needs to be done as the video said, but great teams are working hard to restore access to damage sites and help the region heal.

Secretary Hopkins stated that municipalities have been reminded that they can use Powerbill funds to help cover transportation costs associated with Hurricane Helene recovery. Cities and towns typically use these State Street Aid to resurface local streets and make other needed transportation

improvements. NCDOT distributed half of this year's \$186 million in Powell Bill funds on Sept. 25, to 508 municipalities. Of this year's recipients, 134 municipalities are in the areas of Western North Carolina hit hardest by Helene. A complete list of towns, villages, and cities that qualify for and participate in the Powell Bill program can be found on the NCDOT [website](#).

Secretary Hopkins acknowledged that late last month, Governor Cooper signed Executive Order 323 to ease requirements and fee collections for residents of Western North Carolina in the aftermath of Hurricane Helene. Secretary Hopkins went on to say as a result, the N.C. Division of Motor Vehicles will suspend the collection of various late fees, suspend certain requirements for both residents and businesses, and extend certain licenses for mechanics and businesses. Secretary Hopkins noted, if residents have already paid their fees or late fees that have been waived as outlined on our website, they will receive a full refund in four to six weeks. For a list of fees and late fees being waived, visit ncdot.gov/DMVHelene.

Secretary Hopkins gave a reminder about the ongoing technical training series. There are two more dates in the month of November, all focused on surveyors and haulers. One training session was held in Wilmington on November 6th. The other two dates are November 13th in Cary and November 20th in Statesville.

Secretary Hopkins added that two prequalification workshops were held in late October for firms interested in helping with Hurricane Helene recovery efforts. All six sessions were completely full for the two-day event in Asheville. He noted there is one more prequalification workshop scheduled

for November 14th in Rocky Mount. This event will be held at Nash Community College from 1-4 p.m.

Lastly, Secretary Hopkins shared that Alpesh Patel has rejoined our NCDOT team as the Transportation Planning Director. Alpesh Patel has nearly 29 years of leadership experience in public and private transportation, Alpesh brings a wealth of expertise in long-range planning, programming, policy development, and data analytics. In his new role, Alpesh will oversee our transportation planning initiatives, assist in leading efforts to enhance our strategic planning capabilities, and strengthen our client relationships. Congratulate Alpesh and welcome him back to our NCDOT team.

INFORMATION AND DELEGATED AUTHORITY ITEMS

Delegated Authority

Chairman Fox stated that items C, D, H, and L are delegated to the Secretary and require no formal action by the Board.

Item C:

Chairman Fox stated for the record for Item C, that all bids were awarded by the Secretary to the low bidder.

ACTION

Action – Project Items

Chairman Fox asked members of the Board to announce any recusals to the action items within the presented project items. Recusals made by members of the Board on project items are noted below.

Chairman Fox reminded any member of the board that made a recusal to email the completed recusal form to Crystal Flowers, Interim Board Secretary. He also mentioned that board members sign and email or return the Ethics Declaration.

Chairman Fox invited a motion to approve the project items as presented. A motion was made by Board Member Rosenburgh and a second by Board Member Clarke to approve all projects for G, I, K, M, N, O, P, R and V. Chairman Fox conducted a roll call vote of participating members, and the project items were approved unanimously by members of the Board.

Chairman Fox stated the motion passed.

Committee Summary Reports

Chairman Fox stated in the interest of time, Governance will email the Committee Summary Reports this month.

Recusals

Board Member Zimmer recused himself from voting on the following projects:

- **Item K-1 – Carteret County, Project U-5876. WBS 44678.1.1**
US 70 (Arendell Street) from 4th street to SR 1175 (Radio Island Road). Widen to multi-lanes. \$1,820,000.00 has previously been approved for preliminary engineering. Additional funds are requested.
- **Item K-2 – New Hanover County, Project U-4902C. WBS 40238.1.3**

SR US 17 Business (Market Street) from north of US 117 / NC 132 (College Road) to Station Road. \$4,094,183.27 has previously been approved for preliminary engineering. Additional funds are requested.

- **Item K-3 – New Hanover County, Project U-6202. WBS 48662.1.1**

SR 2048 (Gordon Road) from west of I-40 to west of US 17 business (Market Street). Widen roadway. \$5,753,206.03 has previously been approved for preliminary engineering. Additional funds are requested.

- **Item K-9 – Guilford County, Project U-6016, WBS 47161.2.1**

Sr 2124 (Lewiston Road), at SR 2136 (Fleming Road). Intersection improvements. \$836,000.00 has previously been approved for right of way. Additional funds are needed for right of way acquisition of specific Parcel 006.

- **Item M-7 – New Hanover County, Project U-5792, WBS54038.1.FD1, Federal No. NHP-004(171)**

US 117/NC 132 (College Road) from US 17 Business (Market Street) to SR 2048 (Gordon Road). Upgrade roadway. \$3,607,600.00 has previously been approved for preliminary engineering. Additional funds are requested.

- **Item N – New Hanover County, Project U-5792**

US 117 / NC 132 (COLLEGE ROAD), US 17 BUSINESS (Market Street) to SR 2048 (Gordon Road). Upgrade roadway.

Cost increase exceeding \$2 million and 25% thresholds.

- **Item N – New Hanover County, Project U-6202**

SR 2048 (Gordon Road), US 17 Business (Market Street) to I-40. Widen to four lanes. **Project to utilize Build NC Bonds for Construction.**

- **Item N – Cumberland County, Project HS-20060**

SR 1596 (Glensford Drive), SR 1596 (Glensford Drive) at Berean Baptist Academy and at Chambersurg Road in Fayetteville. Install rectangular rapid flashing beacons with refuge islands. **To allow additional time for planning and design, delay construction from FY24 to FY25.**

- **Item N – Cumberland County, Project U-4405B**

US 401 (Raeford Road), east of Bunce Road to east of Glensford Drive. **Cost increase exceeding \$2 million and 25% thresholds.**

Board Member Lathrop recused himself from voting on the following projects:

- **Item I-2 – Wake, Harnett County, 80000.1.4.170**

This The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Raleigh & Fayetteville Railroad (RFCC). The project will provide corridor improvements to the NS and FV lines of the RFCC railroad corridor. RFCC will be responsible for the construction of the project. The total estimated cost to the Department is \$1,010,000.

FRRCSI ID: F25102

**PROJECTS LIST
NORTH CAROLINA BOARD OF TRANSPORTATION
RALEIGH, NORTH CAROLINA**

November 7, 2024

Delegated Authority Secretary Hopkins

- (Item C) Award of Highway Construction Contracts from October 2024 Letting
- (Item D) Award of Contracts to Private Firms for Engineering Services
- (Item E) Funds for Secondary Road Improvement Projects – Highway Fund and Highway Trust Fund **(No Item)**
- (Item H) Funds for Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development
- (Item L) Funds for Specific Spot Safety Improvement Projects

Action Chairman Fox

- (Item G) Additions, Abandonments, and Road Name Changes to State Secondary Road System
- (Item I) Public Transportation Program
 - (Item I-1) Public Transportation
 - (Item I-2) Rail Program
 - (Item I-3) Bicycle and Pedestrian **(No Item)**
 - (Item I-4) Aviation
- (Item K) North Carolina Highway Trust Funds
- (Item M) Funds for Specific Federal-Aid Projects
- (Item N) Revisions to the 2024–2033 STIP
- (Item O) Municipal and Special Agreements
- (Item P) Municipal Street System Changes
- (Item R) Right of Way Resolutions and Ordinances
- (Item S) Maintenance Allocations **(No Item)**
- (Item T) Submission of Comprehensive Transportation Plans for Mutual Adoption by the Board of Transportation **(No Item)**
- (Item V) Ethics Policy Update

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
OCTOBER 15, 2024
DIVISION 2

PAGE: 1 of 7
ITEM C

C204983
2025CPT.02.01.10161
STATE FUNDED
CARTERET

PROPOSAL LENGTH 18.590 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

LOCATION 1 SECTION OF NC-24.

EST CONST PROGRESS.... FY-2025...25% OF BID
FY-2026...68% OF BID
FY-2027...07% OF BID

RPN 002 3 BIDDER(S)

DBE GOAL 3.00 %

ESTIMATE 11,181,975.45

DATE AVAILABLE MAR 17 2025

INTER COMPLETION SEP 15 2026 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION DEC 15 2026

| | \$ TOTALS | % DIFF |
|--|---------------|--------|
| S T WOOTEN CORPORATION WILSON, NC | 9,007,631.43 | -19.4 |
| BARNHILL CONTRACTING CO ROCKY MOUNT, NC | 9,052,064.35 | -19.0 |
| ONSLOW GRADING & PAVING INC JACKSONVILLE, NC | 10,088,884.04 | -9.8 |

AWARDED

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
OCTOBER 15, 2024
DIVISION 3

PAGE: 2 of 7
ITEM C

C204984
2025CPT.03.06.10671, 2025CPT.03.06.20671
STATE FUNDED
ONSLOW

PROPOSAL LENGTH 13.550 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

LOCATION 1 SECTION OF NC-24, AND 3 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2025...48% OF BID
FY-2026...52% OF BID

RPN 003 2 BIDDER(S) DBE GOAL 5.00 %
ESTIMATE 5,331,688.00

DATE AVAILABLE NOV 25 2024
FINAL COMPLETION JUN 15 2026

| | \$ TOTALS | % DIFF |
|---|--------------|--------|
| S T WOOTEN CORPORATION WILSON, NC | 4,960,455.77 | -7.0 |
| BARNHILL CONTRACTING CO ROCKY MOUNT, NC | 4,976,952.76 | -6.7 |

AWARDED

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
OCTOBER 15, 2024
DIVISION 5

PAGE: 3 of 7
ITEM C

C204339
46927.3.1
STATE FUNDED
WAKE
P-5715

PROPOSAL LENGTH 0.387 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, SIGNALS, AND STRUCTURES.

LOCATION NEW HOPE CHURCH ROAD GRADE SEPARATION OVER CSX RAIL LINE (CROSSING
#630607N AT MILE POST S 152.32).

EST CONST PROGRESS.... FY-2025...28% OF BID
FY-2026...40% OF BID
FY-2027...29% OF BID
FY-2028...03% OF BID

RPN 004 6 BIDDER(S)

DBE GOAL 4.00 %

ESTIMATE 22,400,460.00

DATE AVAILABLE NOV 25 2024

INTER COMPLETION SEP 01 2027 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION FEB 28 2028

| | \$ TOTALS | % DIFF |
|---|---------------|--------|
| S T WOOTEN CORPORATION WILSON, NC | 19,633,990.17 | -12.4 |
| BRANCH CIVIL INC ROANOKE, VA | 20,250,085.00 | -9.6 |
| FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC | 20,567,890.00 | -8.2 |
| ZACHRY CONSTRUCTION CORPORATION SAN ANTONIO, TX | 23,502,886.25 | +4.9 |
| CONTI CIVIL LLC EDISON, NJ | 24,433,442.00 | +9.1 |
| CROWDER CONSTRUCTION COMPANY CHARLOTTE, NC | 28,747,191.19 | +28.3 |

AWARDED

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
OCTOBER 15, 2024
DIVISION 9

PAGE: 4 of 7
ITEM C

C204986
2025CPT.09.01.10291, 2025CPT.09.02.20291
STATE FUNDED
DAVIDSON

PROPOSAL LENGTH 25.584 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

LOCATION 1 SECTION OF NC-109, AND 7 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2025...23% OF BID
FY-2026...65% OF BID
FY-2027...12% OF BID

RPN 005 4 BIDDER(S)

DBE GOAL 6.00 %

ESTIMATE 6,973,983.14

DATE AVAILABLE MAR 17 2025

INTER COMPLETION AUG 15 2025 COMPLETE ALL WORK REQUIRED ON MAP #7

FINAL COMPLETION OCT 30 2026

| | \$ TOTALS | % DIFF |
|---|--------------|--------|
| VECELLIO & GROGAN INC DBA SHARPE BROTHERS GREENSBORO, NC | 7,057,484.13 | +1.2 |
| APAC ATLANTIC INC THOMPSON ARTHUR DIVISION GREENSBORO, NC | 7,202,206.21 | +3.3 |
| J T RUSSELL & SONS INC ALBEMARLE, NC | 7,254,762.83 | +4.0 |
| BLYTHE CONSTRUCTION INC CHARLOTTE, NC | 7,478,634.70 | +7.2 |

AWARDED

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
OCTOBER 15, 2024
DIVISION 9

PAGE: 5 of 7
ITEM C

C204985
2025CPT.09.05.10341, 2025CPT.09.06.20341
STATE FUNDED
FORSYTH

PROPOSAL LENGTH 19.235 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

LOCATION 1 SECTION OF OF US-158, AND 5 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2025...23% OF BID
FY-2026...65% OF BID
FY-2027...12% OF BID

RPN 006 2 BIDDER(S)

DBE GOAL 6.00 %

ESTIMATE 6,776,593.67

DATE AVAILABLE MAR 17 2025

INTER COMPLETION AUG 02 2025 COMPLETE ALL WORK REQUIRED ON MAP #6

FINAL COMPLETION OCT 30 2026

| | \$ TOTALS | % DIFF |
|---|--------------|--------|
| APAC ATLANTIC INC THOMPSON ARTHUR DIVISION GREENSBORO, NC | 6,804,756.58 | +0.4 |
| VECELLIO & GROGAN INC DBA SHARPE BROTHERS GREENSBORO, NC | 7,368,259.94 | +8.7 |

AWARDED

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
OCTOBER 15, 2024
DIVISION 10

PAGE: 6 of 7
ITEM C

C204966
39077.3.2
STATE FUNDED
MECKLENBURG
U-4713A

PROPOSAL LENGTH 0.912 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, SIGNALS, AND STRUCTURE.

LOCATION SR-3440 (MCKEE RD EXT) FROM SR-3448 (PLEASANT PLAINS RD) TO SR-1010 (E JOHN ST).

EST CONST PROGRESS.... FY-2025...31% OF BID
FY-2026...61% OF BID
FY-2027...08% OF BID

RPN 007 6 BIDDER(S)

DBE GOAL 6.00 %

ESTIMATE 10,887,810.55

DATE AVAILABLE DEC 02 2024

INTER COMPLETION OCT 01 2026 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION MAR 30 2027

| | \$ TOTALS | % DIFF |
|---|---------------|--------|
| NJR GROUP INC ALBEMARLE, NC | 10,749,727.90 | -1.3 |
| BLYTHE DEVELOPMENT LLC CHARLOTTE, NC | 10,799,504.00 | -0.8 |
| K WEST GROUP LLC DBA KWEST GROUP LLC PERRYSBURG, OH | 10,927,645.65 | +0.4 |
| J T RUSSELL & SONS INC ALBEMARLE, NC | 11,896,949.71 | +9.3 |
| BLYTHE CONSTRUCTION INC CHARLOTTE, NC | 12,818,143.35 | +17.7 |
| ZACHRY CONSTRUCTION CORPORATION SAN ANTONIO, TX | 13,593,448.53 | +24.9 |

AWARDED

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
OCTOBER 15, 2024
DIVISION 12

PAGE: 7 of 7
ITEM C

C204348
37944.3.4
STP-0150(036)
IREDELL, CATAWBA
R-2307B

PROPOSAL LENGTH 6.943 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, SIGNALS, AND STRUCTURES.

LOCATION NC-150 FROM SR-1840 (GREENWOOD ROAD) IN CATAWBA COUNTY TO US-21 IN IREDELL COUNTY.

EST CONST PROGRESS.... FY-2025...15% OF BID
FY-2026...24% OF BID
FY-2027...23% OF BID
FY-2028...20% OF BID
FY-2029...15% OF BID
FY-2030...03% OF BID

RPN 001 5 BIDDER(S)

DBE GOAL 4.00 %

ESTIMATE 207,638,500.00

DATE AVAILABLE JAN 02 2025

INTER COMPLETION NOV 15 2029 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION MAY 14 2030

| | \$ TOTALS | % DIFF |
|--|----------------|--------|
| BLYTHE DEVELOPMENT LLC CHARLOTTE, NC | 249,369,373.21 | +20.1 |
| THE LANE CONSTRUCTION CORPORATION CHESHIRE, CT | 249,700,000.00 | +20.3 |
| WEBBER LLC THE WOODLANDS, TX | 249,780,209.60 | +20.3 |
| FLATIRON CONSTRUCTORS INC MORRISVILLE, NC | 265,611,433.36 | +27.9 |
| BALFOUR BEATTY INFRASTRUCTURE INC WILMINGTON, NC | 270,448,713.94 | +30.2 |

ESTIMATE TOTAL 271,191,010.81

LETTING TOTAL 307,583,419.19 + 13.4

AWARDED

NCDOT November 2024
Board of Transportation Agenda

According to Executive Order No. 2 and G. S. 143B-350 (g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to award contracts to private firms for engineering services.

Professional Services Management

Chief Operating Officer

Chief Engineer – Division 14

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for Emergency Repair Designs on an as needed basis for various federal-aid and state funded projects to support the Division 14. These contracts will expire Two (2) years after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| | |
|--------------------------|---|
| DIVISION 14 | |
| Description of Work: | Hurricane Helene I-40 Pigeon River Gorge EMERGENCY Repair Designs Project-Specific LSC |
| Firm: | RK&K, Raleigh, NC |
| Maximum Engineering Fee: | \$10,000,000.00 |
| SPSF Utilization: | F&ME Consultants Inc |
| | 3% / \$300,000.00 |

Chief Engineer – Divisions 1-7

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| | |
|---------------------------|--|
| DIVISIONS 1-7 | |
| Description of work: | 2022 Eastern Divisions (1-7) Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC |
| Firm: | Kimley Horn & Associates Inc, Atlanta, GA |
| Original Engineering Fee: | \$4,000,000.00 |
| Supplemental Fee: | \$1,000,000.00 |
| SPSF Utilization: | Carolina Land Acquisitions Inc |
| | 4% / \$40,000.00 |
| DBE/WBE/SPSF Utilization: | Falcon Engineering Inc |
| | 4% / \$40,000.00 |

November 07, 2024

| | |
|----------------------------|--|
| DBE/WBE/SPSF Utilization: | New South Associates Inc |
| | 1% / \$10,000.00 |
| SPSF Utilization: | Patriot Transportation Engineering PLLC |
| | 1% / \$10,000.00 |
| SPSF Utilization: | Catlin Engineers and Scientists |
| | 3% / \$30,000.00 |
| SPSF Utilization: | The Right of Way Group LLC |
| | 4% / \$40,000.00 |
| | |
| Description of work: | 2022 Eastern Divisions (1-7) Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC |
| Firm: | RK&K, Raleigh, NC |
| Original Engineering Fee: | \$4,000,000.00 |
| Supplemental Fee: | \$1,000,000.00 |
| SPSF Utilization: | American Engineering Associates Southeast PA |
| | 5% / \$50,000.00 |
| SPSF Utilization: | F&ME Consultants Inc |
| | 3% / \$30,000.00 |
| SPSF Utilization: | Right of Way Consultants LLC |
| | 3.5% / \$35,000.00 |
| | |
| Description of work: | 2022 Eastern Divisions (1-7) Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC |
| Firm: | WGI Inc, West Palm Beach, FL |
| Original Engineering Fee: | \$3,000,000.00 |
| Previous Supplemental Fee: | \$1,500,000.00 |
| Supplemental Fee: | \$1,000,000.00 |
| SPSF Utilization: | Axiom Environmental Inc |
| | 3% / \$30,000.00 |
| SPSF Utilization: | Carolina Land Acquisitions Inc |
| | 1% / \$10,000.00 |
| SPSF Utilization: | The Wooten Company |
| | 3% / \$30,000.00 |
| SPSF Utilization: | Spanish Speaking LLC |
| | 1% / \$10,000.00 |

Chief Engineer – Division 12

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm for R-2307B CEI Services listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| | |
|------------------------------|---|
| DIVISION 12 | |
| Project: | 37944.3.4 (R-2307B) Iredell County |
| | NC 150 from SR 1840 (Greenwood Road) in Catawba County to US 21 in Iredell County (Includes I-5717) |
| Scope of Work: | Construction Engineering and Inspection Services |
| Estimated Construction Cost: | \$236,500,000.00 |
| Firm: | DRMP Inc, Orlando, FL |
| Maximum Engineering Fee: | \$18,405,265.00 |
| SPSF Utilization: | 0% |

Chief Engineer – Transportation Systems Management and Operations Unit

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for ITS Operations services on an as needed basis for various federal-aid and state funded projects to support the Transportation Systems Management and Operations Unit. These contracts will expire Two (2) Years with One (1) optional One (1) Year extension after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| | |
|--------------------------|---|
| STATEWIDE | |
| Description of Work: | 2024 ITS Operations LSC |
| Firm: | Exult Engineering PC, Raleigh, NC |
| Maximum Engineering Fee: | \$6,000,000.00 |
| SPSF Utilization: | 100% |
| | |
| Description of Work: | 2024 ITS Operations LSC |
| Firm: | HNTB North Carolina PC, Raleigh, NC |
| Maximum Engineering Fee: | \$2,500,000.00 |
| SPSF Utilization: | 0% |
| | |
| Description of Work: | 2024 ITS Operations LSC |
| Firm: | ICF Incorporated LLC, Chicago, IL |
| Maximum Engineering Fee: | \$2,000,000.00 |
| SPSF Utilization: | Exult Engineering PC |
| | 20% / \$400,000.00 |
| | |
| Description of Work: | 2024 ITS Operations LSC |
| Firm: | Kimley Horn & Associates Inc, Atlanta, GA |
| Maximum Engineering Fee: | \$4,500,000.00 |
| SPSF Utilization: | 0% |

Chief Engineer – Utilities Unit

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| | |
|---------------------------|---|
| STATEWIDE | |
| Description of work: | 2022 Utilities (Design, Coordination and Encroachments) LSC |
| Firm: | Hinde Engineering Inc, Charlotte, NC |
| Original Engineering Fee: | \$400,000.00 |
| Supplemental Fee: | \$400,000.00 |
| SPSF Utilization: | 100% |

Chief Engineer – Locations and Surveys Unit

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| | |
|----------------------------|--|
| STATEWIDE | |
| Description of work: | 2023 Location & Surveys and General Engineering Services Consultant (GESc) LSC |
| Firm: | DRMP Inc, Orlando, FL |
| Original Engineering Fee: | \$2,000,000.00 |
| Previous Supplemental Fee: | \$2,000,000.00 |
| Supplemental Fee: | \$1,000,000.00 |
| SPSF Utilization: | 0% |
| | |
| Description of work: | 2023 Location & Surveys and General Engineering Services Consultant (GESc) LSC |
| Firm: | ESP Associates Inc, Charlotte, NC |
| Original Engineering Fee: | \$8,000,000.00 |
| Supplemental Fee: | \$2,500,000.00 |
| SPSF Utilization: | 0% |
| | |
| Description of work: | 2023 Location & Surveys and General Engineering Services Consultant (GESc) LSC |
| Firm: | Wadelynn Geospatial LLC, Garner, NC |
| Original Engineering Fee: | \$5,000,000.00 |
| Supplemental Fee: | \$1,500,000.00 |
| SPSF Utilization: | 100% |
| | |
| Description of work: | 2023 Location & Surveys and General Engineering Services Consultant (GESc) LSC |
| Firm: | Wetherill Engineering Inc, Raleigh, NC |

November 07, 2024

| | |
|----------------------------|--|
| Original Engineering Fee: | \$3,000,000.00 |
| Previous Supplemental Fee: | \$1,000,000.00 |
| Supplemental Fee: | \$1,000,000.00 |
| SPSF Utilization: | 100% |
| | |
| Description of work: | 2023 Location & Surveys and General Engineering Services Consultant (GESC) LSC |
| Firm: | WSP USA Inc, Dallas, TX |
| Original Engineering Fee: | \$3,000,000.00 |
| Previous Supplemental Fee: | \$2,500,000.00 |
| Supplemental Fee: | \$1,500,000.00 |
| SPSF Utilization: | 0% |

Chief Engineer - Project Management Unit

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| | |
|---------------------------|--|
| STATEWIDE | |
| Description of work: | 2023 Project Management Unit Planning and Design ENG SRVCS CONS (PDSC) and GEN ENG SRVCS CONS (GESC) LSC |
| Firm: | VIAS Infrastructure PLLC, Wake Forest, NC |
| Original Engineering Fee: | \$2,000,000.00 |
| Supplemental Fee: | \$2,000,000.00 |
| DBE/MBE/SPSF Utilization: | 100% |
| | |
| Description of work: | 2023 Project Management Unit Planning and Design ENG SRVCS CONS (PDSC) and GEN ENG SRVCS CONS (GESC) LSC |
| Firm: | Volkert Inc, Birmingham, AL |
| Original Engineering Fee: | \$2,000,000.00 |
| Supplemental Fee: | \$2,000,000.00 |
| DBE/MBE/SPSF Utilization: | Accelerate Engineering PLLC |
| | 2% / \$40,000.00 |
| DBE/MBE Utilization: | Critek Engineering Group, P.C. |
| | 1% / \$20,000.00 |
| SPSF Utilization: | Right of Way Consultants LLC |
| | 1% / \$20,000.00 |
| DBE/MBE/SPSF Utilization: | Vistabution LLC |
| | 1% / \$20,000.00 |

Chief Engineer – Division 5

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| | |
|------------------------------|---|
| DIVISION 5 | |
| Project: | 37673.3.TAGV2 (R-2721A) Wake County; and 37673.3.TAGV4 (R-2721B) Wake County; and 35516.3.TAGV2 (R-2828) Wake County |
| | NC 540 Southern Wake Freeway, from NC 55 (South) to US 401 South, Freeway on New Location (7.8 Miles); and NC 540 Southern Wake Freeway, from East of SR 1152 (Holly Springs Road) to East of US 401. Construct Freeway on New Location.; and New Route (Future NC 540), Southern Wake Freeway / Triangle Expressway; Southeast Extension (Raleigh Outer Loop), East of US 401 to I-40. |
| Scope of Work: | Construction Engineering and Inspection Services |
| Estimated Construction Cost: | \$161,899,000.00 (R-2721A); and \$167,000,000.00 (R-2721B); and \$428,300,000.00 (R-2828) |
| Firm: | Summit Design and Engineering Services Inc, Hillsborough, NC |
| Original Engineering Fee: | \$43,500,000.00 |
| Previous Supplemental Fee: | \$5,049,689.01 |
| Supplemental Fee: | \$6,474,159.19 |
| Supplemental Work: | Additional CEI Services |
| SPSF Utilization: | 0% |

END of ITEM D.

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
Secondary Road Improvement Projects (Highway and Trust Funds)**

According to G.S. 143B-350(g), the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve funds for Secondary Road Improvement projects

There will be no Secondary Road Improvement projects submitted to the Board for approval at the November 2024 Board meeting.

NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost

According to Executive Order No. 2 and G.S. 143B-350(g), the Board is requested to concur with staff recommendation and delegate authority to the Secretary to approve funds for specific Division-wide Small Construction / Statewide Contingency projects.

| Division & County | Project Description | Fund Type | Amount |
|------------------------------|--|------------------------------------|-------------------------------------|
| Div 3 New Hanover | WBS 51606 Bring Springhill Road and Meadowood Drive up to state standards Establish Funds | <u>Contingency</u> TOTAL | <u>\$310,000.00</u> \$310,000.00 |
| Div 4 Johnston | WBS 80122 Established (08/23) Construct roadway from SR 1179 (Keen Rd) to Four Oaks Parkway Increase Funds | <u>Contingency</u> TOTAL | <u>\$250,000.00</u> \$250,000.00 |
| Div 5 Franklin | WBS 51363 Established (3/24) Right of Way Acquisition for the future bypass of Youngsville Increase Funds and Close | <u>Small Construction</u> TOTAL | <u>\$16,850.00</u> \$16,850.00 |
| Div 7 Guilford | WBS 50344 Established (6/22) Widen SR 2526 (Summit Avenue) and install turn lanes at the entrance of the L.T. Apparel Group industrial facility just north of SR 4771 (Reedy Fork Parkway) Increase Funds and Close | <u>Contingency</u> TOTAL | <u>\$17,018.50</u> \$17,018.50 |
| Div 8 Moore | WBS 51527 Established (8/24) Construction of a left turn lane at the Aberdeen Ransdell Sportsplex on US 15-501 Increase Funds | <u>Contingency</u> TOTAL | <u>\$200,000.00</u> \$200,000.00 |
| Div 10 Union | WBS 47883.1.1 Established (7/20) Construction of a roundabout at SR 1315 (New Town Road) and SR 1312 (Marvin Road) Increase Funds | <u>Small Construction</u> TOTAL | <u>\$17,449.31</u> \$17,449.31 |

November 7, 2024

NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost

| Division & County | Project Description | Fund Type | Amount |
|----------------------------------|---|--|---------------------------------------|
| | | | |
| Div 10 Union | WBS 47883.2.1 Established (9/19) Construction of a roundabout at SR 1315 (New Town Road) and SR 1312 (Marvin Road) Increase Funds | Small Construction <u>TOTAL</u> | <u>\$54,488.36</u> \$54,488.36 |
| | | | |
| Div 10 Union | WBS 47883.3.1 Established (4/21) Construction of a roundabout at SR 1315 (New Town Road) and SR 1312 (Marvin Road) Increase Funds | Small Construction <u>TOTAL</u> | <u>\$12,966.44</u> \$12,966.44 |
| | | | |
| Div 10 Union | WBS 51599 Construction of full movement traffic signal at the intersection of SR 1346 (Potter Road) and SR 1162 (Wesley Chapel Road) and at the intersection of SR 1162 (S Potter Road) and SR 1136 (Chambwood Road). Establish Funds | High Impact/ Low Cost <u>TOTAL</u> | <u>\$184,000.00</u> \$184,000.00 |
| | | | |
| Div 13 Mitchell | WBS 51409 Established (6/24) Construct new sidewalk from NC 226 to Mitchell High School Decrease Funds | <u>Contingency</u> <u>TOTAL</u> | <u>(\$36,000.00)</u> (\$36,000.00) |
| | | | |
| Div 13 Mitchell | WBS 51499.1.1 Construct new sidewalk from NC 226 to Mitchell High School Establish Funds | <u>Contingency</u> <u>TOTAL</u> | <u>\$36,000.00</u> \$36,000.00 |
| | | | |
| Div 13 Mitchell | WBS 51410 Established (6/24) Construct new ADA compliant sidewalk from downtown Bakersville to Bowman Middle School Decrease Funds | <u>Contingency</u> <u>TOTAL</u> | <u>(\$18,900.00)</u> (\$18,900.00) |
| | | | |

November 7, 2024

NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost

| Division & County | Project Description | Fund Type | Amount |
|----------------------------------|--|----------------------|------------------------------|
| | | | |
| Div 13 Mitchell | WBS 51500.1.1 Construct new ADA compliant sidewalk from downtown Bakersville to Bowman Middle School Establish Funds | Contingency TOTAL | \$18,900.00 \$18,900.00 |
| | | | |
| Div 14 Macon | WBS 51450 Extend the on-ramp/acceleration lane from US 441 Business (East Main Street) onto US 23/US 441 South in Franklin Establish Funds | Contingency TOTAL | \$600,000.00 \$600,000.00 |
| | | | |

Summary: 14 Projects

| | |
|--|-----------------------|
| High Impact/Low Cost Commitment | \$184,000.00 |
| Small Construction Commitment | \$101,754.11 |
| Contingency Commitment | \$1,377,018.50 |
| Economic Development Commitment | \$0.00 |
| Public Access Commitment | \$0.00 |
| TOTAL: | \$1,662,772.61 |

November 7, 2024

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS
AND FOR SPECIFIC SPOT MOBILITY PROJECTS**

L-1

**ACCORDING TO EXECUTIVE ORDER NO. 2 AND G.S. 143B-350(G) THE BOARD IS
REQUESTED TO CONCUR WITH STAFF RECOMMENDATIONS AND DELEGATE AUTHORITY
TO THE SECRETARY TO APPROVE FUNDS FOR SPECIFIC SPOT SAFETY AND SPOT
MOBILITY IMPROVEMENT PROJECTS**

| TOWN / COUNTY DIVISION PROJ. | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|---------------------------|
| WILMINGTON / NEW HANOVER CO. DIV. 3 HL-0110 | WBS 50710.1.1 US 17 BUSINESS (3RD STREET) AND ORANGE STREET. \$8,600 IN SPOT SAFETY PRELIMINARY ENGINEERING FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TRAFFIC SIGNAL INSTALLATION. THIS PROJECT IS A COMPANION STATE FUNDS MATCH TO ALLOCATED STBG-DA FUNDS FOR THE LOCATION. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED PRELIMINARY ENGINEERING COSTS. FILE 03-22-66540-1 | \$2,000.00 |
| PENDER CO. DIV. 3 SS-6203BF | WBS 51610 US 421 AND SR 1120 (MALPASS CORNER ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR TRAFFIC SIGNAL INSTALLATION. FILE 03-24-74252 | \$394,000.00 |
| WAKE CO. DIV. 5 SM-5705AF | WBS 48902.3.1 SR 1319 (JONES FRANKLIN ROAD) AT SR 1349 (DILLARD DRIVE). \$403,750 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR RIGHT TURN LANE INSTALLATION. DUE TO ESCALATING COSTS, CONSTRUCTION WILL NOW BE DONE UNDER HL-0050. DELETE PROJECT, REDUCE FUNDS, AND CLOSE. FILE 05-19-57120-5 | (\$403,750.00) |

NOVEMBER 7, 2024

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS
AND FOR SPECIFIC SPOT MOBILITY PROJECTS**

L-2

**ACCORDING TO EXECUTIVE ORDER NO. 2 AND G.S. 143B-350(G) THE BOARD IS
REQUESTED TO CONCUR WITH STAFF RECOMMENDATIONS AND DELEGATE AUTHORITY
TO THE SECRETARY TO APPROVE FUNDS FOR SPECIFIC SPOT SAFETY AND SPOT
MOBILITY IMPROVEMENT PROJECTS**

| TOWN / COUNTY DIVISION PROJ. | PROJECT DESCRIPTION | ESTIMATED COST |
|---|---|---------------------------|
| DURHAM CO. DIV. 5 SM-5705AH | WBS 48904.3.1 NC 98 AT SR 1815 (MINERAL SPRINGS ROAD). \$445,000 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR RIGHT TURN LANE INSTALLATIONS. DUE TO ESCALATING COSTS, CONSTRUCTION WILL NOW BE DONE UNDER HS-2005S. DELETE PROJECT, REDUCE FUNDS, AND CLOSE. FILE 05-19-57123-6 | (\$445,000.00) |
| ROBESON CO. DIV. 6 SS-6006AV | WBS 49695.1.1 NC 20 BETWEEN HOKE COUNTY LINE AND ST. PAULS. \$2,502.84 IN SPOT SAFETY PRELIMINARY ENGINEERING FUNDS HAS PREVIOUSLY BEEN APPROVED FOR EDGELINE RUMBLE STRIPS AND CENTERLINE RUMBLE STRIPES INSTALLATION. THE WORK SCOPED IN THIS PROJECT IS BEING DONE UNDER SS-6006BE. DELETE PROJECT, REDUCE FUNDS, AND CLOSE. FILE 06-20-61513-3 | (\$2,502.84) |
| ROBESON CO. DIV. 6 SS-6006AV | WBS 49695.2.1 NC 20 BETWEEN HOKE COUNTY LINE AND ST. PAULS. \$1,800 IN SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS HAS PREVIOUSLY BEEN APPROVED FOR EDGELINE RUMBLE STRIPS AND CENTERLINE RUMBLE STRIPES INSTALLATION. THE WORK SCOPED IN THIS PROJECT IS BEING DONE UNDER SS-6006BE. DELETE PROJECT, REDUCE FUNDS, AND CLOSE. FILE 06-20-61513-2 | (\$1,800.00) |

NOVEMBER 7, 2024

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS
AND FOR SPECIFIC SPOT MOBILITY PROJECTS**

L-3

**ACCORDING TO EXECUTIVE ORDER NO. 2 AND G.S. 143B-350(G) THE BOARD IS
REQUESTED TO CONCUR WITH STAFF RECOMMENDATIONS AND DELEGATE AUTHORITY
TO THE SECRETARY TO APPROVE FUNDS FOR SPECIFIC SPOT SAFETY AND SPOT
MOBILITY IMPROVEMENT PROJECTS**

| TOWN / COUNTY DIVISION PROJ. | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| ROBESON CO. DIV. 6 SS-6006AV | WBS 49695.3.1 NC 20 BETWEEN HOKE COUNTY LINE AND ST. PAULS. \$292,849.36 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR EDGELINE RUMBLE STRIPS AND CENTERLINE RUMBLE STRIPES INSTALLATION. THE WORK SCOPED IN THIS PROJECT IS BEING DONE UNDER SS-6006BE. DELETE PROJECT, REDUCE FUNDS, AND CLOSE. FILE 06-20-61513-1 | (\$292,849.36) |
| ABERDEEN / MOORE CO. DIV. 8 SS-6008K | WBS 49559.3.1 US 1 (SOUTH SANDHILLS BOULEVARD) AT US 15-501. \$6,750 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR PAVEMENT MARKING REVISIONS. THE WORK SCOPED IN THIS PROJECT WILL BE DONE UNDER U-5815B. DELETE PROJECT, REDUCE FUNDS, AND CLOSE. FILE 08-19-59420-1 | (\$6,750.00) |
| WEDDINGTON / UNION CO. DIV. 10 U-6090 | WBS 47884.2.1 SR 1344 (WEDDINGTON MATTHEWS ROAD) AT SR 1345 (TILLEY MORRIS ROAD). \$124,000 IN SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS HAS PREVIOUSLY BEEN APPROVED FOR ROUNDABOUT INSTALLATION. THIS IS A COMPANION STATE FUNDS MATCH TO ALLOCATED STPG-DA FUNDS FOR THE LOCATION. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED RIGHT OF WAY AND UTILITIES COSTS. FILE 10-17-205-9 | \$28,194.00 |

NOVEMBER 7, 2024

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS
AND FOR SPECIFIC SPOT MOBILITY PROJECTS**

L-4

**ACCORDING TO EXECUTIVE ORDER NO. 2 AND G.S. 143B-350(G) THE BOARD IS
REQUESTED TO CONCUR WITH STAFF RECOMMENDATIONS AND DELEGATE AUTHORITY
TO THE SECRETARY TO APPROVE FUNDS FOR SPECIFIC SPOT SAFETY AND SPOT
MOBILITY IMPROVEMENT PROJECTS**

| TOWN / COUNTY DIVISION PROJ. | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| WEDDINGTON / UNION CO. DIV. 10 U-6090 | WBS 47884.3.1 SR 1344 (WEDDINGTON MATTHEWS ROAD) AT SR 1345 (TILLEY MORRIS ROAD). \$290,000 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR ROUNDABOUT INSTALLATION. THIS IS A COMPANION STATE FUNDS MATCH TO ALLOCATED STPG-DA FUNDS FOR THE LOCATION. REDUCE FUNDS DUE TO DECREASED CONSTRUCTION COSTS. FILE 10-17-205-8 | (\$28,194.00) |
| LINCOLN CO. DIV. 12 SM-5712E | WBS 48444.1.1 NC 73 AND NC 16 BUSINESS. \$55,349.26 IN SPOT MOBILITY PRELIMINARY ENGINEERING FUNDS HAS PREVIOUSLY BEEN APPROVED FOR INTERSECTION IMPROVEMENTS AND TRAFFIC SIGNAL REVISIONS. PROJECT WILL BE COMPLETED UNDER R-5721. DELETE PROJECT, REDUCE FUNDS, AND CLOSE. FILE 12-18-219-1 | (\$55,349.26) |
| LINCOLN CO. DIV. 12 SM-5712E | WBS 48444.3.1 NC 73 AND NC 16 BUSINESS. \$150,000 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR INTERSECTION IMPROVEMENTS AND TRAFFIC SIGNAL REVISIONS. PROJECT WILL BE COMPLETED UNDER R-5721. DELETE PROJECT, REDUCE FUNDS, AND CLOSE. FILE 12-18-219-2 | (\$150,000.00) |

NOVEMBER 7, 2024

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS
AND FOR SPECIFIC SPOT MOBILITY PROJECTS**

L-5

**ACCORDING TO EXECUTIVE ORDER NO. 2 AND G.S. 143B-350(G) THE BOARD IS
REQUESTED TO CONCUR WITH STAFF RECOMMENDATIONS AND DELEGATE AUTHORITY
TO THE SECRETARY TO APPROVE FUNDS FOR SPECIFIC SPOT SAFETY AND SPOT
MOBILITY IMPROVEMENT PROJECTS**

| TOWN / COUNTY DIVISION PROJ. | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| CHEROKEE, SWAIN COS. DIV. 14 SM-6114D | WBS 51306 US 19-74 WB NEAR NC 28 IN SWAIN COUNTY AND US 19-74 EB NEAR US 129 IN CHEROKEE COUNTY. \$400,000 IN SPOT MOBILITY FUNDS HAS PREVIOUSLY BEEN APPROVED FOR DYNAMIC MESSAGE SIGN INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED CONSTRUCTION COSTS. FILE 14-20-220-1 | \$168,000.00 |
| STATE WIDE CO. DIV. 19 SS-6015E | WBS 51586 STATEWIDE STUDY - USING ARTIFICIAL INTELLIGENCE (AI) TO IMPROVE VULNERABLE ROAD USER SAFETY. \$31,250 IN SPOT SAFETY FUNDS HAS PREVIOUSLY BEEN APPROVED FOR A STATEWIDE STUDY USING ARTIFICIAL INTELLIGENCE (AI) TO IMPROVE VULNERABLE ROAD USER SAFETY. THIS PROJECT WAS TO BE A COMPANION TO STATE TRANSPORTATION INNOVATION COUNCIL (STIC) INCENTIVE PROJECT M-0482R, BUT AN ALTERNATIVE FUNDING SOURCE WILL BE USED INSTEAD. DELETE PROJECT, REDUCE FUNDS, AND CLOSE. FILE SW-24-002-1 | (\$31,250.00) |
| ITEM L SUMMARY | 14 PROJECTS | (\$825,251.46) |

NOVEMBER 7, 2024

NCDOT November 6 - 7, 2024 Board of Transportation Agenda

Additions to the State Highway System:

| County | Petition Number | Length Added (Miles) | Description and/or Subdivision | Date of Report |
|------------|-----------------|----------------------|---------------------------------|----------------|
| Division 2 | | | | |
| Beaufort | 53056 | | Rosedale | 10/2/24 |
| | | 0.12 | Pine Lane | |
| | | 0.12 | Beech Lane | |
| Pitt | 53057 | | Oak Hill East | 9/6/24 |
| | | 0.41 | Scarlet Oak Drive | |
| | | 0.05 | Turkey Oak Court | |
| | | 0.06 | Willow Oak Court | |
| Division 3 | | | | |
| Onslow | 53058 | | Farm at Hunters Creek | 9/24/24 |
| | | 0.13 | Ranch Hand Lane | |
| | | 0.15 | Ranchers Lane | |
| | | 0.12 | Cattle Ranch Lane | |
| | | 0.33 | Extend SR 2637, Longhorn Road | |
| | | 0.30 | Wheatmill Lane | |
| Division 4 | | | | |
| Johnston | 53059 | | Adams Point (Sunset) | 8/9/24 |
| | | 1.00 | Extend SR 3424, Airedale Trail | |
| | | 0.15 | Awesome Ridge | |
| | | 0.18 | Unique Place | |
| Johnston | 53060 | | Fisher's Ridge | 9/5/24 |
| | | 0.41 | Rio Grande Lane | |
| | | 0.07 | Trilene Court | |
| | | 0.20 | Gobbler Hill Trail | |
| Division 5 | | | | |
| Franklin | 53061 | | Cedar Crossing | 7/3/24 |
| | | 0.20 | Extend SR 2056, Hawksbill Drive | |
| | | 0.11 | Fontaine Drive | |
| | | 0.14 | Wolverton Way | |
| | | 0.06 | Kimberling Drive | |
| Franklin | 53062 | | Clearwater Creek | 7/3/24 |
| | | 0.06 | Extend SR 2135, Harmony Ranch | |
| | | 0.26 | Bourne Drive | |
| | | 0.28 | Mallory Oak Drive | |
| | | 0.25 | Kimberling Drive | |
| Franklin | 53063 | | Meadow Lake | 7/3/24 |
| | | 0.47 | Meadow Lake Drive | |
| | | 0.20 | Extend SR 2131, Harmony Way | |
| | | 0.16 | Melody Drive | |

NCDOT November 6 - 7, 2024 Board of Transportation Agenda

Additions to the State Highway System:

| County | Petition Number | Length Added (Miles) | Description and/or Subdivision | Date of Report |
|-------------------------------|-----------------|------------------------------|---|----------------|
| Division 5 (Continued) | | | | |
| Franklin | 53064 | 0.07 | Oakmoor Ansley Drive | 7/2/24 |
| Franklin | 53065 | 0.43 0.18 0.16 0.17 | Parkers Gate Parkers Gate Drive Nandina Lane Shearin Lane Extend SR 1804, Thornwood Lane | 7/9/24 |
| Granville | 53066 | 0.09 0.25 | Sherron Estates Sage Court Springdale Drive | 6/26/24 |
| Division 7 | | | | |
| Guilford | 53067 | 0.04 | Bethel Ridge Extend SR 4455, Bethel View Court | 8/28/24 |
| Guilford | 53068 | 0.26 | Rogers Farm Extend SR 3794, Rogers Farm Road | 10/3/24 |
| Guilford | 53069 | 0.50 0.21 | Shiloh Monty Drive Sir William Drive | 7/8/24 |
| Guilford | 53070 | 0.19 | The Farm at Cedar Hollow Bob Jessup Drive | 10/2/24 |
| Guilford | 53071 | 0.36 0.32 0.32 0.10 | The Farm @ Lake Brandt Hayes Farm Drive Pasture View Drive Paso Fino Trail Cavelletti Court | 4/25/24 |
| Guilford | 53072 | 0.05 0.04 | Waterford Northbay Court Dunmore Court | 9/17/24 |
| Guilford | 53073 | 0.07 | Wilson Farm Extend SR 4843, Auburnwood Drive | 8/16/24 |
| Guilford | 53074 | 0.23 0.44 | Wellington AKA Bevill Lakes Farm II **Allegra Trace **Tyburn Trace **Note - Paperwork was submitted by Rockingham County. | 5/8/24 |

NCDOT November 6 - 7, 2024 Board of Transportation Agenda

Additions to the State Highway System:

| County | Petition Number | Length Added (Miles) | Description and/or Subdivision | Date of Report |
|-------------------|-----------------|----------------------|---|----------------|
| Division 8 | | | | |
| Chatham | 53075 | 0.73 | Sunset Grove Sunset Grove Drive | 9/13/24 |
| | | 0.21 | Boxwood Drive | |
| | | 0.25 | Starwood Drive | |
| | | 0.11 | Shadow Ridge Way | |
| | | 0.09 | Newcastle Court | |
| Randolph | 53076 | 0.17 | Extend SR 1798, Roelee Street | 9/13/24 |

NCDOT November 6 - 7, 2024 Board of Transportation Agenda

Abandonments from the State Highway System:

| County | Petition Number | Length Abandoned (Miles) | Description and/or Subdivision | Date of Report |
|--------------------------------|-----------------|--------------------------|--|----------------|
| Division 3 Brunswick | 53077 | 0.02 | Portion of SR 1148, Bill Holden Road SW Retain 0.38 Miles | 9/9/24 |
| Division 5 Wake | 53078 | 0.05 | Portion of SR 3137, Twyla Road Retain 0.10 Miles | 8/7/24 |

Number of roads petitioned for addition – 54

Number of roads petitioned for abandonment - 2

Corrections to the State Highway System:

| County | Requested Action |
|----------|--|
| Guilford | Petition 32982 incorrectly listed the length of addition for SR 2469, Gold Dust Trail at 0.23 of a mile. The correct length of addition is 0.25 of a mile. This correction is retroactive to April 8, 1988. |
| Pender | Petition 23316 incorrectly listed the length of abandonment for current SR 1137 as 0.23 mile (1220'). The correct length of abandonment is 0.26 mile (1356'). Correct length of retainment for SR 1137 is 0.10 mile (550'). The correction is retroactive to March 10, 1978. |

NCDOT November Board of Transportation Agenda

Public Transportation Program

| Division | Project Number | MEE NC TURNKEY | Estimated Project Cost | |
|----------|----------------|--|--|------------------------------------|
| 8 | 25-ME-839 | CITY OF SANFORD Full Turnkey Contract Capital Cost of Contracting to operate micro transit in City of Sanford. Application Number: 1000023535 | \$3,444,000 \$1,377,600 \$2,066,400 \$0 | Total Federal State Local |

| Division | Project Number | REGIONAL PLANNING | Estimated Project Cost | |
|------------------|----------------|---|------------------------------------|------------------------------------|
| 4, 5, 7 and 8 | n/a | Freeway, Arterial, Street, and Tactical (FAST) study to advance transit infrastructure along primary transportation corridors in the Greater Triangle Region. Project is underway with this funding supporting an expanded scope. | \$50,000 \$0 \$50,000 \$0 | Total Federal State Local |

Item I-I: Total Projects 1: Total Federal and State Funds \$3,494,000

| <u>No of Projects</u> | <u>Program ID</u> | <u>Federal Amount</u> | <u>State Amount</u> | <u>Local Amount</u> | <u>Total Amount</u> |
|-----------------------|----------------------|-----------------------|---------------------|---------------------|---------------------|
| 1 | P2025_MEE NC TURNKEY | \$1,377,600 | \$2,066,400 | \$0 | \$3,444,000 |
| 1 | REGIONAL PLANNING | \$0 | \$50,000 | \$0 | \$50,000 |
| 2 | TOTAL | \$1,377,600 | \$2,116,400 | \$0 | \$3,494,000 |

NCDOT November 2024 Board of Transportation Agenda

Rail Program

| Town/County Division | Project Description | Estimated Cost |
|---|---|---------------------------|
| Division 1 Camden, Pasquotank, Perquimans Counties 80000.1.4.175 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Chesapeake & Albemarle Railroad (CA). The project will improve operational safety by modernizing 7 rail bridges and will also include track upgrades along the CA mainline. CA will be responsible for the construction of the project. The total estimated cost to the Department is \$615,000. FRRCSI ID: F25107 | \$615,000 |
| Division 1 Bertie, Northampton Counties 80000.1.4.176 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the North Carolina and Virginia Railroad (NCVA). The project will upgrade track and make corridor improvements along the NCVA mainline and Ahoskie Siding. NCVA will be responsible for the construction of the project. The total estimated cost to the Department is \$1,020,000. FRRCSI ID: F25108 | \$1,020,000 |
| Division 2 Carteret County 80000.1.4.168 | The Rail Division requests board approval of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the North Carolina State Port Authority (NCSPA) Morehead City port. The project will improve rail infrastructure at the Morehead City port with upgrades to track, rail crossings, and switching operations. NCSPA will be responsible for the construction of the project. The total estimated cost to the Department is \$565,000. FRRCSI ID: F25100 | \$565,000 |
| Division 3 New Hanover County 80000.1.4.161 | The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds for the North Carolina State Port Authority (NCSPA) Wilmington Port. The project increases port rail capacity and resiliency by constructing an additional rail storage track and raising joining track. This is Phase 2 of a 2 phased project. NCSPA will be responsible for the construction of the project. The total estimated cost to the Department for this phase of the project is \$3,900,000. FRRCSI ID: F24108 | \$3,900,000 |
| Division 3 New Hanover County 80000.1.4.177 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Wilmington Terminal Railroad (WTRY). The project will improve operational efficiency on the WTRY by providing rail and turnout upgrades along the mainline and within the North Carolina State Ports Authority (NCSPA) Wilmington Port rail yard. WTRY will be responsible for the construction of the project. The total estimated cost to the Department is \$650,000. FRRCSI ID: F25109 | \$650,000 |

November 7, 2024

NCDOT November 2024 Board of Transportation Agenda

Rail Program

| | | |
|--|--|-------------|
| Divisions 5, 6 Wake, Harnett Counties 80000.1.4.170 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Raleigh & Fayetteville Railroad (RFCC). The project will provide corridor improvements to the NS and FV lines of the RFCC railroad corridor. RFCC will be responsible for the construction of the project. The total estimated cost to the Department is \$1,010,000. FRRCSI ID: F25102 | \$1,010,000 |
| Division 8 Lee County 80000.1.4.172 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Atlantic & Western Railway (ATW). The project will upgrade track and provide corridor improvements along the ATW Cumnock branch. ATW will be responsible for the construction of the project. The total estimated cost to the Department is \$505,000. FRRCSI ID: F25104 | \$505,000 |
| Division 8 Hoke County 80000.1.4.179 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Aberdeen & Rockfish Railroad (AR). The project will upgrade rail along the AR corridor. AR will be responsible for the construction of the project. The total estimated cost to the Department is \$730,000. FRRCSI ID: F25111 | \$730,000 |
| Divisions 8, 10 Montgomery, Stanly, Mecklenburg, Cabarrus Counties 80000.1.4.169 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Aberdeen Carolina & Western Railway (ACWR). The project will improve safety along the Sandhills and Piedmont rail corridors by upgrading 7 bridges. ACWR will be responsible for the construction of the project. The total estimated cost to the Department is \$190,000. FRRCSI ID: F25101 | \$190,000 |
| Division 10 Stanly County 80000.1.4.173 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Atlantic Railways Company (ATL). The project will increase capacity by upgrading track and providing corridor improvements on the Badin subdivision. ATL will be responsible for the construction of the project. The total estimated cost to the Department is \$395,000. FRRCSI ID: F25105 | \$395,000 |
| Division 11 Surry County 80000.1.4.178 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Piedmont & Atlantic Railroad dba Yadkin Valley Railroad (YVRR). The project will improve efficiency by upgrading the corridors on the K and CF lines. YVRR will be responsible for the construction of the project. The total estimated cost to the Department is \$760,000. FRRCSI ID: F25110 | \$760,000 |

November 7, 2024

NCDOT November 2024 Board of Transportation Agenda

Rail Program

| | | |
|---|---|-------------|
| Division 12 Alexander County 80000.1.4.171 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Alexander Railroad Company (ARC). The project will upgrade track and provide corridor improvements along the ARC mainline. ARC will be responsible for the construction of the project. The total estimated cost to the Department is \$510,000. FRRCSI ID: F25103 | \$510,000 |
| Division 12 Iredell County 80000.1.4.180 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Alexander Railroad Company (ARC). The project will provide track improvements within the Statesville Yard of the ARC. ARC will be responsible for the construction of the project. The total estimated cost to the Department is \$130,000. FRRCSI ID: F25112 | \$130,000 |
| Division 14 Jackson, Swain, Macon, Cherokee Counties 80000.1.4.174 | The Rail Division requests Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funding to assist in the construction of rail improvements to the Great Smoky Mountains Railroad (GSMR). The project will upgrade rail and a siding, construct a new siding, make corridor improvements, and address improvements related to storm impacts at bridge structures and headwalls, upgrade of culverts, ditches, shoulder walls, and construction of retaining walls. GSMR will be responsible for the construction of the project. The total estimated cost to the Department is \$2,090,000. FRRCSI ID: F25106 | \$2,090,000 |

ITEM I - 2 SUMMARY – 14 PROJECTS - (TOTAL STATE) \$13,070,000

November 7, 2024

NCDOT November Board of Transportation Agenda
Bicycle and Pedestrian Transportation Program

| Town/County Division | Project Description | Estimated Cost |
|---------------------------------|----------------------------|---------------------------|
|---------------------------------|----------------------------|---------------------------|

There will be no items presented for approval at the November 7, 2024, Board of Transportation meeting.

ITEM I - 3 SUMMARY – NO PROJECTS

NCDOT November 2024 Board of Transportation Agenda

Aviation Program

| Division, Location, Airport & ID | Project Description | Cost Estimates |
|---|--|--|
| Division 01 Washington County Plymouth Municipal Airport - PMZ | OBSTRUCTION REMOVAL (CON/CA/RPR) (PR 4989) – WBS (TBD) This request will remove obstructions to the approaches on Runway 3 and 21. The project consists of clearing, grubbing, and related grading to leave these areas maintainable. Construction administration and inspections services are included in this estimate. Safety Enhancement Funds will be used as matching funds. | State Aid (SA) = \$1,170,000 Safety Enhancement (SA) = 130,000 Local Match = \$0 Total Cost = \$1,300,000 |
| Division 01 Washington County Plymouth Municipal Airport - PMZ | OBSTRUCTION REMOVAL (DESIGN/BID) amendment (PR 4733) – WBS 36237.40.16.1 This request will provide matching funds for additional federal funds to complete plans and bidding for obstruction removal to the runway approaches. Safety Enhancement Funds will be used as matching funds. | State Aid (SA) = \$0 Safety Enhancement (SA) = \$4934 Local Match = \$0 Total Cost = \$4934 |
| Division 01 Dare County First Flight Airport - FFA | AIRFIELD PAVEMENT REHABILITATION (BID/CA) PR (TBD) WBS/PO (TBD) This request will provide matching funds to the federal funding for bidding and construction administration related to pavement rehabilitation at the three National Park Service airports located on the Outer Banks. Safety Enhancement Funds will be used as matching funds. | State Aid (SA) = \$0 Safety Enhancement (SA) = \$12,223 Local Match = \$0 Total Cost = \$12,223 |
| Division 01 Dare County Billy Mitchell Airstrip - HSE | AIRFIELD PAVEMENT REHABILITATION (BID/CA) PR (TBD) WBS/PO (TBD) This request will provide matching funds to the federal funding for bidding and construction administration related to pavement rehabilitation at the three National Park Service airports located on the Outer Banks. Safety Enhancement Funds will be used as matching funds. | State Aid (SA) = \$0 Safety Enhancement (SA) = \$12,223 Local Match = \$0 Total Cost = \$12,223 |
| Division 01 Hyde County Ocracoke Island Airport & Helipad – W95 | AIRFIELD PAVEMENT REHABILITATION (BID/CA) PR (TBD) WBS/PO (TBD) This request will provide matching funds to the federal funding for bidding and construction administration related to pavement rehabilitation at the three National Park Service airports located on the Outer Banks. Safety Enhancement Funds will be used as matching funds. | State Aid (SA) = \$0 Safety Enhancement (SA) = \$4,067 Local Match = \$0 Total Cost = \$4,067 |
| Division 02 Lenoir County Kinston Regional Jetport – ISO | PROJECT BLUE (PR 4774) - WBS (TBD) The request will provide site development, paving and facility construction in support of maintenance, repair, & overhaul (MRO) company expansion. The project has met the requirements for economic development funding and is awarded based on eligibility calculations. | Economic Dev Cost = \$6,000,000 Total Cost = \$6,000,000 |

NCDOT November 2024 Board of Transportation Agenda

Aviation Program

| Division, Location, Airport & ID | Project Description | Cost Estimates |
|---|---|--|
| Division 02 Lenoir County Kinston Regional Jetport Airport - ISO | RUNWAY/TAXIWAY SIGNAGE & LIGHTING UPGRADE (CON/CA/RPR) (PR 4960)- WBS (TBD) This request will provide electrical improvements for the airfield including converting runway and taxiway incandescent lighting to LED lights, installing a new PAPI/REIL system, replacing signage, and lighting vault modifications. Professional services for construction administration and inspections are also included in this estimate. | State Aid (SA) = \$6,417,000 Local Match = \$713,000 Total Cost = \$7,130,000 |
| Division 03 Duplin County Duplin County Airport - DPL | Connector Taxiway (CON/CA/RPR) (Amendment) (PR 4968) - WBS 36244.20.17.3 This amendment based on bids will complete the construction of a new connector taxiway that meets indirect access requirements from FAA. This includes construction administration and inspection. | State Aid (SA) = \$384,300 Local Match = \$42,700 Total Cost = \$427,000 |
| Division 08 Montgomery County Montgomery County Airport – 43A | WESTSIDE PERIMETER FENCE - Phase II (CON/CA/RPR) (PR 4521) - WBS (TBD) This request will complete the installation of perimeter fence on the west side of the airport for protection from wildlife incursions based on federal recommendations. Contract administration and inspection services are included in this estimate. Safety Enhancement Funds will be used as matching funds. | State Aid (SA) = \$648,450 Safety Enhancement (SA) = \$ 72,050 Local Match = \$0 Total Cost = \$720,500 |
| Division 08 Montgomery County Montgomery County Airport – 43A | BEACON REPLACEMENT (CON) (PR 4781) - WBS (TBD) This request will provide matching funds to federal funding for removal and replacement of the existing beacon that has met its useful life. Construction administration and inspection services are included. | State Aid (SA) = \$0 Safety Enhancement (SA) = \$22,500 Local Match - \$0 Total Cost = \$22,500 |
| Division 8 Moore County Moore County Airport - SOP | LAND ACQUISITION – RUNWAY PROTECTION ZONE (amendment) (PR 2493) WBS 36244.57.14.1 This request will provide additional funds based on the closing statement to purchase land in the runway protection zone to meet FAA safety regulations. | State Aid (SA) = \$130,000 Local Match = \$14,445 Total Cost = \$144,445 |
| Division 11 Avery County Avery County Airport – 7A8 | CONSTRUCT TERMINAL BUILDING (CON/CA/RPR) (PR 4347) - WBS 36237.7.19.1 This request will provide matching funds to the federal funding for new terminal construction. The existing building contains asbestos and will require specialized demolition. Construction administration and inspection services are included in the scope. Safety Enhancement Funds will be used as matching funds. | State Aid (SA) = \$0 Safety Enhancement (SA) = \$81,218 Local Match = \$0 Total Cost = \$81,218 |

NCDOT November 2024 Board of Transportation Agenda

Aviation Program

ITEM I-4 SUMMARY – 11 REQUESTS:

| | |
|--|----------------------|
| Total Cost: | \$ 15,859,110 |
| State Aid Cost | \$ 8,749,750 |
| State Aid – Safety Enhancement Cost | \$ 339,215 |
| Local Investment Cost: | \$ 770,145 |
| Economic Development: | \$ 6,000,000 |

*Costs are estimated. Only eligible costs within the project scope of work will be reimbursed.

FOR INFORMATION ONLY:

| Division, Location, Airport & ID | Project Description | Fund Type/Awarded Amount |
|---|---|---|
| Division 9 Forsyth County Smith Reynolds Airport - INT | Reconstruct Runway 15/33 Lighting, reconstruct Taxiway A, B, C, D, E, F, O, and P Lighting, and reconstruct Airfield Guidance Signs WBS 36237.26.18.2 This federal award for AIP discretionary funds will be utilized to complete lighting and signage replacement as noted in the title. The project brings the specified areas up to current federal standards. This award requires a ten percent funding match. | Fed Discretionary Award = \$4,043,000 |
| Division 11 Avery County Avery County Airport – 7A8 | CONSTRUCT TERMINAL BUILDING (CON/CA/RPR) WBS 36237.7.19.1 This federal award of Airport Terminal Program (ATP) funding from the Bipartisan Infrastructure Law will be utilized to construct the new terminal building. Existing structure demolition, construction administration, and inspection services are included. This award requires a five percent funding match. | Fed Infrastructure Award = \$1,543,134 |
| Division 13 Burke County Foothills Regional Airport - MRN | PARTIAL PARALLEL TAXIWAY WBS (TBD) This federal award for apportionment funds will be utilized to complete one section of the parallel taxiway as they work to meet FAA safety standards for a full parallel taxiway. This award requires a ten percent funding match. | Fed Apportionment Award = \$5,306,272 |

3 FEDERAL AWARD NOTIFICATIONS FOR INFORMATION ONLY

| | |
|---|---------------------|
| Federal AIP Discretionary Funds | \$ 4,043,000 |
| Federal Infrastructure Funds (ATP) | \$ 1,543,134 |
| Federal Apportionment Funds | \$ 5,306,272 |

*Only eligible costs within the project scope of work will be reimbursed.

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| PITT DIV.2 HS-2402N DIVISION | WBS 50974.2.15 SR-1598 (10TH STREET) AT 5TH STREET. INSTALL / UPGRADE TRAFFIC SIGNALS, PAVEMENT MARKINGS, PEDESTRIAN SIGNALS, AND OTHER PEDESTRIAN ACCOMMODATIONS. INITIAL FUNDS ARE NEEDED FOR ADVANCED ACQUISITION OF SPECIFIC PARCEL 001. | \$2,500.00 |
| CRAVEN DIV. 2 U-3431 DIVISION | WBS 39004.1.1 SR 1763 (MILLER BOULEVARD) FROM SR 1756 (LAKE ROAD) TO OUTER BANKS DRIVE. WIDEN TO MULTI- LANES. SR 1756 (LAKE ROAD) FROM SR 1763 (MILLER BOULEVARD) TO HAVELOCK BYPASS. CONSTRUCT ROAD IMPROVEMENTS. \$3,825,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$500,000.00 |
| CARTERET DIV. 2 U-5876 STATEWIDE | WBS 44678.1.1 US 70 (ARENDELL STREET) FROM 4TH STREET TO SR 1175 (RADIO ISLAND ROAD). WIDEN TO MULTI-LANES. \$1,820,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$210,000.00 |
| BRUNSWICK DIV. 3 HE-0016 DIVISION | WBS 51325.1.1 NEW ROUTE ALONG NORTH SIDE OF US 74 FROM 0.5 MILES EAST OF BRUNSWICK COUNTY LINE TO 1.5 MILES EAST OF BRUNSWICK COUNTY LINE. \$600,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. THIS IS AN ECONOMIC DEVELOPMENT PROJECT. | \$125,000.00 |
| DUPLIN DIV. 3 HS-2403C REGIONAL | WBS 50975.1.4 NC 111, FROM THE ONSLOW COUNTY LINE (MP 0.00) TO NC 41 (MP 8.42), FROM NC 41 / NC 241 (MP 15.20) TO NC 11 (MP 25.38), AND FROM NC 11 / NC 903 (MP 25.74) TO THE WAYNE COUNTY LINE (MP 34.98). INSTALL CENTERLINE AND SHOULDER SINUSOIDAL RUMBLE STRIPES. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING. | \$5,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|---------------------------|
| PENDER, NEW HANOVER DIV. 3 HS-2403D DIVISION | WBS 50975.1.5 SR 1336 (SIDBURY ROAD) FROM SR 1318 (BLUE CLAY ROAD) TO US 17. INSTALL CENTERLINE AND SHOULDER SINUSOIDAL RUMBLE STRIPES WITH BICYCLE PATTERN. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING. | \$5,000.00 |
| MULTIPLE COUNTIES DIV. 3 HS-2403E REGIONAL | WBS 50975.1.6 US 17, US 258, US 421, NC 24, AND NC 87. UPGRADE GUARDRAIL END UNITS. BRUNSWICK, DUPLIN, NEW HANOVER, PENDER, SAMPSON AND ONSLOW COUNTIES. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING. | \$46,000.00 |
| NEW HANOVER DIV. 3 U-4902C STATEWIDE | WBS 40238.1.3 US 17 BUSINESS (MARKET STREET) FROM NORTH OF US 117 / NC 132 (COLLEGE ROAD) TO STATION ROAD. \$4,094,183.27 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$900,000.00 |
| ONSLOW DIV. 3 U-5735 REGIONAL | WBS 54025.1.2 US 17 (WILMINGTON HIGHWAY) AT SR 1130 (OLD MAPLEHURST ROAD). CONSTRUCT INTERCHANGE AND ASSOCIATED IMPROVEMENTS TO MCAS NEW RIVER MAIN GATE. \$250,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$250,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| NEW HANOVER DIV. 3 U-5790 DIVISION | WBS 44362.1.2 US 421 (CAROLINA BEACH ROAD) FROM NC 132 (SOUTH COLLEGE ROAD) TO SANDERS ROAD IN WILMINGTON. WIDEN EXISTING ROADWAY AND CONTRUCT FLYOVERS AT US 421 AND NC 132. INCLUDES U-5859. \$1,230,144.05 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$500,000.00 |
| ONSLOW DIV. 3 U-5791 DIVISION | WBS 44363.1.1 SR 2714 (JACKSONVILLE PARKWAY EXTENSION) FROM NC 53 (WESTERN BOULEVARD) TO US 17 (NEW BERN HIGHWAY). WIDEN TO MULTI-LANES, PART ON NEW LOCATION. \$3,159,900.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$250,000.00 |
| NEW HANOVER DIV. 3 U-6202 DIVISION | WBS 48662.1.1 SR 2048 (GORDON ROAD) FROM WEST OF I-40 TO WEST OF US 17 BUSINESS (MARKET STREET). WIDEN ROADWAY. \$5,753,206.03 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$50,000.00 |
| WAKE DIV. 5 HL-0008C BONUSALLOC | WBS 49367.2.2 NC 50 (BENSON ROAD) AT SR 2812 (TIMBER DRIVE) IN GARNER. INTERSECTION IMPROVEMENTS. \$118,348.07 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. | \$16,652.00 |
| WAKE DIV. 5 HS-2405AI DIVISION | WBS 50977.1.36 SR 3008 (EDENTON STREET) AT HARRINGTON STREET. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN SIGNALS AND HIGH VISIBILITY CROSSWALKS AND CONNECT TO RALEIGH SIGNAL SYSTEM. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$30,000.00 |

NOVEMBER 7, 2024

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|---------------------------|
| WAKE DIV. 5 HS-2405AJ DIVISION | WBS 50977.1.37 SR 1152 (HOLLY SPRINGS ROAD) AT SR 4089 (WINDING OAK WAY) / YMCA DRIVEWAY. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$10,000.00 |
| WAKE DIV. 5 HS-2405AK DIVISION | WBS 50977.1.38 SR 1004 (GARNER ROAD) AT SR 2684 (TRYON ROAD). UPGRADE TRAFFIC SIGNAL, AND INSTALL PEDESTRIAN SIGNALS, CURB RAMPS, AND CROSSWALKS. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$15,000.00 |
| FRANKLIN DIV. 5 HS-2405AL REGIONAL | WBS 50977.1.39 NC 96 (EAST MAIN STREET) AT CROSS STREET. UPGRADE TRAFFIC SIGNAL AND INSTALL PEDESTRIAN SIGNALS. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$10,000.00 |
| PERSON, GRANVILLE DIV. 5 HS-2405AM STATEWIDE | WBS 50977.1.40 US 158 FROM HARDWOOD DRIVE IN PERSON COUNTY (MP 11.495) TO US TOBACCO COOPERATIVE DRIVEWAY IN GRANVILLE COUNTY (MP 15.230). INSTALL RUMBLE STRIPS. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$5,000.00 |
| WAKE DIV. 5 HS-2405AN DIVISION | WBS 50977.1.41 SR 3009 (EDWARDS MILL ROAD) AT SR 1728 (WADE AVENUE) RAMPS. UPGRADE TRAFFIC SIGNAL, INSTALL PEDESTRIAN SIGNALS, AND INSTALL RECTANGULAR RAPID FLASHING BEACONS AT SLIP RAMPS. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$15,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| PERSON DIV. 5 HS-2405AO DIVISION | WBS 50977.1.42 MULTIPLE INTERSECTIONS IN ROXBORO. UPGRADE PEDESTRIAN IMPROVEMENTS INCLUDING CROSSWALKS, PEDESTRIAN SIGNAL HEADS, CURB RAMPS, SIDEWALK, LEADING PEDESTRIAN INTERVALS, AND / OR TRAFFIC SIGNAL UPGRADES. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$40,000.00 |
| VANCE DIV. 5 HS-2405AP DIVISION | WBS 50977.1.43 MULTIPLE INTERSECTIONS IN HENDERSON. UPGRADE PEDESTRIAN IMPROVEMENTS INCLUDING CROSSWALKS, PEDESTRIAN SIGNAL HEADS, CURB RAMPS, SIDEWALKS, LEADING PEDESTRIAN INTERVALS, AND / OR TRAFFIC SIGNAL UPGRADES. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$50,000.00 |
| WAKE DIV. 5 HS-2405AQ DIVISION | WBS 50977.1.44 SR 1835 (PINECREST ROAD) AT GROVE BARTON ROAD / TOSCANA DRIVE. INSTALL TRAFFIC SIGNAL AND INTERSECTION PEDESTRIAN IMPROVEMENTS. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$20,000.00 |
| DURHAM / DURHAM DIV. 5 U-0071 STATEWIDE | WBS 34745.3.S2 DURHAM EAST END CONNECTOR FROM NORTH OF NC 98 TO NC 147 (DURHAM FREEWAY). \$202,103,930.86 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. THIS IS A TRANSITION PROJECT. | \$14,500,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|---------------------------|
| WAKE DIV. 5 U-5748 REGIONAL | WBS 50168.1.1 US 401 AT SR 2044 (LIGON MILL ROAD) / SR 2224 (MITCHELL MILL ROAD) / AND SR 2006 (PERRY CREEK ROAD). INTERSECTION IMPROVEMENTS AND STRUCTURES. \$4,986,264.45 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED AND WBS CLOSED. THIS IS A BUILD NC BOND PROJECT. | \$19,095.76 |
| DURHAM, ORANGE DIVS. 5/7 I-0305 STATEWIDE | WBS 34142.1.3 I-85 FROM WEST OF SR 1006 (ORANGE GROVE ROAD) IN ORANGE COUNTY TO WEST OF SR 1400 (SPARGER ROAD) IN DURHAM COUNTY. ADD LANES. \$500,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$500,000.00 |
| ORANGE, DURHAM DIVS. 5/7 U-5774 REGIONAL | WBS 54037.1.1 NC 54 FROM US 15 / 501 IN CHAPEL HILL TO NC 55 IN DURHAM. UPGRADE ROADWAY CORRIDOR. \$2,875,965.85 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$500,000.00 |
| ROBESON DIV. 6 B-5985 REGIONAL | WBS 47749.1.1 NC 41 / NC 72 / SR 1600. REPLACE BRIDGE 770125 AND 770175 OVER LUMBER RIVER. \$1,569,493.47 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$100,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|---------------------------|
| CUMBERLAND DIV. 6 U-3422A DIVISION | WBS 39001.3.2 SR 1003 (CAMDEN ROAD) FROM PROPOSED FAYETTEVILLE OUTER LOOP (U-2519) TO JUST WEST OF SR 1112 (ROCKFISH ROAD). INITIAL FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST PUBLISHED SEPTEMBER 13, 2024. THIS IS A CASH FLOW PROJECT WITH \$3,195,000.00 IN SFY 25, \$7,789,000.00 IN SFY 26, \$5,991,000.00 IN SFY 27, AND \$2,996,000.00 IN SFY 28. | \$19,971,000.00 |
| CUMBERLAND DIV. 6 U-4709 DIVISION | WBS 39073.1.1 SR 1112 (ROCKFISH ROAD) FROM WEST OF SR 1115 (GOLFVIEW ROAD) TO NC 59 (MAIN STREET) AND SR 1115 (GOLFVIEW ROAD) FROM SR 1112 (ROCKFISH ROAD) TO NC 59 (MAIN STREET). \$2,050,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$150,000.00 |
| GUILFORD DIV. 7 HS-2407B DIVISION | WBS 50979.1.3 SR 1007 (RANDLEMAN ROAD) AT WEBSTER ROAD. INSTALL TRAFFIC SIGNAL. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$10,000.00 |
| GUILFORD DIV. 7 HS-2407C STATEWIDE | WBS 50979.1.4 US 29 NORTHBOUND AT SR 2613 (NORTH O'HENRY BOULEVARD) IN THE VICINITY OF JOE BROWN DRIVE; US 29 SOUTHBOUND AT SR 2937 (NORTH O'HENRY BOULEVARD) IN THE VICINITY OF THE FLEA MARKET; AND US 29 NORTHBOUND AT SR 2622 / SR 5235 (CORBIN ROAD). CLOSE DIRECTIONAL LEFT-OVERS. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$175,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| ALAMANCE DIV. 7 I-6059 DIVISION | WBS 48689.1.1 I-40 / I-85 FROM SR 1981 (TROLLINGWOOD-HAWFIELDS ROAD) IN MEBANE. \$1,500,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$800,000.00 |
| ROCKINGHAM, GUILFORD DIV. 7 R-5823 DIVISION | WBS 47095.1.1 NC 65 / NC 68 FROM US 158 IN STOKESDALE IN GUILFORD COUNTY TO I-73 / US 220 IN ROCKINGHAM COUNTY. MULTIPLE INTERSECTION IMPROVEMENTS ALONG CORRIDOR. \$2,128,400.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$250,000.00 |
| GUILFORD DIV. 7 U-4015A DIVISION | WBS 35013.3.4 SR 1556 (GALLIMORE DAIRY RD.) FROM NC 68 - EASTCHESTER DR (LYNNWOOD SMITH EXPRESSWAY) TO SOUTH OF AIRPARK ROAD IN GREENSBORO. INITIAL FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON THE ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST PUBLISHED SEPTEMBER 13, 2024. THIS IS A CASH FLOW PROJECT WITH \$3,329,000.00 IN SFY 25, \$7,543,000.00 IN SFY 26, \$3,302,000.00 IN SFY 27 AND \$1,026,000.00 IN SFY 28. | \$15,200,000.00 |
| ALAMANCE DIV. 7 U-5844 DIVISION | WBS 50234.1.1 NC 62 FROM SR 1430 (RAMADA ROAD) TO US 70 (CHURCH STREET) IN BURLINGTON. WIDEN TO A THREE LANE FACILITY. \$2,660,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$250,000.00 |
| ALAMANCE DIV. 7 U-5844 DIVISION | WBS 50234.2.2 NC 62 FROM SR 1430 (RAMADA ROAD) TO US 70 (CHURCH STREET) IN BURLINGTON, WIDEN TO A THREE LANE FACILITY. INITIAL FUNDS ARE NEEDED FOR UTILITIES. | \$2,000,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|---------------------------|
| ALAMANCE DIV. 7 U-6013 DIVISION | WBS 47158.2.5 NC 119 FROM SR 1981 (TROLLINGWOOD-HAWFIELDS ROAD) / SR 2126 (OLD HILLSBOROUGH ROAD) TO LOWES BOULEVARD IN MEBANE. WIDEN TO MULTI-LANES. \$500,000.00 HAS PREVIOUSLY BEEN APPROVED FOR UTILITIES. ADDITIONAL FUNDS ARE REQUESTED. | \$1,050,000.00 |
| ALAMANCE DIV. 7 U-6014 DIVISION | WBS 47159.2.1 SR 1716 (GRAHAM-HOPEDALE ROAD) FROM SR 1720 (WEST HANOVER ROAD) TO MORNINGSIDE DRIVE IN BURLINGTON. WIDEN TO A THREE LANE FACILITY WITH BICYCLE / PEDESTRIAN ACCOMMODATIONS. \$1,500,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED. | \$55,000.00 |
| GUILFORD DIV. 7 U-6016 DIVISION | WBS 47161.2.1 SR 2124 (LEWISTON ROAD), AT SR 2136 (FLEMING ROAD). INTERSECTION IMPROVEMENTS. \$836,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED FOR RIGHT OF WAY ACQUISITION OF SPECIFIC PARCEL 006. | \$70,000.00 |
| GUILFORD DIV. 7 U-6019 DIVISION | WBS 47164.2.1 SR 2334 (AIR HARBOR ROAD) AT SR 2347 (LAKE BRANDT ROAD) CONSTRUCT TURN LANES AND SIDEWALKS. \$454,529.23 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED WITH \$114,065.53 FOR UTILITIES AND \$10,000.00 FOR RIGHT OF WAY. | \$124,065.53 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|---------------------------|
| HOKE DIV. 8 R-5709C REGIONAL | WBS 50205.3.4 NC 211 FROM 0.40 MILES NORTH OF SR 1225 (ASHEMONT ROAD) TO EAST OF SR 1244 (WEST PALMER STREET) / SR 1311 (MOCKINGBIRD HILL ROAD) IN RAEFORD. WIDEN TO MULTI-LANES. INITIAL FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON THE ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST PUBLISHED SEPTEMBER 13, 2024. THIS IS A CASH FLOW PROJECT WITH \$16,764,000.00 IN SFY 25, \$37,719,000.00 IN SFY 26, \$32,131,000.00 IN SFY 27, \$25,146,000.00 IN SFY 28 AND \$27,940,000.00 IN SFY 29. | \$139,700,000.00 |
| LEE DIV. 8 U-5722 REG/DIV | WBS 50161.1.1 US 421 BUSINESS / NC 87 FROM US 1 / US 15 / US 501 TO FORMER ATLANTIC COAST LINE RAILROAD CROSSING EAST OF WASHINGTON AVENUE IN SANFORD. RECONSTRUCT AS A "COMPLETE STREET" WITH IMPROVEMENTS SUCH AS MEDIANS, SIDEWALKS, BICYCLE FACILITIES, AND STREETSCAPING. \$1,975,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$350,000.00 |
| RANDOLPH DIV. 8 U-5743 REGIONAL | WBS 50165.2.1 NC 42 / SR 2194 (DUBLIN SQUARE ROAD) FROM SR 2237 (EAST SALISBURY STREET) TO NORTH OF US 64 / NC 49 (DIXIE DRIVE) IN ASHEBORO. WIDEN TO THREE LANES. \$2,506,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED. | \$500,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| RANDOLPH DIV. 8 U-5813 REGIONAL | WBS 44385.1.3 US 64 FROM ASHEBORO BYPASS TO EAST OF I-73 / I-74 / US 220 IN ASHEBORO. WIDEN TO MULTI-LANES, RECONSTRUCT INTERCHANGE AT NC 49, MODIFY INTERCHANGE AT I-73 / I-74 / US 220 AND REPLACE BRIDGE 750171 OVER US 64 AND NC 49. \$5,619,914.46 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$10,000.00 |
| RICHMOND DIV. 8 U-6027 DIVISION | WBS 47152.2.1 US 1 (PROPOSED) / SR 1516 (GREENE STREET) FROM US 220 TO US 1 IN ROCKINGHAM. WIDEN TO 3-LANE FACILITY AND RE-ROUTE US 1 ALONG PROJECT. \$319,600.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED FOR FULL RIGHT OF WAY. THIS IS A CASH FLOW PROJECT WITH \$88,000.00 IN SFY 25, \$531,000.00 IN SFY 26, \$531,000.00 IN SFY 27, \$531,000.00 IN SFY 28 AND \$519, 000.00 IN SFY 29. | \$2,200,000.00 |
| FORSYTH DIV. 9 U-5536 DIVISION | WBS 44108.1.2 GREAT WAGON ROAD (NEW ROUTE) FROM SR 1001 (SHALLOWFORD ROAD) TO SR 1308 (LEWISVILLE- VIENNA ROAD). \$2,263,994.07 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$150,000.00 |
| ROWAN DIV. 9 U-5901 DIVISION | WBS 44705.1.2 NEW ROUTE (AIRPORT PARKWAY) FROM US 70 / US 601 (JAKE ALEXANDER BOULEVARD) TO SR 2538 (PEELER ROAD) AT US 29 IN SALISBURY. CONSTRUCT 2-LANE ROADWAY. \$800,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$350,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| FORSYTH DIV. 9 U-6004 DIVISION | WBS 47139.1.1 SR 1103 (LEWISVILLE-CLEMMONS ROAD) FROM US 158 TO SR 1891 (PEACE HAVEN ROAD) IN CLEMMONS. ACCESS MANAGEMENT AND OPERATIONAL IMPROVEMENTS. \$3,205,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$500,000.00 |
| FORSYTH DIV. 9 U-6005 DIVISION | WBS 47140.1.1 NC 65 (BETHANIA-RURAL HALL ROAD), FROM US 52 TO SR 3983 (NORTHRIDGE DRIVE) IN RURAL HALL. WIDEN TO TWO LANE DIVIDED FACILITY WITH BICYCLE / PEDESTRIAN ACCOMMODATIONS. \$1,487,510.47 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$100,000.00 |
| FORSYTH DIV. 9 U-6005 DIVISION | WBS 47140.2.1 NC 65 (BETHANIA-RURAL HALL ROAD), FROM US 52 TO SR 3983 (NORTHRIDGE DRIVE) IN RURAL HALL. WIDEN TO TWO LANE DIVIDED FACILITY WITH BICYCLE / PEDESTRIAN ACCOMMODATIONS. \$3,800,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED. | \$900,000.00 |
| MECKLENBURG DIV. 10 HL-0023 DIV/BA | WBS 49489.1.1 REA ROAD FROM I-485 OUTER LOOP TO WILLIAMS POND LANE. WIDEN TO SIX LANES. \$10,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED USING DIVISION TIER FUNDING. | \$14,000.00 |
| CABARRUS DIV. 10 HL-0063 DIVISION | WBS 50663.1.2 SR 1173 (CALDWELL ROAD) FROM NC 49 TO US 29. EXTEND ROADWAY AND IMPROVE THE INTERSECTION AT SR 1173 (CALDWELL ROAD) AND NC 49. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$666,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| ANSON DIV. 10 HS-2410F STATEWIDE | WBS 50982.1.7 ANSON HIGH SCHOOL ROAD AND US 74. INSTALL CROSSWALK, CURB RAMPS, AND GUARDRAIL. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$50,000.00 |
| MECKLENBURG DIV. 10 HS-2410G DIVISION | WBS 50982.1.8 SR 2935 (THE PLAZA) AND COVE CREEK DRIVE. INSTALL DIRECTIONAL CROSSOVER. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$55,000.00 |
| MECKLENBURG DIV. 10 HS-2410H REGIONAL | WBS 50982.1.9 NC 51 AND PALOMINO DRIVE / HOODS VILLAGE DRIVE. INSTALL DIRECTIONAL CROSSOVER. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$200,000.00 |
| STANLY DIV. 10 HS-2410I REGIONAL | WBS 50982.1.10 NC 73 AND 1425 (NELSON MOUNTAIN ROAD) / SR 1243 (CANE ROAD) NEAR ALBEMARLE. REALIGN INTERSECTION AND CONSTRUCT TURN LANES. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$125,000.00 |
| MECKLENBURG DIV. 10 I-5718 STATEWIDE | WBS 49020.1.1 SOUTH CAROLINA STATE LINE TO I-277 / NC 16 (BROOKSHIRE FREEWAY), EXIT 11. \$20,025,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$4,000,000.00 |
| MECKLENBURG DIV. 10 I-6016 STATEWIDE | WBS 47968.1.1 I-85 AT I-485 INTERCHANGE WEST OF CHARLOTTE. IMPROVE INTERCHANGE. \$4,152,034.95 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$1,500,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| MECKLENBURG DIV. 10 U-5766A REGIONAL | WBS 50179.1.2 NC 160 FROM SOUTH CAROLINA LINE TO NC 49 (SOUTH TRYON ROAD). WIDEN TO MULTI-LANES. \$650,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED FOR ADVANCED ACQUISITION / RELOCATION STUDIES OF SPECIFIC PARCELS 900, 901, 902 and 903 (PROPERTIES OF CECELIO RODAS). | \$100,000.00 |
| MECKLENBURG DIV. 10 U-5767 REGIONAL | WBS 50180.1.1 US 21 (STATESVILLE ROAD) FROM NORTHCROSS CENTER COURT TO SR 2147 (WESTMORELAND ROAD). WIDEN TO MULTI-LANES. \$2,793,297.95 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$750,000.00 |
| MECKLENBURG DIV. 10 U-5768 REGIONAL | WBS 50181.1.R1 NC 49 FROM JOHN KIRK DRIVE TO I-485. WIDEN TO SIX LANES. REALIGN BACK CREEK CHURCH ROAD ON NEW LOCATION TO THE NC 49 AND MALLARD CREEK CHURCH ROAD INTERSECTION. CLOSE EXISTING AT-GRADE RAIL CROSSING AT NC 49 AND BACK CREEK CHURCH ROAD. \$5,607,503.08 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$750,000.00 |
| SURRY DIV. 11 B-5831 STATEWIDE | WBS 45784.1.2 REPLACE BRIDGE 850006 OVER NC 268, NORFOLK SOUTHERN RAILROAD TRACKS AND THE YADKIN RIVER ON I-77. \$740,000.47 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$250,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| CALDWELL DIV. 11 U-6035 DIVISION | WBS 46970.3.1 SR 1002 (DUDLEY SHOALS ROAD) AND SR 1751 (GRACE CHAPEL ROAD / CAMPGROUND ROAD) / SR 1752 (PEACH ORCHARD ROAD). CONSTRUCT ROUNDABOUT. \$2,400,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. | \$400,000.00 |
| IREDELL DIV. 12 U-5780 REGIONAL | WBS 50191.3.1 NC 150 AT INTERSECTION OF NC 150 AND SR 2399 (WIGGINS ROAD). REALIGN INTERSECTION. (COMBINED WITH W-5601U). INITIAL FUNDS ARE NEEDED FOR CONSTRUCTION. THIS IS A CASH FLOW PROJECT WITH \$34,000.00 IN SFY 25, \$3,294,000.00 IN SFY 26 AND \$172,000.00 IN SFY 27. | \$3,500,000.00 |
| GASTON DIV.12 W-5212N REGIONAL | WBS 45342.3.14 NC 279 (DALLAS CHERRYVILLE HIGHWAY) FROM SOUTH OF SR 1438 (ST. MARK'S CHURCH ROAD TO NORTH OF NC275 (DALLAS BESSEMER CITY HIGHWAY). \$19,807,699.27 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. THIS IS A BUILD NC BOND PROJECT. | \$1,000,000.00 |
| CLEVELAND DIV. 12 W-5712Q DIVISION | WBS 44858.1.017 SR 1005 (MCDONALD PARKWAY) AT SR 1441 (SPENCER ROAD / 12TH AVENUE DRIVE NORTHEAST). REVISE TRAFFIC SIGNAL. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$5,000.00 |
| CLEVELAND DIV. 12 W-5712T REGIONAL | WBS 44858.1.020 US 321 BUSINESS AT NC 10. REVISE TRAFFIC SIGNAL AND INSTALL PEDESTRIAN IMPROVEMENTS. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$5,000.00 |
| CLEVELAND GASTON DIV. 12 W-5712U REGIONAL | WBS 44858.1.021 NC 150 IN CLEVELAND COUNTY FROM MILEPOST 19.3 TO THE GASTON COUNTY LINE, AND NC 150 CONTINUING IN GASTON COUNTY FROM THE CLEVELAND COUNTY LINE TO MILEPOST 1.2. INSTALL GUARDRAIL. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$5,000.00 |

NOVEMBER 7, 2024

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---------------------------|
| BUNCOMBE DIV. 13 HS-2413K REGIONAL | WBS 50985.1.12 US 19 / US 23 / US 74 ALT (SMOKEY PARK HIGHWAY) FROM THE I-40 WESTBOUND RAMPS TO THE INGLES SHOPPING CENTER (COOPER BOULEVARD). INSTALL PEDESTRIAN SIGNALS, CROSSWALKS, AND SIDEWALK. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$60,000.00 |
| MCDOWELL DIV. 13 HS-2413L STATEWIDE | WBS 50985.1.13 I-40 FROM THE BUNCOMBE COUNTY / MCDOWELL COUNTY LINE TO THE MCDOWELL / BURKE COUNTY LINE. UPGRADE GUARDRAIL END UNITS. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$30,000.00 |
| BUNCOMBE DIV. 13 I-2513B STATEWIDE | WBS 34165.1.7 I-26 / I-40 FROM SR 3548 (HAYWOOD ROAD) TO US 19 / 23 SR 1781 (BROADWAY STREET) (COMBINED WITH I-2513D). \$1,950,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$2,500,000.00 |
| BUNCOMBE DIV. 13 I-2513B STATEWIDE | WBS 34165.2.20 I-26 / I-40 FROM SR 3548 (HAYWOOD ROAD) TO US 19 / 23 SR 1781 (BROADWAY STREET) (COMBINED WITH I-2513D). \$54,066,346.50 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED FOR ACQUISITION OF SPECIFIC PARCEL 901. | \$816,226.00 |
| HAYWOOD DIV. 14 B-5982 STATEWIDE | WBS 47814.1.1 US 74 REPLACE BRIDGE 430095 OVER NORFOLK SOUTHERN RAILROAD. \$1,273,856.01 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$150,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|---------------------------|
| MACON DIV. 14 B-6026 DIVISION | WBS 48221.1.2 REPLACE BRIDGE 550214 OVER WATAUGA CREEK ON SR 1500 (WATAUGA ROAD). INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$5,000.00 |
| MACON DIV. 14 B-6030 DIVISION | WBS 48225.1.2 REPLACE BRIDGE 550220 OVER MATLOCK CREEK ON SR 1351 (MATLOCK CREEK ROAD). INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$5,000.00 |
| JACKSON DIV. 14 B-6033 DIVISION | WBS 48228.1.2 REPLACE BRIDGE 490129 OVER SCOTT CREEK ON SR 1445 (LEE BUMGARNER ROAD). INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$5,000.00 |
| JACKSON DIV. 14 B-6036 DIVISION | WBS 48231.1.2 REPLACE BRIDGE 490081 OVER JOHNS CREEK ON SR 1737 (CANEEY FORK ROAD). INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$5,000.00 |
| POLK DIV. 14 R-5840 DIVISION | WBS 47083.1.1 NC 9 FROM US 74 TO NC 108. CONSTRUCT PAVED SHOULDERS. \$2,161,417.12 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$200,000.00 |
| STATEWIDE DIV. 19 HB-0099A SW/REG/DIV | WBS 51587.1.1 VARIOUS LOCATIONS BRIDGE INSPECTION PROGRAM INSPECTIONS. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING USING 40% STATEWIDE (\$10,400,000.00), 30% REGIONAL (\$7,800,000.00), AND 30% DIVISION (\$7,800,000.00) TIER FUNDING. | \$26,000,000.00 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| TOWN / COUNTY DIVISION PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|---------------------------|
| STATEWIDE DIV. 19 HB-0099B DIVISION | WBS 51587.1.2 VARIOUS LOCATIONS BRIDGE INSPECTION PROGRAM STRUCTURE INVENTORY AND APPRAISAL. INITIAL FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$600,000.00 |
| STATEWIDE DIV. 19 HB-0099C SW/REG/DIV | WBS 51587.1.3 VARIOUS LOCATIONS BRIDGE INSPECTION PROGRAM ANALYSIS. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING USING 40% STATEWIDE (\$1,040,000.00), 30% REGIONAL (\$780,000.00), AND 30% DIVISION (\$780,000.00) TIER FUNDING. | \$2,600,000.00 |
| STATEWIDE DIV. 19 M-0194 SW/REG/DIV | WBS 34263.1.1 SPECIAL APPROPRIATION FOR HIGHWAYS STATEWIDE FEASIBILITY STUDIES BY DIVISION OF PLANNING AND PROGRAMMING. \$151,825,380.53 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED USING 40% STATEWIDE (\$2,400,000.00), 30% REGIONAL (\$1,800,000.00) AND 30% DIVISION (\$1,800,000.00) TIER FUNDING. | \$6,000,000.00 |
| STATEWIDE DIV. 19 M-0539WM SW/REG/DIV | WBS 49082.4.10 MITIGATION FOR YADKIN 03040103. INITIAL FUNDS ARE REQUESTED FOR MITIGATION USING 40% STATEWIDE (\$2,491,850.84) / 30% REGIONAL (\$1,868,888.13) / 30% DIVISION (\$1, 868,888.13) TIER FUNDING. | \$6,229,627.10 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS**

| | | |
|--|------------------------|-----------------------------|
| BONUSALLOC STRATEGIC TRANSPORTATION INVESTMENTS | 1 PROJECTS | \$16,652.00 |
| DIV/BA STRATEGIC TRANSPORTATION INVESTMENTS | 1 PROJECTS | \$14,000.00 |
| DIVISION STRATEGIC TRANSPORTATION INVESTMENTS | 42 PROJECTS | \$47,688,565.53 |
| REG/DIV STRATEGIC TRANSPORTATION INVESTMENTS | 1 PROJECTS | \$350,000.00 |
| REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS | 20 PROJECTS | \$147,635,095.76 |
| STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS | 14 PROJECTS | \$25,586,226.00 |
| SW/REG/DIV STRATEGIC TRANSPORTATION INVESTMENTS | 4 PROJECTS | \$40,829,627.10 |
| STRATEGIC TRANSPORTATION INVESTMENTS | 83 PROJECTS | \$262,120,166.39 |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|---|--|
| Division 1 | | |
| PASQUOTANK CO. HS-2401F REGIONAL | WBS 50973.3.7, FEDERAL NO. 5097303 US 17 BUSINESS (EHRINGHAUS STREET) AT NC 344 (HALSTEAD BOULEVARD). INSTALL AUDIBLE PEDESTRIAN SIGNALS. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$12,000.00 Cost \$10,800.00 Fed. \$1,200.00 State |
| CURRITUCK HS-2401N STATEWIDE | WBS 50973.3.15, FEDERAL NO. 5097302 NC 168 AT SR 1229 (BAXTER LANE) AND CURRITUCK SAND COMPANY ACCESS NORTH OF MOYOCK. INSTALL TRAFFIC SIGNAL. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$380,000.00 Cost \$342,000.00 Fed. \$38,000.00 State |
| DARE CO. R-5014 DIVISION | WBS 41162.3.1, FEDERAL NO. STP-1217(6) SR 1217 (COLLINGTON ROAD) FROM DEAD END TO US 158 (CROATAN HIGHWAY) IN KILL DEVIL HILLS. OPERATIONAL SAFETY IMPROVEMENTS. \$22,791,478.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. | \$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State |
| CAMDEN CO. R-5807 DIVISION | WBS 46969.2.1, FEDERAL NO. 4696901 NC 343 FROM US 158 TO SR 1119 (SOUTH TROTMAN ROAD) IN SHILOH. MODERNIZE ROADWAY. FUNDS ARE NEEDED FOR FULL RIGHT OF WAY. | \$2,250,000.00 Cost \$1,800,000.00 Fed. \$450,000.00 State |
| PASQUOTANK CO. W-5701C DIVISION | WBS 44847.3.3, FEDERAL NO. 1333011 SR 1333 (WEST MAIN STREET EXTENSION) BETWEEN 0.588 MILE NORTH AND 0.212 MILE SOUTH OF SR 1338 (BEREA CHURCH ROAD). IMPROVE HORIZONTAL ALIGNMENT WITH VARIOUS CURVE IMPROVEMENTS. FUNDS ARE NEEDED FOR CONSTRUCTION. THIS IS A THREE-YEAR CASH FLOW PROJECT WITH FEDERAL FUNDS OF \$740,700.00 IN FY25, \$954,900.00 IN FY26, AND \$252,900.00 IN FY27, AND STATE MATCH OF \$82,300.00 IN FY25, \$106,100.00 IN FY26 AND \$28,100.00 IN FY27. | \$2,165,000.00 Cost \$1,948,500.00 Fed. \$216,500.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|--|
| Division 2 | | |
| LENOIR CO. BN-0008 EXEMPT | WBS 51189.1.1, FEDERAL NO. 5118901 KINSTON RIVERWALK FROM CASWELL MEMORIAL PARK TO ATLANTIC AVENUE ALONG THE NEUSE RIVER IN KINSTON. CONSTRUCT 10 FOOT MULTI-USE PATH. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$305,000.00 Cost \$244,000.00 Fed. \$61,000.00 Local |
| LENOIR, WAYNE COUNTIES HS-2002AD REGIONAL | WBS 49300.3.33, FEDERAL NO. 4930005 NC 55 FROM 0.86 MILE WEST OF NC 903 TO NC 11. INSTALL RUMBLE STRIPS. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$380,000.00 Cost \$342,000.00 Fed. \$38,000.00 State |
| JONES BEAUFORT COUNTIES HS-2402B STATEWIDE | WBS 50974.3.3, FEDERAL NO. 5097402 US 17 FROM 1.1 MILES NORTH OF THE ONSLOW COUNTY LINE TO 2,000 FEET SOUTH OF NC 58 IN JONES COUNTY; 0.25 MILES NORTH OF SR 1433 (ANTIOCH ROAD) TO 0.3 MILES NORTH OF SR 1134 (OLD NEW BERN ROAD) IN BEAUFORT COUNTY. INSTALL RUMBLE STRIPS AND PAVEMENT MARKINGS. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$655,000.00 Cost \$589,500.00 Fed. \$65,500.00 State |
| MULTIPLE COUNTIES HS-2402C REGIONAL | WBS 50974.3.4, FEDERAL NO. 5097403 NC 33 FROM SR 1240 (MAYO ROAD) TO 1625-FEET WEST OF SR 1002 (BAY CITY ROAD) IN BEAUFORT COUNTY; 600-FEET WEST OF SR 1965 (MAINSTREET EXTENSION) TO 700-FEET EAST OF SR 1136 (GRAY ROAD) IN CHOCOWINITY; 525-FEET WEST OF SR 1143 (TAYLOR ROAD) TO 300-FEET EAST OF SR 1568 (CALVERT STREET) IN PITT COUNTY; FRANK EVANS LANE TO SR 2405 (RIVERCREST DRIVE) IN PITT COUNTY; AND US 264 INTERCHANGE IN GREENVILLE TO NC 42 IN EDGEcombe COUNTY. INSTALL RUMBLE STRIPS. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$1,400,000.00 Cost \$1,260,000.00 Fed. \$140,000.00 State |

NOVEMBER 7, 2024

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|---|
| Division 2 | | |
| PITT CO. HS-2402D DIVISION | WBS 50974.3.5, FEDERAL NO. 5097404 SR 1598 (10TH STREET) AT ANDERSON STREET IN GREENVILLE. INSTALL A PEDESTRIAN HYBRID BEACON. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$175,000.00 Cost \$157,500.00 Fed. \$17,500.00 State |
| CARTERET CO. HS-2402E REGIONAL | WBS 50974.3.6, FEDERAL NO. 5097405 NC 58 (EMERALD DRIVE) AT LOON DRIVE/EMERALD PLANTATION ROAD; MANGROVE DRIVE; BOGUE INLET DRIVE INTERSECTIONS IN EMERALD ISLE. IMPLEMENT A LEADING PEDESTRIAN INTERVAL AT THE SIGNALIZED INTERSECTIONS. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$9,000.00 Cost \$8,100.00 Fed. \$900.00 State |
| DIVISIONWIDE HS-2402M REGIONAL | WBS 50974.3.14, FEDERAL NO. 5097413 REPLACE GUARDRAIL END UNITS ALONG VARIOUS PRIMARY ROUTES IN DIVISION 2. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$504,000.00 Cost \$453,600.00 Fed. \$50,400.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|---|---|
| Division 3 | | |
| ONSLOW CO. BL-0073 EXEMPT | WBS 50706.1.1, FEDERAL NO. 5070611 SR 1308 (GUM BRANCH ROAD). CONSTRUCT PEDESTRIAN IMPROVEMENTS ALONG GUM BRANCH ROAD FROM ONSVILLE DRIVE TO ONSVILLE DRIVE IN JACKSONVILLE. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$320,000.00 Cost \$256,000.00 Fed. \$64,000.00 Local |
| NEW HANOVER CO. HL-0110 DIVISION | WBS 50710.1.1, FEDERAL NO. 5071011 SOUTH 3RD STREET. INSTALLATION OF TRAFFIC SIGNALS WITH PEDESTRIAN SIGNAL HEADS AT INTERSECTION OF SOUTH 3RD STREET AND ORANGE STREET IN WILMINGTON. \$43,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 State |
| NEW HANOVER CO. HS-2003AI REGIONAL | WBS 49303.1.36, FEDERAL NO. 4930306 US 117/NC 132 (COLLEGE ROAD) AT SR 2160 (LONG RIDGE ROAD)/ MCDONALDS DRIVEWAY. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS. \$58,300.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$4,000.00 Cost \$3,600.00 Fed. \$400.00 State |
| ONSLOW CO. HS-2003AJ REGIONAL | WBS 49303.1.37, FEDERAL NO. 4930307 US 17 AT US 17 BUSINESS (MARINE BOULEVARD) AND HENDERSON DRIVE. UPGRADE TRAFFIC SIGNAL AND PAVEMENT MARKINGS AND INSTALL PEDESTRIAN IMPROVEMENTS. \$30,800.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$2,000.00 Cost \$1,800.00 Fed. \$200.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|---|--|
| Division 3 | | |
| BRUNSWICK CO. HS-2003AR REGIONAL | WBS 49303.1.45, FEDERAL NO. 4930345 US 17 BUSINESS AT NC 906 (MIDWAY ROAD). INSTALL TRAFFIC SIGNAL. \$38,300.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$4,000.00 Cost \$3,600.00 Fed. \$400.00 State |
| BRUNSWICK CO. HS-2003AR REGIONAL | WBS 49303.2.45, FEDERAL NO. 4930345 US 17 BUSINESS FROM NC 906 (MIDWAY ROAD). INSTALL TRAFFIC SIGNAL. FUNDS ARE NEEDED FOR FULL RIGHT OF WAY. | \$48,000.00 Cost \$43,200.00 Fed. \$4,800.00 State |
| BRUNSWICK CO. HS-2003AS REGIONAL | WBS 49303.1.46, FEDERAL NO. 4930346 US 74/76 (ANDREW JACKSON HWY) AT EASTBOUND RAMP TO SR 1426 (LANVALE ROAD). INSTALL TRAFFIC SIGNAL. \$32,300.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$1,500.00 Cost \$1,350.00 Fed. \$150.00 State |
| ONSLOW CO. HS-2003AT REGIONAL | WBS 49303.1.47, FEDERAL NO. 4930347 NC 24 AT SR 1445 (NORRIS ROAD)/WALMART DRIVEWAY. INSTALL CROSSWALKS, RAMPS, PEDESTRIAN SIGNALS, AND APPROXIMATELY 100' OF SIDEWALK. \$54,300.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$5,500.00 Cost \$4,950.00 Fed. \$550.00 State |
| NEW HANOVER CO. HS-2003K STATEWIDE | WBS 49303.3.12, FEDERAL NO. 0074(251) US 74 WESTBOUND ON-RAMP AND SR 1627 (3RD STREET/ MARTIN LUTHER KING JUNIOR BOULEVARD). REVISE TRAFFIC SIGNAL. FUNDS ARE NEEDED FOR CONSTRUCTION | \$16,000.00 Cost \$14,400.00 Fed. \$1,600.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|---|---|
| Division 3 | | |
| NEW HANOVER CO. HS-2003L REGIONAL | WBS 49303.1.13, FEDERAL NO. 0017(198) US 17-76 (OLEANDER DRIVE) AND SR 1421 (GREENVILLE LOOP ROAD/GREENVILLE AVENUE). REVISE TRAFFIC SIGNAL. \$27,500.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$5,500.00 Cost \$4,950.00 Fed. \$550.00 State |
| DUPLIN CO. HS-2003M REGIONAL | WBS 49303.3.14, FEDERAL NO. 0117(056) US 117 (NORWOOD STREET) AND SR 1173 (SOUTHERLAND STREET). REVISE TRAFFIC SIGNAL. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$45,000.00 Cost \$40,500.00 Fed. \$4,500.00 State |
| NEW HANOVER CO. HS-2003S REGIONAL | WBS 49303.1.20, FEDERAL NO. 0017194 US 17 BUSINESS (MARKET STREET) AT SR 1272 (NEW CENTRE DRIVE). INSTALL CROSSWALKS. \$31,500.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$4,500.00 Cost \$4,050.00 Fed. \$450.00 State |
| NEW HANOVER CO. HS-2003V STATEWIDE | WBS 49303.1.23, FEDERAL NO. 0017192 US 17/76 (OLEANDER DRIVE) AT SR 1209 (INDEPENDENCE BOULEVARD). UPGRADE TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS. \$27,500.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$3,500.00 Cost \$3,150.00 Fed. \$350.00 State |
| ONSLOW CO. HS-2003X STATEWIDE | WBS 49303.2.25, FEDERAL NO. 0024097 NC 24 AT SR 1514 (PHILLIPS LOOP ROAD). INSTALL CROSSWALKS WITH PEDESTRIAN SIGNALS AND ADVANCE FLASHERS. FUNDS ARE NEEDED FOR FULL RIGHT OF WAY. | \$184,000.00 Cost \$165,600.00 Fed. \$18,400.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|---|
| Division 3 | | |
| NEW HANOVER CO. U-5792 DIVISION | WBS 54038.1.FD1, FEDERAL NO. NHP-0074(171) US 117/NC 132 (COLLEGE ROAD) FROM US 17 BUSINESS (MARKET STREET) TO SR 2048 (GORDON ROAD). UPGRADE ROADWAY. \$3,607,600.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$400,000.00 Cost \$320,000.00 Fed. \$80,000.00 State |
| BRUNSWICK CO. U-5910 DIVISION | WBS 46447.1.8, FEDERAL NO. 4644718 GRAND STRAND AREA TRANSPORTATION STUDY PLANNING (PL) SUPPLEMENT. \$102,251.00 HAS PREVIOUSLY BEEN APPROVED FOR TRANSPORTATION PLANNING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. | \$1,200.00 Cost \$900.00 Fed. \$300.00 State |
| BRUNSWICK CO. U-5910 DIVISION | WBS 46447.1.9, FEDERAL NO. 4644718 GRAND STRAND AREA TRANSPORTATION STUDY PLANNING (PL) SUPPLEMENT. FUNDS ARE NEEDED FOR FY25 TRANSPORTATION PLANNING IN SHALLOTTE. | \$154,830.00 Cost \$108,381.00 Fed. \$1,449.00 State \$45,000.00 Local |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|--|
| Division 5 | | |
| WAKE CO. BL-0024 DIVISION | WBS 49608.3.1, FEDERAL NO. 3112001 SR 3112 (NW CARY PARKWAY) FROM VICINITY OF BLACK CREEK IN CARY. CONSTRUCT SIDEWALK EXTENSIONS AND IMPROVE SAFETY OF PEDESTRIAN CROSSING. \$2,381,250.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. | \$1,981,000.00 Cost \$990,500.00 Fed. \$990,500.00 Local |
| DURHAM CO. HI-0023 STATEWIDE | WBS 50807.3.1, FEDERAL NO. 5080701 I-885 FROM I-40 TO 0.4 MILES NORTH OF TW ALEXANDER DRIVE. PAVEMENT REHABILITATION. \$3,900,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. | \$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 State |
| WARREN CO. HS-2005O STATEWIDE | WBS 49309.1.16, FEDERAL NO. 4930901 US 1/US 158 AT SR 1237 (MASON DREWRY ROAD). INTERSECTION REALIGNMENT. \$150,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State |
| WAKE CO. I-5708 STATEWIDE | WBS 50124.1.FS1, FEDERAL NO. NHPP-0440(020) I-440/US 1 TO SR 2000 (WAKE FOREST ROAD) IN RALEIGH. INTERCHANGE IMPROVEMENTS. \$3,470,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State |
| WAKE CO. W-5805E REGIONAL | WBS 48950.2.10, FEDERAL NO. 0098038 NC 98 (WAIT AVENUE) AT SR 2057/SR 4465 (MOORES POND ROAD). CONSTRUCT ROUNDABOUT. FUNDS ARE NEEDED FOR UTILITIES. | \$180,000.00 Cost \$162,000.00 Fed. \$18,000.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|--|
| Division 6 | | |
| HARNETT CO. EB-6020 DIVISION | WBS 48817.2.1, FEDERAL NO. 0210044 JUNNY ROAD SIDEWALK EXTENSION ON NORTH WILLOW STREET FROM EAST JULIA STREET TO JUNNY ROAD AND ON SOUTH PARK STREET FROM WEST LILLINGTON STREET TO NC 210 IN ANGIER. FUNDS ARE NEEDED FOR FULL RIGHT OF WAY. | \$180,000.00 Cost \$144,000.00 Fed. \$36,000.00 Local |
| HARNETT CO. HB-0008 DIVISION | WBS 50348.1.1, FEDERAL NO. 1214(009) REPLACE BRIDGE 420034 OVER UPPER LITTLE RIVER ON SR 1214 (MOUNT PISGAH CHURCH ROAD). \$295,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 State |
| MULTIPLE COUNTIES HO-0002C STATEWIDE | WBS 49456.3.4, FEDERAL NO. 0074235 US 74 FROM I-95 IN LUMBERTON TO I-40 IN WILMINGTON, (COMBINED WITH HO-0002A, HO-0002B, I-5986C AND R-5777D). INSTALL BROADBAND. \$10,456,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. | \$9,000,000.00 Cost \$8,100,000.00 Fed. \$900,000.00 State |
| MULTIPLE COUNTIES HS-2006AB STATEWIDE | WBS 49312.3.32, FEDERAL NO. 4931206 I-95, US 74, US 301, NC 87 AND SR 1007. INSTALL PAVEMENT MARKING ARROWS AND RAISED PAVEMENT MARKERS ON FREEWAY/EXPRESSWAY RAMPS TO DETER WRONG WAY ENTRY. \$171,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. | \$29,000.00 Cost \$26,100.00 Fed. \$2,900.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|--|
| Division 6 | | |
| HARNETT CO. HS-2006K DIVISION | WBS 49312.1.15, FEDERAL NO. 1441(005) SR 1441 (CHALYBEATE SPRINGS ROAD) FROM NC 55 TO US 401. CURVE AND PAVEMENT MARKING IMPROVEMENTS. \$75,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State |
| CUMBERLAND CO. U-2519CA STATEWIDE | WBS 34817.2.7, FEDERAL NO. NHP-0620(31) I-295 FAYETTEVILLE - OUTER LOOP FROM SOUTH OF US 401 TO SOUTH OF SR 1400 (CLIFFDALE ROAD). FREEWAY ON NEW LOCATION. \$41,492,264.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED. | \$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|---|---|
| Division 7 | | |
| ORANGE CO. HO-0013 EXEMPT | WBS 51177.1.1, FEDERAL NO. 5117701 FRANKLIN STREET AND ROSEMARY STREET, AND THE STREETS IN BETWEEN FROM MERRITT MILL ROAD TO HENDERSON STREET IN DOWNTOWN CHAPEL HILL. INSTALL NEW MAST ARM AND CURB AND SIDEWALK IMPROVEMENTS. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. | \$400,000.00 Cost \$320,000.00 Fed. \$80,000.00 Local |
| ORANGE CO. HS-2007H DIVISION | WBS 49317.1.9, FEDERAL NO. 4931719 SR 1009 (OLD NC 86) AT SR 1727 (EUBANKS ROAD) NEAR CHAPEL HILL. RIGHT TURN LANE MODIFICATIONS. \$110,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State |
| GUILFORD CO. W-5807A REGIONAL | WBS 48952.1.2, FEDERAL NO. 2526004 SR 2526 (SUMMIT AVENUE) AT EASTBOUND US 220 (WENDOVER AVENUE) RAMPS IN GREENSBORO. \$105,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State |

NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|----------------------------------|--|--------------------|
| Division 8 | | |
| MOORE CO. | WBS 49318.1.7, FEDERAL NO. 0005806 | \$300,000.00 Cost |
| HS-2008F | NC 5 AT SR 1205 (MORGANTON ROAD). REALIGN | \$300,000.00 State |
| REGIONAL | INTERSECTION AND ADD TURN LANES. \$400,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|---|
| Division 9 | | |
| FORSYTH CO. EB-5960 DIVISION | WBS 48449.1.1, FEDERAL NO. 1101018 SR 1101 (HARPER ROAD). CONSTRUCT SIDEWALK AND CROSSWALKS WHERE GAPS EXIST BETWEEN JERRY LONG YMCA ON PEACEHAVEN ROAD TO ROUNDAABOUT WEST OF FRANK MORGAN ELEMENTARY SCHOOL IN CLEMMONS. \$89,045.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$54,774.00 Cost \$43,819.00 Fed. \$10,955.00 Local |
| FORSYTH CO. EB-6040 DIVISION | WBS 48942.1.1, FEDERAL NO. 1101019 SR 1101 (HARPER ROAD) FROM NORTH OF FAIR OAKS DRIVE TO MORGAN ELEMENTARY SCHOOL WESTERN ENTRANCE IN CLEMMONS. CONSTRUCT PEDESTRIAN IMPROVEMENTS INCLUDING SIDEWALK. \$42,633.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$50,835.00 Cost \$40,668.00 Fed. \$10,167.00 Local |
| FORSYTH CO. HL-0125 EXEMPT | WBS 51159.1.1, FEDERAL NO. 5115901 SR 1103 (LEWISVILLE-CLEMMONS ROAD) INTERSECTION AT HOLDER ROAD IN CLEMMONS. INSTALL TRAFFIC SIGNAL. \$9,915.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$10,421.00 Cost \$8,336.00 Fed. \$2,085.00 Local |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|--|
| Division 10 | | |
| DIVISIONWIDE BO-2410A DIVISION | WBS 50939.3.3, FEDERAL NO. 5093903 VARIOUS LOCATIONS IN DIVISION 10 WITH POPULATIONS LESS THAN 5,000. UPGRADE SIDEWALKS AND CURB RAMPS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA). PHASE 1. \$281,600.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE INCREASED TO REFLECT THE LOW BID RECEIVED. | \$134,400.00 Cost \$134,400.00 Fed. |
| MULTIPLE COUNTIES HO-0002B STATEWIDE | WBS 49456.3.3, FEDERAL NO. 0074234 US 74 FROM EASTERN END OF MONROE BYPASS TO I-95 IN LUMBERTON, (COMBINED WITH HO-0002A, HO-0002C, I-5986C AND R-5777D). INSTALL BROADBAND AND ITS COMPONENTS INCLUDING CONNECTIONS TO SIGNAL SYSTEMS, DMS, AND CCTV. \$14,216,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. | \$3,000,000.00 Cost \$2,700,000.00 Fed. \$300,000.00 State |
| CABARRUS CO. HS-2410D REGIONAL | WBS 50982.3.5, FEDERAL NO. 5098201 US 29 FROM SR 2894 (BRUTON SMITH BOULEVARD). INSTALL PEDESTRIAN SIGNAL UPGRADES. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$29,000.00 Cost \$26,100.00 Fed. \$2,900.00 State |
| MECKLENBURG CO. HS-2410E DIVISION | WBS 50982.3.6, FEDERAL NO. 5098202 SR 3687 (PARK ROAD) AT JIM HYNES CIRCLE. INSTALL PEDESTRIAN SIGNALS. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$36,000.00 Cost \$32,400.00 Fed. \$3,600.00 State |

NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---|
| Division 11 | | |
| BURKE, CALDWELL COUNTIES. U-4700AA STATEWIDE | WBS 35993.3.11, FEDERAL NO. NHP-0321(049) INTERIM STRUCTURE IMPROVEMENTS TO US 321 SOUTHBOUND BRIDGE OVER LAKE HICKORY. \$2,705,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. | \$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|--|
| Division 12 | | |
| CATAWBA CO. HL-0002 EXEMPT | WBS 49347.3.2, FEDERAL NO. 4934701 US 70 AT SR 1358 (4TH STREET DRIVE SW) IN HICKORY. INTERSECTION IMPROVEMENTS. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 Local |
| MULTIPLE COUNTIES HO-0002A STATEWIDE | WBS 49456.3.2, FEDERAL NO. 0074233 US 74 FROM I-40 IN ASHEVILLE TO I-77 AT I-485 SOUTH IN CHARLOTTE. INSTALL BROADBAND, (COMBINED WITH HO-0002B, HO-0002C, I-5986C AND R-5777D). \$18,436,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. | \$4,500,000.00 Cost \$4,050,000.00 Fed. \$450,000.00 State |
| IREDELL CATAWBA COUNTIES I-5915B STATEWIDE | WBS 45919.3.3, FEDERAL NO. 0040102 I-40 EAST OF SR 1007(1ST STREET WEST) TO EAST OF NC 115. \$11,839,620.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. | \$3,000,000.00 Cost \$2,400,000.00 Fed. \$600,000.00 State |
| BURKE CALDWELL COUNTIES U-4700A STATEWIDE | WBS 35993.2.GV6, FEDERAL NO. NHP-0321(039) US 321 FROM NORTH OF US 70 IN HICKORY TO US 321A. \$59,549,319.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED. THIS IS A TWO-YEAR CASHFLOW PROJECT WITH \$1,600,000.00 IN FY25 AND \$6,250,000.00 IN FY26, AND STATE MATCH OF \$400,000.00 IN FY25 AND \$1,250,000.00 IN FY26. THIS IS A GARVEE BOND PROJECT. | \$8,250,000.00 Cost \$6,600,000.00 Fed. \$1,650,000.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|--|
| Division 12 | | |
| IREDELL CO. W-5601U REGIONAL | WBS 50138.3.22, FEDERAL NO. HSIP-0150(38) NC 150 AT NC 152 (WESTERN INTERSECTION), COMBINED FOR LETTING WITH U-5780, NC 150 AT NC 150 AND SR 2399 (WIGGINS ROAD), INTERSECTION IMPROVEMENTS. U-5780 IS STATE FUNDED VIA AGENDA ITEM K, PAGE K-15. FUNDS ARE NEEDED FOR CONSTRUCTION. THIS PROJECT ALSO INCLUDES \$815,000.00 IN STATE CONTINGENCY FUNDS. | \$1,965,000.00 Cost \$1,035,000.00 Fed. \$930,000.00 State |
| CATAWBA CO. W-5712L REGIONAL | WBS 44858.3.12, FEDERAL NO. HSIP-0070(221) US 70/US 321 AT SR 2375 (BUMGARNER INDUSTRIAL DRIVE)/AMERICAN LEGION AVENUE. UPGRADE TRAFFIC SIGNAL. \$275,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. | \$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|--|
| Division 13 | | |
| MITCHELL CO. BN-0016 EXEMPT | WBS 51499.1.1, FEDERAL NO. 5149(901) SR 1193 (LEDGER SCHOOL ROAD) FROM NC 226 TO MITCHELL HIGH SCHOOL IN BAKERSVILLE. CONSTRUCT SIDEWALK. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. STATE MATCH USES CONTINGENCY FUNDS. | \$180,000.00 Cost \$144,000.00 Fed. \$36,000.00 State |
| MITCHELL CO. BN-0017 EXEMPT | WBS 51500.1.1, FEDERAL NO. 5150(001) SR 1260 (SOUTH MITCHELL AVENUE) FROM NORTH OF BAKERS LANE TO WILLIS COVE ROAD IN BAKERSVILLE. CONSTRUCT SIDEWALK. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. STATE MATCH USES CONTINGENCY FUNDS. | \$94,500.00 Cost \$75,600.00 Fed. \$18,900.00 State |
| MADISON CO. ER-5600MD DIVISION | WBS 46305.3.80, FEDERAL NO. 0026021 I-26 AT NC 213. GATEWAY INTERCHANGE LANDSCAPE DEVELOPMENT/CORRIDOR RENOVATIONS AND IMPROVEMENTS. \$385,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. | \$136,000.00 Cost \$108,800.00 Fed. \$27,200.00 State |
| BUNCOMBE CO. I-4759 STATEWIDE | WBS 39970.2.GV1, FEDERAL NO. STPIMS-040-1(188)42 I-40 AND SR 1228 (LIBERTY ROAD). CONVERT GRADE SEPARATION TO AN INTERCHANGE AND CONSTRUCT TWO-LANE ROADWAY NORTH OF I-40 TO SR 1224 (MONTE VISTA ROAD) AND FOUR-LANE ROADWAY SOUTH OF I-40 TO US 19/US 23/NC 151 WITH PART ON NEW LOCATION. \$17,139,979.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED. THIS IS A GARVEE BOND PROJECT. | \$3,000,000.00 Cost \$2,400,000.00 Fed. \$600,000.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|--|
| Division 14 | | |
| CLAY CO. A-0011C DIVISION | WBS 32574.3.8, FEDERAL NO. APD-0069(007) NC 69 FROM THE GEORGIA STATE LINE TO US 64 (HAYESVILLE BYPASS). \$7,586,312.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. | \$4,500,000.00 Cost \$3,600,000.00 Fed. \$900,000.00 State |
| HAYWOOD CO. EB-5926 DIVISION | WBS 47631.1.1, FEDERAL NO. STBGDA-0019(060) US 19 (SOCO ROAD) FROM US 276 TO FIE TOP ROAD. BICYCLE AND PEDESTRIAN IMPROVEMENTS. \$241,209.71 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. | \$51,924.00 Cost \$41,539.00 Fed. \$10,385.00 Local |
| CLAY CO. HF-0005 EXEMPT | WBS 49864.3.1, FEDERAL NO. 1140018 REPLACE BRIDGE 022063 OVER BLAIR CREEK AND BRIDGE 022088 OVER HYATT MILL CREEK ON SR 1140 (MYERS CHAPEL ROAD). FUNDS ARE NEEDED FOR CONSTRUCTION. THIS IS A FEDERAL LANDS ACCESS PROGRAM (FLAP) PROJECT. | \$3,900,000.00 Cost \$207,200.00 Fed. \$3,692,800.00 State |
| GRAHAM SWAIN COUNTIES HF-0007 EXEMPT | WBS 50775.3.1, FEDERAL NO. 5077511 SR 1286/SR 1383 (TSALI ROAD) FROM NC 28 TO END OF MAINTENANCE. RESURFACE AND REPAIR CORRIDOR. FUNDS ARE NEEDED FOR CONSTRUCTION. THIS IS A FEDERAL LANDS ACCESS PROGRAM (FLAP) PROJECT. | \$1,050,000.00 Cost \$1,050,000.00 Fed. |
| JACKSON CO. HS-2014AD DIVISION | WBS 49336.1.31, FEDERAL NO. 4933608 SR 1356 (SAVANNAH DRIVE) FROM US 23 BUSINESS TO NICOL ARMS ROAD. INSTALL NEW SIDEWALK TO ACCESS EXISTING CROSSWALKS WITH PEDESTRIAN SIGNALS. \$10,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. | \$40,000.00 Cost \$36,000.00 Fed. \$4,000.00 State |

NOVEMBER 7, 2024

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|---|
| Division 14 | | |
| MACON CO. HS-2014W REGIONAL | WBS 49336.3.24, FEDERAL NO. 4933601 US 64 (MURPHY ROAD) FROM SR 1146 (PATTON ROAD) AND SR 1442 (OLD MURPHY ROAD) NEAR FRANKLIN. INSTALL A DIRECTIONAL LEFTOVER WITH U-TURN BULBOUTS. FUNDS ARE NEEDED FOR CONSTRUCTION. | \$775,000.00 Cost \$697,500.00 Fed. \$77,500.00 State |

**NCDOT NOVEMBER 2024 BOARD OF TRANSPORTATION AGENDA
APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS**

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|--|
| Statewide | | |
| STATEWIDE M-0482R SW/REG/DIV | WBS 50145.1.18, FEDERAL NO. 5014501 STATE TRANSPORTATION INNOVATION COUNCIL (STIC) INCENTIVE PROGRAM FY 2024 - USING ARTIFICIAL INTELLIGENCE TO IMPROVE VULNERABLE ROAD USER SAFETY. FUNDS ARE NEEDED FOR PROGRAM IMPLEMENTATION. | \$156,250.00 Cost \$125,000.00 Fed. \$31,250.00 State |
| STATEWIDE NO ID EXEMPT | WBS 47520.1.14, FEDERAL NO. 4752001 LOCAL TECHNICAL ASSISTANCE PROGRAM (LTAP). FUNDS ARE NEEDED FOR FY24 PROGRAM IMPLEMENTATION. | \$420,000.00 Cost \$210,000.00 Fed. \$210,000.00 Other |

ITEM M SUMMARY - 70 PROJECTS - (TOTAL FEDERAL AND STATE) \$56,483,542.00

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP ADDITIONS**

DIVISION 5

| | | | | | |
|----------------------|--|--------------|-----------|-------------|---------|
| * HB-0072 | SR 1629 (FLAT ROCK ROAD), REPLACE BRIDGE 380199 | CONSTRUCTION | FY 2026 - | \$770,000 | (HP) |
| GRANVILLE | OVER FORK CREEK. | | FY 2026 - | \$1,238,000 | (BGOFF) |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE</u> | | FY 2026 - | \$193,000 | (T(M)) |
| DIVISION | <u>STRUCTURES MANAGEMENT UNIT. HP FUNDS</u> | | | \$2,201,000 | |
| | <u>REPRESENT FEDERAL EARMARK FUNDS.</u> | | | | |

DIVISION 7

| | | | | | |
|----------------------|---|--------------|-----------|--------------|---------|
| * BR-0079 | TUSCALOOSA STREET, REPLACE BRIDGE 400302 | RIGHT-OF-WAY | FY 2025 - | \$152,000 | (BGOFF) |
| GUILFORD | OVER US 29/US 70/US 220. | | FY 2026 - | \$909,000 | (BGOFF) |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE</u> | | FY 2027 - | \$379,000 | (BGOFF) |
| DIVISION | <u>STRUCTURES MANAGEMENT UNIT.</u> | | FY 2028 - | \$180,000 | (BGOFF) |
| | | | FY 2029 - | \$180,000 | (BGOFF) |
| | | UTILITIES | FY 2025 - | \$2,000,000 | (BGOFF) |
| | | CONSTRUCTION | FY 2027 - | \$2,520,000 | (BGOFF) |
| | | | FY 2028 - | \$2,520,000 | (BGOFF) |
| | | | FY 2029 - | \$1,260,000 | (BGOFF) |
| | | | | \$10,100,000 | |

| | | | | | |
|----------------------|---|--------------|-----------|-------------|---------|
| * BR-0080 | SULLIVAN STREET, REPLACE BRIDGE 400331 OVER US | RIGHT-OF-WAY | FY 2025 - | \$805,000 | (BGOFF) |
| GUILFORD | 29/US 70/ US 220. | UTILITIES | FY 2025 - | \$100,000 | (BGOFF) |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE</u> | CONSTRUCTION | FY 2026 - | \$2,960,000 | (BGOFF) |
| DIVISION | <u>STRUCTURES MANAGEMENT UNIT.</u> | | FY 2027 - | \$2,960,000 | (BGOFF) |
| | | | FY 2028 - | \$1,480,000 | (BGOFF) |
| | | | | \$8,305,000 | |

| | | | | | |
|----------------------|---|--------------|-----------|-------------|---------|
| * BR-0096 | SR 1700 (FISHER HILL ROAD), REPLACE BRIDGE | CONSTRUCTION | FY 2026 - | \$1,495,000 | (BGOFF) |
| ROCKINGHAM | 780176 OVER NC 14/NC 87. | | FY 2027 - | \$805,000 | (BGOFF) |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE</u> | | | \$2,300,000 | |
| DIVISION | <u>STRUCTURES MANAGEMENT UNIT.</u> | | | | |

| | | | | | |
|----------------------|---|--------------|-----------|-------------|---------|
| * BR-0141 | SR 2150 (RIVER ROAD), REPLACE BRIDGE 780123 | CONSTRUCTION | FY 2026 - | \$2,665,000 | (BGOFF) |
| ROCKINGHAM | OVER US 220/US 311. | | FY 2027 - | \$1,435,000 | (BGOFF) |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE</u> | | | \$4,100,000 | |
| DIVISION | <u>STRUCTURES MANAGEMENT UNIT.</u> | | | | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP ADDITIONS**

DIVISION 7

| | | | | | |
|----------------------|--|----------|-----------|-----------|------------|
| * TU-0018 | GTA, J.DOUGLAS GALYON DEPOT AREA TRANSIT | PLANNING | FY 2025 - | \$500,000 | (20005(b)) |
| GUILFORD | ORIENTED DEVELOPMENT STUDY | | | \$500,000 | |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE MPO.</u> | | | | |
| PUBLIC TRANS | | | | | |

DIVISION 8

| | | | | | |
|----------------------|--|--------------|-----------|-----------|---------|
| * HB-0071 | SR 2207 (FAITH ROCK ROAD), REPLACE BRIDGE | RIGHT-OF-WAY | FY 2025 - | \$20,000 | (BGOFF) |
| RANDOLPH | 750176 OVER CREEK OFF DEEP RIVER. | CONSTRUCTION | FY 2026 - | \$409,000 | (HP) |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE</u> | | FY 2026 - | \$289,000 | (BGOFF) |
| DIVISION | <u>STRUCTURES MANAGEMENT UNIT. HP FUNDS</u> | | FY 2026 - | \$102,000 | (T(M)) |
| | <u>REPRESENT FEDERAL EARMARK FUNDS.</u> | | | \$820,000 | |

DIVISION 9

| | | | | | |
|----------------------|--|--------------|-----------|-----------|---------|
| * BL-0147 | SR 1112 (MAIN STREET), KIRBY ROAD TO KING CITY | ENGINEERING | FY 2025 - | \$8,000 | (CRPDA) |
| STOKES | HALL. CONSTRUCT ADA-COMPLIANT SIDEWALK. | | FY 2025 - | \$2,000 | (L(M)) |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE MPO.</u> | | FY 2026 - | \$78,000 | (CRPDA) |
| DIVISION | | RIGHT-OF-WAY | FY 2026 - | \$20,000 | (L(M)) |
| | | CONSTRUCTION | FY 2027 - | \$258,000 | (CRPDA) |
| | | | FY 2027 - | \$65,000 | (L(M)) |
| | | | | \$431,000 | |
| | | | | | |
| * BL-0148 | INGRAM DRIVE, CAMPBELL DRIVE TO EAST OF 5 | ENGINEERING | FY 2025 - | \$30,000 | (CRPDA) |
| STOKES | FORKS STREET. CONSTRUCT ADA-COMPLIANT | | FY 2025 - | \$8,000 | (L(M)) |
| PROJ.CATEGORY | SIDEWALK CONNECTING TO EXISTING SIDEWALKS | | FY 2027 - | \$170,000 | (CRPDA) |
| DIVISION | <u>ADD PROJECT AT THE REQUEST OF THE MPO.</u> | | FY 2027 - | \$43,000 | (L(M)) |
| | | CONSTRUCTION | | \$251,000 | |

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|----------------------|---|--------------|-----------|--------------|---------|
| * BR-0075 | SR 1109 (KINNAMON ROAD), REPLACE BRIDGE 330135 | RIGHT-OF-WAY | FY 2027 - | \$700,000 | (BGOFF) |
| FORSYTH | OVER I-40. | UTILITIES | FY 2027 - | \$100,000 | (BGOFF) |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE</u> | | FY 2029 - | \$4,800,000 | (BGOFF) |
| DIVISION | <u>STRUCTURES MANAGEMENT UNIT.</u> | | FY 2030 - | \$4,800,000 | (BGOFF) |
| | | CONSTRUCTION | FY 2031 - | \$2,400,000 | (BGOFF) |
| | | | | \$12,800,000 | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP ADDITIONS**

DIVISION 9

| | | | | | |
|----------------------|---|--------------|-----------|-------------|---------|
| * BR-0152 | SR 1436 (PINEBROOK SCHOOL ROAD), REPLACE | CONSTRUCTION | FY 2025 - | \$2,320,000 | (BGOFF) |
| DAVIE | BRIDGE 290076 OVER I-40. | | FY 2026 - | \$2,320,000 | (BGOFF) |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE</u> | | FY 2027 - | \$1,160,000 | (BGOFF) |
| DIVISION | <u>STRUCTURES MANAGEMENT UNIT.</u> | | | \$5,800,000 | |

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|----------------------|--|--------------|-----------|-------------|---------|
| * HL-0154 | US 421 (SALEM PARKWAY), SILAS CREEK PARKWAY | ENGINEERING | FY 2025 - | \$32,000 | (CRPDA) |
| FORSYTH | TO MARTIN LUTHER KING JR DRIVE. REPLACE | | FY 2025 - | \$8,000 | (L(M)) |
| PROJ.CATEGORY | EXISTING LIGHTING ON SALEM PARKWAY WITH LED | CONSTRUCTION | FY 2026 - | \$768,000 | (CRPDA) |
| EXEMPT | LIGHTING. | | FY 2026 - | \$192,000 | (L(M)) |
| | <u>ADD PROJECT AT THE REQUEST OF THE MPO.</u> | | | \$1,000,000 | |

DIVISION 11

| | | | | | |
|----------------------|---|--------------|-----------|-------------|---------|
| * B-4676A | SR 1001 (OAKWOODS ROAD), REPLACE BRIDGE | CONSTRUCTION | FY 2026 - | \$3,200,000 | (BGOFF) |
| WILKES | 960029 OVER CUB CREEK. | | FY 2027 - | \$3,200,000 | (BGOFF) |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE</u> | | FY 2028 - | \$1,600,000 | (BGOFF) |
| DIVISION | <u>STRUCTURES MANAGEMENT UNIT.</u> | | | \$8,000,000 | |

DIVISION 12

| | | | | | |
|----------------------|--|--------------|-----------|-------------|---------|
| * B-5858 | SR 1607 (EASTRIDGE DRIVE), REPLACE BRIDGE 220392 | RIGHT-OF-WAY | FY 2027 - | \$20,000 | (BGOFF) |
| CLEVELAND | OVER BUFFALO CREEK. | UTILITIES | FY 2027 - | \$225,000 | (BGOFF) |
| PROJ.CATEGORY | <u>ADD PROJECT AT THE REQUEST OF THE</u> | CONSTRUCTION | FY 2029 - | \$975,000 | (BGOFF) |
| DIVISION | <u>STRUCTURES MANAGEMENT UNIT.</u> | | FY 2030 - | \$525,000 | (BGOFF) |
| | | | | \$1,745,000 | |

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|----------------------|--|--------------|-----------|--------------|--------|
| * U-6239 | MOORESVILLE, SILICON SHORES EAST-WEST | CONSTRUCTION | FY 2024 - | \$6,718,000 | (BGDA) |
| IREDELL | CONNECTOR ROAD PROJECT. | | FY 2024 - | \$6,718,000 | (L) |
| PROJ.CATEGORY | <u>ADD PROJECT TO THE FEDERALLY APPROVED STIP</u> | | | \$13,436,000 | |
| DIVISION | <u>2024 -2033 AT THE REQUEST OF THE MPO.</u> | | | | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 1

| | | | | | |
|----------------------|---|--------------|-----------|-------------|--------|
| HS-2001F | US 158, CONSTRUCT U-TURN BULB OUTS AND MODIFY | RIGHT-OF-WAY | FY 2026 - | \$766,000 | (HSIP) |
| CURRITUCK | MEDIAN AT INTERSECTION OF US 158 AND | | FY 2026 - | \$1,534,000 | (T) |
| PROJ.CATEGORY | EDGEWATER ROAD. | UTILITIES | FY 2026 - | \$266,000 | (HSIP) |
| REGIONAL | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | FY 2026 - | \$534,000 | (T) |
| | <u>DESIGN, DELAY RIGHT-OF-WAY AND CONSTRUCTION</u> | CONSTRUCTION | FY 2026 - | \$8,000 | (HSIP) |
| | <u>FROM FY 25 TO FY 26.</u> | | FY 2026 - | \$16,000 | (T) |
| | | | FY 2027 - | \$792,000 | (HSIP) |
| | | | FY 2027 - | \$1,584,000 | (T) |
| | | | | \$5,500,000 | |

DIVISION 2

| | | | | | |
|----------------------|---|--------------|-----------|--------------|---------|
| * B-5614 | SR 1112 (MOUTH OF THE CREEK ROAD), REPLACE | CONSTRUCTION | FY 2025 - | \$3,612,000 | (BGOFF) |
| BEAUFORT | BRIDGE 060009 OVER BLOUNTS CREEK. | | FY 2026 - | \$8,772,000 | (BGOFF) |
| PROJ.CATEGORY | <u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u> | | FY 2027 - | \$4,816,000 | (BGOFF) |
| DIVISION | <u>THRESHOLDS.</u> | | | \$17,200,000 | |

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|----------------------|--|--------------|-----------|-------------|--------|
| BO-2418 | NORTH-SOUTH CONNECTOR, CONSTRUCT | ENGINEERING | FY 2025 - | \$590,000 | (L) |
| PITT | GREENWAY / SIDEPAH USING EXISTING ROAD AND | RIGHT-OF-WAY | FY 2026 - | \$20,000 | (HP) |
| PROJ.CATEGORY | SIDEWALK ALONG NORTH GREENE STREET FROM 1ST | | FY 2026 - | \$5,000 | (L(M)) |
| EXEMPT | STREET TO MUMFORD ROAD IN GREENVILLE. | UTILITIES | FY 2026 - | \$80,000 | (HP) |
| | <u>TO REFLECT LATEST PROJECT DELIVERY SCHEDULE,</u> | | FY 2026 - | \$20,000 | (L(M)) |
| | <u>DELAY RIGHT-OF-WAY FROM FY 24 TO FY 26 AND</u> | CONSTRUCTION | FY 2026 - | \$2,400,000 | (HP) |
| | <u>CONSTRUCTION FROM FY 25 TO FY 26. HP FUNDS</u> | | FY 2026 - | \$885,000 | (L(M)) |
| | <u>REPRESENT FEDERAL EARMARK FUNDS.</u> | | | \$4,000,000 | |

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|----------------------|---|--------------|-----------|-----------|--------|
| HS-2402M | VARIOUS, PRIMARY ROUTES THROUGHOUT DIVISION | CONSTRUCTION | FY 2025 - | \$504,000 | (HSIP) |
| CRAVEN | 2. REPLACE GUARDRAIL END UNITS. | | | \$504,000 | |
| BEAUFORT | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | | | |
| LENOIR | <u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY</u> | | | | |
| CARTERET | <u>25.</u> | | | | |
| PROJ.CATEGORY | | | | | |
| REGIONAL | | | | | |

DIVISION 3

| | | | | | |
|----------------------|---|--------------|-----------|--------------|-----|
| AV-5806 | ALBERT J. ELLIS AIRPORT (OAJ), EXTEND RUNWAY 23 | CONSTRUCTION | FY 2026 - | \$300,000 | (T) |
| ONslow | AND TAXIWAY A. | | FY 2026 - | \$12,580,000 | (O) |
| PROJ.CATEGORY | <u>TO REFLECT LATEST PROJECT DELIVERY SCHEDULE,</u> | | | \$12,880,000 | |
| REGIONAL | <u>DELAY CONSTRUCTION FROM FY 25 TO FY 26. OTHER</u> | | | | |
| | <u>FUNDS ARE AIRPORT FUNDS</u> | | | | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 3

| | | | |
|--|---|----------------------------------|--|
| BL-0040 NEW HANOVER PROJ.CATEGORY DIVISION | VARIOUS, MIDDLE SOUND LOOP CONNECTOR CONSTRUCTION AND PORTERS NECK WALMART CONNECTOR. CONSTRUCT MULTI-USE PATH. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | CONSTRUCTION | FY 2025 - \$554,000 (BGDA) FY 2025 - <u>\$138,000</u> (L(M)) \$692,000 |
| BL-0059 NEW HANOVER PROJ.CATEGORY DIVISION | FORT FISHER BOULEVARD, K AVENUE, AND NORTH 3RD STREET, INTERSECTION IMPROVEMENTS INCLUDING ADA CROSSWALKS, PEDESTRIAN ACTUATED PUSH BUTTONS, AND SIDEWALK CONNECTIONS IN KURE BEACH. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u> | RIGHT-OF-WAY CONSTRUCTION | FY 2025 - \$42,000 (TADA) FY 2025 - <u>\$11,000</u> (L(M)) FY 2025 - \$250,000 (TADA) FY 2025 - <u>\$52,000</u> (L(M)) \$355,000 |
| BL-0074 BRUNSWICK PROJ.CATEGORY DIVISION | US 17, INSTALLATION OF SIGNALIZED ZEBRA-TYPE PEDESTRIAN CROSSING AT PLOOF ROAD AND OLDE WATERFORD WAY IN LELAND. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u> | RIGHT-OF-WAY CONSTRUCTION | FY 2025 - \$20,000 (BGDA) FY 2025 - <u>\$4,000</u> (L(M)) FY 2025 - \$438,000 (BGDA) FY 2025 - <u>\$110,000</u> (L(M)) \$572,000 |
| EB-5982 BRUNSWICK PROJ.CATEGORY DIVISION | NC 211 (NORTH HOWE STREET), EAST OWEN STREET TO DOSHER HOSPITAL IN SOUTHPORT. CONSTRUCT SIDEWALK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u> | RIGHT-OF-WAY CONSTRUCTION | FY 2025 - \$40,000 (TA5T50) FY 2025 - <u>\$10,000</u> (L(M)) FY 2025 - \$140,000 (TA5T50) FY 2025 - <u>\$35,000</u> (L(M)) \$225,000 |
| EB-6027 NEW HANOVER PROJ.CATEGORY DIVISION | SR 1403 (MIDDLE SOUND LOOP), CONSTRUCT MULTI- USE PATH SOUTH OF MARKET STREET FROM RED CEDAR ROAD TO EXISTING TRAIL AT CORNER OF MARKET STREET AND MIDDLE SOUND LOOP ROAD. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | CONSTRUCTION | FY 2025 - <u>\$1,000,000</u> (L) \$1,000,000 |
| HS-2003AC PENDER PROJ.CATEGORY REGIONAL | US 117, AT SR 1411 (ASHTON ROAD / OLD RIVER ROAD). INSTALL TRAFFIC SIGNAL. <u>TO ALLOW ADDITIONAL TIME FOR MATERIAL ACQUISITION, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | CONSTRUCTION | FY 2025 - <u>\$325,000</u> (HSIP) \$325,000 |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 3

| | | | | |
|--|--|--------------|---|--------|
| HS-2003AF ON SLOW PROJ.CATEGORY REGIONAL | US 17 BUSINESS (MARINE BOULEVARD), AT SR 1308 (GUM BRANCH ROAD / BELL FORK ROAD) IN JACKSONVILLE. UPDATE / INSTALL TRAFFIC SIGNAL, PAVEMENT MARKINGS, CURB RAMPS, AND PEDESTRIAN ACCOMMODATIONS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | CONSTRUCTION | FY 2025 - <u>\$82,000</u> \$82,000 | (HSIP) |
| HS-2003AG ON SLOW PROJ.CATEGORY REGIONAL | US 17 BUSINESS (MARINE BOULEVARD), AT SR 1336 (ON SLOW DRIVE) IN JACKSONVILLE. UPDATE / INSTALL TRAFFIC SIGNAL, PAVEMENT MARKINGS, AND PEDESTRIAN ACCOMMODATIONS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | CONSTRUCTION | FY 2025 - <u>\$144,000</u> \$144,000 | (HSIP) |
| HS-2003AM ON SLOW PROJ.CATEGORY REGIONAL | NC 53 (WESTERN BOULEVARD), AT FORUM ROAD/MARTY GOLDMAN WAY IN JACKSONVILLE. INSTALL CROSSWALKS AND PEDESTRIAN SIGNALS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | CONSTRUCTION | FY 2025 - <u>\$178,000</u> \$178,000 | (HSIP) |
| HS-2003C DUPLIN PROJ.CATEGORY DIVISION | SR 1535 (LIDDELL ROAD), SR 1535 (LIDDELL ROAD) AND SR 1534 (DRUMMERSVILLE ROAD). INSTALL ALL WAY STOP. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | CONSTRUCTION | FY 2025 - <u>\$51,000</u> \$51,000 | (HSIP) |
| HS-2003I DUPLIN PROJ.CATEGORY REGIONAL | NC 403, NC 403 AT SR 1306 (BEAUTANCUS ROAD). INSTALL ALL WAY STOP, STOP AHEAD WARNING SIGNS, BRIGHTSIDES, STOP BARS, CONCRETE ISLAND, AND REFRESH PAVEMENT MARKINGS. REMOVE ACTUATED CURVE WARNING FLASHER. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | CONSTRUCTION | FY 2025 - <u>\$224,000</u> \$224,000 | (HSIP) |
| * U-5534C NEW HANOVER PROJ.CATEGORY DIVISION | GREENVILLE AVENUE, SR 1411 (WRIGHTSVILLE AVENUE) TO HINTON AVENUE IN WILMINGTON. REALIGN INTERSECTION AND CONSTRUCT BIKE LANES AND SIDEWALK ALONG GREENVILLE AVENUE. <u>ADD PROJECT BREAK AT THE REQUEST OF MPO.</u> | CONSTRUCTION | FY 2025 - <u>\$861,000</u> \$861,000 | (BGDA) |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 3

| | | | | |
|--|---|---|---|--|
| * U-5534G NEW HANOVER PROJ.CATEGORY DIVISION | HOOKER ROAD, SR 1411 (WRIGHTSVILLE AVENUE) TO MALLARD DRIVE / ROSE AVENUE INTERSECTION IN WILMINGTON. CONSTRUCT A 10 FOOT MULTI-USE PATH. <u>ADD PROJECT BREAK AT THE REQUEST OF MPO.</u> | CONSTRUCTION | FY 2025 - <u>\$1,916,000</u> \$1,916,000 | (BGDA) |
| * U-5534H NEW HANOVER PROJ.CATEGORY DIVISION | HINTON AVENUE, PARK AVENUE TO GREENVILLE AVENUE IN WILMINGTON. CONSTRUCT A 10 FOOT MULTI-USE PATH. <u>ADD PROJECT BREAK AT THE REQUEST OF MPO.</u> | CONSTRUCTION | FY 2025 - <u>\$786,000</u> \$786,000 | (BGDA) |
| U-5728 ONslow PROJ.CATEGORY REGIONAL | US 17 BUSINESS (MARINE BOULEVARD), SR 1308 (BELL FORK ROAD) IN JACKSONVILLE. IMPROVE INTERSECTION. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u> | RIGHT-OF-WAY CONSTRUCTION | FY 2024 - \$590,000 FY 2026 - \$65,000 FY 2027 - \$4,225,000 FY 2028 - <u>\$2,210,000</u> \$7,090,000 | (T) (BG50200) (BG50200) (BG50200) |
| * U-5792 NEW HANOVER PROJ.CATEGORY DIVISION | US 117 / NC 132 (COLLEGE ROAD), US 17 BUSINESS (MARKET STREET) TO SR 2048 (GORDON ROAD). UPGRADE ROADWAY. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u> | RIGHT-OF-WAY UTILITIES CONSTRUCTION | FY 2025 - \$1,330,000 FY 2026 - \$7,982,000 FY 2027 - \$7,982,000 FY 2028 - \$5,986,000 FY 2029 - \$2,910,000 FY 2030 - \$2,910,000 FY 2025 - \$1,600,000 FY 2026 - \$1,600,000 FY 2028 - \$9,407,000 FY 2029 - \$31,429,000 FY 2030 - \$28,389,000 FY 2031 - \$23,149,000 FY 2032 - <u>\$17,226,000</u> \$141,900,000 | (BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY) |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 3

| | | | | | |
|----------------------|---|--------------|-----------|--------------|-----|
| U-6202 | SR 2048 (GORDON ROAD), US 17 BUSINESS (MARKET STREET) TO I-40. WIDEN TO FOUR LANES. | BUILD NC ROW | FY 2025 - | \$429,000 | (T) |
| NEW HANOVER | | | FY 2026 - | \$429,000 | (T) |
| PROJ.CATEGORY | <u>PROJECT TO UTILIZE BUILD NC BONDS FOR CONSTRUCTION.</u> | | FY 2027 - | \$429,000 | (T) |
| DIVISION | | | FY 2028 - | \$429,000 | (T) |
| | | | FY 2029 - | \$429,000 | (T) |
| | | | FY 2030 - | \$429,000 | (T) |
| | | | FY 2031 - | \$429,000 | (T) |
| | | | FY 2032 - | \$429,000 | (T) |
| | | | FY 2033 - | \$429,000 | (T) |
| | | AFTER | FY 2033 - | \$1,287,000 | (T) |
| | | RIGHT-OF-WAY | FY 2025 - | \$5,000,000 | (T) |
| | | UTILITIES | FY 2025 - | \$2,626,000 | (T) |
| | | BUILD NC CON | FY 2025 - | \$1,220,000 | (T) |
| | | | FY 2026 - | \$1,220,000 | (T) |
| | | | FY 2027 - | \$1,220,000 | (T) |
| | | | FY 2028 - | \$1,220,000 | (T) |
| | | | FY 2029 - | \$1,220,000 | (T) |
| | | | FY 2030 - | \$1,220,000 | (T) |
| | | | FY 2031 - | \$1,220,000 | (T) |
| | | | FY 2032 - | \$1,220,000 | (T) |
| | | | FY 2033 - | \$1,220,000 | (T) |
| | | AFTER | FY 2033 - | \$7,320,000 | (T) |
| | | CONSTRUCTION | FY 2026 - | \$8,952,000 | (T) |
| | | | FY 2027 - | \$10,864,000 | (T) |
| | | | FY 2028 - | \$6,984,000 | (T) |
| | | | | \$57,874,000 | |

DIVISION 4

| | | | | | |
|----------------------|---|---------------------|-----------|-----------|--------|
| BL-0064 | US 64 WEST ALTERNATE, WEST HOWARD STREET TO NC 111 (WEST WILSON STREET). CONSTRUCT 10 | RIGHT-OF-WAY | FY 2025 - | \$41,000 | (CMAQ) |
| EDGEcombe | | | FY 2025 - | \$10,000 | (L(M)) |
| PROJ.CATEGORY | FOOT MULTI-USE PATH ALONG WESTERN BOULEVARD IN TARBORO. | CONSTRUCTION | FY 2025 - | \$261,000 | (CMAQ) |
| EXEMPT | | | FY 2025 - | \$65,000 | (L(M)) |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u> | | FY 2026 - | \$208,000 | (CMAQ) |
| | | | FY 2026 - | \$52,000 | (L(M)) |
| | | | | \$637,000 | |

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|----------------------|--|---------------------|-----------|-------------|----------|
| BN-0001 | US 70 BUSINESS (WEST MARKET STREET), FROM SR 1913 (WILSON'S MILLS ROAD) TO NEUSE RIVER | ENGINEERING | FY 2024 - | \$180,000 | (CMAQ) |
| JOHNSTON | | | FY 2024 - | \$45,000 | (L(M)) |
| PROJ.CATEGORY | BRIDGE IN SMITHFIELD. CONSTRUCT EIGHT FOOT MULTI-USE PATH. | RIGHT-OF-WAY | FY 2024 - | \$80,000 | (CMAQ) |
| EXEMPT | | | FY 2024 - | \$20,000 | (L(M)) |
| | <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u> | CONSTRUCTION | FY 2026 - | \$241,000 | (CMAQ) |
| | | | FY 2026 - | \$477,000 | (CRP550) |
| | | | FY 2026 - | \$469,000 | (L(M)) |
| | | | FY 2027 - | \$388,000 | (CMAQ) |
| | | | FY 2027 - | \$769,000 | (CRP550) |
| | | | | \$2,669,000 | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 4

| | | | | | |
|----------------------|--|--------------|-----------|-------------|-----------|
| BO-2417 | THOMAS STREET, CONSTRUCT PEDESTRIAN BRIDGE | ENGINEERING | FY 2024 - | \$998,000 | (HP) |
| NASH | OVER MAIN STREET IN ROCKY MOUNT. | | FY 2024 - | \$250,000 | (L(M)) |
| EDGEcombe | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | RIGHT-OF-WAY | FY 2025 - | \$312,000 | (HP) |
| PROJ.CATEGORY | <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u> | | FY 2025 - | \$78,000 | (L(M)) |
| EXEMPT | <u>HP FUNDS REPRESENT FEDERAL EARMARK FUNDS.</u> | CONSTRUCTION | FY 2026 - | \$1,690,000 | (HP) |
| | | | FY 2026 - | \$4,113,000 | (L(M)) |
| | | | | \$7,441,000 | |
| | | | | | |
| C-5546 | ROCKY MOUNT, BENVENUE ROAD (NC 43/NC 48) AT | CONSTRUCTION | FY 2025 - | \$130,000 | (CMAQ) |
| NASH | JEFFREYS ROAD. INTERSECTION IMPROVEMENTS. | | | \$130,000 | |
| PROJ.CATEGORY | <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY</u> | | | | |
| EXEMPT | <u>CONSTRUCTION FROM FY 24 TO FY 25.</u> | | | | |
| | | | | | |
| EB-5761 | US 301 BUSINESS (CHURCH STREET), US 64 TO NC 97 | RIGHT-OF-WAY | FY 2025 - | \$1,600,000 | (L) |
| NASH | (RALEIGH BOULEVARD) OVERPASS. CONSTRUCT | CONSTRUCTION | FY 2026 - | \$4,800,000 | (TA50200) |
| PROJ.CATEGORY | STREETSCAPE IMPROVEMENTS. ADD SIDEWALK AND | | FY 2026 - | \$1,200,000 | (L(M)) |
| DIVISION | BICYCLE LANES. | | | \$7,600,000 | |
| | <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY</u> | | | | |
| | <u>CONSTRUCTION FROM FY 25 TO FY 26.</u> | | | | |
| | | | | | |
| EB-6016 | EAST CLAYTON CONNECTOR GREENWAY, SR 2851 | ENGINEERING | FY 2026 - | \$206,000 | (TAANY) |
| JOHNSTON | (EAST FRONT STREET) TO SR 1902 (GLEN LAUREL | | FY 2026 - | \$52,000 | (L(M)) |
| PROJ.CATEGORY | ROAD). CONSTRUCT GREENWAY. | RIGHT-OF-WAY | FY 2027 - | \$640,000 | (TAANY) |
| DIVISION | <u>ADD UTILITY PHASE IN FY 27 NOT PREVIOUSLY</u> | | FY 2027 - | \$160,000 | (L(M)) |
| | <u>PROGRAMMED.</u> | UTILITIES | FY 2027 - | \$2,280,000 | (TAANY) |
| | | | FY 2027 - | \$570,000 | (L(M)) |
| | | CONSTRUCTION | FY 2028 - | \$3,640,000 | (TAANY) |
| | | | FY 2028 - | \$910,000 | (L(M)) |
| | | | | \$8,458,000 | |
| | | | | | |
| HS-2004AA | US 64, US 64 BUSINESS (SUNSET AVENUE) AT RIVER | CONSTRUCTION | FY 2025 - | \$215,000 | (HSIP) |
| NASH | DRIVE/LAKE DRIVE IN ROCKY MOUNT. CONSTRUCT | | | \$215,000 | |
| PROJ.CATEGORY | PEDESTRIAN CROSSING INCLUDING REFUGE ISLAND, | | | | |
| REGIONAL | SIDEWALK, RECTANGULAR RAPID-FLASHING | | | | |
| | BEACONS, AND CONVERSION OF FULL MOVEMENT | | | | |
| | MEDIAN OPENING TO LEFT-OVER INTO LAKE DRIVE | | | | |
| | AND REVERSING ONE-WAY TRAFFIC FLOW ON RIVER | | | | |
| | DRIVE. | | | | |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | | | |
| | <u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY</u> | | | | |
| | <u>25.</u> | | | | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 4

| | | | | | |
|----------------------|---|--------------|-----------|--------------|-----|
| U-4424 | NC 111 (WILSON STREET), US 64 ALTERNATE | BUILD NC CON | FY 2025 - | \$1,270,000 | (T) |
| EDGEcombe | (WESTERN BOULEVARD) TO NC 122 (MCNAIR ROAD). | | FY 2026 - | \$1,270,000 | (T) |
| PROJ.CATEGORY | WIDEN TO THREE LANES. | | FY 2027 - | \$1,270,000 | (T) |
| DIVISION | <u>PROJECT TO UTILIZE BUILD NC BONDS FOR CONSTRUCTION.</u> | | FY 2028 - | \$1,270,000 | (T) |
| | | | FY 2029 - | \$1,270,000 | (T) |
| | | | FY 2030 - | \$1,270,000 | (T) |
| | | | FY 2031 - | \$1,270,000 | (T) |
| | | | FY 2032 - | \$1,270,000 | (T) |
| | | | FY 2033 - | \$1,270,000 | (T) |
| | | AFTER | FY 2033 - | \$7,620,000 | (T) |
| | | CONSTRUCTION | FY 2026 - | \$327,000 | (T) |
| | | | | \$19,377,000 | |

DIVISION 5

| | | | | | |
|----------------------|--|--------------|-----------|--------------|--------|
| HL-0008J | NC 50, NC 50 (BENSON ROAD) AT SR 2728 (RAND | RIGHT-OF-WAY | FY 2025 - | \$1,000,000 | (BGBA) |
| WAKE | ROAD) AND SR 2711 (BUFFALOE ROAD). | UTILITIES | FY 2026 - | \$600,000 | (BGBA) |
| PROJ.CATEGORY | INTERSECTION IMPROVEMENTS, INCLUDING | CONSTRUCTION | FY 2026 - | \$3,838,000 | (BGBA) |
| EXEMPT | WIDENING OF BENSON ROAD BETWEEN RAND ROAD | | FY 2027 - | \$6,521,000 | (BGBA) |
| | AND BUFFALOE ROAD. | | FY 2028 - | \$3,942,000 | (BGBA) |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND DELAY UTILITIES AND CONSTRUCTION FROM FY 25 TO FY 26.</u> | | | \$15,901,000 | |

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|----------------------|--|--------------|-----------|----------|--------|
| HS-2005H | SR 1973 (PAGE ROAD), CHURCHILL | CONSTRUCTION | FY 2025 - | \$20,000 | (HSIP) |
| DURHAM | HALL/ARBY'S/MCDONALD DRIVEWAY. INSTALL | | | \$20,000 | |
| PROJ.CATEGORY | DIRECTIONAL CROSSOVER. | | | | |
| DIVISION | <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | | | | |

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|----------------------|--|--------------|-----------|-----------|--------|
| HS-2005P | US 501, US 501 AT NC 57 (HILLSBOROUGH ROAD). | CONSTRUCTION | FY 2025 - | \$3,000 | (HSIP) |
| PERSON | INSTALL TRAFFIC SIGNAL. | | FY 2026 - | \$257,000 | (HSIP) |
| PROJ.CATEGORY | <u>TO ALLOW ADDITIONAL TIME FOR UTILITY RELOCATION, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | | | \$260,000 | |
| REGIONAL | | | | | |

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|----------------------|---|--------------|-----------|----------|--------|
| HS-2405A | US 158, US 158 BUSINESS (WILLIAMSBORO STREET) | CONSTRUCTION | FY 2025 - | \$43,000 | (HSIP) |
| GRANVILLE | AT US 158 (OXFORD LOOP ROAD) AND SR 1646 (SE | | | \$43,000 | |
| PROJ.CATEGORY | INDUSTRY DRIVE). UPGRADE TRAFFIC SIGNAL. | | | | |
| REGIONAL | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | | | | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 5

| | | | |
|---|---|---|--|
| * HS-2405AI WAKE PROJ.CATEGORY DIVISION | SR 3008 (EDENTON STREET), HARRINGTON STREET INTERSECTION. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN SIGNALS AND HIGH VISIBILITY CROSSWALKS AND CONNECT TO RALEIGH SIGNAL SYSTEM. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | RIGHT-OF-WAY UTILITIES CONSTRUCTION | FY 2025 - \$20,000 (HSIP) FY 2025 - \$20,000 (HSIP) FY 2026 - <u>\$300,000</u> (HSIP) \$340,000 |
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|---|--|---|---|
| * HS-2405AJ WAKE PROJ.CATEGORY DIVISION | SR 1152 (HOLLY SPRINGS ROAD), SR 4089 (WINDING OAK WAY)/YMCA DRIVEWAY. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMODATIONS. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | RIGHT-OF-WAY UTILITIES CONSTRUCTION | FY 2025 - \$12,000 (HSIP) FY 2025 - \$6,000 (HSIP) FY 2026 - <u>\$248,000</u> (HSIP) \$266,000 |
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|---|---|---------------------------|--|
| * HS-2405AK WAKE PROJ.CATEGORY DIVISION | SR 1004 (GARNER ROAD), SR 2684 (TRYON ROAD) INTERSECTION. UPGRADE TRAFFIC SIGNAL, AND INSTALL PEDESTRIAN SIGNALS, CURB RAMPS, AND CROSSWALKS. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | UTILITIES CONSTRUCTION | FY 2025 - \$8,000 (HSIP) FY 2025 - <u>\$145,000</u> (HSIP) \$153,000 |
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|---|---|---|--|
| * HS-2405AL FRANKLIN PROJ.CATEGORY REGIONAL | NC 96 (EAST MAIN STREET), CROSS STREET INTERSECTION. UPGRADE TRAFFIC SIGNAL AND INSTALL PEDESTRIAN SIGNALS. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | RIGHT-OF-WAY UTILITIES CONSTRUCTION | FY 2026 - \$10,000 (HSIP) FY 2026 - \$10,000 (HSIP) FY 2027 - <u>\$165,000</u> (HSIP) \$185,000 |
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|---|---|--------------|--|
| * HS-2405AM GRANVILLE PERSON PROJ.CATEGORY STATEWIDE | US 158, HARDWOOD DRIVE IN PERSON COUNTY (MP 11.495) TO US TOBACCO COOPERATIVE DRIVEWAY IN GRANVILLE COUNTY (MP 15.230). INSTALL RUMBLE STRIPES. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | CONSTRUCTION | FY 2025 - <u>\$1,331,000</u> (HSIP) \$1,331,000 |
|---|---|--------------|--|

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 5

| | | | | | |
|---------------------|---|--------------|-----------|-----------|--------|
| * HS-2405AN WAKE | SR 3009 (EDWARDS MILL ROAD), SR 1728 (WADE AVENUE) RAMPS. UPGRADE TRAFFIC SIGNAL, INSTALL PEDESTRIAN SIGNALS, AND INSTALL RECTANGULAR RAPID FLASHING BEACONS AT SLIP RAMPS. | CONSTRUCTION | FY 2026 - | \$185,000 | (HSIP) |
| | | | | \$185,000 | |

PROJ.CATEGORY
DIVISION

**ADD PROJECT BREAK AT THE REQUEST OF THE
TRANSPORTATION MOBILITY AND SAFETY DIVISION.**

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|-----------------------|--|---|-----------|-----------|--------|
| * HS-2405AO PERSON | VARIOUS, VARIOUS INTERSECTIONS IN ROXBORO. UPGRADE PEDESTRIAN IMPROVEMENTS INCLUDING CROSSWALKS, PEDESTRIAN SIGNAL HEADS, CURB RAMPS, SIDEWALK, LEADING PEDESTRIAN INTERVAL, AND/OR TRAFFIC SIGNAL UPGRADES. | RIGHT-OF-WAY UTILITIES CONSTRUCTION | FY 2026 - | \$10,000 | (HSIP) |
| | | | FY 2026 - | \$20,000 | (HSIP) |
| | | | FY 2027 - | \$943,000 | (HSIP) |
| | | | | \$973,000 | |

PROJ.CATEGORY
DIVISION

**ADD PROJECT BREAK AT THE REQUEST OF THE
TRANSPORTATION MOBILITY AND SAFETY DIVISION.**

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|----------------------|--|---|-----------|-------------|--------|
| * HS-2405AP VANCE | VARIOUS, VARIOUS INTERSECTIONS IN HENDERSON. UPGRADE VARIOUS INTERSECTIONS IN HENDERSON. PEDESTRIAN IMPROVEMENTS INCLUDING CROSSWALKS, PEDESTRIAN SIGNAL HEADS, CURB RAMPS, SIDEWALK, LEADING PEDESTRIAN INTERVAL, AND/OR TRAFFIC SIGNAL UPGRADES. | RIGHT-OF-WAY UTILITIES CONSTRUCTION | FY 2026 - | \$10,000 | (HSIP) |
| | | | FY 2027 - | \$20,000 | (HSIP) |
| | | | FY 2027 - | \$1,255,000 | (HSIP) |
| | | | | \$1,285,000 | |

PROJ.CATEGORY
DIVISION

**ADD PROJECT BREAK AT THE REQUEST OF THE
TRANSPORTATION MOBILITY AND SAFETY DIVISION.**

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|---------------------|--|---|-----------|-----------|--------|
| * HS-2405AQ WAKE | SR 1835 (PINECREST ROAD), GROVE BARTON ROAD/TOSCANA DRIVE INTERSECTION. INSTALL TRAFFIC SIGNAL AND INTERSECTION PEDESTRIAN IMPROVEMENTS. | RIGHT-OF-WAY UTILITIES CONSTRUCTION | FY 2025 - | \$30,000 | (HSIP) |
| | | | FY 2026 - | \$5,000 | (HSIP) |
| | | | FY 2026 - | \$340,000 | (HSIP) |
| | | | | \$375,000 | |

PROJ.CATEGORY
DIVISION

**ADD PROJECT BREAK AT THE REQUEST OF THE
TRANSPORTATION MOBILITY AND SAFETY DIVISION.**

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|--------------------|---|--------------|-----------|-----------|--------|
| HS-2405B DURHAM | NC 157 (GUESS ROAD), NC 157 (GUESS ROAD) FROM DURHAM MUNICIPAL LIMITS TO ORANGE COUNTY LINE. INSTALL LONG LIFE PAVEMENT MARKINGS. | CONSTRUCTION | FY 2025 - | \$223,000 | (HSIP) |
| | | | | \$223,000 | |

PROJ.CATEGORY
REGIONAL

**TO ALLOW ADDITIONAL TIME FOR PLANNING AND
DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY
25.**

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NC DOT Board of Transportation Meeting Minutes

November 7, 2024

REVISIONS TO THE 2024-2033 STIP HIGHWAY PROGRAM STIP MODIFICATIONS

DIVISION 5

| | | | | | |
|----------------------|---|--------------|-----------|--------------------|--------|
| HS-2405C | VARIOUS, US 401 IN FRANKLIN COUNTY. NC 42 IN | CONSTRUCTION | FY 2025 - | \$14,000 | (HSIP) |
| WAKE | WAKE COUNTY. NC 56 IN FRANKLIN AND GRANVILLE | | FY 2026 - | <u>\$1,301,000</u> | (HSIP) |
| FRANKLIN | COUNTY. NC 96 IN WAKE AND GRANVILLE COUNTY. SR | | | \$1,315,000 | |
| GRANVILLE | 1006 IN WAKE COUNTY AND NC 50 IN WAKE AND | | | | |
| PROJ.CATEGORY | GRANVILLE COUNTY. INSTALL LONG LIFE PAVEMENT | | | | |
| REGIONAL | MARKINGS. | | | | |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | | | |
| | <u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY</u> | | | | |
| | <u>25.</u> | | | | |

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|----------------------|---|--------------|-----------|------------------|--------|
| * HS-2405D | SR 1656 (TRINITY ROAD), SR 1656 (TRINITY ROAD) AT | UTILITIES | FY 2025 - | \$16,000 | (HSIP) |
| WAKE | SR 3009 (EDWARDS MILL ROAD). UPGRADE TRAFFIC | CONSTRUCTION | FY 2025 - | <u>\$125,000</u> | (HSIP) |
| PROJ.CATEGORY | SIGNAL TO PROVIDE PEDESTRIAN ACCOMMODATIONS | | | \$141,000 | |
| DIVISION | AND CROSSWALKS. | | | | |
| | <u>ADD UTILITIES PHASE IN FY 25 NOT PREVIOUSLY</u> | | | | |
| | <u>PROGRAMMED.</u> | | | | |

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|----------------------|--|--------------|-----------|------------------|--------|
| HS-2405G | SR 1349 (DILLARD DRIVE), SR 1349 (DILLARD DRIVE) AT | RIGHT-OF-WAY | FY 2025 - | \$8,000 | (HSIP) |
| WAKE | DILLARD DRIVE MIDDLE SCHOOL / ORABELLE COURT. | UTILITIES | FY 2025 - | \$30,000 | (HSIP) |
| PROJ.CATEGORY | INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN | CONSTRUCTION | FY 2025 - | <u>\$297,000</u> | (HSIP) |
| DIVISION | ACCOMMODATIONS. | | | \$335,000 | |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 24 TO FY 25.</u> | | | | |

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|----------------------|---|--------------|-----------|------------------|--------|
| HS-2405I | SR 1110 (BARBEE CHAPEL ROAD), SR 1110 (BARBEE | RIGHT-OF-WAY | FY 2025 - | \$2,000 | (HSIP) |
| DURHAM | CHAPEL ROAD) AT DOWNING CREEK PARKWAY/HALES | UTILITIES | FY 2025 - | \$2,000 | (HSIP) |
| PROJ.CATEGORY | WOOD ROAD. INSTALL TRAFFIC SIGNAL WITH | CONSTRUCTION | FY 2025 - | <u>\$120,000</u> | (HSIP) |
| DIVISION | PEDESTRIAN ACCOMMODATIONS. | | | \$124,000 | |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY AND UTILITIES FROM FY 24 TO FY 25.</u> | | | | |

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|----------------------|---|--------------|-----------|------------------|--------|
| HS-2405L | VARIOUS, ALL FREEWAY RAMP LOCATIONS IN | CONSTRUCTION | FY 2025 - | <u>\$950,000</u> | (HSIP) |
| DURHAM | DIVISION 5. BRING WRONG WAY DRIVER | | | \$950,000 | |
| PERSON | DETERRENCE MARKINGS UP TO STANDARD. | | | | |
| VANCE | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | | | |
| GRANVILLE | <u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY</u> | | | | |
| FRANKLIN | <u>25.</u> | | | | |
| WAKE | | | | | |
| WARREN | | | | | |
| PROJ.CATEGORY | | | | | |
| STATEWIDE | | | | | |

*** INDICATES FEDERAL AMENDMENT**

Thursday, November 7, 2024

Thursday, November 7, 2024
NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 5

| | | | | | |
|----------------------|---|--------------|-----------|--------------|-----|
| U-5826 | SR 2000 (FALLS OF NEUSE ROAD), I-540 TO SR 2006 | BUILD NC CON | FY 2025 - | \$540,000 | (T) |
| WAKE | (DURANT ROAD). ADD LANES. | | FY 2026 - | \$540,000 | (T) |
| PROJ.CATEGORY | <u>PROJECT TO UTILIZE BUILD NC BONDS FOR</u> | | FY 2027 - | \$540,000 | (T) |
| DIVISION | <u>CONSTRUCTION.</u> | | FY 2028 - | \$540,000 | (T) |
| | | | FY 2029 - | \$540,000 | (T) |
| | | | FY 2030 - | \$540,000 | (T) |
| | | | FY 2031 - | \$540,000 | (T) |
| | | | FY 2032 - | \$540,000 | (T) |
| | | | FY 2033 - | \$540,000 | (T) |
| | | AFTER | FY 2033 - | \$3,240,000 | (T) |
| | | CONSTRUCTION | FY 2023 - | \$4,114,000 | (T) |
| | | | FY 2024 - | \$18,116,000 | (T) |
| | | | FY 2025 - | \$1,456,000 | (T) |
| | | | | \$31,786,000 | |

DIVISION 6

| | | | | | |
|----------------------|--|--------------|-----------|-----------|----------|
| BN-0006 | US 701 BUSINESS (E 5TH STREET), FROM JESSIE | CONSTRUCTION | FY 2025 - | \$2,000 | (CRPLT5) |
| COLUMBUS | STREET TO LYNWOOD NORRIS ROAD IN TABOR CITY. | | FY 2025 - | \$1,000 | (HF(M)) |
| PROJ.CATEGORY | CONSTRUCT SIDEWALK. | | FY 2026 - | \$198,000 | (CRPLT5) |
| EXEMPT | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | FY 2026 - | \$49,000 | (HF(M)) |
| | <u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO 25.</u> | | | \$250,000 | |

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|----------------------|---|--------------|-----------|-----------|--------|
| HS-2006AA | SR 1340 (ODOM STREET / PROSPECT ROAD), AT NC | CONSTRUCTION | FY 2025 - | \$710,000 | (HSIP) |
| ROBESON | 711 (THIRD STREET) IN PEMBROKE. INSTALL | | | \$710,000 | |
| PROJ.CATEGORY | CROSSWALKS WITH PEDESTRIAN SIGNAL HEADS AND | | | | |
| REGIONAL | PEDESTRAIN REFUGE ISLAND, AND UPGRADE | | | | |
| | TRAFFIC SIGNAL. FROM NC 711 (THIRD STREET) TO | | | | |
| | SR 1566 (CORINTH ROAD). INSTALL RECTANGULAR | | | | |
| | RAPID FLASHING BEACONS. | | | | |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | | | |
| | <u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY</u> | | | | |
| | <u>25.</u> | | | | |

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|----------------------|---|--------------|-----------|-----------|--------|
| HS-2006AE | SR 1561 (UNIVERSITY ROAD), FROM NC 711 TO HAWK | CONSTRUCTION | FY 2025 - | \$250,000 | (HSIP) |
| ROBESON | DRIVE IN PEMBROKE. INSTALL PEDESTRIAN SIGNALS | | | \$250,000 | |
| PROJ.CATEGORY | AND CROSS WALKS AT FIVE LOCATIONS. | | | | |
| DIVISION | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | | | |
| | <u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY</u> | | | | |
| | <u>25.</u> | | | | |

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|----------------------|---|--------------|-----------|----------|--------|
| HS-2006N | SR 1596 (GLENSFORD DRIVE), FROM US 401 | CONSTRUCTION | FY 2025 - | \$81,000 | (HSIP) |
| CUMBERLAND | (RAEFORD ROAD) AND SR 1400 (CLIFFDALE ROAD) IN | | | \$81,000 | |
| PROJ.CATEGORY | FAYETTEVILLE. PAVEMENT MARKING AND SIGNING | | | | |
| DIVISION | IMPROVEMENTS. | | | | |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | | | |
| | <u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY</u> | | | | |
| | <u>25.</u> | | | | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 6

| | | | | | |
|------------------------|---|--------------|-----------|--------------------|--------|
| HS-2006O CUMBERLAND | SR 1596 (GLENSFORD DRIVE), SR 1596 (GLENSFORD DRIVE) AT BEREAN BAPTIST ACADEMY AND AT CHAMBERSURG ROAD IN FAYETTEVILLE. INSTALL RECTANGULAR RAPID FLASHING BEACONS WITH REFUGE ISLANDS. | CONSTRUCTION | FY 2025 - | \$2,000 \$2,000 | (HSIP) |
|------------------------|---|--------------|-----------|--------------------|--------|

PROJ.CATEGORY
DIVISION

TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.

| | | | | | |
|----------------------------------|--|---------------------------|-----------|------------------------|------------------|
| * HS-2406N BLADEN | NC 87, NC 131 INTERSECTION IN TARHEEL. INSTALL TRAFFIC SIGNAL. | RIGHT-OF-WAY UTILITIES | FY 2025 - | \$5,000 \$130,000 | (HSIP) (HSIP) |
| PROJ.CATEGORY REGIONAL | <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | CONSTRUCTION | FY 2025 - | \$510,000 \$645,000 | (HSIP) |

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|--------------------------|--|--------------|-----------|------------------------|--------|
| * HS-2406O CUMBERLAND | US 401 (SKIBO ROAD), SR 1400 (CLIFFDALE ROAD) INTERSECTION IN FAYETTEVILLE. REVISE TRAFFIC SIGNAL, AND INSTALL CROSSWALKS AND PEDESTRIAN SIGNAL HEADS. | CONSTRUCTION | FY 2025 - | \$260,000 \$260,000 | (HSIP) |
|--------------------------|--|--------------|-----------|------------------------|--------|

PROJ.CATEGORY

REGIONAL

ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.

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|--------------------------|---|--------------|-----------|------------------------|--------|
| * HS-2406P CUMBERLAND | US 401 BUSINESS (ROBESON STREET), SR 1168 (WHITFIELD STREET) INTERSECTION IN FAYETTEVILLE. REVISE TRAFFIC SIGNAL, AND INSTALL CROSSWALKS AND PEDESTRIAN SIGNAL HEADS. | CONSTRUCTION | FY 2026 - | \$180,000 \$180,000 | (HSIP) |
|--------------------------|---|--------------|-----------|------------------------|--------|

PROJ.CATEGORY

REGIONAL

ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.

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|------------------------|--|--------------|-----------|----------------------|--------|
| * HS-2406Q COLUMBUS | NC 410 (BROWN STREET), FIRST AVENUE INTERSECTION IN CHADBOURN. UPGRADE TRAFFIC SIGNAL WITH PEDESTRIAN HEADS. | CONSTRUCTION | FY 2025 - | \$85,000 \$85,000 | (HSIP) |
|------------------------|--|--------------|-----------|----------------------|--------|

PROJ.CATEGORY

REGIONAL

ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NC DOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 6

| | | | |
|-------------------------|---|--------------|--------------------------------|
| R-5705A HARNETT | NC 55, JUST SOUTH OF SR 1532 (OAK GROVE CHURCH ROAD) TO NC 210. PART ON NEW LOCATION. | RIGHT-OF-WAY | FY 2025 - \$4,000,000 (T) |
| | | | FY 2026 - \$4,000,000 (T) |
| PROJ.CATEGORY | <u>PROJECT TO UTILIZE BUILD NC BONDS FOR CONSTRUCTION.</u> | BUILD NC CON | FY 2025 - \$2,033,000 (T) |
| DIVISION | | | FY 2026 - \$2,033,000 (T) |
| | | | FY 2027 - \$2,033,000 (T) |
| | | | FY 2028 - \$2,033,000 (T) |
| | | | FY 2029 - \$2,033,000 (T) |
| | | | FY 2030 - \$2,033,000 (T) |
| | | | FY 2031 - \$2,033,000 (T) |
| | | | FY 2032 - \$2,033,000 (T) |
| | | | FY 2033 - \$2,033,000 (T) |
| | | AFTER | FY 2033 - \$12,198,000 (T) |
| | | CONSTRUCTION | FY 2026 - \$12,294,000 (T) |
| | | | FY 2027 - \$5,275,000 (T) |
| | | | \$56,064,000 |
| * U-4405B CUMBERLAND | US 401 (RAEFORD ROAD), EAST OF BUNCE ROAD TO EAST OF GLENSFORD DRIVE. | CONSTRUCTION | FY 2025 - \$14,728,000 (BGANY) |
| | | | FY 2026 - \$19,988,000 (BGANY) |
| PROJ.CATEGORY | <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u> | | FY 2027 - \$13,676,000 (BGANY) |
| DIVISION | | | FY 2028 - \$4,208,000 (BGANY) |
| | | | \$52,600,000 |

DIVISION 7

| | | | |
|----------------------|--|--------------|-------------------------------|
| BL-0116 GUILFORD | A & Y GREENWAY, HILL STREET TO ROLLINS ROAD. EXTEND GREENWAY. | RIGHT-OF-WAY | FY 2026 - \$100,000 (HP) |
| | | CONSTRUCTION | FY 2027 - \$1,900,000 (HP) |
| PROJ.CATEGORY | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26 AND CONSTRUCTION FROM FY 25 TO FY 27. HP FUNDS REPRESENT FEDERAL EARMARK FUNDS.</u> | | FY 2027 - \$1,680,000 (TAANY) |
| DIVISION | | | FY 2027 - \$420,000 (L(M)) |
| | | | \$4,100,000 |
| C-5650 ORANGE | SR 1919 (SMITH LEVEL ROAD / SOUTH GREENSBORO STREET), PUBLIC WORKS DRIVE TO EAST/WEST MAIN STREET IN CARRBORO. CONSTRUCT SIDEWALK ON ONE SIDE. | RIGHT-OF-WAY | FY 2025 - \$100,000 (BGANY) |
| | | | FY 2025 - \$25,000 (L) |
| PROJ.CATEGORY | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u> | CONSTRUCTION | FY 2026 - \$1,000,000 (CMAQ) |
| DIVISION | | | FY 2026 - \$736,000 (BGANY) |
| | | | FY 2026 - \$940,000 (L) |
| | | | \$2,801,000 |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 7

| | | | |
|---|---|--------------|---|
| EB-5877 GUILFORD PROJ.CATEGORY DIVISION | FARMINGTON DRIVE, HOLDEN ROAD TO SR 4121 (WEST GATE CITY BOULEVARD) IN GREENSBORO. CONSTRUCT SIDEWALKS. | CONSTRUCTION | FY 2025 - \$960,000 (TAANY) FY 2025 - \$240,000 (L) \$1,200,000 |
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**TO ALLOW ADDITIONAL TIME FOR PLANNING AND
DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY
25.**

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|---|---|--------------|---|
| EB-5878 GUILFORD PROJ.CATEGORY DIVISION | WEST MEADOWVIEW ROAD, SR 1007 (RANDLEMAN ROAD) TO SOUTH ELM-EUGENE STREET IN GREENSBORO. CONSTRUCT SIDEWALKS. | CONSTRUCTION | FY 2025 - \$760,000 (TAANY) FY 2025 - \$190,000 (L) \$950,000 |
|---|---|--------------|---|

**TO ALLOW ADDITIONAL TIME FOR PLANNING AND
DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY
25.**

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|---|--|----------------------------------|--|
| EB-5883 GUILFORD PROJ.CATEGORY DIVISION | US 220 (WENDOVER AVENUE), GRECADE STREET TO SR 1001 (NORTH CHURCH STREET) AND SR 2526 (SUMMIT AVENUE) TO US 29 (NORTH O'HENRY BOULEVARD) IN GREENSBORO. CONSTRUCT SIDEWALKS. | RIGHT-OF-WAY CONSTRUCTION | FY 2025 - \$237,000 (TAANY) FY 2025 - \$59,000 (L) FY 2025 - \$2,249,000 (TAANY) FY 2025 - \$562,000 (L) \$3,107,000 |
|---|--|----------------------------------|--|

**TO ALLOW ADDITIONAL TIME FOR PLANNING AND
DESIGN, DELAY RIGHT OF WAY FROM FY 24 TO FY 25.**

| | | | |
|--|---|----------------------------------|---|
| EB-5886A ORANGE PROJ.CATEGORY DIVISION | SR 1780 (ESTES DRIVE), SR 1772 (NORTH GREENSBORO STREET) TO SOUTH OF NORFOLK- SOUTHERN RR TRACKS IN CARRBORO. BICYCLE AND PEDESTRIAN IMPROVEMENTS. | RIGHT-OF-WAY CONSTRUCTION | FY 2025 - \$37,000 (TAANY) FY 2025 - \$9,000 (L(M)) FY 2026 - \$7,000 (TAANY) FY 2026 - \$2,000 (L(M)) FY 2027 - \$671,000 (TAANY) FY 2027 - \$168,000 (L(M)) \$894,000 |
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**TO ALLOW ADDITIONAL TIME FOR PLANNING AND
DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.**

| | | | |
|---|---|----------------------------------|--|
| EB-5988 ALAMANCE PROJ.CATEGORY DIVISION | LEE AVENUE, WEST LEBANON AVENUE TO SR 1454 (WEST HAGGARD AVENUE) IN ELON. CONSTRUCT SIDEWALK. | RIGHT-OF-WAY CONSTRUCTION | FY 2026 - \$4,000 (TA50200) FY 2026 - \$1,000 (L) FY 2027 - \$218,000 (TA50200) FY 2027 - \$54,000 (L) \$277,000 |
|---|---|----------------------------------|--|

**TO ALLOW ADDITIONAL TIME FOR PLANNING AND
DESIGN, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26.
AND CONSTRUCTION FROM FY 26 TO FY 27.**

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| HL-0046 GUILFORD PROJ.CATEGORY DIVISION | SR 4240 (EAST GATE CITY BOULEVARD), WILLOW ROAD TO FLORIDA STREET IN GREENSBORO. MODERNIZE ROADWAY, ADD CURB AND GUTTER, AND CONSTRUCT SIDEWALKS. | CONSTRUCTION | FY 2025 - \$3,560,000 (T(DA)) \$3,560,000 |
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**TO ALLOW ADDITIONAL TIME FOR PLANNING AND
DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY
25.**

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NC DOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 7

| | | | |
|---|--|---|--|
| HL-0047 GUILFORD PROJ.CATEGORY DIVISION | SR 2523 (YANCEYVILLE STREET); SR 2876 (SANDS DRIVE); OLD BATTLEGROUND, SR 2523, LEES CHAPEL ROAD TO FUTURE I-840 (GREENSBORO URBAN LOOP) IN GREENSBORO. WIDEN AND MODERNIZE ROADWAY, ADD CURB AND GUTTER, AND CONSTRUCT SIDEWALKS. SR 2876, EAST CONE BOULEVARD TO MCKNIGHT MILL ROAD IN GREENSBORO. CONSTRUCT SIDEWALK. OLD BATTLEGROUND ROAD, US 220 (BATTLEGROUND AVENUE) TO BRITISH LAKE DRIVE IN GREENSBORO. CONSTRUCT SIDEWALK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u> | RIGHT-OF-WAY CONSTRUCTION | FY 2025 - \$56,000 (BGDA) FY 2025 - \$14,000 (L) FY 2025 - \$440,000 (BGDA) FY 2025 - <u>\$110,000</u> (L) \$620,000 |
| HL-0048 GUILFORD PROJ.CATEGORY DIVISION | VARIOUS, PEDESTRIAN SIGNAL INSTALLATION, ACCESSIBLE RAMP CONSTRUCTION, AND TRAFFIC SIGNAL REPLACEMENT AT VARIOUS INTERSECTIONS IN GREENSBORO. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u> | RIGHT-OF-WAY CONSTRUCTION | FY 2025 - \$8,000 (BGDA) FY 2025 - \$2,000 (L) FY 2025 - \$800,000 (BGDA) FY 2025 - <u>\$200,000</u> (L) \$1,010,000 |
| HL-0126 GUILFORD PROJ.CATEGORY DIVISION | LINDLEY ROAD, LINDLEY ROAD MODERNIZATION. <u>ACCELERATE CONSTRUCTION FROM FY 26 TO FY 25 AT THE REQUEST OF THE MPO.</u> | CONSTRUCTION | FY 2025 - \$1,843,000 (BGANY) FY 2025 - <u>\$461,000</u> (L(M)) \$2,304,000 |
| * HS-2407B GUILFORD PROJ.CATEGORY DIVISION | SR 1007 (RANDLEMAN ROAD), WEBSTER ROAD INTERSECTION. INSTALL TRAFFIC SIGNAL. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | RIGHT-OF-WAY UTILITIES CONSTRUCTION | FY 2025 - \$5,000 (HSIP) FY 2025 - \$40,000 (HSIP) FY 2026 - <u>\$145,000</u> (HSIP) \$190,000 |
| * HS-2407C GUILFORD PROJ.CATEGORY STATEWIDE | US 29 NORTHBOUND, SR 2613 (NORTH O'HENRY BOULEVARD) IN THE VICINITY OF JOE BROWN DRIVE; SR 2937 (NORTH O'HENRY BOULEVARD) IN THE VICINITY OF THE FLEA MARKET; SR 2622/SR 5235 (CORBIN ROAD). CLOSE DIRECTIONAL LEFTOVERS. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | CONSTRUCTION | FY 2027 - <u>\$615,000</u> (HSIP) \$615,000 |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 7

| | | | | | |
|----------------------|--|--------------|-----------|-------------|---------|
| TL-0055 | GTA, J. DOUGLAS GAYLON DEPOT RENOVATION | CONSTRUCTION | FY 2025 - | \$1,600,000 | (BGANY) |
| GUILFORD | PHASE 3 | | FY 2025 - | \$613,000 | (L(M)) |
| PROJ.CATEGORY | <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY</u> | | FY 2025 - | \$850,000 | (5339) |
| PUBLIC TRANS | <u>CONSTRUCTION FROM FY 24 TO FY 25.</u> | | | \$3,063,000 | |

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|----------------------|---|--------------|-----------|-------------|--------|
| U-5532F | VARIOUS, HOLDEN ROAD SIDEWALK (1) HOLDEN | CONSTRUCTION | FY 2025 - | \$1,518,000 | (TADA) |
| GUILFORD | ROAD FROM WALKER AVENUE TO SPRING GARDEN | | FY 2025 - | \$380,000 | (L) |
| PROJ.CATEGORY | STREET - BOTH SIDES, 2) HOLDEN ROAD FROM | | | \$1,898,000 | |
| DIVISION | DARDEN ROAD TO VANDALIA ROAD - WEST SIDE, 3) | | | | |
| | HOLDEN ROAD FROM MADISON AVENUE TO WALKER | | | | |
| | AVENUE - BOTH SIDES, 4) RANKIN ROAD / MARTIN | | | | |
| | AVENUE SOUTH SIDE OF RANKIN ROAD FROM SUMMIT | | | | |
| | AVENUE TO MARTIN AVENUE. | | | | |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | | | |
| | <u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY</u> | | | | |
| | <u>25.</u> | | | | |

DIVISION 8

| | | | | | |
|----------------------|---|--------------|-----------|-------------|----------|
| EB-6004 | US 64 / NC 49 (EAST DIXIE DRIVE), EXECUTIVE WAY TO | RIGHT-OF-WAY | FY 2026 - | \$272,000 | (TA5T50) |
| RANDOLPH | CENTERPOINT PLAZA SHOPPING CENTER IN | | FY 2026 - | \$68,000 | (L) |
| PROJ.CATEGORY | ASHEBORO. CONSTRUCT SIDEWALK. | UTILITIES | FY 2026 - | \$90,000 | (TA5T50) |
| DIVISION | <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY</u> | CONSTRUCTION | FY 2026 - | \$1,680,000 | (TA5T50) |
| | <u>RIGHT-OF-WAY AND CONSTRUCTION FROM FY 24 TO</u> | | FY 2026 - | \$420,000 | (L) |
| | <u>FY 26.</u> | | | \$2,530,000 | |

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|----------------------|---|--------------|-----------|-----------|----------|
| * EB-6015B | US 401 BUSINESS (SOUTH MAIN STREET), PLAZA | ENGINEERING | FY 2025 - | \$56,000 | (TA5T50) |
| SCOTLAND | ROAD TO CREPE MYRTLE AVENUE IN LAURINBURG. | | FY 2025 - | \$14,000 | (L) |
| PROJ.CATEGORY | CONSTRUCT SIDEWALKS | RIGHT-OF-WAY | FY 2025 - | \$42,000 | (TA5T50) |
| DIVISION | <u>ADD ADDITIONAL PRELIMINARY ENGINEERING</u> | | FY 2025 - | \$10,000 | (L) |
| | <u>FUNDING IN FY 25 NOT PREVIOUSLY PROGRAMMED.</u> | CONSTRUCTION | FY 2027 - | \$368,000 | (TA5T50) |
| | | | FY 2027 - | \$92,000 | (L) |
| | | | | \$582,000 | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 8

| | | | | | |
|----------------------|---|--------------|-----------|--------------|-----|
| R-5963A | NEW ROUTE (CHATHAM PARK WAY), US 15 / US 501 | RIGHT-OF-WAY | FY 2025 - | \$5,007,000 | (T) |
| CHATHAM | SOUTH OF PITTSBORO TO US 64 BUSINESS. | | FY 2026 - | \$626,000 | (T) |
| PROJ.CATEGORY | CONSTRUCT 2-LANE ROADWAY ON NEW LOCATION. | | FY 2027 - | \$626,000 | (T) |
| DIVISION | <u>PROJECT TO UTILIZE BUILD NC BONDS FOR CONSTRUCTION.</u> | UTILITIES | FY 2025 - | \$62,000 | (T) |
| | | BUILD NC CON | FY 2025 - | \$1,525,000 | (T) |
| | | | FY 2026 - | \$1,525,000 | (T) |
| | | | FY 2027 - | \$1,525,000 | (T) |
| | | | FY 2028 - | \$1,525,000 | (T) |
| | | | FY 2029 - | \$1,525,000 | (T) |
| | | | FY 2030 - | \$1,525,000 | (T) |
| | | | FY 2031 - | \$1,525,000 | (T) |
| | | | FY 2032 - | \$1,525,000 | (T) |
| | | | FY 2033 - | \$1,525,000 | (T) |
| | | AFTER | FY 2033 - | \$9,150,000 | (T) |
| | | CONSTRUCTION | FY 2026 - | \$12,101,000 | (T) |
| | | | FY 2027 - | \$18,508,000 | (T) |
| | | | FY 2028 - | \$13,220,000 | (T) |
| | | | FY 2029 - | \$7,271,000 | (T) |
| | | | | \$80,296,000 | |

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|----------------------|---|--------------|-----------|--------------|-----|
| * U-5743 | NC 42, SR 2237 (EAST SALISBURY STREET) TO NORTH | CONSTRUCTION | FY 2025 - | \$1,496,000 | (T) |
| RANDOLPH | OF US 64 / NC 49 (DIXIE DRIVE) IN ASHEBORO. WIDEN | | FY 2026 - | \$6,392,000 | (T) |
| PROJ.CATEGORY | TO THREE LANES. | | FY 2027 - | \$4,352,000 | (T) |
| REGIONAL | <u>MODIFY FUNDING FROM FEDERAL TO STATE.</u> | | FY 2028 - | \$1,360,000 | (T) |
| | | | | \$13,600,000 | |

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|----------------------|---|--------------|-----------|--------------|---------|
| * U-5815A | US 1 (SANDHILLS BOULEVARD), SR 1112 (ROSELAND | RIGHT-OF-WAY | FY 2025 - | \$470,000 | (BGANY) |
| MOORE | ROAD) TO KNIGHT STREET IN ABERDEEN. | | FY 2026 - | \$2,350,000 | (BGANY) |
| PROJ.CATEGORY | <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u> | | FY 2027 - | \$940,000 | (BGANY) |
| REGIONAL | | | FY 2028 - | \$470,000 | (BGANY) |
| | | | FY 2029 - | \$470,000 | (BGANY) |
| | | UTILITIES | FY 2025 - | \$1,600,000 | (BGANY) |
| | | | FY 2026 - | \$1,600,000 | (BGANY) |
| | | CONSTRUCTION | FY 2027 - | \$6,064,000 | (BGANY) |
| | | | FY 2028 - | \$5,937,000 | (BGANY) |
| | | | FY 2029 - | \$699,000 | (BGANY) |
| | | | | \$20,600,000 | |

DIVISION 9

| | | | | | |
|----------------------|---|--------------|-----------|-----------|--------|
| * HS-2009L | NC 62, NC 62 CLONINGER DRIVE AT SR 2055 (LIBERTY | CONSTRUCTION | FY 2025 - | \$216,000 | (HSIP) |
| DAVIDSON | DRIVE) IN THOMASVILLE. IMPROVE VERTICAL | | FY 2026 - | \$109,000 | (HSIP) |
| PROJ.CATEGORY | ALIGNMENT. | | | \$325,000 | |
| REGIONAL | <u>REMOVE RIGHT-OF-WAY ACQUISITION AND UTILITY RELOCATION PHASES. IT HAS BEEN DETERMINED THAT THOSE ACTIVITIES ARE NO LONGER NEEDED.</u> | | | | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 9

| | | | | | |
|----------------------|---|--------------|-----------|--------------|-----|
| U-2729 | SR 1672 (HANES MILL ROAD), MUSEUM DRIVE TO SR | ENGINEERING | FY 2025 - | \$78,000 | (T) |
| FORSYTH | 4000 (UNIVERSITY PARKWAY) IN WINSTON-SALEM. | | FY 2026 - | \$78,000 | (T) |
| PROJ.CATEGORY | WIDEN TO MULTI-LANE DIVIDED FACILITY. | | FY 2027 - | \$78,000 | (T) |
| DIVISION | <u>PROJECT TO UTILIZE BUILD NC BONDS FOR CONSTRUCTION.</u> | | FY 2028 - | \$78,000 | (T) |
| | | | FY 2029 - | \$78,000 | (T) |
| | | | FY 2030 - | \$78,000 | (T) |
| | | | FY 2031 - | \$78,000 | (T) |
| | | | FY 2032 - | \$78,000 | (T) |
| | | | FY 2033 - | \$78,000 | (T) |
| | | BUILD NC ROW | FY 2025 - | \$49,000 | (T) |
| | | | FY 2026 - | \$49,000 | (T) |
| | | | FY 2027 - | \$49,000 | (T) |
| | | | FY 2028 - | \$49,000 | (T) |
| | | | FY 2029 - | \$49,000 | (T) |
| | | | FY 2030 - | \$49,000 | (T) |
| | | | FY 2031 - | \$49,000 | (T) |
| | | | FY 2032 - | \$49,000 | (T) |
| | | | FY 2033 - | \$49,000 | (T) |
| | | BUILD NC CON | FY 2025 - | \$644,000 | (T) |
| | | | FY 2026 - | \$644,000 | (T) |
| | | | FY 2027 - | \$644,000 | (T) |
| | | | FY 2028 - | \$644,000 | (T) |
| | | | FY 2029 - | \$644,000 | (T) |
| | | | FY 2030 - | \$644,000 | (T) |
| | | | FY 2031 - | \$644,000 | (T) |
| | | | FY 2032 - | \$644,000 | (T) |
| | | | FY 2033 - | \$644,000 | (T) |
| | | AFTER | FY 2033 - | \$3,864,000 | (T) |
| | | CONSTRUCTION | FY 2026 - | \$3,151,000 | (T) |
| | | | | \$13,954,000 | |

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|----------------------|---|--------------|-----------|--------------|-----|
| U-5824 | NC 66 (OLD HOLLOW ROAD), HARLEY DRIVE TO US 158 | BUILD NC CON | FY 2025 - | \$858,000 | (T) |
| FORSYTH | IN WALKERTOWN. WIDEN TO A MULTI-LANE DIVIDED | | FY 2026 - | \$858,000 | (T) |
| PROJ.CATEGORY | FACILITY. | | FY 2027 - | \$858,000 | (T) |
| DIVISION | <u>PROJECT TO UTILIZE BUILD NC BONDS FOR CONSTRUCTION.</u> | | FY 2028 - | \$858,000 | (T) |
| | | | FY 2029 - | \$858,000 | (T) |
| | | | FY 2030 - | \$858,000 | (T) |
| | | | FY 2031 - | \$858,000 | (T) |
| | | | FY 2032 - | \$858,000 | (T) |
| | | | FY 2033 - | \$858,000 | (T) |
| | | AFTER | FY 2033 - | \$5,148,000 | (T) |
| | | CONSTRUCTION | FY 2026 - | \$4,328,000 | (T) |
| | | | FY 2027 - | \$1,990,000 | (T) |
| | | | | \$19,188,000 | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 10

| | | | |
|---|--|---|--|
| BL-0011 UNION PROJ.CATEGORY DIVISION | MARSHVILLE, CROSS STREET, SR 1735 (EAST UNION STREET), NC 205 (NORTH ELM STREET) AND SR 1740 (MAIN STREET), NC 205 (NORTH ELM STREET) AND SR 1735 (EAST UNION STREET). CONSTRUCT PEDESTRIAN IMPROVEMENTS AND INSTALL PAVEMENT MARKINGS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u> | CONSTRUCTION | FY 2026 - \$268,000 (BGDA) FY 2026 - \$67,000 (L) \$335,000 |
| * HS-2410C MECKLENBURG PROJ.CATEGORY DIVISION | SR 3624 (REA ROAD), PIPER GLEN DRIVE AND BEVINGTON PLACE INTERSECTIONS IN CHARLOTTE. UPGRADE TRAFFIC SIGNAL AND INSTALL PEDESTRIAN ACCOMMODATIONS. <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 27 TO FY 28.</u> | RIGHT-OF-WAY CONSTRUCTION | FY 2026 - \$1,000 (HSIP) FY 2028 - \$317,000 (HSIP) \$318,000 |
| * HS-2410F ANSON PROJ.CATEGORY STATEWIDE | US 74, ANSON HIGH SCHOOL ROAD INTERSECTION IN WADESBORO. INSTALL CROSSWALK, CURB RAMPS, AND GUARDRAIL. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | RIGHT-OF-WAY UTILITIES CONSTRUCTION | FY 2026 - \$6,000 (HSIP) FY 2027 - \$6,000 (HSIP) FY 2027 - \$184,000 (HSIP) \$196,000 |
| * HS-2410G MECKLENBURG PROJ.CATEGORY DIVISION | SR 2935, COVE CREEK DRIVE INTERSECTION IN CHARLOTTE. CONSTRUCT DIRECTIONAL CROSSVER. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | CONSTRUCTION | FY 2025 - \$482,000 (HSIP) \$482,000 |
| * HS-2410H MECKLENBURG PROJ.CATEGORY REGIONAL | NC 51, PALOMINO DRIVE/ HOODS VILLAGE DRIVE INTERSECTION IN MINT HILL. CONSTRUCT DIRECTIONAL CROSSOVER. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | RIGHT-OF-WAY UTILITIES CONSTRUCTION | FY 2026 - \$260,000 (HSIP) FY 2027 - \$15,000 (HSIP) FY 2028 - \$848,000 (HSIP) \$1,123,000 |
| * HS-2410I STANLY PROJ.CATEGORY REGIONAL | NC 73, SR 1425 (NELSON MOUNTAIN ROAD)/ SR 1243 (CANE ROAD) INTERSECTION NEAR ALBEMARLE. REALIGN INTERSECTION AND CONSTRUCT TURN LANES. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | RIGHT-OF-WAY UTILITIES CONSTRUCTION | FY 2026 - \$125,000 (HSIP) FY 2027 - \$65,000 (HSIP) FY 2028 - \$912,000 (HSIP) \$1,102,000 |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 10

| | | | | | |
|----------------------|---|--------------|-----------|---------------|---------|
| * R-5706A | NC 73 (DAVIDSON HIGHWAY), EAST OF SR 2693 | RIGHT-OF-WAY | FY 2025 - | \$1,011,000 | (NHP) |
| CABARRUS | (DAVIDSON-CONCORD ROAD) TO EAST OF SR 1394 | | FY 2026 - | \$3,032,000 | (NHP) |
| MECKLENBURG | (POPLAR TENT ROAD). | | FY 2027 - | \$3,032,000 | (NHP) |
| PROJ.CATEGORY | <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u> | | FY 2028 - | \$2,525,000 | (NHP) |
| REGIONAL | | | FY 2029 - | \$2,400,000 | (NHP) |
| | | UTILITIES | FY 2025 - | \$2,067,000 | (NHP) |
| | | | FY 2026 - | \$2,067,000 | (NHP) |
| | | | FY 2027 - | \$2,066,000 | (NHP) |
| | | CONSTRUCTION | FY 2029 - | \$531,000 | (NHP) |
| | | | FY 2030 - | \$26,550,000 | (NHP) |
| | | | FY 2031 - | \$16,461,000 | (NHP) |
| | | | FY 2032 - | \$9,558,000 | (NHP) |
| | | | | \$71,300,000 | |
| RC-2010A | SR 1758, STEWART STREET, SR 1762, IMPROVE | RIGHT-OF-WAY | FY 2025 - | \$500,000 | (RR) |
| UNION | CROSSINGS AT SR 1758 (NORTH MAIN STREET) AND | CONSTRUCTION | FY 2025 - | \$2,147,000 | (RR) |
| PROJ.CATEGORY | SR 1762 (BIVENS STREET). CLOSE THE STEWART | | FY 2026 - | \$853,000 | (RR) |
| DIVISION | STREET CROSSING. | | | \$3,500,000 | |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY ACQUISITION FROM FY 24 TO FY 25.</u> | | | | |
| * U-3467 | NC 84, NC 16 TO SR 1008 (WAXHAW-INDIAN TRAIL | RIGHT-OF-WAY | FY 2025 - | \$11,166,000 | (BGANY) |
| UNION | ROAD) IN WESLEY CHAPEL. CONSTRUCT FOUR LANE | | FY 2026 - | \$11,576,000 | (BGANY) |
| PROJ.CATEGORY | ROADWAY, PART ON NEW LOCATION. | | FY 2027 - | \$9,648,000 | (BGANY) |
| REGIONAL | <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY, DELAY UTILITIES FROM FY 24 TO FY 25.</u> | | FY 2028 - | \$8,200,000 | (BGANY) |
| | | UTILITIES | FY 2025 - | \$2,850,000 | (BGANY) |
| | | | FY 2026 - | \$2,850,000 | (BGANY) |
| | | CONSTRUCTION | FY 2028 - | \$1,033,000 | (BGANY) |
| | | | FY 2029 - | \$38,221,000 | (BGANY) |
| | | | FY 2030 - | \$29,957,000 | (BGANY) |
| | | | FY 2031 - | \$20,660,000 | (BGANY) |
| | | | FY 2032 - | \$13,429,000 | (BGANY) |
| | | | | \$149,590,000 | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 10

| | | | | | |
|----------------------|---|--------------|-----------------|--------------------|-----|
| U-5768 | NC 49 & BACK CREEK CHURCH ROAD, NC 49, JOHN | RIGHT-OF-WAY | FY 2027 - | \$4,181,000 | (T) |
| MECKLENBURG | KIRK DRIVE TO I-485. WIDEN TO SIX LANES. REALIGN | | FY 2028 - | \$6,272,000 | (T) |
| PROJ.CATEGORY | BACK CREEK CHURCH ROAD ON NEW LOCATION TO | | FY 2029 - | \$6,272,000 | (T) |
| REGIONAL | THE NC 49 AND MALLARD CREEK CHURCH ROAD | | FY 2030 - | \$6,272,000 | (T) |
| | INTERSECTION. CLOSE EXISTING AT GRADE RAIL | | FY 2031 - | \$6,403,000 | (T) |
| | CROSSING AT NC 49 AND BACK CREEK CHURCH | UTILITIES | FY 2027 - | \$3,750,000 | (T) |
| | ROAD. | | FY 2028 - | \$3,750,000 | (T) |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | CONSTRUCTION | FY 2031 - | \$14,958,000 | (T) |
| | <u>DESIGN, DELAY RIGHT-OF-WAY ACQUISITION FROM</u> | | FY 2031 - | \$6,750,000 | (L) |
| | <u>FY 26 TO FY 27 AND CONSTRUCTION FROM FY 30 TO</u> | | FY 2032 - | \$17,174,000 | (T) |
| | <u>FY 31.</u> | | FY 2032 - | \$7,750,000 | (L) |
| | | | FY 2033 - | \$11,634,000 | (T) |
| | | | FY 2033 - | \$5,250,000 | (L) |
| | | | AFTER FY 2033 - | \$11,634,000 | (T) |
| | | | AFTER FY 2033 - | <u>\$5,250,000</u> | (L) |
| | | | | \$117,300,000 | |

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|----------------------|---|--------------|-----------------|--------------------|-----|
| * U-5769A | NC 16 (PROVIDENCE ROAD SOUTH), SR 1316 (REA | RIGHT-OF-WAY | FY 2025 - | \$893,000 | (T) |
| UNION | ROAD EXTENSION) TO SR 1307 (BONDS GROVE | | FY 2026 - | \$5,357,000 | (T) |
| PROJ.CATEGORY | CHURCH ROAD). WIDEN TO MULTI-LANES. | | FY 2027 - | \$5,357,000 | (T) |
| REGIONAL | <u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u> | | FY 2028 - | \$5,357,000 | (T) |
| | <u>THRESHOLDS FOR RIGHT-OF-WAY ACQUISITION</u> | | FY 2029 - | \$10,937,000 | (T) |
| | <u>PHASE.</u> | UTILITIES | FY 2025 - | \$1,700,000 | (T) |
| | | | FY 2026 - | \$1,700,000 | (T) |
| | | CONSTRUCTION | FY 2029 - | \$710,000 | (T) |
| | | | FY 2030 - | \$23,430,000 | (T) |
| | | | FY 2031 - | \$22,010,000 | (T) |
| | | | FY 2032 - | \$14,910,000 | (T) |
| | | | AFTER FY 2033 - | <u>\$9,940,000</u> | (T) |
| | | | | \$102,301,000 | |

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|----------------------|---|--------------|-----------------|---------------------|-----|
| * U-5769B | NC 16 (PROVIDENCE ROAD SOUTH), SR 1307 (BONDS | RIGHT-OF-WAY | FY 2025 - | \$2,074,000 | (T) |
| UNION | GROVE CHURCH ROAD) TO SR 3530 (WAXHAW | | FY 2026 - | \$12,442,000 | (T) |
| PROJ.CATEGORY | PARKWAY) IN WAXHAW. WIDEN TO MULTI-LANES. | | FY 2027 - | \$12,442,000 | (T) |
| REGIONAL | <u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u> | | FY 2028 - | \$12,442,000 | (T) |
| | <u>THRESHOLDS FOR RIGHT-OF-WAY ACQUISITION</u> | | FY 2029 - | \$25,402,000 | (T) |
| | <u>PHASE.</u> | UTILITIES | FY 2025 - | \$1,400,000 | (T) |
| | | | FY 2026 - | \$1,400,000 | (T) |
| | | CONSTRUCTION | FY 2029 - | \$809,000 | (T) |
| | | | FY 2030 - | \$25,888,000 | (T) |
| | | | FY 2031 - | \$25,079,000 | (T) |
| | | | FY 2032 - | \$17,798,000 | (T) |
| | | | AFTER FY 2033 - | <u>\$11,326,000</u> | (T) |
| | | | | \$148,502,000 | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 10

| | | | | | |
|----------------------|---|--------------|-----------|--------------|-----|
| U-5808 | SR 1362 (CHESTNUT LANE CONNECTOR), SR 1367 | BUILD NC CON | FY 2025 - | \$1,017,000 | (T) |
| UNION | (MATTHEWS INDIAN TRAIL ROAD) TO SR 1368 | | FY 2026 - | \$1,017,000 | (T) |
| PROJ.CATEGORY | (GRIBBLE ROAD). CONSTRUCT ROAD ON NEW | | FY 2027 - | \$1,017,000 | (T) |
| DIVISION | LOCATION. INTERSECTION OF US 74 AND EXISTING | | FY 2028 - | \$1,017,000 | (T) |
| | SR 1362 (CHESTNUT LANE CONNECTOR). | | FY 2029 - | \$2,034,000 | (T) |
| | CONSTRUCT INTERSECTION IMPROVEMENTS. | | FY 2030 - | \$1,017,000 | (T) |
| | <u>PROJECT TO UTILIZE BUILD NC BONDS FOR</u> | | FY 2031 - | \$1,017,000 | (T) |
| | <u>CONSTRUCTION.</u> | | FY 2032 - | \$1,017,000 | (T) |
| | | | FY 2033 - | \$1,017,000 | (T) |
| | | AFTER | FY 2033 - | \$5,085,000 | (T) |
| | | CONSTRUCTION | FY 2024 - | \$3,599,000 | (T) |
| | | | FY 2026 - | \$3,049,000 | (T) |
| | | | FY 2027 - | \$1,413,000 | (T) |
| | | | | \$23,316,000 | |

DIVISION 11

| | | | | | |
|----------------------|--|--------------|-----------|-------------|--------|
| HS-2011G | NC 89 (PINE STREET), SR 1345 (BEULAH ROAD/ | RIGHT-OF-WAY | FY 2025 - | \$300,000 | (HSIP) |
| SURRY | BEULAH CHURCH ROAD). CONSTRUCT ROUNDABOUT. | | FY 2025 - | \$125,000 | (HF) |
| PROJ.CATEGORY | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | UTILITIES | FY 2025 - | \$25,000 | (HF) |
| REGIONAL | <u>DESIGN, DELAY UTILITIES FROM FY 24 TO FY 25.</u> | CONSTRUCTION | FY 2026 - | \$382,000 | (HSIP) |
| | | | FY 2026 - | \$573,000 | (HF) |
| | | | FY 2027 - | \$118,000 | (HSIP) |
| | | | FY 2027 - | \$177,000 | (HF) |
| | | | | \$1,700,000 | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 11

| | | | | | |
|----------------------|---|--------------|-----------|--------------|-----|
| R-5759 | NC 115, US 421 TO 2ND STREET. WIDEN TO TWO | ENGINEERING | FY 2025 - | \$91,000 | (T) |
| WILKES | LANES WITH MEDIAN. CONSTRUCT BIKE LANES AND | | FY 2026 - | \$91,000 | (T) |
| PROJ.CATEGORY | SIDEWALKS. | | FY 2027 - | \$91,000 | (T) |
| DIVISION | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | FY 2028 - | \$91,000 | (T) |
| | <u>DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY</u> | | FY 2029 - | \$91,000 | (T) |
| | <u>26.</u> | | FY 2030 - | \$91,000 | (T) |
| | | | FY 2031 - | \$91,000 | (T) |
| | | | FY 2032 - | \$91,000 | (T) |
| | | | FY 2033 - | \$91,000 | (T) |
| | | AFTER | FY 2033 - | \$91,000 | (T) |
| | | BUILD NC ROW | FY 2025 - | \$1,000 | (T) |
| | | | FY 2026 - | \$1,000 | (T) |
| | | | FY 2027 - | \$1,000 | (T) |
| | | | FY 2028 - | \$1,000 | (T) |
| | | | FY 2029 - | \$1,000 | (T) |
| | | | FY 2030 - | \$1,000 | (T) |
| | | | FY 2031 - | \$1,000 | (T) |
| | | | FY 2032 - | \$1,000 | (T) |
| | | | FY 2033 - | \$1,000 | (T) |
| | | AFTER | FY 2033 - | \$3,000 | (T) |
| | | CONSTRUCTION | FY 2026 - | \$8,842,000 | (T) |
| | | | FY 2027 - | \$18,163,000 | (T) |
| | | | FY 2028 - | \$13,972,000 | (T) |
| | | | FY 2029 - | \$9,623,000 | (T) |
| | | | | \$51,522,000 | |
| R-5772 | SR 1001 (OAKWOODS ROAD), US 421 TO FOREST | RIGHT-OF-WAY | FY 2026 - | \$1,200,000 | (T) |
| WILKES | HILLS DRIVE. UPGRADE ROADWAY. | | FY 2027 - | \$1,600,000 | (T) |
| PROJ.CATEGORY | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | FY 2028 - | \$350,000 | (T) |
| DIVISION | <u>DESIGN, DELAY RIGHT-OF-WAY ACQUISITION FROM</u> | | FY 2029 - | \$350,000 | (T) |
| | <u>FY 25 TO FY 26.</u> | | FY 2026 - | \$950,000 | (T) |
| | | UTILITIES | FY 2027 - | \$950,000 | (T) |
| | | CONSTRUCTION | FY 2027 - | \$1,736,000 | (T) |
| | | | FY 2028 - | \$5,903,000 | (T) |
| | | | FY 2029 - | \$4,061,000 | (T) |
| | | | | \$17,100,000 | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 11

| | | | | | |
|----------------------|---|--------------|-----------|--------------|---------|
| U-6157 | SR 1130 (CAJAH MOUNTAIN ROAD), SR 1001 | RIGHT-OF-WAY | FY 2025 - | \$3,467,000 | (BGANY) |
| CALDWELL | (CONNELLY SPRINGS ROAD) TO US 321A. MODERNIZE | | FY 2026 - | \$3,782,000 | (BGANY) |
| PROJ.CATEGORY | ROADWAY. | | FY 2027 - | \$3,151,000 | (BGANY) |
| DIVISION | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY ACQUISITION FROM FY 24 TO FY 25.</u> | | FY 2028 - | \$1,300,000 | (BGANY) |
| | | UTILITIES | FY 2029 - | \$1,300,000 | (BGANY) |
| | | | FY 2025 - | \$5,100,000 | (BGANY) |
| | | | FY 2026 - | \$5,100,000 | (BGANY) |
| | | CONSTRUCTION | FY 2027 - | \$239,000 | (BGANY) |
| | | | FY 2028 - | \$9,616,000 | (BGANY) |
| | | | FY 2029 - | \$7,505,000 | (BGANY) |
| | | | FY 2030 - | \$5,054,000 | (BGANY) |
| | | | FY 2031 - | \$1,486,000 | (BGANY) |
| | | | | \$47,100,000 | |

DIVISION 12

| | | | | | |
|----------------------|---|--------------|-----------|--------------|-------|
| B-6051 | US 29 / US 74, REPLACE BRIDGE 350091 OVER | CONSTRUCTION | FY 2025 - | \$5,248,000 | (BFP) |
| GASTON | CATAWBA RIVER | | FY 2025 - | \$4,765,000 | (HIB) |
| PROJ.CATEGORY | <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u> | | FY 2026 - | \$13,992,000 | (BFP) |
| REGIONAL | | | FY 2026 - | \$12,705,000 | (HIB) |
| | | | FY 2027 - | \$11,530,000 | (BFP) |
| | | | FY 2027 - | \$10,469,000 | (HIB) |
| | | | FY 2028 - | \$7,944,000 | (BFP) |
| | | | FY 2028 - | \$7,213,000 | (HIB) |
| | | | FY 2029 - | \$1,118,000 | (BFP) |
| | | | FY 2029 - | \$1,016,000 | (HIB) |
| | | | | \$76,000,000 | |

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|----------------------|--|--------------|-----------|-------------|-----------|
| EB-5768 | SOUTH MARIETTA STREET/ HILLTOP DRIVE, HUDSON | RIGHT-OF-WAY | FY 2026 - | \$960,000 | (TA50200) |
| GASTON | BOULEVARD TO CLYDE STREET. CONSTRUCT | | FY 2026 - | \$240,000 | (L) |
| PROJ.CATEGORY | SIDEWALK ON ONE SIDE OF ROAD. | UTILITIES | FY 2026 - | \$640,000 | (TA50200) |
| DIVISION | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY ACQUISITION FROM FY 24 TO FY 26 AND CONSTRUCTION FROM FY 24 TO FY 26.</u> | | FY 2026 - | \$160,000 | (L) |
| | | CONSTRUCTION | FY 2026 - | \$800,000 | (TA50200) |
| | | | FY 2026 - | \$200,000 | (L) |
| | | | | \$3,000,000 | |

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|----------------------|---|--------------|-----------|-----------|---------|
| HL-0002 | US 70, SR 1358 (4TH STREET DRIVE SW) | CONSTRUCTION | FY 2025 - | \$320,000 | (BGANY) |
| CATAWBA | INTERSECTION IN HICKORY. CONSTRUCT | | FY 2025 - | \$80,000 | (L(M)) |
| PROJ.CATEGORY | INTERSECTION IMPROVEMENTS. | | FY 2026 - | \$400,000 | (BGDA) |
| EXEMPT | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | | FY 2026 - | \$100,000 | (L(M)) |
| | | | | \$900,000 | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 12

| | | | | | |
|----------------------|---|--------------|-----------|---------------|-----|
| R-2707D | US 74 SHELBY BYPASS, EAST OF NC 150 TO EXISTING | BUILD NC ROW | FY 2024 - | \$86,000 | (T) |
| CLEVELAND | US 74 WEST OF SR 2238 (LONG BRANCH ROAD). | | FY 2025 - | \$86,000 | (T) |
| PROJ.CATEGORY | GRADING, STRUCTURE, PAVING. | | FY 2026 - | \$86,000 | (T) |
| REGIONAL | <u>PROJECT TO UTILIZE BUILD NC BONDS FOR CONSTRUCTION.</u> | | FY 2027 - | \$86,000 | (T) |
| | | | FY 2028 - | \$86,000 | (T) |
| | | | FY 2029 - | \$86,000 | (T) |
| | | | FY 2030 - | \$86,000 | (T) |
| | | | FY 2031 - | \$86,000 | (T) |
| | | | FY 2032 - | \$86,000 | (T) |
| | | | FY 2033 - | \$86,000 | (T) |
| | | AFTER | FY 2033 - | \$258,000 | (T) |
| | RIGHT-OF-WAY | | FY 2020 - | \$8,750,000 | (T) |
| | | | FY 2023 - | \$8,768,000 | (T) |
| | | | FY 2024 - | \$1,876,000 | (T) |
| | BUILD NC CON | | FY 2025 - | \$8,134,000 | (T) |
| | | | FY 2026 - | \$8,134,000 | (T) |
| | | | FY 2027 - | \$8,134,000 | (T) |
| | | | FY 2028 - | \$8,134,000 | (T) |
| | | | FY 2029 - | \$12,201,000 | (T) |
| | | | FY 2030 - | \$8,134,000 | (T) |
| | | | FY 2031 - | \$8,134,000 | (T) |
| | | | FY 2032 - | \$8,134,000 | (T) |
| | | | FY 2033 - | \$8,134,000 | (T) |
| | | AFTER | FY 2033 - | \$44,737,000 | (T) |
| | CONSTRUCTION | | FY 2024 - | \$43,198,000 | (T) |
| | | | FY 2025 - | \$15,535,000 | (T) |
| | | | FY 2026 - | \$45,728,000 | (T) |
| | | | FY 2027 - | \$32,950,000 | (T) |
| | | | FY 2028 - | \$16,781,000 | (T) |
| | | | | \$296,714,000 | |

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|----------------------|---|--------------|-----------|--------------|-----|
| R-3833C | SR 1100 (BRAWLEY SCHOOL ROAD), I-77 TO US 21. | RIGHT-OF-WAY | FY 2024 - | \$560,000 | (T) |
| IREDELL | WIDEN TO MULTI-LANES. | UTILITIES | FY 2025 - | \$1,950,000 | (T) |
| PROJ.CATEGORY | <u>PROJECT TO UTILIZE BUILD NC BONDS FOR CONSTRUCTION.</u> | BUILD NC CON | FY 2025 - | \$2,033,000 | (T) |
| DIVISION | | | FY 2026 - | \$2,033,000 | (T) |
| | | | FY 2027 - | \$2,033,000 | (T) |
| | | | FY 2028 - | \$2,033,000 | (T) |
| | | | FY 2029 - | \$4,066,000 | (T) |
| | | | FY 2030 - | \$2,033,000 | (T) |
| | | | FY 2031 - | \$2,033,000 | (T) |
| | | | FY 2032 - | \$2,033,000 | (T) |
| | | | FY 2033 - | \$2,033,000 | (T) |
| | | AFTER | FY 2033 - | \$10,165,000 | (T) |
| | CONSTRUCTION | | FY 2024 - | \$9,861,000 | (T) |
| | | | FY 2024 - | \$890,000 | (L) |
| | | | FY 2026 - | \$7,894,000 | (T) |
| | | | FY 2027 - | \$242,000 | (T) |
| | | | | \$51,892,000 | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 12

| | | | | | |
|----------------------|---|--------------|-----------|-------------|---------|
| * U-5780 | NC 150 AND SR 2399 (WIGGINS ROAD) INTERSECTION | UTILITIES | FY 2025 - | \$750,000 | (T) |
| IREDELL | IN MOORESVILLE, REALIGN INTERSECTION. | CONSTRUCTION | FY 2025 - | \$36,000 | (BGANY) |
| PROJ.CATEGORY | <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. ADD UTILITIES PHASE IN FY 25 NOT PREVIOUSLY PROGRAMMED.</u> | | FY 2026 - | \$3,279,000 | (BGANY) |
| REGIONAL | | | FY 2027 - | \$185,000 | (BGANY) |
| | | | | \$4,250,000 | |

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|----------------------|--|--------------|-----------|--------------|-----------|
| U-6044 | SR 2200 (COX ROAD), I-85 TO US 29/74. SELECTIVE | RIGHT-OF-WAY | FY 2028 - | \$211,000 | (BG50200) |
| GASTON | WIDENING AND OPERATIONAL IMPROVEMENTS. | | FY 2029 - | \$6,138,000 | (BG50200) |
| PROJ.CATEGORY | <u>TO ALIGN WITH U-5719A SCHEDULE, DELAY RIGHT-OF-WAY ACQUISITION FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 25 TO FY 28.</u> | | FY 2030 - | \$6,138,000 | (BG50200) |
| DIVISION | | | FY 2031 - | \$4,604,000 | (BG50200) |
| | | | FY 2032 - | \$4,009,000 | (BG50200) |
| | | UTILITIES | FY 2028 - | \$600,000 | (BG50200) |
| | | | FY 2029 - | \$600,000 | (BG50200) |
| | | CONSTRUCTION | FY 2028 - | \$1,829,000 | (BG50200) |
| | | | FY 2029 - | \$2,445,000 | (BG50200) |
| | | | FY 2030 - | \$1,126,000 | (BG50200) |
| | | | | \$27,700,000 | |

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|----------------------|---|--------------|-----------|-------------|-------|
| * U-6143 | NC 7 (EAST CATAWBA STREET), US 74 (WILKINSON | CONSTRUCTION | FY 2025 - | \$50,000 | (NHP) |
| GASTON | BOULEVARD) INTERSECTION. CONSTRUCT | | FY 2025 - | \$418,000 | (L) |
| PROJ.CATEGORY | NORTHBOUND RIGHT-TURN LANE ON NC 7 (EAST | | FY 2026 - | \$3,500,000 | (NHP) |
| REGIONAL | CATAWBA STREET) AND EXTEND EXISTING | | FY 2026 - | \$1,364,000 | (L) |
| | WESTBOUND LEFT-TURN LANE ON US 74 (WILKINSON | | FY 2027 - | \$1,450,000 | (NHP) |
| | BOULEVARD). | | FY 2027 - | \$418,000 | (L) |
| | <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u> | | | \$7,200,000 | |

DIVISION 13

| | | | | | |
|----------------------|--|--------------|-----------|-------------|---------|
| EB-5547A | BLACK MOUNTAIN RIVERWALK GREENWAY, | RIGHT-OF-WAY | FY 2025 - | \$32,000 | (BGANY) |
| BUNCOMBE | CONSTRUCT MULTI-USE PATH FROM BLACK | | FY 2025 - | \$8,000 | (L) |
| PROJ.CATEGORY | MOUNTAIN AVENUE TO FLAT CREEK GREENWAY. | CONSTRUCTION | FY 2026 - | \$12,000 | (BGANY) |
| DIVISION | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY ACQUISITION FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 25 TO FY 26.</u> | | FY 2026 - | \$312,000 | (L) |
| | | | FY 2027 - | \$1,235,000 | (BGANY) |
| | | | | \$1,599,000 | |

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|----------------------|--|--------------|-----------|-------------|---------|
| EB-5547B | BLACK MOUNTAIN RIVERWALK GREENWAY, | RIGHT-OF-WAY | FY 2025 - | \$16,000 | (BGANY) |
| BUNCOMBE | CONSTRUCT MULTI-USE PATH FROM BLACK | | FY 2025 - | \$4,000 | (L) |
| PROJ.CATEGORY | MOUNTAIN AVENUE TO THE INTO THE OAKS TRAIL. | CONSTRUCTION | FY 2026 - | \$12,000 | (BGANY) |
| DIVISION | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY ACQUISITION FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 25 TO FY 26.</u> | | FY 2026 - | \$310,000 | (L) |
| | | | FY 2027 - | \$1,229,000 | (BGANY) |
| | | | | \$1,571,000 | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 13

| | | | | | |
|----------------------|--|--------------|-----------|-------------|---------|
| * EB-5916 | FONTA FLORA TRAIL, US 70 TO RESISTOFLEX ROAD. | RIGHT-OF-WAY | FY 2025 - | \$60,000 | (TAANY) |
| McDOWELL | CONSTRUCT GREENWAY. | | FY 2025 - | \$15,000 | (L) |
| PROJ.CATEGORY | <u>MODIFY SCOPE AT THE REQUEST OF THE DIVISION.</u> | CONSTRUCTION | FY 2025 - | \$2,450,000 | (TAANY) |
| DIVISION | | | FY 2025 - | \$613,000 | (L) |
| | | | | \$3,138,000 | |

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|----------------------|---|--------------|-----------|-------------|--------|
| EB-5944 | JOHNSTON BOULEVARD ASHEVILLE, PATTON AVENUE | CONSTRUCTION | FY 2025 - | \$1,880,000 | (BGDA) |
| BUNCOMBE | TO IONA CIRCLE IN ASHEVILLE. CONSTRUCT | | FY 2025 - | \$470,000 | (L) |
| PROJ.CATEGORY | SIDEWALKS. | | | \$2,350,000 | |
| DIVISION | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u> | | | | |

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|----------------------|--|--------------|-----------|-------------|---------|
| EB-5978 | COLLEGE STREET MULTIMODAL CONNECTOR, NORTH | RIGHT-OF-WAY | FY 2026 - | \$80,000 | (TAANY) |
| BURKE | GREEN STREET TO US 70 IN MORGANTON. | | FY 2026 - | \$20,000 | (L) |
| PROJ.CATEGORY | CONSTRUCT MULTI-USE PATH. | CONSTRUCTION | FY 2026 - | \$2,320,000 | (TAANY) |
| DIVISION | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY ACQUISITION FROM FY 24 TO FY 26 AND CONSTRUCTION FROM FY 25 TO FY 26.</u> | | FY 2026 - | \$580,000 | (L) |
| | | | | \$3,000,000 | |

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|----------------------|---|--------------|-----------|-----------|---------|
| HL-0013 | 9TH STREET, REPLACE BRIDGE 100522 OVER | RIGHT-OF-WAY | FY 2025 - | \$96,000 | (BGANY) |
| BUNCOMBE | TOMAHAWK BRANCH IN BLACK MOUNTAIN. | | FY 2025 - | \$24,000 | (L) |
| PROJ.CATEGORY | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY ACQUISITION FROM FY 24 TO FY 25.</u> | CONSTRUCTION | FY 2026 - | \$288,000 | (BGANY) |
| DIVISION | | | FY 2026 - | \$256,000 | (BGDA) |
| | | | FY 2026 - | \$136,000 | (L) |
| | | | | \$800,000 | |

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|----------------------|--|--------------|-----------|-----------|---------|
| HL-0014 | SR 3214 (BILTMORE AVENUE), WHITE FAWN DRIVE. | RIGHT-OF-WAY | FY 2026 - | \$20,000 | (BGANY) |
| BUNCOMBE | INSTALL A TRAFFIC SIGNAL AND CONSTRUCT | | FY 2026 - | \$5,000 | (L) |
| PROJ.CATEGORY | PEDESTRIAN IMPROVEMENTS. | CONSTRUCTION | FY 2027 - | \$272,000 | (BGANY) |
| DIVISION | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY ACQUISITION FROM FY 25 TO FY 26 AND CONSTRUCTION FROM FY 26 TO FY 27.</u> | | FY 2027 - | \$68,000 | (L) |
| | | | | \$365,000 | |

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|----------------------|--|--------------|-----------|-----------|--------|
| HS-2413C | US 221, US 221 BUSINESS TO NORTH OF NC 226 NEAR | CONSTRUCTION | FY 2026 - | \$445,000 | (HSIP) |
| McDOWELL | MARION. INSTALL RUMBLESTRIPES AND 6" LONG LIFE | | | \$445,000 | |
| PROJ.CATEGORY | PAVEMENT MARKINGS. | | | | |
| STATEWIDE | <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u> | | | | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 13

| | | | | |
|--|---|---------------------------|---|------------------|
| HS-2413D McDOWELL PROJ.CATEGORY REGIONAL | US 70, MILE MARKER 7.424 TO MILE MARKER 15.422 AND MILE MARKER 20.237 TO MILE MARKER 27.443 NEAR MARION. INSTALL RUMBLESTRIPES AND 6" LONG LIFE PAVEMENT MARKINGS. <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u> | CONSTRUCTION | FY 2026 - <u>\$690,000</u> \$690,000 | (HSIP) |
| HS-2413E BURKE PROJ.CATEGORY REGIONAL | US 70, INSTALL RUMBLESTRIPES AND 6" LONG LIFE PAVEMENT MARKINGS. <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u> | CONSTRUCTION | FY 2026 - <u>\$270,000</u> \$270,000 | (HSIP) |
| HS-2413F MITCHELL PROJ.CATEGORY REGIONAL | NC 226, BAKERSVILLE AND SPRUCE PINE. INSTALL RUMBLESTRIPES AND 6" LONG LIFE PAVEMENT MARKINGS. <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u> | CONSTRUCTION | FY 2026 - <u>\$350,000</u> \$350,000 | (HSIP) |
| HS-2413G BUNCOMBE PROJ.CATEGORY DIVISION | SR 3136 (CANE CREEK ROAD), SR 3116 (MILLS GAP ROAD) TO US 74 ALTERNATE NEAR FAIRVIEW. INSTALL RUMBLESTRIPES AND 6" LONG LIFE PAVEMENT MARKINGS. <u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u> | CONSTRUCTION | FY 2026 - <u>\$235,000</u> \$235,000 | (HSIP) |
| * HS-2413K BUNCOMBE PROJ.CATEGORY REGIONAL | US 19 / US 23 / US 74 ALT (SMOKEY PARK HIGHWAY), I- 40 TO COOPER BOULEVARD. INSTALL PEDESTRIAN SIGNALS, CROSSWALKS, AND SIDEWALK. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u> | UTILITIES CONSTRUCTION | FY 2025 - \$25,000 FY 2025 - <u>\$905,000</u> \$930,000 | (HSIP) (HSIP) |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 13

| | | | | | |
|----------------------|---|--------------|-----------------|--------------|---------|
| * U-4739 | SR 3556 (AMBOY ROAD/ MEADOW ROAD), I-240 TO NC | RIGHT-OF-WAY | FY 2025 - | \$2,242,000 | (BGANY) |
| BUNCOMBE | 81/SR 3214 (BILTMORE AVENUE). UPGRADE | | FY 2026 - | \$5,382,000 | (BGANY) |
| PROJ.CATEGORY | ROADWAY WITH NEW BRIDGE OVER THE FRENCH | | FY 2027 - | \$5,382,000 | (BGANY) |
| DIVISION | BROAD RIVER. | | FY 2028 - | \$1,794,000 | (BGANY) |
| | <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u> | | FY 2029 - | \$3,700,000 | (BGANY) |
| | | UTILITIES | FY 2027 - | \$3,700,000 | (BGANY) |
| | | | FY 2028 - | \$3,700,000 | (BGANY) |
| | | CONSTRUCTION | FY 2030 - | \$6,996,000 | (BGANY) |
| | | | FY 2031 - | \$18,656,000 | (BGANY) |
| | | | FY 2032 - | \$16,324,000 | (BGANY) |
| | | | FY 2033 - | \$11,660,000 | (BGANY) |
| | | | AFTER FY 2033 - | \$4,664,000 | (BGANY) |
| | | | | \$84,200,000 | |

DIVISION 14

| | | | | | |
|----------------------|---|--------------|-----------|-------------|---------|
| * B-5929 | TRACY GROVE ROAD, REPLACE BRIDGE 440350 OVER | ENGINEERING | FY 2025 - | \$125,000 | (BGOFF) |
| HENDERSON | DEVILS FORK CREEK. | CONSTRUCTION | FY 2025 - | \$1,522,000 | (BGOFF) |
| PROJ.CATEGORY | <u>ADD ADDITIONAL PRELIMINARY ENGINEERING</u> | | FY 2026 - | \$578,000 | (BGOFF) |
| DIVISION | <u>FUNDING IN FY 25 NOT PREVIOUSLY PROGRAMMED.</u> | | | \$2,225,000 | |

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|----------------------|---|--------------|-----------|-----------|--------|
| HS-2014K | US 19, HOLSTON VILLAGE ROAD AND SR 1197 (GOLF | CONSTRUCTION | FY 2025 - | \$110,000 | (HSIP) |
| HAYWOOD | COURSE ROAD). UPGRADE INTERSECTIONS. | | | \$110,000 | |
| PROJ.CATEGORY | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | | | |
| REGIONAL | <u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY</u> | | | | |
| | <u>25.</u> | | | | |

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|----------------------|---|--------------|-----------|-----------|--------|
| HS-2014W | US 64 (MURPHY ROAD), SR 1146 (PATTON ROAD); SR | CONSTRUCTION | FY 2025 - | \$8,000 | (HSIP) |
| MACON | 1442 (OLD MURPHY ROAD) NEAR FRANKLIN. | | FY 2026 - | \$767,000 | (HSIP) |
| PROJ.CATEGORY | CONSTRUCT DIRECTIONAL LEFTOVER WITH U-TURN | | | \$775,000 | |
| REGIONAL | BULBOUTS. | | | | |
| | <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> | | | | |
| | <u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY</u> | | | | |
| | <u>25.</u> | | | | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

**REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 14

| | | | | | |
|----------------------|---|-------------|-----------------|--------------|-----|
| U-5839 | US 276 (RUSS AVENUE), US 23/74 TO US 23 BUSINESS | ENGINEERING | FY 2025 - | \$222,000 | (T) |
| HAYWOOD | (MAIN STREET). UPGRADE CORRIDOR. | | FY 2026 - | \$222,000 | (T) |
| PROJ.CATEGORY | <u>PROJECT TO UTILIZE BUILD NC BONDS FOR</u> | | FY 2027 - | \$222,000 | (T) |
| DIVISION | <u>CONSTRUCTION.</u> | | FY 2028 - | \$222,000 | (T) |
| | | | FY 2029 - | \$222,000 | (T) |
| | | | FY 2030 - | \$222,000 | (T) |
| | | | FY 2031 - | \$222,000 | (T) |
| | | | FY 2032 - | \$222,000 | (T) |
| | | | FY 2033 - | \$222,000 | (T) |
| | | | AFTER FY 2033 - | \$222,000 | (T) |
| | BUILD NC ROW | | FY 2025 - | \$186,000 | (T) |
| | | | FY 2026 - | \$186,000 | (T) |
| | | | FY 2027 - | \$186,000 | (T) |
| | | | FY 2028 - | \$186,000 | (T) |
| | | | FY 2029 - | \$186,000 | (T) |
| | | | FY 2030 - | \$186,000 | (T) |
| | | | FY 2031 - | \$186,000 | (T) |
| | | | FY 2032 - | \$186,000 | (T) |
| | | | FY 2033 - | \$186,000 | (T) |
| | | | AFTER FY 2033 - | \$186,000 | (T) |
| | BUILD NC CON | | FY 2025 - | \$1,799,000 | (T) |
| | | | FY 2026 - | \$1,799,000 | (T) |
| | | | FY 2027 - | \$1,799,000 | (T) |
| | | | FY 2028 - | \$1,799,000 | (T) |
| | | | FY 2029 - | \$3,598,000 | (T) |
| | | | FY 2030 - | \$1,799,000 | (T) |
| | | | FY 2031 - | \$1,799,000 | (T) |
| | | | FY 2032 - | \$1,799,000 | (T) |
| | | | FY 2033 - | \$1,799,000 | (T) |
| | | | AFTER FY 2033 - | \$8,995,000 | (T) |
| | CONSTRUCTION | | FY 2026 - | \$11,408,000 | (T) |
| | | | FY 2027 - | \$10,533,000 | (T) |
| | | | FY 2028 - | \$4,932,000 | (T) |
| | | | | \$57,938,000 | |

STIP DELETIONS**DIVISION 13**

| | | | | | |
|----------------------|--|--------------|-----------|-------------|--------|
| * U-5019D | RIVERWAY MULTI-MODAL NETWORK, LIVINGSTON | CONSTRUCTION | FY 2026 - | \$1,500,000 | (L(M)) |
| BUNCOMBE | STREET COMPLETE STREETS IMPROVEMENTS. | | | \$1,500,000 | |
| PROJ.CATEGORY | <u>REMOVE PROJECT AT THE REQUEST OF THE</u> | | | | |
| DIVISION | <u>DIVISION.</u> | | | | |

* INDICATES FEDERAL AMENDMENT

Thursday, November 7, 2024

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM

ITEM N SUMMARY

| | | | |
|--------------|-----|----------|--------------|
| ADDITION | 15 | PROJECTS | \$71,789,000 |
| MODIFICATION | 127 | PROJECTS | |
| DELETION | 1 | PROJECTS | \$1,500,000 |
| | 143 | PROJECTS | \$70,289,000 |

* INDICATES FEDERAL AMENDMENT

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

SUMMARY: There are a total of 35 agreements for approval by the Board of Transportation

STATEWIDE

United States Army
Statewide
13071

This Intergovernmental Support Agreement (IGSA) is to articulate the responsibilities of the Parties in the planning, design, construction, and maintenance of transportation facilities by the Department at USA Garrison (USAG) installations in North Carolina. The USAG will be responsible for 100% of the costs of the work requested.

Division 2

Greenville Utilities
Commission
Pitt County
HB-0021
50266.1.1
50266.3.1
1000022572
1000022591

This Project consists of the replacement of Bridge 730419 on Oxford Road over Meeting House Branch. At the request of the Commission, the Department will use its utility limited-service contract for a utility engineering firm to engineer plans for the relocation of water and sewer lines. The Department will include provisions in the construction contract for the contractor to relocate municipally-owned water and sewer lines. The Commission shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Commission is \$197,058.52. This agenda item supersedes the item that was approved by the BOT on September 5, 2024.

City of Greenville
Pitt County
BO-2418
51133.1.1
51133.2.1
51133.3.1
13024

This Project consists of construction of greenway along North Greene Street. The Municipality is responsible for all phases of the Project. The Department will reimburse 80% of approved eligible costs from the federal funds allocated, not to exceed \$2,500,000. The Municipality shall be responsible for providing the 20% non-federal match (\$625,000) and all costs that exceed the total available funding of \$3,125,000.

Greenville Utilities
Commission
Pitt County
W-5702M
44848.3.23
1000022569

This Project consists of the construction of a roundabout on SR 1711 (Worthington Road) at SR 1709 (Corey Road). At the request of the Municipality, the Department will include provisions in the construction contract for the contractor to adjust and/or relocate municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$127,826.36.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 2, cont.

Greenville Utilities
Commission
Pitt County
W-5702M
44848.3.23
1000023525

This Project consists of This Project consists of the construction of a roundabout on SR 1711 (Worthington Road) at SR 1709 (Corey Road). At the request of the Municipality, the Department will include provisions in the construction contract for the contractor to adjust and/or relocate municipally-owned sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$107,282.48.

Division 3

City of Jacksonville
Onslow County
51495
13066

This project consists of a signal installation at the intersection of NC 53 (Western Boulevard) and Williamsburg Parkway in the City of Jacksonville. The Municipality shall perform the work. The Department will provide up to a maximum amount of \$137,500. The Municipality shall provide all costs exceeding the Department's funding. The estimated cost of the Project is \$240,050.

Town of Oak Island
Brunswick County
M-0570B
51402.8.3
1000023301

This Project consists of developing a Bicycle Plan for the Municipality. The Department will prepare the plan. The Municipality shall provide a local match of \$6,000 and shall be responsible for any costs that exceed the total available funding of \$60,000.

City of Southport
Brunswick County
M-0570C
51402.8.4
1000023302

This Project consists of an Acceleration Plan which focuses on priority bicycle, pedestrian, and multimodal project identification and project implantation for the Municipality. The Department will prepare the plan. The Municipality shall provide a local match of \$4,500 and shall be responsible for any costs that exceed the total available funding of \$45,000.

Division 5

North Carolina Department of
Information Technology,
E911 Board
Wake County
36429.4986
1000022793

This Project consists of providing Orthoimagery Advisory and Technical Services for the E911 Statewide Orthoimagery project to capture data on 100 counties over a four year period. The Department will provide the Orthoimagery Advisory and Technical Services. The NCDIT/E911 Board will be responsible for all costs of the Project. The estimated reimbursement over a three-year period is \$494,000.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 5, cont.

City of Raleigh
Wake County
U-4437
35868.3.4
1000023509

This Design-Build Project consists of constructing grade separations and an access road between NC 54 (Hillsborough Street) and SR 1664/SR 3074 (Blue Ridge Road) in the vicinity of NC railroad (CSX Corporation and Norfolk Southern) in Raleigh. At the request of the Municipality, the Department will relocate water and sanitary sewer mains. The Municipality shall participate in the utility relocation cost. The agreed upon reimbursement from the Municipality is \$1,563,053.72.

City of Roxboro
Person County
BN-0013
51496.1.1
13054

This Project consists of the implementation and construction of pedestrian sidewalk from intersection of US Highway 501 and North Main Street to intersection of North Main Street and School Street in Roxboro. The Municipality is responsible for all phases of the Project. The Department will reimburse 80% of eligible costs up to a maximum of \$120,000 with CRP funds. The Municipality shall provide the 20% non-federal match (\$30,000) and all costs that exceed the total available funding of \$150,000.

Town of Garner
Wake County
HL-0140
51369.2.1
51369.2.2
51369.3.1
13033

This Project consists of constructing the East Garner Road and Jones Sausage Road intersection to its ultimate section with dedicated turn lanes, pedestrian curb ramps, pedestrian push buttons, and a multi-use path on the north side, along with road widening for the north bound (east side) travel lane from East Garner Road to the Amazon Distribution Drive access in Garner. The Municipality is responsible for all phases of the Project. The Department will reimburse 80% of eligible costs up to a maximum of \$7,680,000 with BGDA funds. The Municipality shall provide the 20% non-federal match (\$1,920,000) to the BGDA funding. The Municipality is also participating in an additional amount of \$10,214,667 and will be responsible for all costs that exceed the total available funding of \$19,814,667.

NC Department of
Environmental Quality,
Division of Air Quality
Wake County
HO-0009
49874.4.1
13070

This Project consists of the implementation of the NC Air Awareness program of educational and outreach activities in North Carolina. This Supplemental Agreement is to increase the funding and to extend the project completion date. The Department will reimburse an additional \$595,091 (80%) of eligible costs up to a maximum of \$1,172,998 with CMAQ funds. The Agency shall provide the 20% non-federal match (\$148,773) and all costs that exceed the new total available funding of \$ 1,466,248. The new completion date of the Project is March 15, 2028 in lieu of March 15, 2025.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 5, cont.

Town of Apex
Wake County
U-5537
44112.1.F1
44112.2.1
44112.3.1
13073

This Project consists of widening Lake Pine Drive in Apex. This Supplemental Agreement is to increase the funding for the Project. The Department will participate in an additional amount of \$341,633 and the Municipality shall provide the 20% non-federal match (\$85,408) and all costs that exceed the new total available funding of \$4,380,981.

Royal Parking, Inc.
Wake County
80000.2.2.3
RAIL

This Lease Agreement provides the terms and conditions by which the Department will lease to Royal Parking, Inc., the real property located at 501 North West Street, in Raleigh, North Carolina. The property consists of approximately 10,454 square feet of paved parking area that will be used solely as a parking lot 24 hours per day, 7 days per week, 365 days per year. The lease term will become effective on the Agreement Effective Date and remain in full force and effect until termination of the Agreement by either Party. The lease fee is \$5,000 per month. There is no cost to the Department for this Agreement.

City of Durham
Durham County
W-5705A1
44851.1.35
44851.3.35
1000023328
1000023367

This Project consists of constructing left turn lanes on US 501 BUS (Roxboro Street) at SR 1443 (Horton Road) / SR 1641 (Denfield Street). The Department will prepare the environmental and/or planning document, Project plans and specifications, construct the Project, and acquire any needed right of way. At the request of the Municipality, the Department will include in its contract the construction of a 10' wide Multi-Use Path along US 501 BUS instead of a 5' wide bike lane. The Municipality shall reimburse the Department in actual costs up to a maximum of \$12,346.07.

Division 6

Town of Erwin
Harnett County
M-0570D
51402.8.5
1000023303

This Project consists of the planning and production of a Project Acceleration Plan which focuses on priority bicycle, pedestrian, and multimodal project identification and project implementation. The Department will be responsible for all phases of the Project. The Municipality shall reimburse the Department 10% of the actual cost of the work. The estimated reimbursement from the Municipality is \$4,500.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 8

| | |
|--|---|
| <p>Town of Mount Gilead Montgomery County M-0570E 51402.8.6 1000023304</p> | <p>This Project consists of the planning and production of an Acceleration Plan, which focuses on priority bicycle, pedestrian, and multimodal project identification and project implementation. The Department will be responsible for all phases of the Project. The Municipality shall reimburse the Department 10% of the actual cost of the work. The estimated reimbursement from the Municipality is \$6,000.</p> |
| <p>Steeplegate Village, LLC Randolph County U-5308 47028.3.2 1000022748</p> | <p>This Project consists of widening SR 1547 (Finch Farm Road) to multi-lanes with bicycle/pedestrian accommodations from south of SR 3106 (Kennedy Road) to I-85. At the request of the Developer, additional work will include tying in a street connection for a second entrance to Steeplegate Village off the Wellborn Road roundabout. The Developer shall reimburse the Department 100% of the cost for the additional work. The estimated reimbursement from the Developer is \$100,313. This agenda item supersedes the item that was approved by the BOT on October 2, 2024.</p> |
| <p>Town of Carthage Moore County U-3628 44672.3.1 1000022790</p> | <p>This Project consists of widening NC 24 / NC 27 to three lanes, with curb and gutter and bicycle/pedestrian accommodations, from the courthouse west of NC 22 (McNeill Street) to US 15/501. The Municipality shall provide 20% of the actual cost to install a new sidewalk along NC 24 / NC 27 from Morgan Street to SR 1006 (Glendon-Carthage Road). The estimated reimbursement from the Municipality is \$16,032.</p> |
| <p>Chatham Park Investors, LLC Chatham County R-5930B 48548.3.3 1000023377</p> | <p>This Project consists of constructing a new roadway location for Chatham Parkway north of proposed Grant Drive to US 15/501. The Department will prepare the environmental and/or planning document, Project plans and specifications, construct the Project, and acquire any needed right of way. At the request of the Developer, the Department will include in its contract the construction of two (2) retaining walls, colored poles with mast arms for two (2) signals, and a dry PVC conduit for future power and streetlights. The Developer shall reimburse the Department 100% of the actual cost of the work. The estimated reimbursement from the Developer is \$637,100.</p> |

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 8, cont.

Chatham Park Investors,
LLC
Chatham County
R-5963A
48599.3.2
1000023574

This Project consists of installing traffic signals along Chatham Park Way as part of the R-5963A project. At the request of the Developer, the Department will include in its contract the construction of five (5) retaining walls, colored poles with mast arms for the two (2) signals, and a dry PVC conduit for future power and streetlights. The Developer shall reimburse the Department 100% of the actual cost of the work. The estimated reimbursement from the Developer is \$2,820,000.

Division 9

City of Salisbury
Rowan County
P-5733
47612.1.1
47612.2.1
47612.3.1
12719

This Project consists of the planning, design, and construction of the Salisbury Multi-Modal Depot by upgrading the station building, expanding the waiting space, surfacing the parking area, and upgrading Depot Street (SR 2337) between East Innes Street (SR 2200) and East Kerr Street. The Municipality is responsible for all phases of the Project. The Department will participate in 97.27% of eligible expenses of federal funds (CMAQ) in an amount not to exceed \$8,520,440 and state funds up to maximum amount of \$2,879,560. The Municipality shall provide \$320,000 (2.73%) non-federal match and all costs that exceed the total available funding of \$11,720,000.

City of Salisbury
Rowan County
M-0570F
51402.8.7
1000023259

This Project consists of the planning and production of a Multimodal Network Plan. The Department will be responsible for all phases of the Project. The Municipality shall reimburse the Department 30% of the actual cost of the work. The estimated reimbursement from the Municipality is \$21,000.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 9, cont.

Town of Kernersville
Forsyth County
U-5760
46381.3.1
1000023471

This Project consists of widening Big Mill Farm Road and SR 2649 (Hopkins Road) and constructing an interchange at US 421/Salem Parkway. The Department will prepare the environmental and/or planning document, Project plans and specifications, construct the Project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities. At the request of the Municipality, the Department will include in its contract black powder coated metal signal poles and pedestrian pedestals; Texas Classic (Church) Rails; conduit and junction boxes for future decorative lighting on the bridge; decorative medallions for the bridge median end caps; black vinyl coated chain link fence. The Municipality shall reimburse the Department 100% of the actual cost of this additional work and shall participate in 10% of the sidewalk costs for the installation at new locations. The estimated reimbursement from the Municipality is \$187,290.

City of Winston-Salem
Forsyth County
U-6003
47138.3.1
2000073684

This Project consists of water line and sanitary sewer relocation related to the construction of a two-lane divided facility with bicycle/pedestrian accommodations from SR 1969 (Piney Grove Road) to NC 150 (North Main Street) in Kernersville. This Supplemental Agreement is to include additional work requested by the Municipality: a waterline installed along the entire -L- line and adding fire hydrants along -L- line. The Municipality is responsible for 100% of the total cost of said utility work. The Municipality's original participation was \$103,079.06. The Municipality shall provide an additional \$1,096,527.65 for a total of \$1,199,606.71.

Town of Lewisville
Forsyth County
U-5536
44108.3.1
1000023580

This Project consists of rerouting Great Wagon Road and constructing a three-lane facility with bicycle and pedestrian accommodations, from Shallowford Road (SR 1001) to Lewisville-Vienna Road (SR 1308) in Lewisville. The Department will prepare the environmental and/or planning document, Project plans and specifications, construct the Project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities. At the request of the Municipality, the Department will include in its contract the construction of a 10-foot wide sidewalk, a conduit for future lighting, and stamped truck apron with tinted concrete. The Municipality shall reimburse the Department 100% of the actual cost of the work. The estimated reimbursement from the Municipality is \$549,415.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 10

Charlotte Water
Mecklenburg County
HL-0025
49491.3.1
1000023348

This Project consists of extending the roadway on Greylock Ridge Road from East John Street to Tank Town Road. At the request of the Municipality, the Department will include provisions in the construction contract for the contractor to relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$608,057.25.

Charlotte Water
Mecklenburg County
U-6105
48173.3.1
1000023432

This Project consists of constructing SR 2415 (Bailey Road) on new location from Poole Place Drive to US 21 (Statesville Road) in Cornelius. At the request of the Municipality, the Department will include provisions in the construction contract for the contractor to adjust and relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$312,752.50.

Build America Bureau
Mecklenburg County
RAIL

This Cooperative Agreement with the Build America Bureau is under its Innovative Finance and Asset Concession Grant Program. The Bureau awarded the Department \$750,000 for the Charlotte Gateway Station Project, which will be used to retain expert financial valuation and legal services. The Department will utilize those services in evaluating the terms of its property donation to the City of Charlotte, and in negotiating a favorable lease rate for intercity passenger rail space. There is no cost to the Department for this Agreement.

Division 11

Town of Pilot Mountain
Surry County
M-0570G
51402.8.8
1000023385

This Project consists of the planning and production of a Bicycle and Pedestrian Plan. The Department will be responsible for all phases of the Project. The Municipality shall participate in 10% of the actual cost of the work. The estimated reimbursement from the Municipality is \$6,000.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 12

Alexander County
M-0570H
51402.8.9
1000023384

This Project consists of the planning and production of a Multimodal Network Plan. The Department will be responsible for all phases of the Project. The Municipality shall participate in 30% of the actual cost of the work. The estimated reimbursement from the Municipality is \$21,000.

City of Hickory
Catawba County
U-5777
50189.3.1
1000023140

This Project consists of the addition of turn lanes from 1st Avenue southeast to 2nd Avenue southeast on NC 127. At the request of the Municipality, the Department will include provisions in the construction contract for the contractor to relocate municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$183,138.26. This agenda item supersedes the item that was approved by the BOT on September 5, 2024.

Town of Mooresville
Iredell County
U-6239
49108.1.1
49108.2.1
49108.3.1
13035

This Project consists of construction of three connector roads as part of the Silicon Shores East-West Connector Road Project. The USDOT has awarded a BUILD Grant to the Municipality in the amount of \$13,609,131. The Municipality shall be responsible for \$8,121,064 as the local match to the BUILD Grant. This Supplemental Agreement is to increase funding for the Project. The Department agrees to pay an additional \$6,717,719 (80%) in STBGDA funds for a total of \$20,326,850 in federal funds. The Municipality shall provide an additional \$1,679,429 (20%) for a total of \$18,510,147 as their local match, and all costs that exceed the total available funding of \$38,836,997.

Division 13

Burke County
BL-0141
51530.1.1
51530.2.1
51530.3.1
1000023246
1000023247
1000023248

This Project consists of the design and construction of a sidewalk on NC 126 from Benfield's Landing Burke Road to Eastside Burke Avenue in Nebo. The Department will perform the work. The Department will utilize Federal DA funding for 80% of project costs, or \$1,240,000 of the estimated cost of the Project. The County shall provide a 20% non-federal match, or \$310,000, and all costs that exceed the total available funding of \$1,550,000. This agenda item supersedes the item that was approved by the BOT on October 3, 2024.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

SUMMARY: There are a total of 52 agreements for informational purposes only.

Division 2

Town of Emerald Isle
Carteret County
13042

This Agreement provides for the serving of food and beverages on property within or adjacent to State right of way under legislation enacted by the North Carolina General Assembly. The Municipality shall administer a sidewalk dining ordinance and issue approval of permits allowing sidewalk dining in State right of way under the conditions and criteria required by the law.

City of Greenville
Pitt County
13047

This Agreement provides for the serving of food and beverages on property within or adjacent to State right of way under legislation enacted by the North Carolina General Assembly. The Municipality shall administer a sidewalk dining ordinance and issue approval of permits allowing sidewalk dining in State right of way under the conditions and criteria required by the law.

US Department of Agriculture
US Forest Service
Jones County
13069

The Project consists of improvements to an existing railroad bed to serve as the new U.S. Forest Service access to US 17 in Jones County. Funding for the work was funded under a previous agreement. This Supplemental Agreement is to extend the completion date to November 30, 2026, in lieu of November 30, 2024.

Division 3

Town of Kure Beach
New Hanover County
13029

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

New Hanover County
13032

This Agreement is to allow Disaster Related Debris Removal by the County during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 3, cont.

Town of Carolina Beach
New Hanover County
13030

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

D.R. Horton, Inc.
New Brunswick County
36249.4926
1000023372

This Project consists of a signal installation at SR 1426 (Mt. Misery Road) and I-140 WB Ramps and signal coordination work required along SR 1426 (Mt. Misery Road) at the Cedar Hill Landing development. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$10,000.

Evolve Companies
Pender County
36249.4927
1000023373

The Project consists of a signal installation at US 17 and Site Access 1 and signal coordination work required along US 17 at the Headwaters at Hampstead development. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$10,000.

Ellis Developments NC, LLC
Onslow County
36249.4925
1000023371

This Project consists of review and inspection of a traffic signal installation at the intersection at US 258 (Richlands Highway) and SR 1229 (Gregory Fork Road) and at Site Access 1/Richlands Mini-Storage Driveway, signal modifications at US 258 and SR 1238 (Koonce Fork Road) [03-0305], and signal coordination work required along US 258. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$20,000.

City of Southport
Brunswick County
3.RE101015
3.RE201015
13065

This Agreement is to provide "routine" and/or "clean up" mowing of the State maintained roadways within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials, and traffic controls to perform the mowing. The Department shall pay the Municipality up to \$1,981.74 for the yearly mowing cycle.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 5

Oxford Land Projects, LLC
Granville County
36249.4921
1000023289

This Project consists of review and inspection of a traffic signal installation required due to offsite roadway improvements being made at the intersection of NC 96 at New Commerce Drive / West Antioch Drive. The existing southbound left turn lane on NC 96 is being restriped to have 225' of storage as part of the offsite roadway improvements. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$7,000.

Lennar Carolinas, LLC
Wake County
36249.4922
1000023290

This Project consists of review and inspection of traffic signal installations at the intersection of Clifford Road and New Bethel Church Road/Gunderson Lane and at the intersection of Clifford Road and Hebron Church Road in Garner. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$14,000.

Arrowrock IV Wendell Land, LLC
Wake County
36249.4868
1000022238

This Project consists of review and inspection of the temporary and final signal upgrade for US 64 BUS (Wendell Boulevard) at SR 1003 (Rolesville Rd/Eagle Rock Road) (05-1275); signal upgrade for US 64 BUS at US 64 eastbound ramp (05-2162); signal upgrade for US 64 BUS at US 64 westbound ramp (05-2161); signal Communication upgrade for D05-14 CLS; and MaxTime update. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$15,000. This agenda item supersedes the item that was approved by the BOT on August 7, 2024.

Macallan Construction, LLC
Franklin County
36249.4923
1000023291

This Project consists of review and inspection of a traffic signal installation at the intersection at US 1 (Capital Blvd) and Flex Way. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$7,000.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 5, cont.

D. R. Horton, Inc.
Wake County
36249.4924
1000023292

This Project consists of review and inspection of a traffic signal installation at the intersections of Bethlehem Road at Old Faison Road, Bethlehem Road at Poole Road, and Old Faison Road/I-87 Ramp at Hodge Road. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$14,000.

Metcon, Inc.
Wake County
36249.4931
1000023402

This Project consists of review and inspection of a traffic signal upgrade at the intersection at MLK Jr Blvd and US 401 Off Ramp [SIN 05-1758] and a traffic signal installation at the intersection at MLK Jr Blvd and US 401. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$14,000.

Meritage Homes of the
Carolinas, Inc.
Wake County
36249.4932
1000023403

This Project consists of review and inspection of a traffic signal modification at the intersection at NC-97 at SR 2329 (Mashburn Road/Lizard Lick Road). The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$7,000.

Pulte Home Company LLC
Wake County
36249.4933
1000023404

This Project consists of review and inspection of a traffic signal modification at the intersection at NC 55 (Broad Street) at Wade Nash Road and Dickens Road. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$7,000.

City of Durham
Durham County
U-4726HO
36268.1.32
36268.2.32
36268.3.32
13067

This Project consists of the construction of bicycle lanes and sidewalks along Carpenter-Fletcher Road; from Woodcroft Parkway to Alson Avenue (SR 1945) in Durham. This Supplemental Agreement allows the Municipality additional time to complete the preliminary engineering (PE) phase of the Project. The new completion date of the Project is September 19, 2026, in lieu of January 25, 2025.

Stackhouse Development
Rock Quarry LLC
Wake County
36249.4934
1000023405

This Project consists of review and inspection of a traffic signal upgrade at the intersection at Rock Quarry Road at Whitfield Road. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$7,000.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 5, cont.

Town of Cary
Wake County
HL-0050
50278.3.1
13031

This Project consists of installing a two-way left turn lane on SR 1349 (Dillard Drive) from Village Tavern Way to SR 1319 (Jones Franklin Road). The Department is responsible for all phases of the Project. This Agreement specifies that the Municipality shall be responsible for all maintenance on the newly constructed sidewalks within their town limits and the limits of the Project.

Division 7

Town of Jamestown
Guilford County
C-5609F
43731.1.3
43731.2.3
43731.3.3
13062

This Project consists of the construction of sidewalk between Chimney Court and Jamestown Oaks Drive in Jamestown. This Supplemental Agreement allows the Municipality additional time to complete the Project. The new completion date of the Project is February 8, 2028 in lieu of February 9, 2023.

Division 8

GHD-Marelli, LLC
Lee County
36249.4938
1000023587

This Project consists of review and inspection of a signal modification at NC 42 and SR 1520 (Rosser Road) in Lee County. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$5,000.

Division 9

City of Winston-Salem
Forsyth County
EB-4020C
33974.3.3
33974.2.4
33974.1.4
13023

This Project consists of constructing a paved multi-use trail from Lowery Street to Reynolds Park Road in Winston-Salem. This Supplemental Agreement allows the Municipality additional time to complete the Project. The new completion date of the Project is February 28, 2026 in lieu of October 1, 2024.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 10

| | |
|---|---|
| Town of Indian Trail Union County 36249.4935 1000023572 | This Project consists of design, fabrication, and installation of sign brackets and road name signs at the following locations: 1) US 74 at SR 1520 (Indian Trail-Fairview Road); 2) US 74 at SR 1367 (Unionville-Indian Trail Road); 3) US 74 at Faith Church Road; 4) US 74 at SR 1377 (Wesley Chapel Road). The Municipality shall reimburse the Department 100% of the actual cost of the work. The estimated reimbursement is \$2,000. |
| Well Pappas Matthews Land Owner, LLC Mecklenburg County 36249.4936 1000023571 | This Project consists of review and inspection of a traffic signal installation at the intersection of SR 3175 (Stallings Road) and proposed subdivision roadway (Stevens Creek Drive) near SR 3174 (Idlewild Road) in Matthews. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$6,000. |
| Town of Pineville Mecklenburg County 36249.4930 1000023491 | This Project consists of the traffic signal maintenance at Stumptown Road and Ranson Road and the maintenance of the Pedestrian Hybrid Beacon (PHB) at the midblock crossing with Pedestrian Hybrid Beacon (PHB) on NC 51 between Cranford Drive and Jack Hughes Lane in Pineville. The Municipality shall reimburse the Department 100% of the actual cost of work. The estimated reimbursement to the Department is \$2,000. |
| Well Pappas Matthews Land Owner, LLC Mecklenburg County U-4913A 40543.3.2 13019 | This Project consists of widening SR 3174 (Idlewild Road) to four lanes from SR 3175 (Stallings Road) to I-485. The Developer shall construct a detour and a portion of the permanent roadway for Stallings Road to the specification of the Department's Standard Specifications for Road and Structures. The Department will provide oversight of the Project. There is no payment exchanged between the parties involved. |

Division 11

| | |
|---|---|
| Town of Blowing Rock Watauga County 13075 | This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs. |
|---|---|

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 11, cont.

Town of Gamewell
Caldwell County
13057

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Town of Hudson
Caldwell County
13045

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Caldwell County
13036

This Agreement is to allow Disaster Related Debris Removal by the County during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Avery County
13038

This Agreement is to allow Disaster Related Debris Removal by the County during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Village of Cedar Rock
Caldwell County
13044

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 11, cont.

Town of Cahah's Mountain
Caldwell County
13056

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Town of Lansing
Ashe County
13072

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Town of Newland
Avery County
13082

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Town of Seven Devils
Watauga County
13083

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Division 12

Cleveland County
13046

This Agreement is to allow Disaster Related Debris Removal by the County during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 12, cont.

Catawba Nation Gaming
Authority
Cleveland County
36249.4937
1000023621

This Project consists of review and inspection of a traffic signal design at the intersection at Catawba Two Kings Casino Site Driveway and SR 2283 (Dixon School Road). The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$5,000.

Division 13

Buncombe County
36249.4928
1000023395

This Agreement is to provide "routine" and/or "clean up" litter pickup of the State maintained secondary roadways within the corporate limits of the County. The Department will provide the equipment, labor, materials, and traffic controls to perform the mowing. The County shall reimburse the Department 100% of the actual cost of work. The estimated reimbursement is \$190,000 for the fall and spring litter pickup cycle.

Burke County
13040

This Agreement is to allow Disaster Related Debris Removal by the County during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

City of Asheville
Buncombe County
13043

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Rutherford County
13048

This Agreement is to allow Disaster Related Debris Removal by the County during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 13, cont.

Yancey County
13049

This Agreement is to allow Disaster Related Debris Removal by the County during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Town of Woodfin
Buncombe County
13053

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Mitchell County
13078

This Agreement is to allow Disaster Related Debris Removal by the County during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

McDowell County
13063

This Agreement is to allow Disaster Related Debris Removal by the County during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

US Department of
Transportation (USDOT)
Rutherford County
HL-0065
50685.1.1
50685.2.1
50685.2.2
50685.3.1
13028

This Project consists of construction to transform the Charlotte Road/Main Street corridor into a Complete Street from Maple Street in Rutherfordton, NC to Oakland Road in Spindale, NC to be partially funded by a USDOT Raise grant. This first amendment to the RAISE Grant agreement is to allow additional time for the Department to complete milestones for planned NEPA completion, planned ROW Certification, and planned substantial completion of the Project.

November 7, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 14

City of Hendersonville
Henderson County
13041

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Haywood County
13064

This Agreement is to allow Disaster Related Debris Removal by the County during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Henderson County
13037

This Agreement is to allow Disaster Related Debris Removal by the County during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

NCDOT November 2024 Board of Transportation Agenda

Municipal Street System Changes for the Powell Bill Program

Deletion from the State Highway System

| Division | County | Municipality | Road | Termini | Length |
|----------|--------|--------------|----------------------------|--|--------|
| 9 | Davie | Mocksville | SR 1525; Wilkesboro Street | From 0.06 miles east of US 601 (Valley Road) to Yadkinville Road | 0.21 |

File name: DAVIE_2024_11_M001

Total 0.21

Thursday, November 7, 2024

| <u>No.</u> | | <u>Page No.</u> |
|-------------------|--|------------------------|
| 1 | Preliminary Right of Way Plans | R-1 – R-2 |
| 2 | Final Right of Way Plans | R-3 – R-10 |
| 3 | Approval of Conveyance of ROW Residue by Real Estate Agent and/or Auctioneer | R-11 – R-13 |
| 4 | Approval of Conveyance of Highway Right of Way Residues by Division | R-14 |
| 5 | Approval of Conveyance of Surplus Highway Right of Way | R-15 |
| 6 | Approval of Conversion of Residual Area to Highway Right of Way | R-16 |
| 7 | Approval of Advanced Acquisition of Highway Right of Way – Approval of Appraisal | R-17 |
| 8 | Approval of Advanced Acquisition of Highway Right of Way – Approval of Settlement | R-18 |

Preliminary Right of Way Plans

The Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage, and control of access as shown on the respective plans.

Based upon the recommendations of the Manager of the Right of Way Unit, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects.

The rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Unit in the Department of Transportation in Raleigh.

The Board finds such right of way acquisition to be necessary and hereby authorizes the Right of Way Unit to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

(Division 2)**Greene County; I.D. No. 040NC91; Project No. 51460:**

NC-91 and SR-1358 School Drive construction of new dual roundabouts at the entrance to the new Greene Central High School in Greene County.

(Division 5)**Granville County; I.D. No. BP5-R103; Project No. BP5.R103.2:**

Bridge 107 over North Fork Tar River on SR-1303 Graham Hobgood Road.

Wake County; I.D. No. BP5-R041; Project No. BP5.R041.2:

Bridge 61 over Kit Creek on SR-1630 Green Level Church Road.

Warren County; I.D. No. BP5-R075; Project No. BP5.R075.2:

Bridge 16 over Bens Creek on SR-1509 Odell Littleton Road.

(Division 7)**Guilford County; I.D. No. BR-0078; Project No. 67078.2.1:**

Replace Bridges 292 and 467 on SR-2254 Wendover Ave. over Southern RR and US 220/Battleground Ave.

(Division 8)**Chatham County; I.D. No. BP8-R009; Project No. BP8.R009.2:**

Replacement of Bridge #252 on SR-1127 Wrenn Smith Rd over Blood Run Creek in Chatham County.

Preliminary Right of Way Plans-continued**(Division 8)-continued****Hoke County; I.D. No. BP8-R012; Project No. BP8.R012.2:**

Replacement of Bridge #66 on SR-1300 N. Vass Rd. over Rockfish Creek.

Moore County; I.D. No. BP8-R024; Project No. BP8.R024.2:

Replace Bridge #6 on SR-1947 Cypress Church Rd. over Beaver Creek in Moore County.

Moore County; I.D. No. BP8-R021; Project No. BP8.R021.2:

Replacement of Bridge #26 on SR-1124 Derby Rd. over Drowning Creek.

Randolph County; I.D. No. BP8-R026; Project No. BP8.R026.2:

Replacement of Bridge #176 on SR-2207 Faith Rock Rd. over creek.

Richmond County; I.D. No. BP8-R006; Project No. BP8.R006.2:

Replacement of Bridge #91 on SR-1148 Grassy Island Rd. over Coleman's Creek

(Division 9)**Forsyth County; I.D. No. BR-0168; Project No. 67168.2.1:**

Replace Bridge # 30289 on SR-4000 University Pkwy. over US-52.

(Division 10)**Cabarrus County; I.D. No. BP10-C011; Project No. BP10-C011.2:**

Replace Non-NBIS Pipe in Cabarrus County on SR-1524.

Mecklenburg County; I.D. No. HL-0113; Project No. 50822.2.2:

Lancaster Highway at Providence Road West.

Union County; I.D. No. BR-0049; Project No. 67049.2.1:

Bridge # 890034 on Concord Ave. over US-74/NC-200.

(Division 14)**Graham County; I.D. No. BR-0076; Project No. 67076.2.1:**

Bridge # 9 over Little Tennessee River on NC-28.

PRELIMINARY RIGHT OF WAY PLANS**16 PROJECT(S)****\$ 0.00**

Final Right of Way Plans

Right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Unit has been determined to be necessary for public use and was authorized by the Board. Certain changes in the right of way have necessitated alteration of the preliminary right of way plans. Final plans have been prepared and provided for the construction, design, drainage, and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

The rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

(Division 2)**Project No. 17BP.2.R.14-1262; Beaufort County; I.D. No. N/A**

Bridge # 126 over Jordan Creek on SR-1725 Pamlico Beach Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.15-241; Beaufort County; I.D. No. N/A

Bridge # 241 over Fork Swamp on SR-1530 Baseline Rd./Main St.
Grading, paving, widening, drainage & structures.

Project No. 17BP.2.R.38-173 Beaufort County; I.D. No. N/A

Bridge # 173 over Bear Creek on SR-1163 Bear Creek Rd.
Grading, paving, widening, drainage & structures.

Project No. 17BP.2.R.39-13; Beaufort County; I.D. No. N/A

Bridge # 13 over Nevil Creek on SR-1100 Core Point Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.47-255; Beaufort County; I.D. No. C-202922

Bridge # 255 over Broad Creek Canal on SR-1612 Terra Ceia Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.53-161; Beaufort County; I.D. No. DB-00160

Bridge # 161 over Broad Creek Canal on SR-1616 Terra Ceia Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.54-150; Beaufort County; I.D. No. DB-00254

Bridge # 150 over Fork Swamp on SR-1530 Main St./Baseline Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.55-119; Beaufort County; I.D. No. DB-00253

Bridge # 119 over Beaverdam Swamp Creek on SR-1520 Terrapin Track Rd..
Grading, paving, drainage & structures.

Final Right of Way Plans-continued**(Division 2)-continued****Project No. 17BP.2.R.59-105; Beaufort County; I.D. No. DB-00258**

Bridge # 105 over Broad Creek on SR-1326 Turkey trot # 2 Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.67-110; Beaufort County; I.D. No. DB-00342

Bridge # 110 over Beaverdam Swamp on SR-1507 Slatestone Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.68-101; Beaufort County; I.D. No. DB-00341

Bridge # 101 over Herring Run on SR-1518 Corsica Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.70-149; Beaufort County; I.D. No. DB-00369

Bridge # 149 over Acre Swamp on SR-1508 Long Ridge Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.75-88; Beaufort County; I.D. No. DB-00344

Bridge # 88 over Horsepen Swamp on SR-1414 Horsepen Swamp Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.76-4; Beaufort County; I.D. No. DB-0350

Bridge # 4 over Aggie Creek on SR-1410 VOA Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.86-159; Beaufort County; I.D. No. DB-00480

Bridge # 159 over Pungo Swamp.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.88-135; Beaufort County; I.D. No. DB-00453

Bridge # 135 over Rowland Creek on SR-1742 Post Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.95-14; Beaufort County; I.D. No. DB-00434

Bridge # 14 over branch of Durham Creek on SR-1971 Durham Creek Rd./Minor Run Rd.
Grading, paving, drainage & structures.

Project No. 17BP.2.R.104-37; Beaufort County; I.D. No. DB-00522

Bridge # 37 over South Creek on SR-1923 West Rd.
Grading, paving, drainage & structures.

Project No. 15002.1007012; Beaufort County; I.D. No. DB-00358

NC-33 from east of Norfolk Southern Railroad to Bells Ave.
Grading & retaining wall.

Project No. 33392.2.1; Beaufort County; I.D. No. B-4025

Bridge # 39 over Bloomfield Swamp Creek on SR-1925 Idalia Rd.
Grading, paving, drainage & structures.

Final Right of Way Plans-continued**(Division 2)-continued****Project No. 38362.2.4; Beaufort County; I.D. No. B-4433**

Bridge # 40 over Durham Creek tributary on SR-1932 Mary's Chapel Church Rd.
Grading, paving, drainage & structures.

Project No. 38483.2.1; Beaufort County; I.D. No. B-4708

Bridge # 5 over Aggie Run on SR-1001 Cherry Run Rd.
Grading, paving, drainage & structures.

Project No. 45299.2.1; Beaufort County; I.D. No. B-5201

Bridge # 33 over Unnamed Creek on NC-99.
Grading, paving, drainage & structures.

Project No. 45300.2.1; Beaufort County; I.D. No. B-5202

Bridge # 18 over a canal on NC-99.
Grading, paving, drainage & structures.

Project No. 45301.2.1; Beaufort County; I.D. No. B-5202

Bridge # 157 over Pungo Creek on SR-1532 Ripp Hwy.
Grading, paving, drainage & structures.

Project No. 45302.2.1; Beaufort County; I.D. No. B-5204

Bridge # 141 over Pantego drainage District Canal on SR-1625 Swindell Rd.
Grading, paving, drainage & structures.

Project No. 55043.2.1; Beaufort County; I.D. No. B-5413

Bridge # 20 over Smith Creek on NC-33.
Grading, paving, drainage & structures.

Project No. 45573.2.1; Beaufort County; I.D. No. B-5618

Bridge # 315 over Durham Creek on SR-1973 Main St.
Grading, paving, drainage & structures.

Project No. 45575.2.1; Beaufort County; I.D. No. B-5620

Bridge # 30 over Campbell Creek on NC-33.
Grading, paving, drainage & structures.

Project No. 45348.2.1; Beaufort County; I.D. No. BD-5102Q

Bridge # 297 over Hall Swamp on SR-1520 Terrapin Track Rd.
Grading, paving, drainage & structures.

Project No. 48819.2.1; Beaufort County; I.D. No. BR-0110

Bridge # 72 over Chocowinity Creek on SR-1127 Possum Track Rd.
Grading, paving, drainage & structures.

Final Right of Way Plans-continued**(Division 2)-continued****Project No. 33389.2.1; Beaufort County; I.D. No. B-4022**

Bridge # 90 over Tranters Creek on SR-1414 Horsepen Swamp Rd.
Grading, paving, drainage & structures.

Project No. BP2-R02; Pamlico County; I.D. No. BP2.R002.2

Bridge # 28 over Cedar Gut Creek on SR-1005 Neuse Rd.
Grading, paving, drainage & structures.

(Division 5)**Project No. 8.1416809/8.1416810; Durham County; I.D. No. I-0009V/I-0006R**

I-40 from US 15/501 to a point west of NC-55.
Grading, paving, drainage, guardrail, signing, recessed pavement markers, & structures.

Project No. 9.5050502; Durham County; I.D. No. U-0555A

US 70 bus. Hillsborough Rd. from US-70 Bypass to Hillandale Rd.
Widening, curb and gutter & resurfacing.

Project No. 8.1414602; Durham County; I.D. No. U-0077G

East-west Buck Dean Freeway from west of US15/501 to Swift Ave.
Grading, drainage, structures, paving, long-life pavement markings, raised snow-plowable markers & landscaping.

Project No. 9.8059070; Durham County; I.D. No. U-3853

SR 1978 from NC 54 to Slater Rd.; SR-1973 from Slater Rd. to existing SR-1973; Slater Rd. from SR-1959 to existing Slater Rd.; NC-54 from SR-1978 to SR-1959; Terrace Pine Drive from Slater Rd. to SR-1973.
Widening, curb and gutter & resurfacing.

(Division 7)**Project No. 17BP.7.C.2; Caswell County; I.D. No. N/A**

Pipe # 2004 on NC 119 0.6 miles south of junction SR 1765 Huffines Rd./Prospect Church Rd.
Grading, paving, drainage, guardrail & structures.

Project No. 17BP.7.R.60-102; Caswell County; I.D. No. C-202923

Bridge # 102 over Sugar Tree Creek on SR-1717 Wrenn Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.62-26; Caswell County; I.D. No. C-203313

Bridge # 26 over Gray's Branch tributary 2 on SR-1139 Underwood Rd.
Grading, paving, drainage, resurfacing & structures.

Project No. 17BP.7.R.82-53; Caswell County; I.D. No. DG-00259

Bridge # 53 over Cane Creek on SR-1527 River Bend Rd.
Grading, paving, drainage, & structures.

Final Right of Way Plans-continued**(Division 7)-continued****Project No. 17BP.7.R.1110-19; Caswell County; I.D. No. N/A**

Bridge # 53 over Lynch Creek on SR-1771 Dave Smith Rd.
Grading, paving, drainage, & structures.

Project No. 45353.2.6; Caswell County; I.D. No. BD-5107E

Bridge # 47 over Hogans Creek on SR-1301 Quick Rd.
Grading, paving, drainage, & structures.

Project No. 46148.2.1; Caswell County; I.D. No. W-5325

NC 62 from north of SR-1111 Byrd's Sawmill Rd. to south of SR-1759 Roscoe Dameron Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.82-53; Caswell County; I.D. No. DG-00259

Bridge # 53 over Cane Creek on SR-1527 River Bend Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.61-234; Orange County; I.D. No. C-203045

Bridge # 234 over Little River north fork tributary 3 on SR-1581 Sneed Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.62-43; Orange County; I.D. No. C-203313

Bridge # 43 over Sevenmile Creek on SR-1120 Mt. Willing Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.62-136; Orange County; I.D. No. C-203313

Bridge # 136 over south fork Little River on SR-1544 Pearson Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.63-42; Orange County; I.D. No. C-203274

Bridge # 42 over Rock Creek on SR 1007 Mebane Oaks Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.63-60; Orange County; I.D. No. C-203274

Bridge # 60 over Buckwater Creek on SR-1002 Saint Mary's Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.63-101; Orange County; I.D. No. C-203274

Bridge # 101 over Stoney Creek on SR-1723 New Hope Church Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.69-126; Orange County; I.D. No. DG-00324

Bridge # 126 over Lick Creek on SR-1526 Gray Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.86-23; Orange County; I.D. No. C-203641

Bridge # 53 over south fork Little River on SR-1508 Hawkins Rd.
Grading, paving, drainage & structures.

Final Right of Way Plans-continued**(Division 7)-continued****Project No. 17BP.7.R.86-73; Orange County; I.D. No. C-203641**

Bridge # 73 over Cane Creek on SR-1115 Bradshaw Quarry Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.86-75; Orange County; I.D. No. C-203641

Bridge # 75 over New Hope Creek on SR-1127 Borland Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.86-77; Orange County; I.D. No. C-203641

Bridge # 77 over New Hope Creek on SR-1113 Arthur Minnis Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.87-61; Orange County; I.D. No. C-203640

Bridge # 61 over Buckwater Creek tributary 1 on SR-1002 St. Mary's Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.87-132; Orange County; I.D. No. C-203640

Bridge # 132 over south Hyco Creek on SR-1500 Allison Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.87-221; Orange County; I.D. No. C-203640

Bridge # 221 over Rocky Run on SR-1135 Moorefields Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.93-18; Orange County; I.D. No. N/A

Bridge # 18 over east Back Creek tributary on SR-1421 Lib Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.94-51; Orange County; I.D. No. N/A

Bridge # 51 over Buffalo Creek on SR-1534 McKee Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.95-84; Orange County; I.D. No. N/A

Bridge # 84 over Collins Creek on SR-1005 Old Greensboro Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.96-104; Orange County; I.D. No. N/A

Bridge # 404 over Stoney Creek on SR-1712 University Station Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.98-189; Orange County; I.D. No. N/A

Bridge # 189 over Cane Creek on SR-1114 Buckhorn Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.99-209; Orange County; I.D. No. DG-00346

Bridge # 209 over Frank Creek on SR-1366 Atkins Rd.
Grading, paving, drainage, & structures.

Final Right of Way Plans-continued**(Division 7)-continued****Project No. 17BP.7.R.111-99; Orange County; I.D. No. N/A**

Bridge # 99 over New Hope Creek on SR-1723 New Hope Church Rd.
Grading, paving, drainage, & structures.

Project No. 45353.2.6; Orange County; I.D. No. BD-5107E

Bridge # 76 over New Hope Creek on SR-1113 Arthur Minnis Rd.
Grading, paving, drainage, & structures.

Project No. 43219.2.STR01P4405I; Orange County; I.D. No. P-4405I

Paschall Dr. from Gordon Thomas Dr. to SR-1841 Couch Mountain Rd. and Gordon Thomas Dr. Crossing Closure.
Grading, paving, drainage, & structures.

Project No. 43219.2.STR01P4405K; Orange County; I.D. No. P-4405K

Byrdsville Rd. extension from NS/NCRR to NC-86 and crossing closure.
Grading, paving, drainage, & structures.

Project No. 47093.2.3; Orange County; I.D. No. R-5821B

NC-54 at SR-1006 Orange Grove Rd. intersection improvements.
Grading, paving, drainage, & structures.

Project No. 42204.2; Orange County; I.D. No. SS-4907T

SR 1710 Old NC-10 at NC-86.
Widening, resurfacing, pavement markings & signal installation.

Project No. 344860.2.1; Orange County; I.D. No. U-2803

Carrboro – SR-1919 Smtih Level Rd. from Rock Haven Rd. to Bridge # 88 over Morgan Creek.
Widening, drainage, grading, paving, signals & curb and gutter.

Project No. 50236.2.1; Orange County; I.D. No. U-5846

SR-1772 Greensboro St. at SR-1780 Estes Dr. in Carrboro, construct roundabout.
Grading, paving, drainage, & structures.

Project No. 46382.2.1; Orange County; I.D. No. U-5854

SR-1008 Mt. Carmel Church Rd. at SR-1913 Bennett Rd. in Chapel Hill, construct roundabout and related safety improvements.
Grading, paving, drainage, & structures.

Project No. 45267.2.3; Orange County; I.D. No. W-5143

SR-1004 Efland-Cedar Grove Rd. north of intersection with SR-1332 Highland Farm Rd.
Grading, paving, drainage, & structures.

Project No. 45337.2.5; Orange County; I.D. No. W-5207E

Roundabout at the intersection of SR-1734 Erwin Rd. and SR-1791 Mt. Moriah Rd.
Grading, paving, drainage, & structures.

Final Right of Way Plans-continued**(Division 7)-continued****Project No. 45337.2.FD9; Orange County; I.D. No. W-52071**

SR-1005 Jones Ferry Rd. from west of NC-54 to west of Barnes St.
Grading, paving, drainage, milling, pavement markings & signals.

Project No. 7B.206814.11; Orange County; I.D. No. DG-00150

Bridge # 232 over Phil's Creek on SR-1945 Neville Rd.
Grading, paving, drainage, & structures.

Project No. 17BP.7.R.60-141; Orange County; I.D. No. C-202923

Bridge # 141 over tributary of south Flat River on SR-1528 Sawyer Rd.
Grading, paving, drainage, & structures.

(Division 10)**Project No. 44018.2.1; Cabarrus County; I.D. No. C-4918A**

US-29/US-601 from south of SR-1394 Poplar Tent Rd. and McGill Ave. to north of SR-1394 Poplar Tent Rd. and McGill Ave.
Grading, paving, drainage, resurfacing, pavement markings, signing, traffic control, utilities, retaining wall, erosion control & signals.

(Division 14)**Project No. 17BP.14.R.210-43; Macon County; I.D. No. DN-00603**

Bridge # 43 over Middle Creek on SR-1635 Middle Creek Rd.
Grading, paving, drainage, & structure.

FINAL RIGHT OF WAY PLANS**81 PROJECT(S)****\$ 0.00**

Approval of conveyance of Highway Right of Way Residues by Real Estate Agent and/or Auctioneer

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit, that the following highway right of way conveyances are approved:

(Division 3)**Project R-2303C, Parcel 075, NC-24 From SR-1404 Dowdy Road to SR-1303 Mitchell Loop Road****Sampson County**

Conveyance of an approximate 0.660-acre area comprised of one (1) B-class residue, having a value of \$1,000.00 to **Shaun Street** for the highest offer amount of **\$7,035.50**; no additional fees required. This residue was acquired for \$875.00 in 2012.

(Division 4)**Project R-1030AB, Parcel 024A, US-117 From South of SR-1300 Salem Church Road at Goldsboro to North of SR-1336 Nahunta School Road****Wayne County**

Conveyance of an approximate 0.330-acre area comprised of one (1) C-class residue, having a value of \$5,000.00 to **WEBAREA, INC.** for the highest offer amount of **\$5,500.00**; no additional fees required. This residue was acquired for \$200.00 in 2000.

Project R-1030BA, Parcel 018, US-117 From North of SR-1336 to South of SR-1342 Memorial Church Rd.**Wayne County**

Conveyance of an approximate 0.160-acre area comprised of one (1) C-class residue, having a value of \$200.00 to **Shaun Street** for the highest offer amount of **\$450.00**; no additional fees required. This residue was acquired for \$150.00 in 1999.

(Division 5)**Project U-0071, Parcel 311, Durham East End Connector From North of NC-98 to NC-147 Buck Dean Freeway****Durham County**

Conveyance of an approximate 1.235-acre area comprised of one (1) A-class residue, having a value of \$140,000.00 to **Garg & Kumar Capital LLC** for the highest offer amount of **\$126,000.00**; no additional fees required. This residue was acquired for \$300,000.00 as an Advanced Acquisition in 1985.

(Division 7)**Project U-3109B, Parcel 006, Mebane NC-119 Relocation From North of US-70 to South of SR-1918 Mrs. White Road****Alamance County**

Conveyance of an approximate 0.579-acre area comprised of one (1) C-class residue, having a value of \$2,500.00 to **Dennis L. Graves, Jr.** for the highest offer amount of **\$2,250.00**; no additional fees required. This residue was acquired for \$2,300.00 in 2018.

Approval of conveyance of Highway Right of Way Residues by Real Estate Agent and/or Auctioneer – continued**(Division 7)-continued****Project U-2412A, Parcel 020, SR-1486/1421 Jamestown Parkway From I-74 to West of SR-1480 Vickrey Chapel Road****Guilford County**

Conveyance of an approximate 0.950-acre area comprised of one (1) A-class residue, having a value of \$70,000.00 to **Mountain Valley Farms, LLC** for the highest offer amount of **\$72,930.00**; no additional fees required. This residue was acquired for \$4,000.00 in 2013.

Project U-2412A, Parcel 053, SR-1486/1421 (Jamestown Parkway) From I-74 to West of SR-1480 Vickrey Chapel Road**Guilford County**

Conveyance of an approximate 0.174-acre area comprised of one (1) C-class residue, having a value of \$4,500.00 to **Travis J. Powell** for the highest offer amount of **\$4,500.00**; no additional fees required. This residue was acquired for \$425.00 in 2018.

(Division 9)**Project R-5728, Parcel 004, US-601 at South Salisbury Street in Mocksville, Intersection Improvements****Davie County**

Conveyance of an approximate 0.386-acre area comprised of one (1) A-class residue, having a value of \$200,000.00 to **BOULOS INVESTMENTS, LLC** for the highest offer amount of **\$168,000.00**; no additional fees required. This residue was acquired for \$210,000.00 in 2021.

Project U-2579DEF, Parcel 013, Winston-Salem Northern Beltway From West of NC-66/SR-4000 University Parkway to US-311 New Walkertown Road**Forsyth County**

Conveyance of an approximate 0.180-acre area comprised of one (1) C-class residue, having a value of \$4,300.00 to **DevaNC, LLC** for the highest offer amount of **\$14,096.00**; no additional fees required. This residue was acquired for \$412.00 in 2018.

Project U-2579DEF, Parcel 022, Winston-Salem Northern Beltway From West of NC-66/SR-4000 University Parkway to US-311 New Walkertown Road**Forsyth County**

Conveyance of an approximate 0.330-acre area comprised of one (1) A-class residue, having a value of \$15,000.00 to **DevaNC, LLC** for the highest offer amount of **\$23,825.00**; no additional fees required. This residue was acquired for \$6,225.00 in 2022.

Project U-2579DEF, Parcel 047, Winston-Salem Northern Beltway From West of NC-66/SR-4000 University Parkway to US-311 New Walkertown Road**Forsyth County**

Conveyance of an approximate 0.330-acre area comprised of one (1) B-class residue, having a value of \$1,800.00 to **USA Billboard LLC** for the highest offer amount of **\$1,985.00**; no additional fees required. This residue was acquired for \$75,000.00 in 2018 as part of a Map Act Settlement.

Approval of conveyance of Highway Right of Way Residues by Real Estate Agent and/or Auctioneer-continued**(Division 9)-continued****Project U-2579DEF, Parcel 176, Winston-Salem Northern Beltway From West of NC-66/SR-4000 University Parkway to US-311 New Walkertown Road****Forsyth County**

Conveyance of an approximate 0.389-acre area comprised of one (1) C-class residue, having a value of \$4,860.00 to **Marcus T. Lane** for the highest offer amount of **\$4,860.00**; no additional fees required. This residue was acquired for \$33,450.00 in 2019 as part of a Map Act Settlement.

Project U-2579DEF, Parcel 197, Winston-Salem Northern Beltway From West of NC-66/SR-4000 University Parkway to US-311 New Walkertown Road**Forsyth County**

Conveyance of an approximate 0.974-acre area comprised of one (1) B-class residue, having a value of \$3,000.00 to **Rita Leon Arriola** for the highest offer amount of **\$3,308.00**; no additional fees required. This residue was acquired for \$1,325.00 in 2019.

Project U-2579DEF, Parcel 200, Winston-Salem Northern Beltway From West of NC-66/SR-4000 University Parkway to US-311 New Walkertown Road**Forsyth County**

Conveyance of an approximate 0.257-acre area comprised of one (1) C-class residue, having a value of \$700.00 to **Jose Maldonado** for the highest offer amount of **\$735.00**; no additional fees required. This residue was acquired for \$675.00 in 2019.

Project U-2579DEF, Parcel 671, , Winston-Salem Northern Beltway From West of NC-66/SR-4000 University Parkway to US-311 New Walkertown Road**Forsyth County**

Conveyance of an approximate 1.060-acre area comprised of one (1) B-class residue, having a value of \$16,000.00 to **DevaNC, LLC** for the highest offer amount of **\$21,444.00**; no additional fees required. This residue was acquired for \$1.00 in 2020 as part of a Map Act Settlement.

Project U-2579DEF, Parcel 867, Winston-Salem Northern Beltway From West of NC-66/SR-4000 University Parkway to US-311 New Walkertown Road**Forsyth County**

Conveyance of an approximate 0.110-acre area comprised of one (1) C-class residue, having a value of \$75.00 to **Jose Maldonado** for the highest offer amount of **\$1,047.00**; no additional fees required. This residue was acquired for as an Advanced Acquisition for \$2,459.71 in 2012.

Project U-2579DEF, Parcel 983 Winston-Salem Northern Beltway From West of NC-66/SR-4000 University Parkway to US-311 New Walkertown Road**Forsyth County**

Conveyance of an approximate 0.304-acre area comprised of one (1) C-class residue, having a value of \$3,750.00 to **Marcus T. Lane** for the highest offer amount of **\$3,750.00**; no additional fees required. This residue was acquired for as an Advanced Acquisition for \$85,000.00 in 2011 as an Advance Acquisition.

CONVEYANCE OF HIGHWAY RIGHT OF WAY RESIDUES BY REAL ESTATE AGENT AND/OR AUCTIONEER 17 PROJECT(S) \$472,685.00

Approval of Conveyance of Highway Right of Way Residues

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit, that the following highway right of way conveyances are approved:

Way Unit, that the following highway right of way conveyances are approved:

(Division 2)**Project U-2928B, Parcel 005, Rail Access On New Location From NCRR MP EC22.6 West of Kinston to North Carolina Global Transpark****Lenoir County**

Conveyance of an approximate 64-acre area comprised of one (1) B-class residue having a value of **\$184,157.00** to **The North Carolina Department of Agriculture** for consideration of 108-Acres to be allocated to the Global Transpark through a Property Exchange administered by the Department of Administration, State Property Office. This allocation will add to the existing 404 Permit of the Transpark. Furthermore, the Department of Agriculture has agreed to donate needed Right of Way for Future State Highway Project U-3618 (Carey Road Extension) to the Department. The Department acquired this residue for \$184,157.00 in 2009.

CONVEYANCE OF HIGHWAY RIGHT OF WAY RESIDUES BY DIVISION 1 PROJECT(S)
\$-0-

Approval of Conveyance of Surplus Highway Right of Way

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit that the following highway right of way conveyances are approved:

(Division 08)

Project R-2606B, Parcel 044, US-311 Bypass From North of SR-1929 Spencer Road to US-22/Future I-74

Randolph County

Disposal of approximately 3.261-acre surplus right of way to **Ross Dress for Less, Inc.** for no consideration. This surplus area was acquired as Highway Right of Way for \$825,000.00 through condemnation in 2012.

CONVEYANCE OF HIGHWAY SURPLUS RIGHT OF WAY BY DIVISION 1 PROJECT(S)
\$-0-

Approval of Conversion of Residual Area to Highway Right of Way

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit that the following highway right of way conveyances are approved:

(Division 09)**Project U-2579B, Parcel 067, Winston-Salem Northern Beltway Eastern Section,
Future I-74 From US-158 to I-40 Business
Forsyth County**

The Department was conveyed an 0.957-acre area from Robert L. Shipley and Wife, Monette B. Shipley during the construction of project U-2579B in 2014. The department needs to convert this 0.957 acres to Highway Right of way.

**Project U-2579B, Parcel 070, Winston-Salem Northern Beltway Eastern Section,
Future I-74 From US-158 to I-40 Business
Forsyth County**

The Department was conveyed an 0.977-acre area from Mary B. Wilson, Widow during the construction of project U-2579B in 2014. The department needs to convert this 0.977 acres to Highway Right of way.

CONVERSION OF RESIDUE TO RIGHT OF WAY 2 PROJECT(S)**\$-0-**

Advanced Acquisition of Highway Right of Way

Upon recommendation of the Manager of the Right of Way Unit, the Board has been requested to authorize the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

APPROVAL OF APPRAISAL**(Division 10)**

Property of Cecelio Rodas
I.D. No. U-5766A, parcel 900
WBS 50179.1.2
Protective Purchase
Mecklenburg County

Property of Cecelio Rodas
I.D. No. U-5766A, parcel 901
WBS 50179.1.2
Protective Purchase
Mecklenburg County

Property of Cecelio Rodas
I.D. No. U-5766A, parcel 902
WBS 50179.1.2
Protective Purchase
Mecklenburg County

Property of Cecelio Rodas
I.D. No. U-5766A, parcel 903
WBS 50179.1.2
Protective Purchase
Mecklenburg County

APPROVAL OF ADVANCED ACQUISITION FOR HIGHWAY ROW 4 PROJECT(S)**APPRAISAL \$100,000.00**

Advanced Acquisition of Highway Right of Way

Upon recommendation of the Manager of the Right of Way Unit, the Board has been requested to authorize the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

APPROVAL OF SETTLEMENT**(Division 9)**

Property of Brandon Scott Mason
I.D. No. R-2247D, Parcel 967
WBS 34409.2.27
Forsyth County
Protective Purchase
Settlement for \$400,000.00

Property of Wilma D. Hunter
I.D. No. R-2247D, Parcel 1009
WBS 34409.2.27
Forsyth County
Protective Purchase
Settlement for \$240,000.00

Property of Steven L. Hollingsworth
I.D. No. R-2247EA, Parcel 921
WBS 34409.2.27
Forsyth County
Protective Purchase
Settlement for \$239,250.00

**APPROVAL OF ADVANCED ACQUISITION FOR HIGHWAY ROW 3 PROJECT(S)
SETTLEMENT \$879,250.00**

**NORTH CAROLINA BOARD OF TRANSPORTATION
RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS
FISCAL YEAR 2024-2025**

There will be no Maintenance Allocations submitted to the Board of Transportation for approval at the November 2024 Board meeting.

ITEM T-1

There are no Comprehensive Transportation Plans to be presented for approval at the November 7, 2024 Board of Transportation Meeting.

NCDOT November 2024 Board of Transportation Agenda

Background

Pursuant to G.S. § 143B-350(k) requires the Board of Transportation to adopt an ethics policy. The Board first adopted such an ethics policy in November 1998. This ethics policy updates the format of the policy, updates statutory references, and modifies the process to approve exceptions for future employment under contracts overseen while in the employ of the Department.



NC DEPARTMENT OF TRANSPORTATION ETHICS POLICY

NCDOT Policy #
A.09.0106

| | | | |
|--|--------------------------------------|--|--|
| Business Category: Board of Transportation | | Business Area: Board of Transportation, Department of Transportation | |
| Approval Date: 11/6/1998 | Last Revision Date: 12/4/1998 | Next Review Date: 11/6/2026 | |
| Authority: N.C. Gen. Stat. § 143B-350(k) N.C.G.S. § 138A State Government Ethics Act N.C.G.S. § 136-13 Malfeasance of officers and employees of the Department of Transportation, members of the Board of Transportation, contractors, and others. N.C.G.S. § 136-14 Members not eligible for other employment with Department; no sales to Department by employees; members not to sell or trade property with Department; profiting from official position; misuse of confidential information by Board Members. N.C.G.S. § 14-234 Public Officers or employees benefiting from public contracts; exceptions. N.C.G.S. § 133-32 Gifts and favors regulated. | | Select all that apply: <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Requires Board approval Click to type Board name. <input type="checkbox"/> Requires Federal Highways Administration (FHWA) approval <input type="checkbox"/> Requires other external agency approval: Click here to enter external agency name(s). | |
| Definitions: <p>“Conflict of Interest” – shall mean a conflict of interest is a situation in which an employee’s private interest, usually of a financial or economic nature, conflicts or raises a reasonable question of conflict with the employee’s public duties and responsibilities.</p> <p>“Members of the Board” – shall mean members of the NC Department of Transportation Board.</p> <p>“Gift” – shall be defined as anything of value.</p> <p>“Favor” – shall be defined as any opportunity, service, accommodation, use of facility, or other benefit made available for less than fair market or normal value.</p> | | | |
| Policy: <p>The holding of a public office by appointment or employment is a public trust. Independence and impartiality of public officials are essential to maintain the confidence of our citizens.</p> <p>The members of the Board of Transportation and the officers and employees of the North Carolina Department of Transportation have a duty to the people of North Carolina to uphold the public trust, prevent the occurrence of conflicts of interest, and to endeavor at all times to use their position for the public benefit.</p> | | | |

To this end, members of the board, officers, and employees of the Department of Transportation shall ensure that an atmosphere of ethical behavior is always promoted and maintained.

Introduction:

The holding of a public office by appointment or employment is a public trust. Independence and impartiality of public officials are essential to maintain the confidence of our citizens.

The members of the Board of Transportation and the officers and employees of the North Carolina Department of Transportation have a duty to the people of North Carolina to uphold the public trust, prevent the occurrence of conflicts of interest, and to always endeavor to use their position for the public benefit.

To this end, members of the board, officers, and employees of the Department of Transportation shall ensure that an atmosphere of ethical behavior is always promoted and maintained.

This policy, adopted in compliance with N.C. Gen. Stat. § 143B-350(k), guides the actions of all members of the Board of Transportation and the Secretary of Transportation.

The undersigned Secretary of Transportation hereby extends these policies to apply to all officers and employees of the Department of Transportation.

This policy is designed to supplement and incorporate elements of but in no way supersedes the Ethics Act or other applicable laws and regulations.

Conflicts of Interest

Defined: A conflict of interest exists when the use of a board member's, officer's or employee's position, or any official action taken by the board member, officer, or employee, would result in financial benefit, direct or indirect, to the Board member, officer or employee, a member of the Board member's, officer's or employee's immediate family, or an individual with whom, or business with which, the Board member, officer, or employee is associated.

An appearance of a conflict of interest exists when a reasonable person would conclude from the circumstances that the Board member's, officer's or employee's ability to protect the public interest, or perform public duties, would be compromised by personal interest, even in the absence of an actual conflict of interest.

Disclosure and Recusal: Any member of the Board, officer, or employee of the NCDOT who identifies a conflict of interest or the appearance of a conflict of interest shall disclose the same in writing to the Board or through appropriate management channels to the Secretary of Transportation and shall not participate in any discussion, deliberation, vote, or other approval related to the conflict of interest. Specific instances in which conflicts of interest arise include, but are not limited to, the execution of contracts, the sale of real and personal property to the Department, secondary employment opportunities, and future employment opportunities. Specific prohibitions are listed below.

Contracts: Board members, officers, and employees are prohibited from drafting, negotiating, administering, accepting or approving any contract in which the Department is a party from which the Board member, officer, employee, or a family member thereof may personally benefit.

Sale of Property: Board members, officers, and employees and their family members are prohibited from the sale of real or personal property to the Department of Transportation.

Secondary Employment: No officer or employee shall accept employment or render services for any private or public interest when that employment or service conflicts with the discharge of his or her official duties or when that employment may tend to impair his or her objectivity or independence of judgment in the performance of such duties or induce them to disclose confidential or any information gained through their State duties.

Restrictions on Future Employment: Officers and employees may not accept any employment or contractual relationship with any business entity in connection with any contract that they participated in any of the following activities:

1. Drafting the contract.
2. Defining the scope of the contract.
3. Selection of the business entity for services.
4. Negotiation of the cost of the contract.
5. Administration of the contract.

This section is not intended to prohibit employment with a business entity if the employment is on work other than the specific contract with which they were involved. An exception to this policy may be granted when approved by the Secretary of Transportation and the General Counsel.

Use of Information: No Board Member, officer, or employee shall, directly or indirectly, use, disclose, or allow the use of official information which was obtained through or in connection with his or her official duties and which has not been made available to the general public for the purpose of furthering the private interest or personal profit of any business entity or person, including the employee.

Gifts

Gifts Prohibited: Board members, officers and employees of the Department of Transportation are prohibited from soliciting or accepting, directly or indirectly, gifts from the following:

1. Lobbyists
2. Lobbyists Principals
3. Any individual or business entity that:
 - a. is doing or is seeking to do business of any kind with the Department;
 - b. is engaged in activities that are regulated or controlled by the Department; or
 - c. has financial interests that may be substantially and materially affected, in a manner distinguishable from the public generally, by the performance or non-performance of the Board member's, officer's, or employee's official duties.

Exceptions: exceptions to the gift ban enumerated in G.S. 138A-32(f) and (g) are hereby incorporated.

Under no circumstances may a board member, officer, and employee knowingly, directly or indirectly, ask, accept, demand, exact, solicit, seek, assign, receive, or agree to receive a gift for themselves, or for another person, in return for being influenced in the discharge of their official responsibilities and duties.

Charitable Solicitations

Board members, officers, and employees are prohibited from soliciting anything of monetary value from subordinate employees with the exception of generic written solicitations to all members of a class of subordinates or service as the honorary head of the State Employees Combined Campaign.

Administration of Ethics Policy:

Distribution and Education: The Ethics Policy shall be distributed to all new board members, officers, and employees, shall be covered during the required annual ethics training for board members, be included in biennial training for officers and employees, and shall be posted and available on the Department's website.

Consultation: Board members and officers shall consult with the Department's ethics liaison regarding any questions about the applicability or interpretation of the Ethics Policy. Employees shall consult with the Division of Human Resources staff with questions related to this policy.

Enforcement: Board members, officers, and employees who are subject to the Ethics Act and who violate the Ethics Policy may be subject to removal or termination by their appointing authority in accordance with G.S. § 138A-45. Officers and employees are not subject to the Ethics Act and who violate the Ethics Policy may be subject to discipline, up to and including termination of employment.

Revision History

| Revision Date | Revision Number | Description |
|---------------|-----------------|-------------|
| | | |
| | | |
| | | |
| | | |

Policy Approval

Signing below certifies that the aforementioned policy has been vetted by the business area representative, applicable legal counsel (AG's office, etc.), and executive staff member(s).

Business Area Representative

Signature

Date

Legal Counsel

(Responsible for the Unit)

Signature

Date

Executive Staff Member

(Responsible for the Unit)

Signature

Date

Committee Reports

Road, Bridge and Ferry Naming Committee

The Road/Bridge/Ferry Naming Committee approved two bridge namings and one honorary designation.

- Deputy Paul Futrell Bridge – Bridge on US 13 South over intersection of NC 45 South and US 158 West in Hertford County (D1)
- Deputy Ned P Byrd Bridge – Bridge on Auburn-Knightdale Road over Neuse River in Wake County (D5)
- Dave Phillips Highway – I-74 Bypass in High Point between North Main Street and
- I-85 Business in Guilford County (D7)

Upcoming Events:

- Patrolman Henry Timberlake Bridge on Friday, November 15 at 2 p.m. in Division 6
- Coach George Williams Interchange on Friday, November 22 at 5 p.m. in Division 5
- Patrolman Jay Smith Jr Bridge on Monday, November 25 at 1 p.m. in Division 2
- Carl Lamm Highway on Tuesday, December 10 at 1 p.m. in Division 4
- Master Trooper Brandon Peterson Bridge was scheduled for Friday, December 6 at 2 p.m. in Division 13 – RBFN Committee discussed and voted to postpone due to appearances of diverting staff to set up a ceremony during Hurricane Helene recovery.

Finance Committee

The Finance committee heard 3 presentations.

1. **Helene Response Financial Update:** Mark Newsome, CFO

Highlights of the presentation and discussion included:

- a. Financial Management will start providing updates to the Finance Committee on the storm recovery's impact on the Agency's financial status.
- b. An 'Initial Review' was presented to give the Committee an opportunity to see what type of data will be reported in the coming months.
- c. As of 11/05: the Preliminary Estimated damages is ~\$5B; Spend on recovery is \$49M; and Commitment related recover is \$25M. We will see steep increases in months to come.

2. **Financial and Spend Plan Update:** Mark Newsome, CFO

Highlights of the presentation and discussion included:

- September ended strong with \$2,662M of available cash on the balance sheet.
- As of September 30, 2024 days, of cash on hand was 121.7 and cash as a percentage of open commitments was 29.4%.
- Total revenues and other receipts FYTD are \$2,006.2M. Total expenditures and other receipts FYTD are \$1,792.8M.

3. **AdvaNCe Transportation Together:** Amna Cameron, Deputy Director- SIPS

Highlights of the presentation and discussion included:

- A website was created in an effort to maintain public awareness in NCDOT's need to modernize transportation funding.
- The website provides an explanation of how transportation is funded, why funds are declining, potential revenue options, and the benefits it will provide to North Carolinians.

DMV Committee

The DMV Committee heard three presentations.

- **NCDMV Update Post Hurricane Helene Recovery and Support**

- Western NC DMV Credential Pick-Up offered for affected zip codes.
- Spruce Pine (Part Time Office) is the only office still closed due to hurricane damage.
- License & Theft worked with local law enforcement in Western North Carolina
 - i. 19 operational areas
 - ii. 121 officers deployed, 83 of those officers deployed more than once
- Mashall License Plate Agency suffered total devastation and remains closed with a tentative opening the first week of December.
- The Disaster Recover Act HB149 & E0323 Waiver applies to residents of counties impacted by the hurricane and expires on December 31st, 2024.
- Two DMV Employees in Driver Services have lost their home entirely.

- **NCDMV The New Credential: Securing North Carolina's Future**

- Currently, is the most secure card on the market.
- Tailored to the individual.
- 50 layers of protection.
- Real ID Compliant.
- Law Enforcement, including ALE has received training on the new credential.

- **NCDMV Revenues**

- Fees went up 19.18%.
- Fees for plug in hybrid vehicles started in January of 2024.

- Currently for 2023-2024 we are looking at 3.5 billion in revenue.
- Revenue loss in Civil Penalties due to staffing shortages (position has since been filled).

Economic Development and Intergovernmental Relations (EDIR) Committee

The EDIR committee heard two presentations.

1. Economic Impact and Recovery in Western North Carolina Post

Helene: Dana Magliola, Sr. Director, Infrastructure Competitiveness, NC Chamber Foundation
Mark: Mark Coggins, Director of Government Affairs, NC Chamber

Highlights of the presentation and discussion included:

Highlights of the presentation and discussion included:

- Economic impact 25 counties (September 28) USDH and FEMA
- Data from freight analysis framework and commodity flow and modal, resiliency. There are known and unknowns. (still waiting on data)- Worst case scenario-(county by county break down)

The cost around

- 18.9 billion dollars during the 40 days regional GDP during this period
- Used the commodity flow survey to determine impact
- Freight volume modal balance, primary commodities unchanged

Primary Commodities

Modal breakdown Truck vs Rail (Haywood County) Storm impacted railroads Norfolk Southern & CSX impacted & total shorelines impacted including Blue Ridge Southern Railroad

- NCRRT providing 10M to newly created Back-on-Track (impact was significant)
- Vehicle Miles Travelled on the NC Priority Highway Freight Network September 28, 2024-November 6, 2024 (17,205,000_ VMT Statewide)
- Resiliency in Truck Activity-Significant drop off (cellular phone data analysis of I-40 Loves Truck Parking lot)

What to Know-

Counties with at least 15% of their pop enrolled in FEMA individual Assistance; Buncombe, Yancey, Mitchell, McDowell, Henderson Rutherford, Avery

Estimated and things to know

- Unemployment data before Helene 4%
September Octo-Now over 26,000
(sales tax data would tell how much economic data
- Unemployment claims)
- Did they stay in WNC after Hurricane Helene
- Outpouring of support from local businesses.
- \$50+ in support of efforts underway from NC Chamber
- How do we focus on business recovery?
- Burke County in others are trying to help with recovery
- Stories- Baxter Healthcare supplies 60% of US and 20% Western Europe at 25% Population
- Giles Chemical and Sibelco(are some of the business supporting these efforts

What's next?

- Funding Mechanisms in place to address massive loss, federal involvement and recovery
- Building resiliency and redundancy into the network design
- Business recovery needs further investment and consideration in bringing our business back

2. Preliminary Tourism Impacts of Hurricane Helene North Carolina:

Marlise Moody Taylor, Director, Tourism Research Visit North Carolina-

Visit NC-

- Record Impacts in 2023
- 35.6 billion in direct visitor spending up 7 percent from 2022

- Spending is domestic dropped during pandemic but chipping away at those losses.
- Hurricane Helene-
- Rural counties much faster than expected
- Q4- is important when the highest spending occurs- compared to last year 2023
- Duration of Hurricane Tourism Impacts based on previous hurricanes tourism recovery can take several years to complete.
- Primary perception Research- Immediately after Helene study of awareness –
- Dropped below SC in visitation during Helene and NC fell to 31% in August from 27% in October

By Market

Compared to other areas Northeast market

Working with research companies to gather data that allows to test and to see what the misconceptions are,

Some things to look for

- How long we need to stay in market
- Gather insights to travel that deter visitors and what they need to know for traveling
- Research will include a quarterly fill survey and monthly performance trackers for 6 months

3. 2025 EDIR Committee Topics: Stephen Rosenburgh, Vice Chair Vin Fast and Toyota updates for 2025

Highways Committee

The Highways committee heard three presentations.

1. DBE Final Rule Overview and Update: Tunya Smith and Christy Berk

Highlights of the presentation and discussion included

More expensive and more favorable DBE plan- to ensure tailored to
Promote the use of DOT/DBE

Primary Changes

Removes the documents for the Uniform Report, Uniform Certification Application, and PNW Statement from the regulation for ease of future amendments by USDOT.

Reduces administrative requirements for smaller FTA recipients receiving planning or operating assistance. Expands existing DBE directories to enable prime contractors to identify DBE's location, lines of work (NAICS codes), and website. Streamlines interstate certification
New PNW Cap- \$2,047,000.00 Previous \$1,320.000 USDOT will regularly adjust the PNW cap in the future using Federal Reserve data

The basic principles of this process have been retained but the requirements to determine social disadvantage and group membership have been

Other changes

Changes that strengthen monitoring and prompt payment requirements
Updates rules for counting participation by DBD material suppliers and carries terminology
Amends ownership and control requirements for certification eligibility

Benefits

These changes will ease burdens and create more opportunities for DBE firms.

Improve the initial certification process and expedite the interstate certification process.

Implementation of Rules- **What have we done?**

- OEPP Workgroup meets every 2 weeks to develop OEPP requirements and process (I-85 to bid 9/2024)
- OCR Staff & DIT working to update certification forms and letters including improved automation.
- OCR has developed internal and external stakeholders lists to initiate stakeholder meetings.
- Planning initiated to organize an internal stakeholders' group to assist with data collection and reporting strategies

Other changes

Changes that strengthens monitoring and prompt payment requirements
Updates rules for counting participation by DBD material suppliers

2. Construction Inspection & Staffing: Wiley Jones

Highlights of the presentation and discussion included:

Inspection of work performed- Avg 760 projects going on. Total value 13B dollars. Lots of work daily.

Divisions are heavily engaged with skilled staff

Day and night and multiple shifts will be needed for each project

Is it a signal process

The department uses a robust and proven methodology for staffing construction projects, balancing proper workforce development, contract compliance, and overall quality

Inspectors are in the field and response reviewing projects for safety and traffic control

Environmental permits are needed to ensure projects are completed.

The biggest issues is material tracking and testing-Density testing

- Resident Engineer – The “Engineer” acting on behalf of the Department responsible for all contract administration and oversight on anywhere from 8-15 construction projects. Critical decision maker on all projects and responsible for all personnel.
- 2-4 Assistant Resident Engineers (ARE) – assist the Resident Engineers with oversight of all projects. Each ARE is generally responsible for daily oversight of 2-4 construction projects, manages estimate processing, first contact for issues as they arise on projects, responsible for project documentation (letters, memos, review of field documents, estimate generation) Managing 8-15 projects.

- Administrative Staff – Generally 1-2 admin who assist with managing the office, assist with field documentation as needed
- Office Technician – Assist with entering and approving field documentation into contract admin systems -Data entry people that gets information into systems for processing
- Challenges Federal Aid Compliance
- Managing quality Risks and Dispute Resolution at the project level
- Workforce Development
 - Tiered inspected levels
 - On the job training
 - Mentoring opportunities
 - Contractor scheduled Operations

Multi-Modal Committee

The Multi-Modal committee heard one presentation.

1. Becca Gallas, Aviation Director, NCDOT Division of Aviation Helene Response

Becca discussed how the Division of Aviation worked with airports and partners to manage the unprecedented increase of air traffic into the western North Carolina in response to Helene. She spoke on how the Division coordinated to ensure safe air operations, the evolution of the communication strategy and how the Division supported other areas of NCDOT with aerial imaging of damaged infrastructure.

- Coordinating Air Operations Safety
 - During the first week of Helene response, aircraft from the National Guard, emergency management partners and private air drop groups surged into western North Carolina
 - Asheville, the largest airport in the region, experienced a 300% surge in operations (which are take offs and landings) to over 1,000 operations in a day at the peak.
 - Smaller airports that typically see less than 10 operations in a day handled hundreds of operations each a day during the first week of Helene, with the biggest jump being a 3400% increase at Jackson County Airport.
 - General Aviation airports faced unique challenges as most do not have air traffic control towers, have limited fuel capacity

and apron space, and are often staffed with 1-3 staff or staffed by volunteers.

- The Division of Aviation worked in their role on the AirSERT (Air State Emergency Response Team) to negotiate and implement safety strategies that allowed all partners to operate in the region, without shutting down air access to private relief groups.
- In addition, for the first time, Division of Aviation utilized the Division of Highways model of staff mobilization to move staff from unaffected airports into western NC airports in order to support airports increased operations and relieve staff.
- Evolving Communication Strategy
 - Within the first two days of Helene response, the Division saw an unmet need to centralize and communicate out information from the diverse aviation partners in the region to ensure pilots had accurate and complete information to safely operate.
 - The Division launched an campaign across it's social media channels and traditional media to share best practices for air drop groups, educate pilots on areas of high National Guard aircraft operations and sharing positive stories about the critical role airports and the aviation industry was playing in Helene response.
 - The effort culminated in the launch of a dedicated Pilot Coordination page with up to date and complete information from across the FAA, National Guard, airports, and emergency management partners.
- Aerial Imagery
 - The Division of Aviation supports other areas of NCDOT in aerial imaging through both manned aircraft and drones.
 - In Helene response, weather challenges and the magnitude of the impact area to be imaged resulted in the Division engaging in new partnerships with the Civil Air Patrol and NOAA in order to augment the Division's ability to provide robust aerial response.

- In total, the photogrammetry aircraft flew and imaged 1.6 million acres and drone crews captured another 6,000 images at site specific locations.
- The Division of Aviation is continuing to operate both drones and the photogrammetry aircraft in the region to provide images of recovery efforts.

Other Business/Closing Comments

Chairman Fox took a moment to remind everyone that the next meeting of the Board of Transportation will be December 4th - 5th in Raleigh at the Highway Building. The Governance Office will be sending out the hotel survey in the next week.

Chairman Fox noted that the 2025 Board meeting dates had been finalized. Also, 2025 travel trips are being considered. If you are interested in hosting a travel trip to your division please reach out to Aurea Rodriguez, Director of the Governance Office to prepare a proposal.

Chairman Fox reminded everyone that the holiday dinner is scheduled for December 4th and the cost is \$125 per person. If you plan to attend, please submit your payment to the Governance office as soon as possible. Also, the Coffee Fund needs to be replenished. Please make your checks payable to the NCDOT Coffee Fund.

Governance Updates

Lastly, Chairman Fox took a moment to welcome Board Secretary Marilyn Mchilse back from her leave.

Adjournment

Chairman Fox asked if there were any additional items for discussion. He stated hearing none he would accept a motion to adjourn the meeting. A motion was made by Board Member Cody and seconded by Vice Chair Perkins. Chairman Fox stated the motion passed unanimously.

Chairman Fox adjourned the meeting.

Michael S. Fox

Chairman Fox

North Carolina Board of Transportation

Attest: Crystal flowers

Secretary to the Board of Transportation

Dated this day December 5, 2024



NORTH CAROLINA
Department of Transportation

Hurricane Helene Recovery Financial Update Initial Review

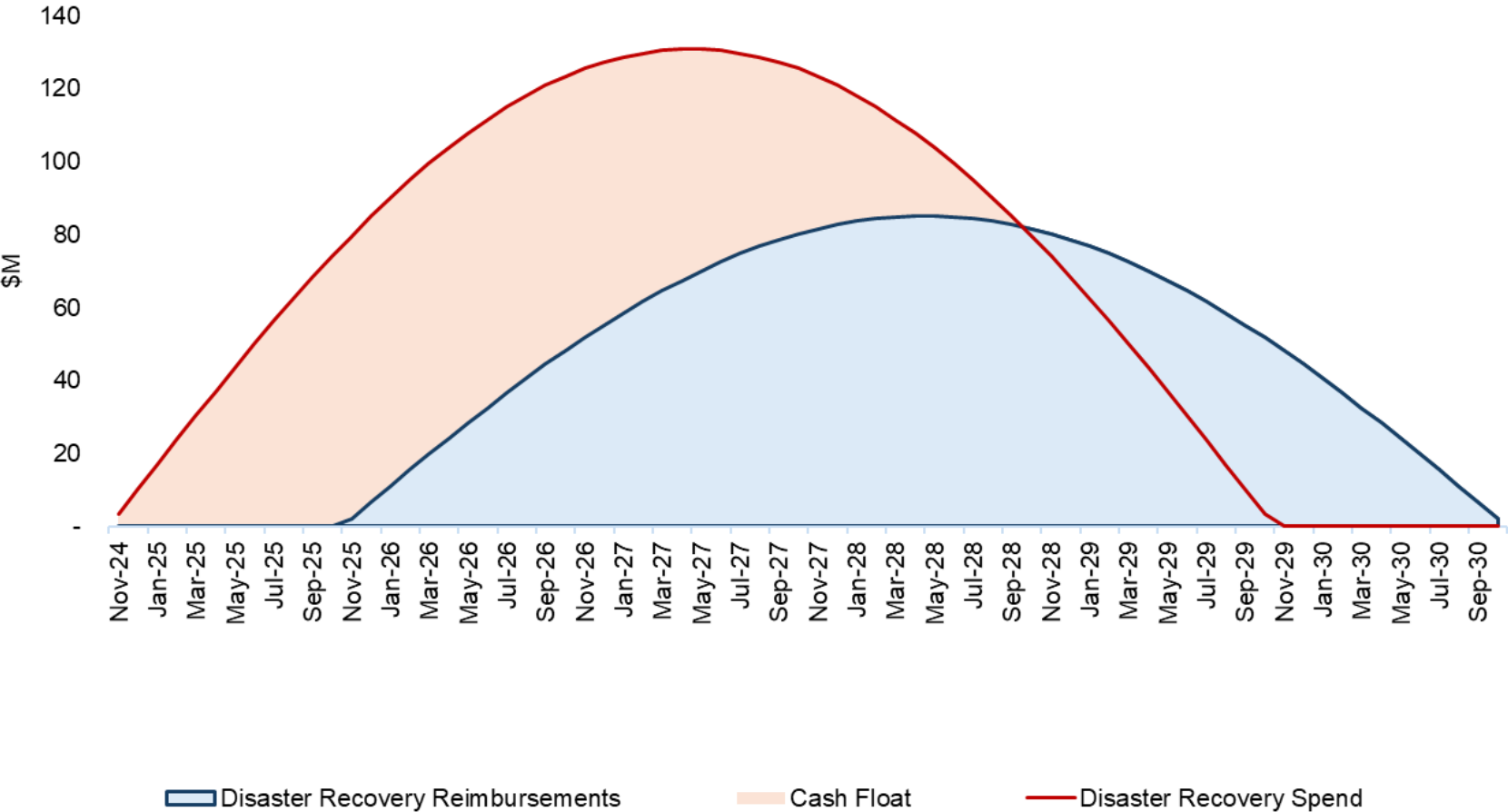
November 6, 2024

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

Hurricane Helene Recovery | Financial Overview

| | | | |
|--|--|---|---|
| <div><div>Preliminary Estimate</div><div>\$5B →</div><div>11/05 Update: \$5B</div></div> | <div><div>Spend to Date</div><div>\$49M →</div><div>11/05 Update: \$49M</div></div> | <div><div>Commitments to Date</div><div>\$25M →</div><div>11/05 Update: \$25M</div></div> | <div><div>Spend as % of Cost Estimate</div><div>1.0% →</div><div>11/05 Update: 1.0%</div></div> |
| <div><div>Federal Share Estimate</div><div>TBD →</div><div>11/05 Update: TBD</div></div> | <div><div>State Share Estimate</div><div>TBD →</div><div>11/05 Update: TBD</div></div> | <div><div>FEMA Receipts to Date</div><div>\$0 →</div><div>11/05 Update: \$0</div></div> | <div><div>FHWA Receipts to Date</div><div>\$0 →</div><div>11/05 Update: \$0</div></div> |

Hurricane Helene Recovery Dashboard | Monthly Forecast



Preliminary Estimate

\$5B

10/24 Update: \$5B

Max Cash Float

TBD

10/24 Update: \$26M

Max Monthly Spend

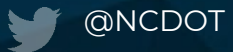
TBD

10/24 Update: \$218M

Contact Us

Mark Newsome

mnewsome2@ncdot.gov



@NCDOT



NCDOT



NCDOTcommunications



@NCDOT

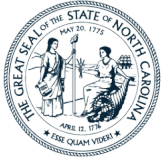


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Thank you!



NORTH CAROLINA
Department of Transportation

Financial and Spend Plan Update






As of September 2024

Unaudited - Not in Accordance with GAAP

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

Executive Summary

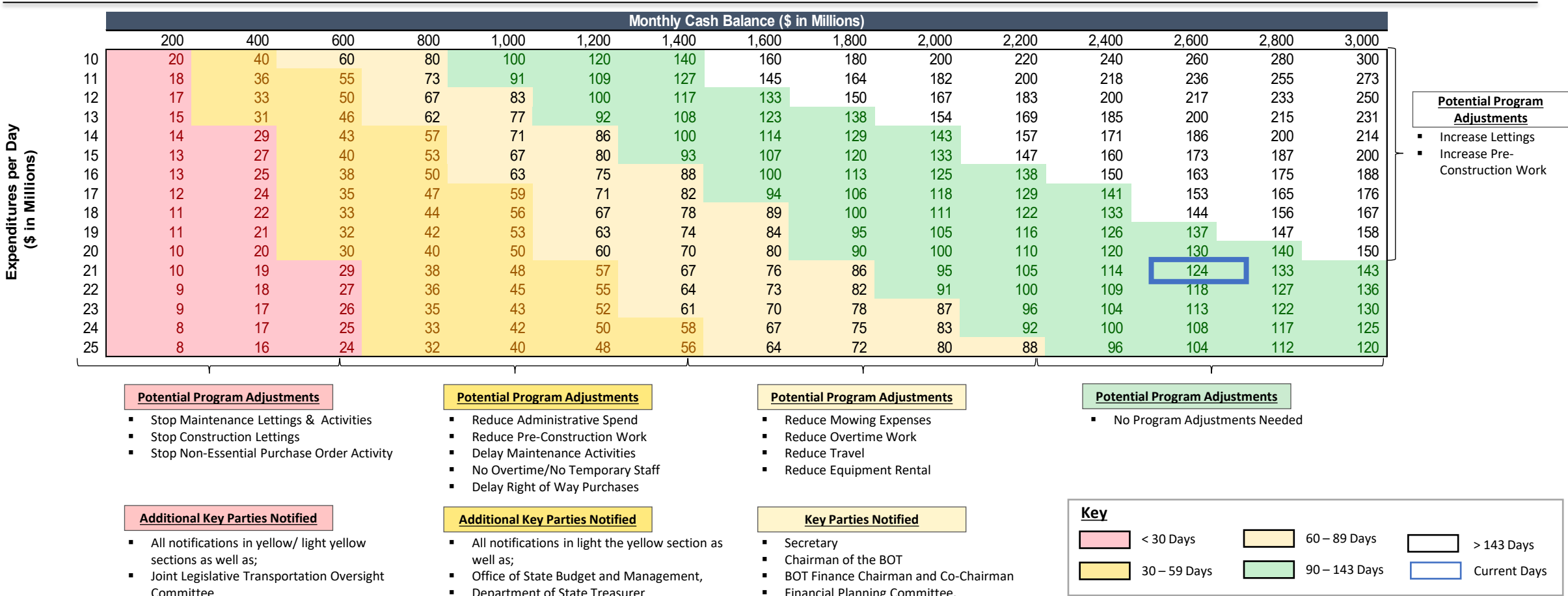
The Fast Five

| | |
|--|--|
|  <div>Available Cash</div> | <ul style="list-style-type: none">Total Highway Fund and Highway Trust Fund available cash on September 30, 2024: \$2,662MDays of available cash on hand: 121.7 GREENAvailable cash as a percentage of open commitments: 29.4% GREENChange in total available cash from last month to date: increased by \$85.9MChange in total available cash from last year to date: Increased by \$457.1M |
|  <div>Revenues and Other Receipts</div> | <ul style="list-style-type: none">Total revenues and other receipts - \$107.3M or 5.7% above forecast FYTD.In State revenues, License & fees (benefiting from quadrennial fee adjustment effective July 1st) remain strong with annual growth YOY. MFT and HUT are in line with forecast.Total revenues and other receipts FYTD are \$2,006.2M. |
|  <div>Expenditures and Other Disbursements</div> | <ul style="list-style-type: none">Total overall expenditures and other disbursements - \$310.2M or 14.8% below forecast FYTD.Construction expenditures and other disbursements - \$143.9M or 13.4% below forecast FYTD.Maintenance expenditures and other disbursements - \$129.9M or 18.8% below forecast FYTD.Modal expenditures and other disbursements - \$29.8M or 26.5% below forecast FYTD.Total expenditures and other receipts FYTD are \$1,792.8M. |
|  <div>Other Financial Indicators & Information</div> | <ul style="list-style-type: none">Open Commitments September 2024: \$9,060M; September 2023: \$8,115M*; August 2024: \$9,139M.September 2024 new active projects totaled \$89.4M in bid amounts with 47 projects accepted.US GDP expanded by 2.8% in Q3, powered by strong consumer spending and business investment.CPI inflation continues to ease, with the annualized rate dropping to 2.4% in September. |
|  <div>General Updates</div> | <ul style="list-style-type: none">On September 28, President Biden approved an Expedited Major Disaster Declaration for North Carolina.On October 23, Governor Cooper signed an Executive Order which focuses on easing requirements and fee collections to the DMV in counties impacted by Hurricane Helene.NCDOT has reopened nearly a thousand roads previously closed due to the storm. |

Days of Available Cash on Hand

Days of available cash on hand is 121.7 days as of September 2024 month-end

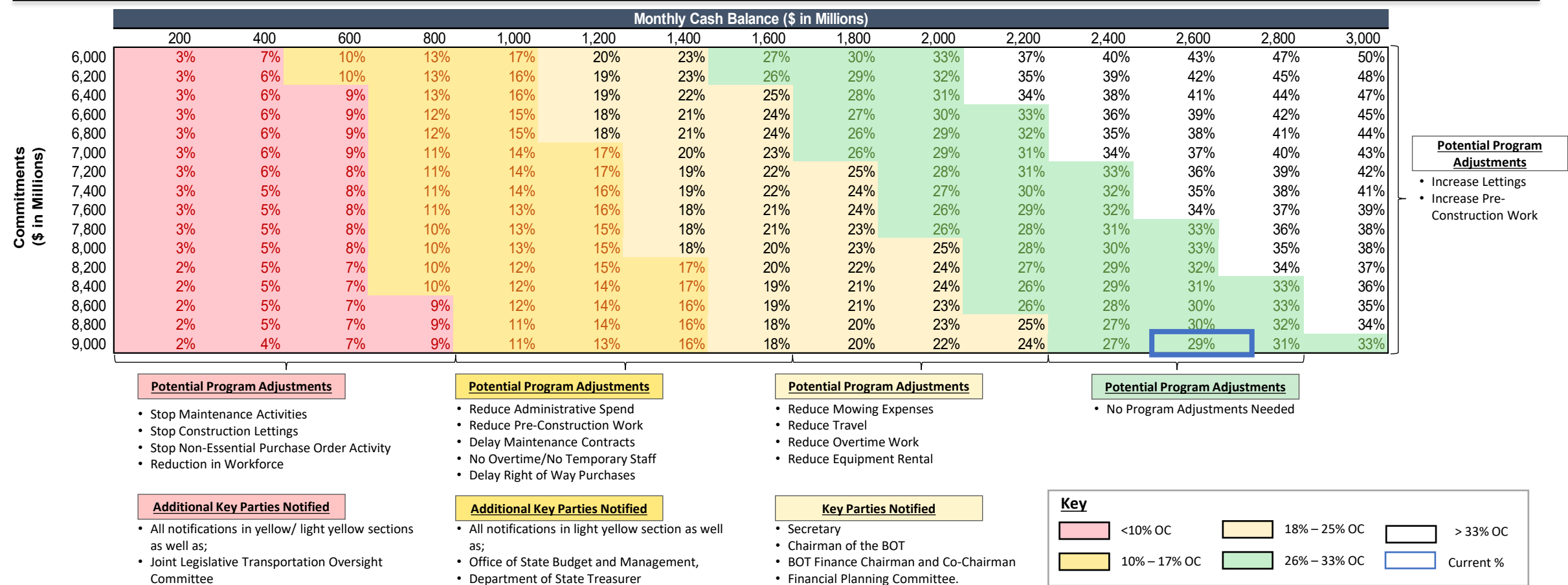
Days Cash on Hand



Monthly Ending Available Cash as a % of Commitments

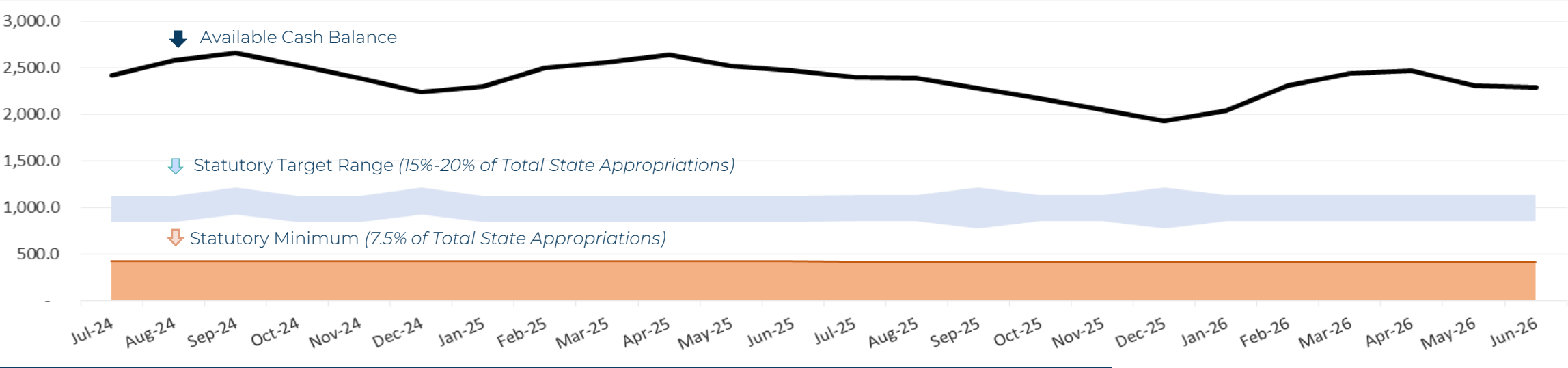
Available Cash as a % of open commitments is 29.4% as of September 2024 month-end

Monthly Ending Cash as a % of Commitments



24 Month Available Cash Forecast – SFY 25 / SFY 26 Spend Plan

Projected Available Cash Balances and Statutory Thresholds



Commentary

- **Available Cash balance** as of September 2024 is \$2,662M.
- Balance is above the **Statutory Target Range**, per N.C.G.S. 143C-6-11.
 - Range is between 15% and 20% of the total appropriations for the current fiscal year or \$846M and \$1,128M, respectively.
- The **Statutory Minimum** line has a cash balance requirement of \$423M.

Notes on Cash Balance

- Includes cash available to spend and not reserved or restricted
- Reflects 24 mo. Spend Plan (SFY 25/SFY 26) approved by BOT on June 6th 2024.
- Conventional, D-B, Build NC, USDOT Discretionary Grants & GARVEE - SAS Project Expenditure Model (Using the Hybrid Model)
- Federal Revenue including Obligation Authority.

Financial Highlights

Available Cash

Available Cash Balance

\$2,662M

| | | |
|---------------|-------------|----------------|
| Highway Fund: | Trust Fund: | Ferry Capital: |
| \$1,938M | \$703M | \$20M |

FY25 Forecast Average Monthly Expenditures

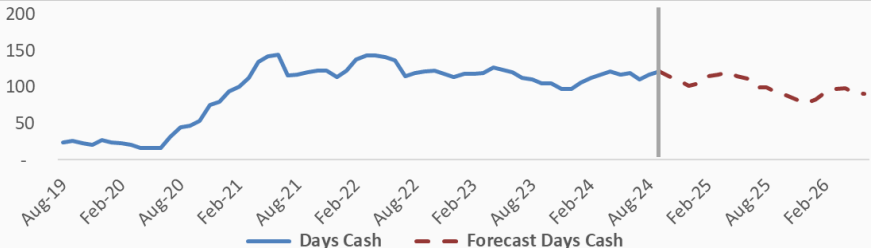
\$668.3M

Days of Available Cash on Hand

121.7

Last Month: 117.8

Days of Available Cash on Hand

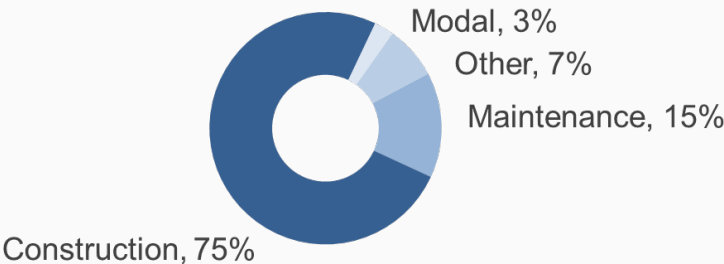


Commitments

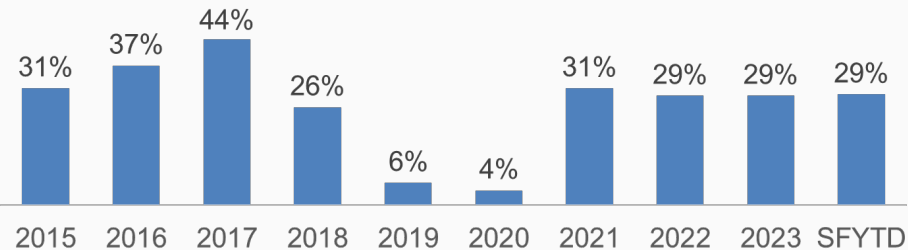
Open Commitments

\$9,060M

Last Month: \$9,139M



Available Cash as a % of Open Commitments



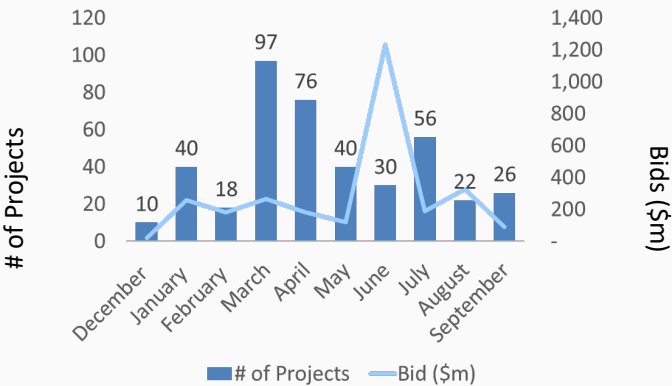
Project Activity

New Active Projects

September

26 Projects
\$89.4M

(Bid Amounts)

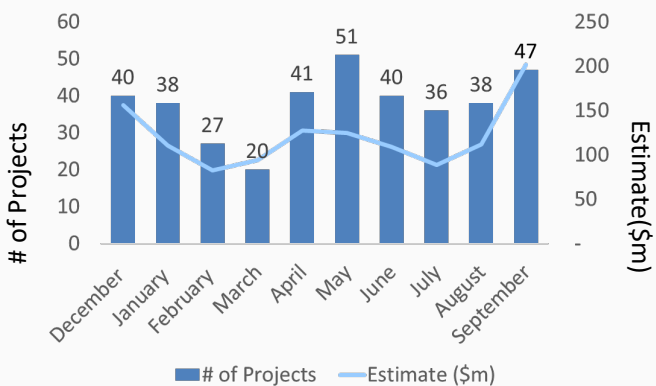


Accepted Projects

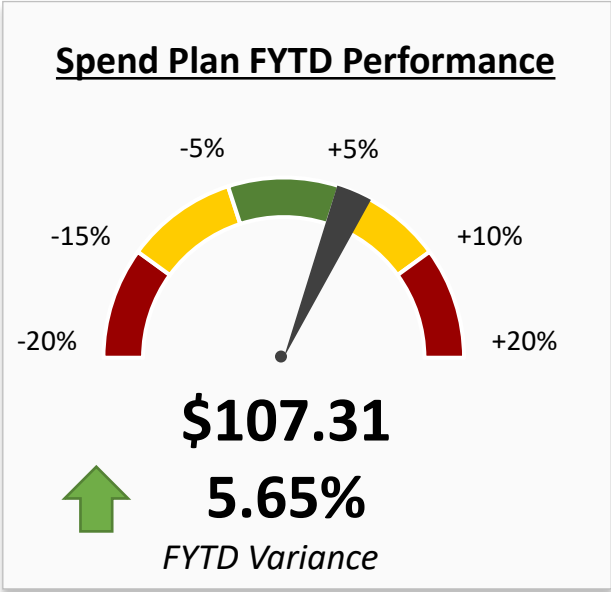
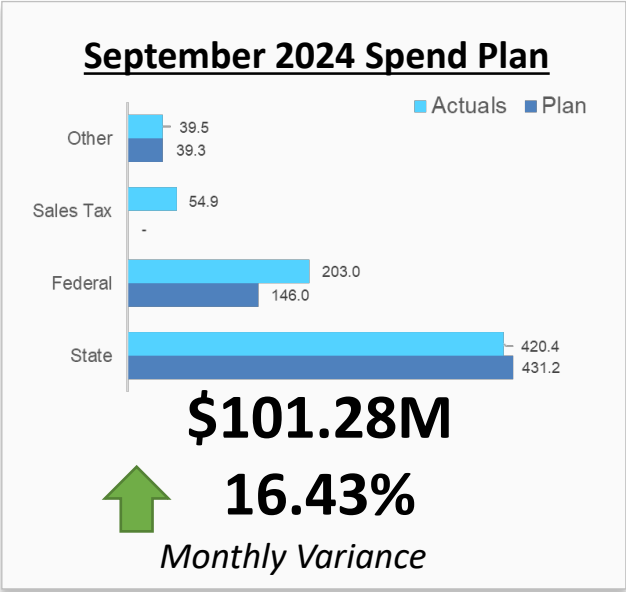
September

47 Projects
\$201.4M

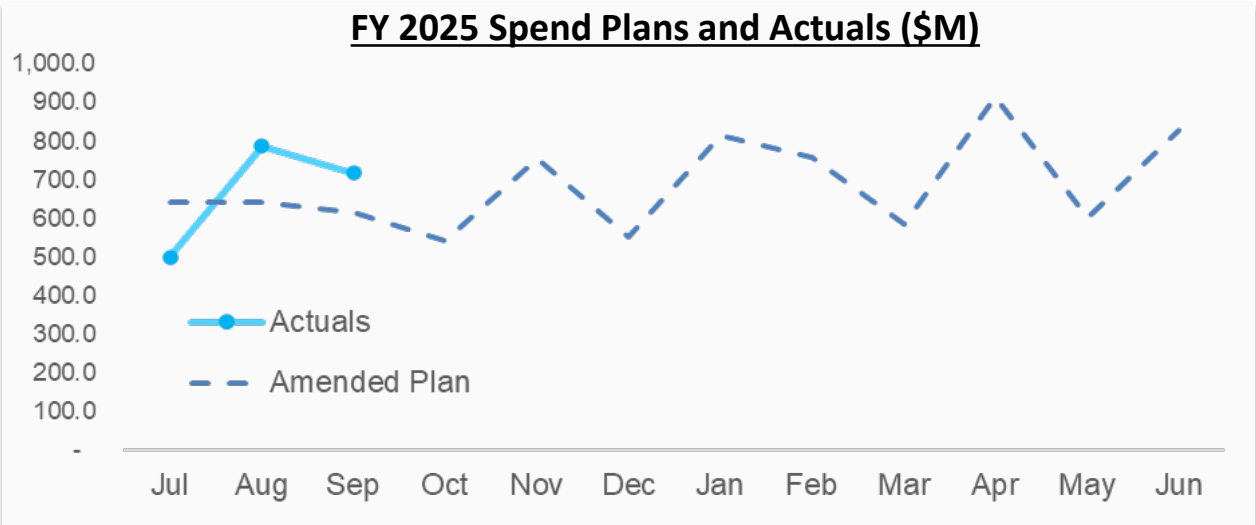
(Estimate to Date)



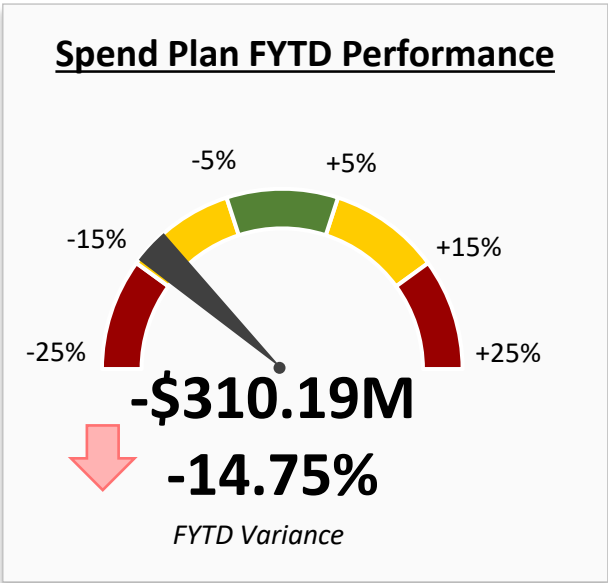
Revenues and Other Receipts



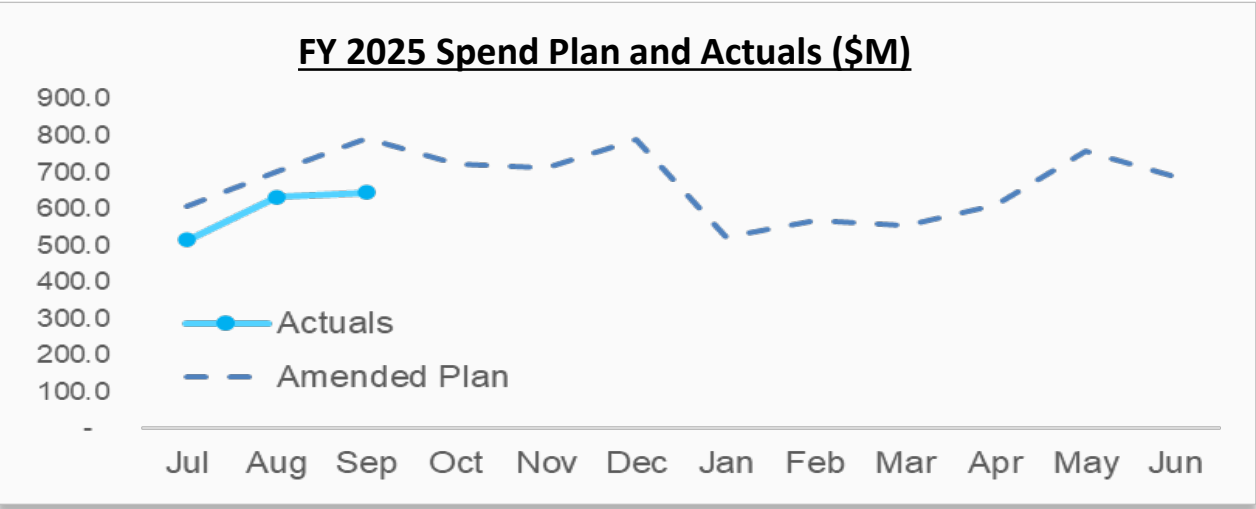
- ### Revenues and Other Receipts Commentary
- September revenues and other receipts are 16.4% or \$101.3M above forecast in the Original Spend Plan; largely due to FHWA and Sales Tax receipts.
 - License and Fees are forecasted to increase compared to prior year due to the quadrennial fee adjustment effective July 1st. NCDOT continues to assess revenue impacts due to hurricane Helene and the Executive Order in place.
 - The Original Spend Plan is forecasting Sales Tax transfers on a quarterly basis; this will adjust to monthly in Spend Plan Amendment One.
 - HF and HTF revenues show YOY growth; 6.0% and 1.0%, respectively.



Expenditures and Other Disbursements



- ### Expenditures and Other Disbursements Commentary
- September expenditures and other disbursements were 18.5% or \$146.9M below forecast in the Original Spend Plan, with an underspend in all categories sans Municipal Aid.
 - Construction, Maintenance and Modal expenditures were below forecast in the Original Spend Plan.



Actual Revenues & Other Receipts And Expenditures & Other Disbursements Compared to Spend Plan







| Actuals | | Variance - Fiscal Year to Date | | | | Track Against Full Year Spend Plan | |
|---|---------------------|--------------------------------|-------------------|------------|--|------------------------------------|--------------------------|
| Description | Actuals As of 09/30 | Fiscal YTD Spend Plan | \$ Variance, FYTD | % Variance | | Full Year Spend Plan | % of SFY 2025 Spend Plan |
| State revenues | 1,263.45 | 1,244.68 | 18.77 | 2% | | 5,031.61 | 25% |
| Federal aid | 461.13 | 381.80 | 79.33 | 21% | | 1,577.46 | 29% |
| Federal aid - USDOT Discretionary Grants | 0.86 | 19.60 | (18.73) | -96% | | 152.16 | 1% |
| Turnpike Federal Aid | 24.44 | - | 24.44 | na | | - | na na |
| Sales Tax | 117.03 | - | 117.03 | na | | 710.70 | 16% |
| Misc. Grants & Revenues | 139.30 | 252.82 | (113.52) | -45% | | 587.58 | 24% |
| GARVEE Reimbursement | - | - | - | na | | 196.02 | 0% |
| BUILDNC Reimbursement | - | - | - | na | | - | na na |
| TOTAL REVENUES & OTHER RECEIPTS | 2,006.21 | 1,898.90 | 107.31 | 6% | | 8,255.53 | 24% |
| Garvee Expenditures - Total | (3.43) | 101.07 | (104.50) | -103% | | 311.41 | -1% |
| Garvee Debt Service | 20.60 | 20.60 | - | 0% | | 118.08 | 17% |
| BUILDNC Expenditures - Total | 106.80 | 148.86 | (42.06) | -28% | | 448.80 | 24% |
| BUILDNC Debt Service | - | - | - | na | | 121.44 | 0% |
| STIP Construction & Holdouts - Total | 505.08 | 539.48 | (34.40) | -6% | | 1,969.52 | 26% |
| STIP Preconstruction - Total | 241.41 | 231.03 | 10.38 | 4% | | 1,029.38 | 23% |
| TIP - USDOT Discretionary Grants | 33.86 | 6.92 | 26.94 | 389% | | 117.71 | 29% |
| Turnpike Authority | 28.27 | 28.49 | (0.22) | -1% | | 49.50 | 57% |
| Total Construction | 932.60 | 1,076.45 | (143.86) | -13% | | 4,165.84 | 22% |
| Other Construction - Secondary Roads | 3.39 | 4.41 | (1.02) | -23% | | 16.00 | 21% |
| Other Construction - Spot Safety Improvements | 2.85 | 3.82 | (0.97) | -25% | | 15.00 | 19% |
| Other Construction - Contingency | 5.45 | 12.47 | (7.02) | -56% | | 46.13 | 12% |
| Other Construction - Mobility/Modernization | 7.81 | 11.09 | (3.28) | -30% | | 40.20 | 19% |
| Other Construction - Economic Development | 22.67 | 48.31 | (25.64) | -53% | | 134.11 | 17% |
| General Maintenance Reserve | 208.91 | 202.65 | 6.26 | 3% | | 843.38 | 25% |
| Contract Resurfacing | 140.25 | 211.55 | (71.30) | -34% | | 630.00 | 22% |
| Roadside Environmental | 46.10 | 35.86 | 10.24 | 29% | | 119.00 | 39% |
| Pavement Preservation | 24.74 | 26.55 | (1.81) | -7% | | 84.30 | 29% |
| Bridge Program | 77.15 | 90.55 | (13.40) | -15% | | 358.06 | 22% |
| Bridge Preservation | 16.00 | 20.26 | (4.25) | -21% | | 84.98 | 19% |
| Emergency GMR | 4.02 | 2.70 | 1.32 | 49% | | 93.73 | 4% |
| Disaster Funding - FEMA | 2.15 | 21.22 | (19.06) | -90% | | 66.90 | 3% |
| Total Maintenance | 561.50 | 691.44 | (129.94) | -19% | | 2,531.78 | 22% |
| Integrated Mobility Division | 24.93 | 27.76 | (2.84) | -10% | | 167.51 | 15% |
| IMD New Starts/Ferry Capital (beginning 7/1/22) | 1.24 | - | 1.24 | na | | - | na na |
| Ferry Division | 16.77 | 15.33 | 1.44 | 9% | | 64.68 | 26% |
| Rail Division | 13.37 | 25.40 | (12.03) | -47% | | 160.61 | 8% |
| Aviation Division | 26.00 | 43.56 | (17.56) | -40% | | 180.87 | 14% |
| Total Other Modes | 82.30 | 112.05 | (29.75) | -26.5% | | 573.68 | 14% |
| Administration | 85.42 | 91.37 | (5.95) | -7% | | 420.19 | 20% |
| Transfers to Other State Agencies | 14.27 | 15.59 | (1.32) | -8% | | 60.68 | 24% |
| Transfers to General Fund/NCTA - GAP Funds | 12.25 | 12.25 | - | 0% | | 49.00 | 25% |
| State aid to municipalities | 93.06 | 92.94 | 0.13 | 0% | | 185.88 | 50% |
| Debt Service | - | - | - | na | | - | na na |
| Other Programs | 11.40 | 10.90 | 0.50 | 5% | | 41.40 | 28% |
| Total Other Expenditures | 216.40 | 223.05 | (6.65) | -3% | | 757.13 | 29% |
| TOTAL EXPENDITURES | 1,792.80 | 2,102.99 | (310.19) | -15% | | 8,028.43 | 22.3% |

* Note: The GARVEE Expenditures line item shows negative expenditures due to an offsetting increase in expenditures for STIP Construction. Certain prior year charges were transferred from a GARVEE WBS to a non-GARVEE WBS in July 2024. There is a net zero impact to total construction expenditures as a result of this transfer.

Detailed Report

Available Cash Monitoring and Management

Notifications and potential agency action will occur if one or more metrics is no longer green.

| | Actuals, September 30 | Max Values in Next Lower Tier | Minimum Values |
|------------------------|---|--|---|
| Days Av. Cash on Hand | 124 [*]  | 89  | 29  |
| Av. Cash as a % of O/C | 29% [*]  | 25%  | 9%  |

HF & HTF Available Cash Balances - 12 Months Ended September 30, 2024

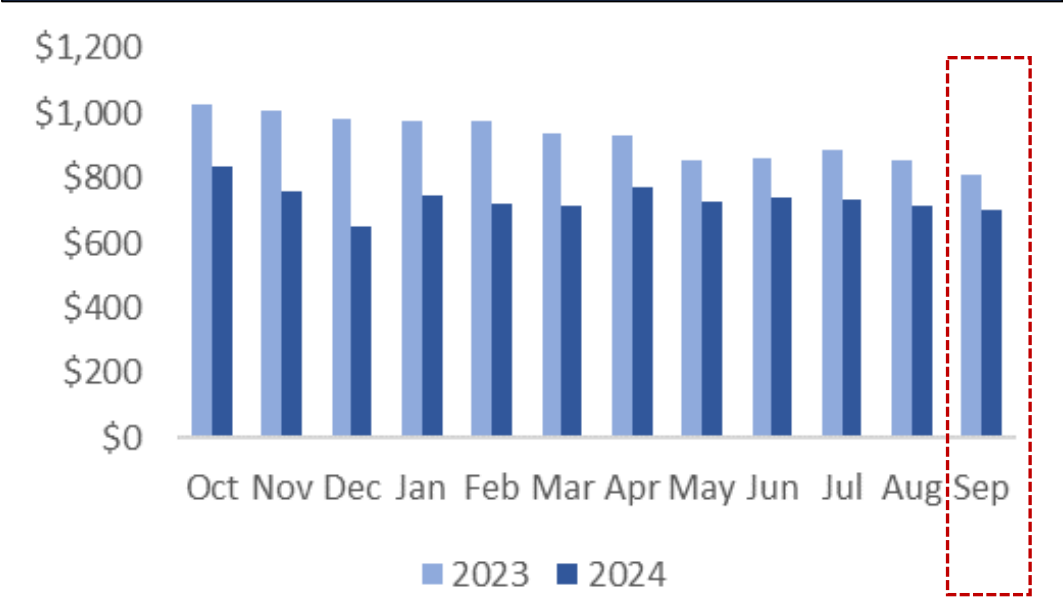
Highway Fund



HF cash balance increased by \$566.2M or 40.6% from September 2023 to September 2024.

- Overall cash increase can be partially attributable to transfers from the Transportation Reserve, with the most recent transfer in August of \$100M for GMR. In addition, September revenues exceeded expenditures.

Highway Trust Fund



HTF cash balance decreased by \$108.9M or 13.4% from September 2023 to September 2024.

- Construction and other expenditures over the trailing 12 months continue to exceed HTF revenues.

Revenues and Other Receipts Summary – Actuals vs Forecast – Monthly (\$M)

Variance to Spend Plan - Month of Sep

September Variance: \$101.3m, 16.4% of Spend Plan

| | |
|--------------------------|------------|
| Misc. Grants & Revenues | ↓(\$17.8)m |
| Highway Trust Fund | ↓(\$8.1)m |
| Federal Aid - InfraGrant | ↓(\$6.5)m |
| Highway Fund | ↓(\$2.7)m |
| Build NC | ↓\$0.0m |
| GARVEE | ↓\$0.0m |
| Turnpike Federal Aid | ↑\$24.4m |
| Sales Tax | ↑\$54.9m |
| FHWA Federal Aid | ↑\$57.0m |

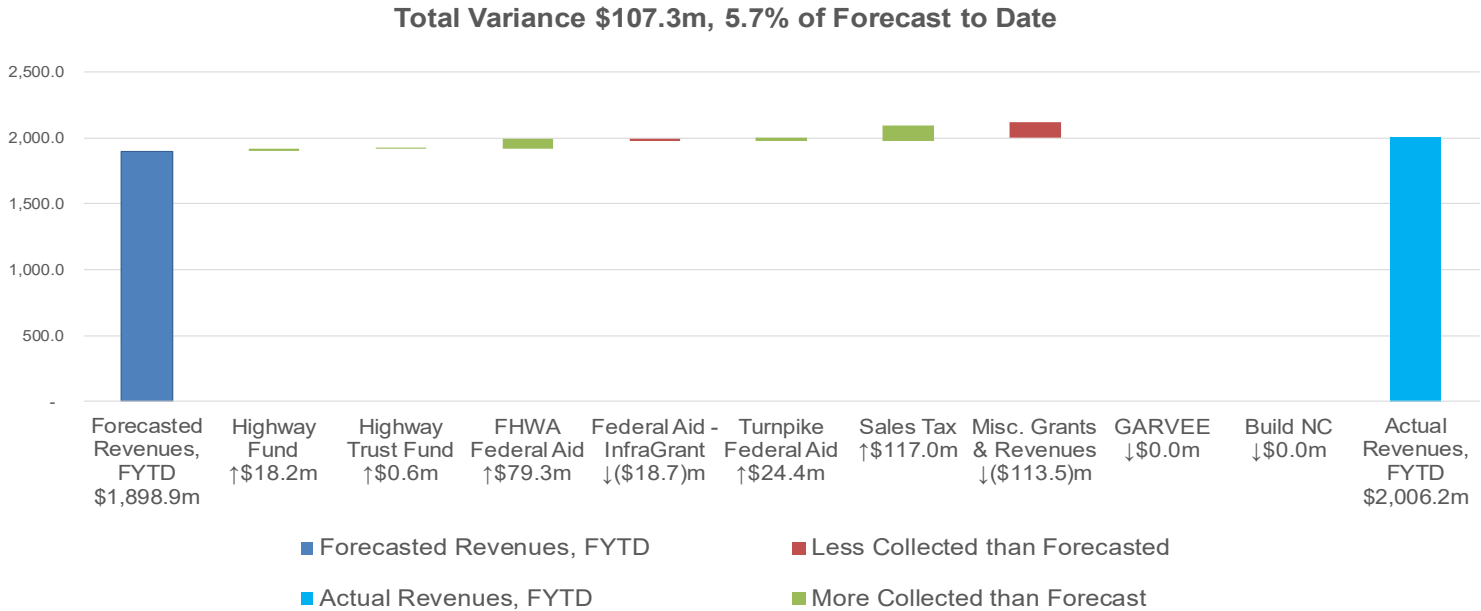
Commentary

- September revenues and other receipts are above forecast largely due to FHWA billings and Sales Tax transfer.
- The Original Spend Plan is forecasting Sales Tax transfers on a quarterly basis; this will adjust to monthly in Spend Plan Amendment One.
- September 2024 Revenues and Other Receipts have grown by 43.2% as compared to September 2023 largely attributable to FHWA and partly due attributable to Sales Tax receipts.

| Actuals | | Variance to Spend Plan - Monthly | | | | Variance to Prior Year- Monthly | | | |
|--------------------------|--------------------------------|----------------------------------|----------------------|---------------------|--|---------------------------------|----------------------|---------------------|--|
| Description | Actuals For Month Ending 09/30 | Spend Plan | \$ Variance, Monthly | % Variance, Monthly | | Prior Year | \$ Variance, Monthly | % Variance, Monthly | |
| Highway Fund* | 262.88 | 265.59 | (2.71) | -1% | | 259.18 | 3.70 | 1% | |
| Highway Trust Fund* | 157.51 | 165.61 | (8.10) | -5% | | 159.94 | (2.43) | -2% | |
| FHWA Federal Aid | 202.99 | 145.97 | 57.02 | 39% | | 62.36 | 140.63 | 226% | |
| Federal Aid - InfraGrant | 0.14 | 6.65 | (6.51) | -98% | | 0.09 | 0.05 | 52% | |
| Turnpike Federal Aid | 24.43 | - | 24.43 | 0% | | 7.92 | 16.51 | na | |
| Sales Tax | 54.91 | - | 54.91 | 0% | | - | 54.91 | na | |
| Misc. Grants & Revenue | 14.89 | 32.65 | (17.76) | -54% | | 9.17 | 5.71 | 62% | |
| GARVEE | - | - | - | na | | 0.91 | (0.91) | -100% | |
| Build NC | - | - | - | na | | 1.67 | (1.67) | -100% | |
| Total Revenues | 717.75 | 616.47 | 101.28 | 16% | | 501.24 | 216.51 | 43% | |

Revenues and Other Receipts Summary – Actuals vs Forecast – FYTD(\$M)

Variance to Spend Plan - Fiscal Year to Date



Commentary

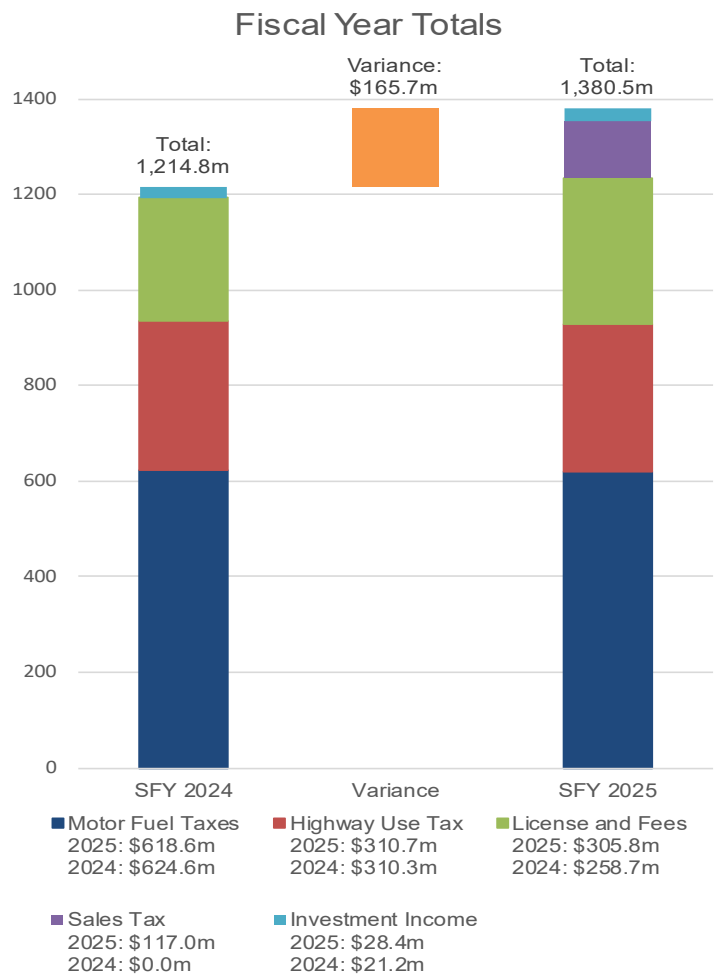
- HF and HTF revenues show YOY growth; 6.0% and 1.0%, respectively.
- FHWA receipts are up YOY by \$165.5M.
- Sales Tax revenue is up YOY by \$117.0M partly due to receiving transfers monthly vs. quarterly and partly due to a transfer increase from 4% to 6%.
- Misc. Grants & Revenues was below forecast largely due to Economic Development and Rail Grants.
- The Department plans to issue GARVEE debt in 2025.
- HB-198 offers NCDOT legislative authority to issue Build NC Bonds.

| Actuals | | Variance - Fiscal Year to Date | | | | Track Against Full Year Spend Plan | | Variance to Prior Year- FYTD | | | |
|--------------------------|---------------------|--------------------------------|-------------------|------------------|---------------------------------|------------------------------------|----|------------------------------|-------------------|------------|--|
| Description | Actuals As of 09/30 | Fiscal YTD Spend Plan | \$ Variance, FYTD | % Variance, FYTD | Full Year Spend Plan (6/6/2024) | % of SFY 2025 Spend Plan | | Prior Year | \$ Variance, FYTD | % Variance | |
| Highway Fund * | 778.43 | 760.23 | 18.21 | 2% | 3,097.07 | 25% | | 734.55 | 43.89 | 6% | |
| Highway Trust Fund * | 485.02 | 484.46 | 0.56 | 0% | 1,934.54 | 25% | | 480.28 | 4.73 | 1% | |
| FHWA Federal Aid | 461.13 | 381.80 | 79.33 | 21% | 1,577.46 | 29% | | 295.65 | 165.48 | 56% | |
| Federal Aid - InfraGrant | 0.86 | 19.60 | (18.73) | -96% | 152.16 | 1% | | 0.78 | 0.08 | 10% | |
| Turnpike Federal Aid | 24.44 | - | 24.44 | na | - | na | na | 30.04 | (5.60) | na | |
| Sales Tax | 117.03 | - | 117.03 | na | 710.70 | 16% | | - | 117.03 | na | |
| Misc. Grants & Revenues | 139.30 | 252.82 | (113.52) | -45% | 587.58 | 24% | | 43.20 | 96.11 | 222% | |
| GARVEE | - | - | - | na | 196.02 | 0% | | 10.78 | (10.78) | -100% | |
| Build NC | - | - | - | na | - | na | na | 10.37 | (10.37) | -100% | |
| Total Revenues | 2,006.21 | 1,898.90 | 107.31 | 6% | 8,255.53 | 24% | | 1,605.65 | 400.57 | 25% | |

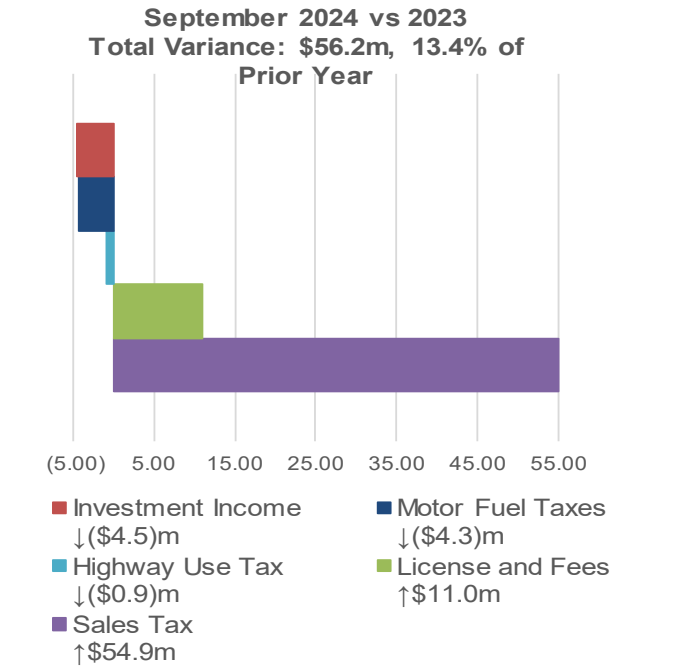
* Sales Tax is not included in the Statewide Sales Tax Revenue Summary.

State Revenues by Source – Highway Fund & Trust Fund – Sep 2024(\$M)

FYTD YoY Variance



Monthly YoY Variance



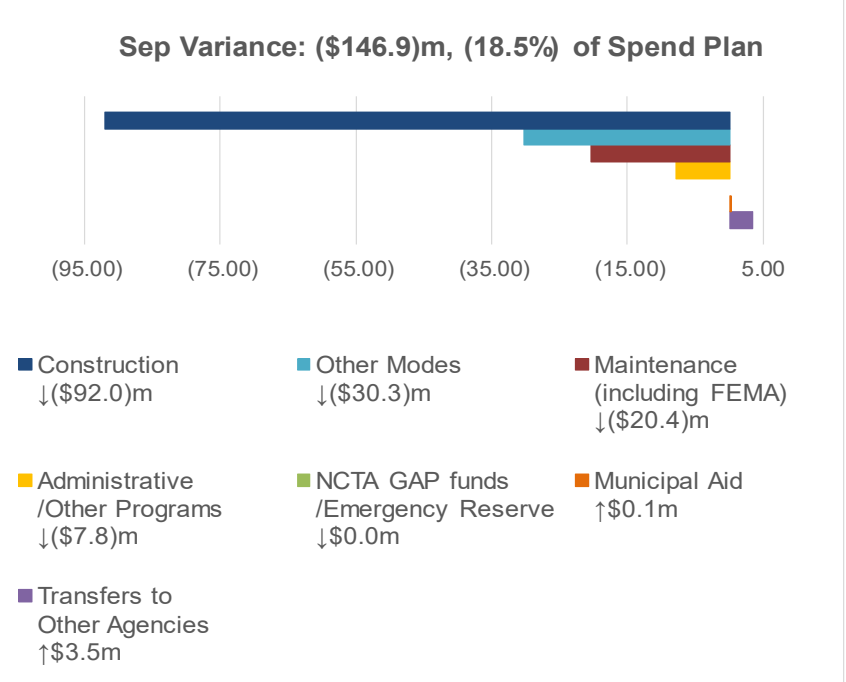
Commentary

- FYTD Highway Fund and Trust Fund State revenues have grown by 13.6% on a combined basis as compared to September 2023.
- NCDOT received a monthly sales tax transfer in the amount of \$54.9M.
- FYTD Motor Fuel Tax is down YOY by 1.0%.
- FYTD Highway Fuel Taxes is up YOY by 0.1%.
- License & Fees are up YOY by 18.2%. Revenue was forecasted to increase compared to prior year due to the quadrennial fee adjustment effective July 1st; this may change with the effects of Helene.

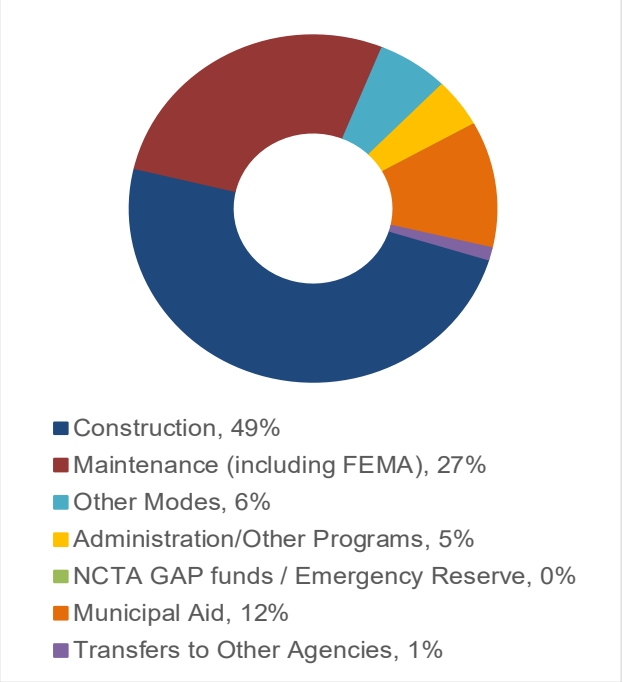
| Prior Year Comparison | | | | | | |
|---|----------------|----------------|---|--|---------------|--------------|
| Comparison to Prior Year - Month of September | | | Comparison to Prior Year - Fiscal Year to Date | | | |
| Revenue | September 2024 | September 2023 | Current FYTD Actual Revenue (Jul '24 - Sep '24) | Previous FYTD Actual Revenue (Jul '23 - Sep '23) | FYTD YoY \$ Δ | FYTD YoY % Δ |
| Motor Fuel Taxes | 220.60 | 224.91 | 618.57 | 624.64 | (6.08) | -1.0% |
| Highway Use Tax | 99.08 | 99.96 | 310.69 | 310.27 | 0.41 | 0.1% |
| License and Fees | 91.04 | 80.06 | 305.76 | 258.70 | 47.06 | 18.2% |
| Investment Income | 9.67 | 14.19 | 28.44 | 21.22 | 7.22 | 34.1% |
| Sales Tax | 54.91 | - | 117.03 | - | 117.03 | na |
| Total Revenue | 475.3 | 419.1 | 1,380.5 | 1,214.8 | 165.7 | 13.6% |

Overall Expenditures and Other Disbursements Actuals vs Forecast – Monthly (\$M)

Variance to Spend Plan - Month of Sep



Monthly Forecast Makeup



Commentary

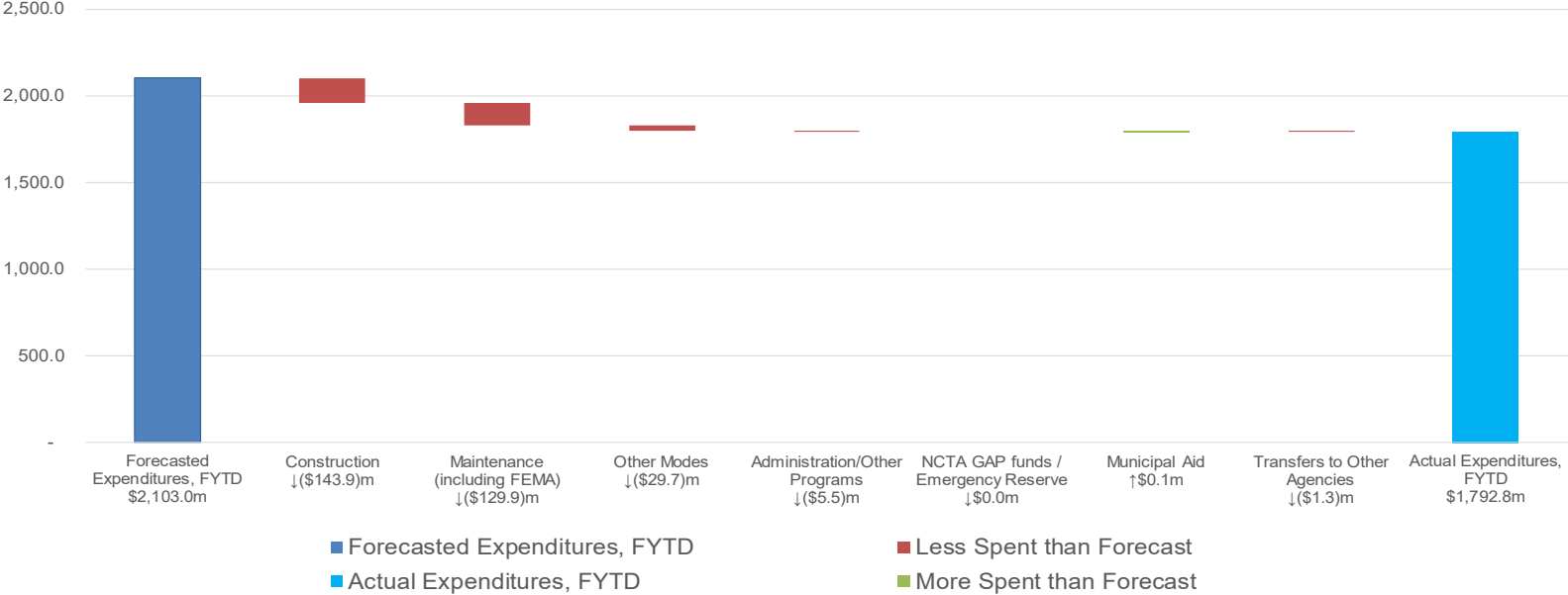
- September expenditures and other disbursements were 18.5% or \$146.9M. below Spend Plan.
- Construction was 23.7% or \$92.0M below Spend Plan.
- Maintenance was 9.4% or \$20.4M below Spend Plan.
- Modal was 61.3% or \$30.3M below Spend Plan.

| Actuals | | Variance - Monthly | | | | Variance to Prior Year- Monthly | | | |
|------------------------------------|--------------------------------|--------------------|----------------------|---------------------|--|---------------------------------|----------------------|---------------------|--|
| Description | Actuals For Month Ending 09/30 | Spend Plan | \$ Variance, Monthly | % Variance, Monthly | | Prior Year | \$ Variance, Monthly | % Variance, Monthly | |
| Construction | 296.59 | 388.60 | (92.01) | -23.7% | | 371.38 | (74.79) | -20% | |
| Maintenance (including FEMA) | 196.79 | 217.16 | (20.37) | -9.4% | | 175.79 | 21.00 | 12% | |
| Other Modes | 19.14 | 49.40 | (30.26) | -61% | | 17.33 | 1.81 | 10% | |
| Administration/Other Programs | 28.27 | 36.11 | (7.84) | -22% | | 41.47 | (13.20) | -32% | |
| NCTA GAP funds / Emergency Reserve | - | - | - | na | | - | - | na | |
| Municipal Aid | 93.06 | 92.94 | 0.13 | 0% | | 77.20 | 15.87 | 21% | |
| Transfers to Other Agencies | 11.70 | 8.25 | 3.45 | 42% | | 12.14 | (0.44) | -4% | |
| Total Expenditures | 645.56 | 792.46 | -146.90 | -19% | | 695.31 | -49.75 | -7% | |

Overall Expenditures and Other Disbursements Actuals vs Forecast – FYTD (\$M)

Variance to Spend Plan - Fiscal Year to Date

Total Variance (\$310.2)m, (14.7%) from Forecast to Date



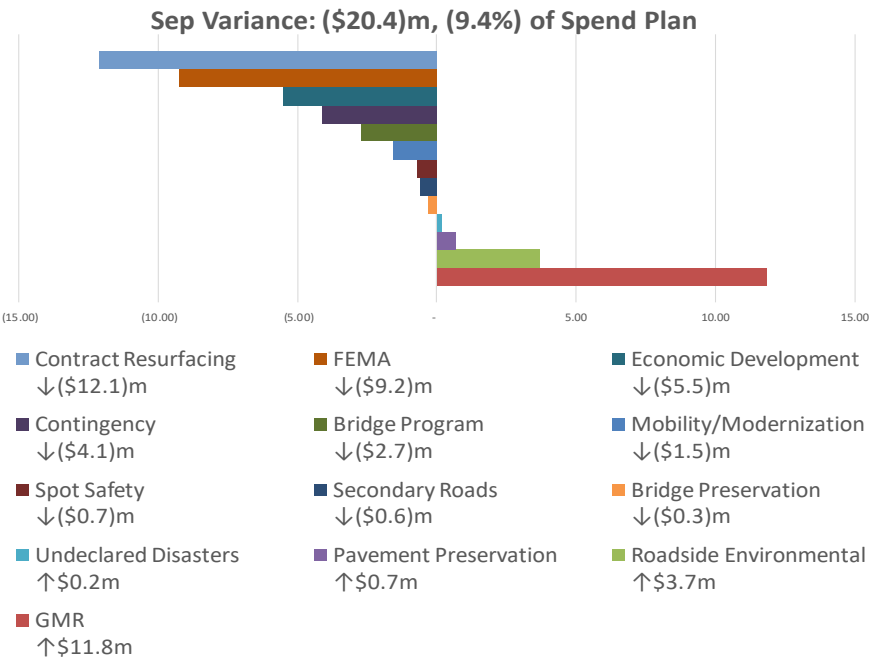
Commentary

- Overall actual expenditures and other disbursements are down YOY, with a decrease of 1.3% from \$1,817.1M FYTD September 2023 to \$1,792.8M FYTD September 2024.
- Construction spend is down YOY by 10.0%.
- Maintenance spend is up YOY by 7.0%.
- Modal spend is up YOY by 32.6% due to Aviation.

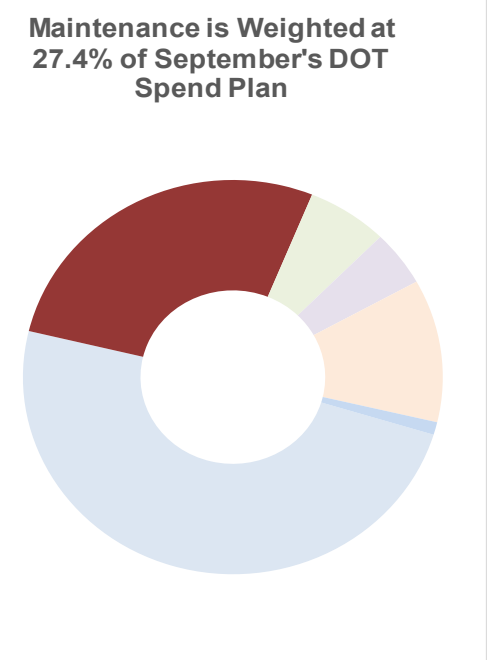
| Actuals | | Variance - Fiscal Year to Date | | | | Track Against Full Year Spend Plan | | | Variance to Prior Year- FYTD | | | |
|------------------------------------|---------------------|--------------------------------|-------------------|------------------|--|------------------------------------|--------------------------|--|------------------------------|-------------------|--|------------|
| Description | Actuals As of 09/30 | Fiscal YTD Spend Plan | \$ Variance, FYTD | % Variance, FYTD | | Full Year Spend Plan (6/6//2024) | % of SFY 2025 Spend Plan | | Prior Year | \$ Variance, FYTD | | % Variance |
| Construction | 932.60 | 1,076.45 | (143.86) | -13% | | 4,165.84 | 22% | | 1,036.79 | (104.19) | | -10% |
| Maintenance (including FEMA) | 561.50 | 691.44 | (129.94) | -19% | | 2,531.78 | 22% | | 524.61 | 36.89 | | 7% |
| Other Modes | 82.30 | 112.05 | (29.75) | -27% | | 573.68 | 14% | | 62.05 | 20.25 | | 33% |
| Administration/Other Programs | 96.82 | 102.27 | (5.45) | -5% | | 461.58 | 21% | | 89.61 | 7.21 | | 8% |
| NCTA GAP funds / Emergency Reserve | 12.25 | 12.25 | - | 0% | | 49.00 | 25% | | 12.25 | - | | 0% |
| Municipal Aid | 93.06 | 92.94 | 0.13 | 0% | | 185.88 | 50% | | 77.20 | 15.87 | | 21% |
| Transfers to Other Agencies | 14.27 | 15.59 | (1.32) | -8% | | 60.68 | 24% | | 14.61 | (0.34) | | -2% |
| Total Expenditures | 1,792.80 | 2,102.99 | -310.19 | -15% | | 8,028.43 | 22% | | 1,817.12 | -24.32 | | -1.3% |

Maintenance Expenditures and Other Disbursements –Actuals vs Forecast– Monthly (\$M)

Variance to Spend Plan - Month of Sep



Monthly Expenditure



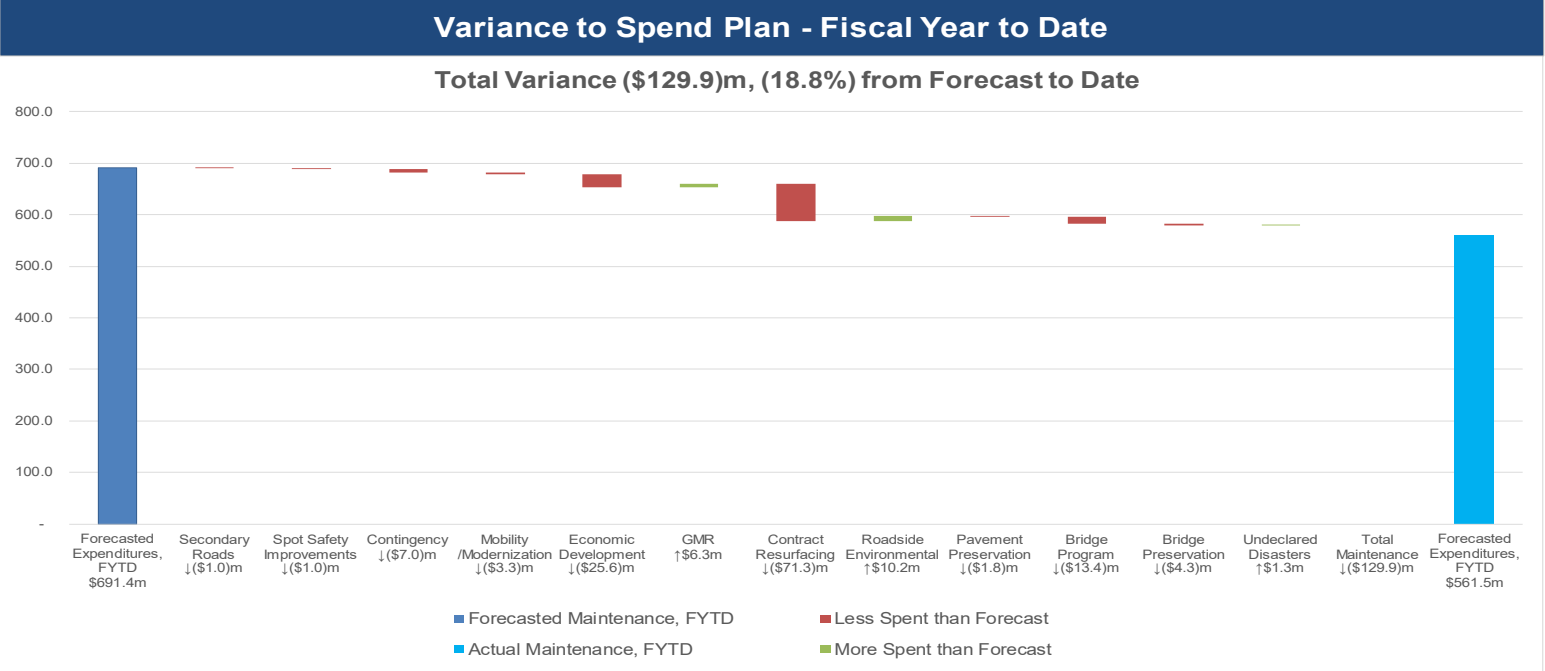
Commentary

- Maintenance expenditures for September were 9.4% or \$20.4M below forecast, partly due to Contract Resurfacing and FEMA, slightly offset by GMR.

| Actuals | | | Variance - Monthly | | | Variance to Prior Year- Monthly | | |
|------------------------|--------------------------------|------------|----------------------|---------------------|--|---------------------------------|----------------------|---------------------|
| Description | Actuals For Month Ending 09/30 | Spend Plan | \$ Variance, Monthly | % Variance, Monthly | | Prior Year | \$ Variance, Monthly | % Variance, Monthly |
| Secondary Roads | 1.05 | 1.64 | (0.60) | -36% | | 2.08 | (1.03) | -50% |
| Spot Safety Improve. | 0.65 | 1.35 | (0.71) | -52% | | 1.42 | (0.77) | -54% |
| Contingency | 0.89 | 4.98 | (4.10) | -82% | | 1.31 | (0.42) | -32% |
| Mobility/Modernization | 2.11 | 3.64 | (1.53) | -42% | | 1.95 | 0.16 | 8% |
| Economic Development | 5.57 | 11.06 | (5.49) | -50% | | 13.11 | (7.54) | -58% |
| GMR | 69.77 | 57.96 | 11.81 | 20% | | 45.95 | 23.82 | 52% |
| Contract Resurfacing | 53.65 | 65.77 | (12.12) | -18% | | 54.93 | (1.27) | -2% |
| Roadside Environmental | 16.88 | 13.20 | 3.68 | 28% | | 12.69 | 4.19 | 33% |
| Pavement Preservation | 9.75 | 9.05 | 0.70 | 8% | | 10.66 | (0.91) | -9% |
| Bridge Program | 27.05 | 29.74 | (2.69) | -9% | | 24.76 | 2.29 | 9% |
| Bridge Preservation | 6.14 | 6.44 | (0.30) | -5% | | 6.11 | 0.04 | 1% |
| Undeclared Disasters | 1.36 | 1.19 | 0.17 | 14% | | 0.72 | 0.63 | 88% |
| FEMA | 1.93 | 11.13 | (9.20) | -83% | | 0.11 | 1.82 | 1723% |
| Total Maintenance | 196.79 | 217.16 | -20.37 | -9% | | 175.79 | 21.00 | 12% |

Maintenance Expenditures and Other Disbursements

Actuals vs Forecast – FYTD (\$M)



Commentary

- Maintenance expenditures are up YOY, by 7.0% from \$524.6M FYTD September 2023 to \$561.5M FYTD September 2024.
- YOY increase in spend can be attributable to GMR.

| Actuals | | | Variance - Fiscal Year to Date | | | Track Against Full Year Spend Plan | | | | Variance to Prior Year- FYTD | | | |
|------------------------|---------------------|-----------------------|--------------------------------|--|------------------|------------------------------------|--------------------------|-------------|------------|------------------------------|--|------------|--|
| Description | Actuals As of 09/30 | Fiscal YTD Spend Plan | \$ Variance, FYTD | | % Variance, FYTD | Full Year Spend Plan (6/6//2024) | % of SFY 2025 Spend Plan | | Prior Year | \$ Variance, FYTD | | % Variance | |
| Secondary Roads | 3.39 | 4.41 | (1.02) | | -23% | 16.00 | 21% | <div></div> | 4.98 | (1.60) | | 100% | |
| Spot Safety Improve. | 2.85 | 3.82 | (0.97) | | -25% | 15.00 | 19% | <div></div> | 2.73 | 0.12 | | 5% | |
| Contingency | 5.45 | 12.47 | (7.02) | | -56% | 46.13 | 12% | <div></div> | 3.82 | 1.64 | | 43% | |
| Mobility/Modernization | 7.81 | 11.09 | (3.28) | | -30% | 40.20 | 19% | <div></div> | 7.26 | 0.55 | | 8% | |
| Economic Development | 22.67 | 48.31 | (25.64) | | -53% | 134.11 | 17% | <div></div> | 50.53 | (27.86) | | -55% | |
| GMR | 208.91 | 202.65 | 6.26 | | 3% | 843.38 | 25% | <div></div> | 145.82 | 63.09 | | 43% | |
| Contract Resurfacing | 140.25 | 211.55 | (71.30) | | -34% | 630.00 | 22% | <div></div> | 148.29 | (8.04) | | -5% | |
| Roadside Environmental | 46.10 | 35.86 | 10.24 | | 29% | 119.00 | 39% | <div></div> | 39.37 | 6.72 | | 17% | |
| Pavement Preservation | 24.74 | 26.55 | (1.81) | | -7% | 84.30 | 29% | <div></div> | 31.31 | (6.57) | | -21% | |
| Bridge Program | 77.15 | 90.55 | (13.40) | | -15% | 358.06 | 22% | <div></div> | 67.80 | 9.35 | | 14% | |
| Bridge Preservation | 16.00 | 20.26 | (4.25) | | -21% | 84.98 | 19% | <div></div> | 18.95 | (2.95) | | -16% | |
| Undeclared Disasters | 4.02 | 2.70 | 1.32 | | 49% | 93.73 | 4% | <div></div> | 2.55 | 1.47 | | 57% | |
| FEMA | 2.15 | 21.22 | (19.06) | | -90% | 66.90 | 3% | <div></div> | 1.19 | 0.96 | | 81% | |
| Total Maintenance | 561.50 | 691.44 | -129.94 | | -19% | 2,531.78 | 22% | <div></div> | 524.61 | 36.89 | | 7% | |

Modal Expenditures and Other Disbursements Actuals vs Forecast – Monthly (\$M)

Variance to Spend Plan - Month of Sep

Sep Variance: (\$30.3)m, (61.3%) of Spend Plan

| | |
|------------------------------|------------|
| Aviation | ↓(\$23.4)m |
| Railroad Program | ↓(\$3.6)m |
| Integrated Mobility Division | ↓(\$3.3)m |
| Ferry Operations | ↓(\$0.1)m |
| Ferry Capital | ↑\$0.2m |

Monthly Expenditure Makeup

Modal is Weighted at 6.2% of September's DOT Spend Plan

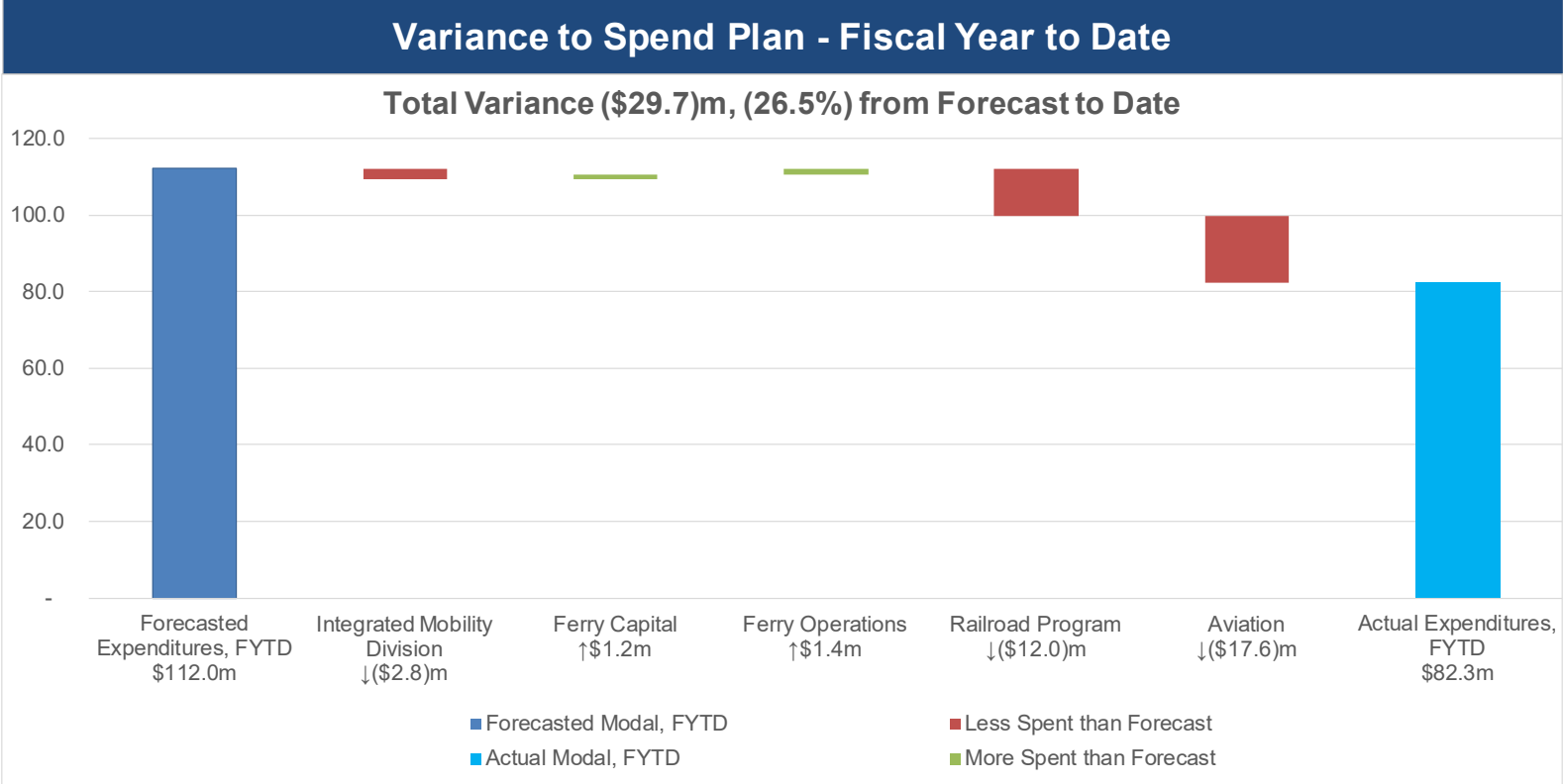
| | |
|--------------|------|
| Light Blue | ~55% |
| Light Pink | ~25% |
| Light Orange | ~10% |
| Light Purple | ~5% |
| Dark Green | ~5% |

Commentary

- September Modal expenditures were 61.3% or \$30.3M below forecast largely due to Aviation.
- Aviation experienced an underspend in September largely due to a delay in NCAIP Grant Fund disbursements.
- Rail experienced an underspend in September largely due to project delays related to the S-Line project.
- IMD experienced an underspend in September due to a reduction in claims reimbursements to subrecipients.

| Actuals | | Variance - Monthly | | | | Variance to Prior Year- Monthly | | | |
|------------------------------|--------------------------------|--------------------|----------------------|---------------------|--|---------------------------------|----------------------|---------------------|--|
| Description | Actuals For Month Ending 09/30 | Spend Plan | \$ Variance, Monthly | % Variance, Monthly | | Prior Year | \$ Variance, Monthly | % Variance, Monthly | |
| Integrated Mobility Division | 2.97 | 6.26 | (3.29) | -53% | | 4.08 | (1.12) | -27% | |
| Ferry Capital | 0.16 | - | 0.16 | na | | 0.12 | 0.04 | 34% | |
| Ferry Operations | 5.38 | 5.53 | (0.14) | -3% | | 5.22 | 0.16 | 3% | |
| Railroad Program | 5.05 | 8.64 | (3.60) | -42% | | 4.23 | 0.82 | 19% | |
| Aviation | 5.58 | 28.98 | (23.39) | -81% | | 3.67 | 1.91 | 52% | |
| Total Modal | 19.14 | 49.40 | -30.26 | -61.3% | | 17.33 | 1.81 | 10% | |

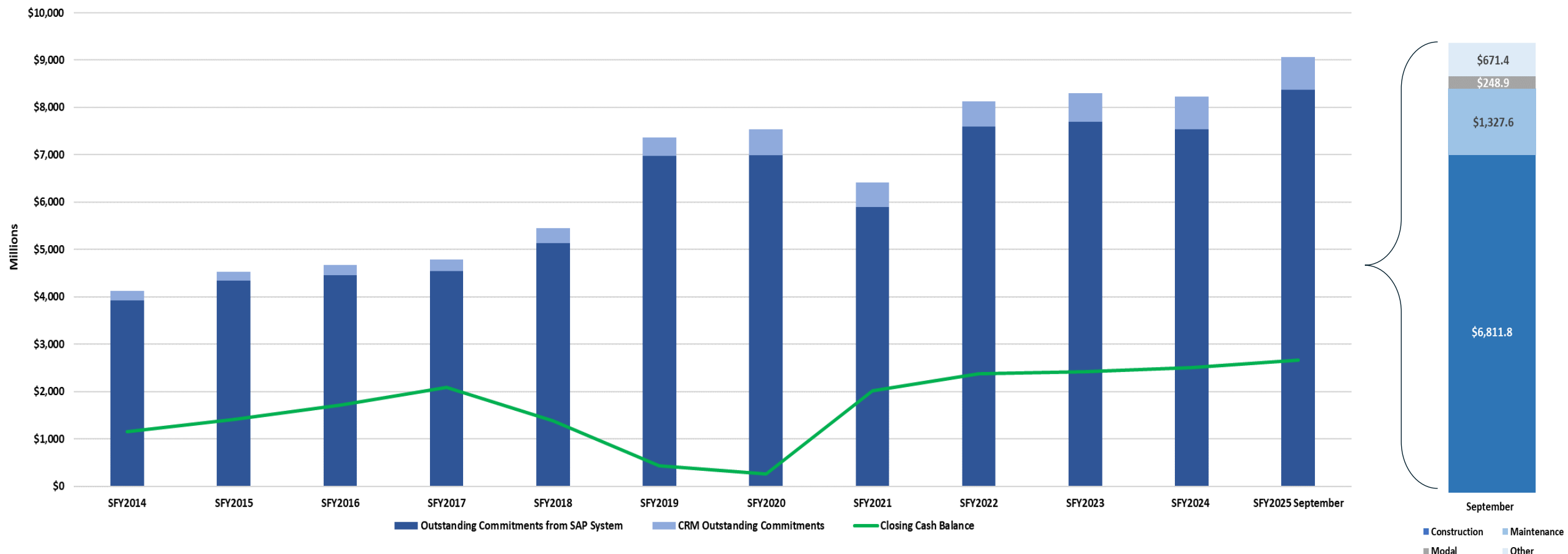
Modal Expenditures and Other Disbursements Actuals vs Forecast – FYTD (\$M)



- Commentary
- Modal expenditures are up YOY, increasing by 32.6% from \$62.1M FYTD September 2023 to \$82.3M FYTD September 2024.
 - YOY increase in spend can be attributable to Aviation and IMD.

| Actuals | | Variance - Fiscal Year to Date | | | Track Against Full Year Spend Plan | | Variance to Prior Year- FYTD | | |
|------------------------------|---------------------|--------------------------------|-------------------|------------------|------------------------------------|--------------------------|------------------------------|-------------------|------------|
| Description | Actuals As of 09/30 | Fiscal YTD Spend Plan | \$ Variance, FYTD | % Variance, FYTD | Full Year Spend Plan (6/6//2024) | % of SFY 2025 Spend Plan | Prior Year | \$ Variance, FYTD | % Variance |
| Integrated Mobility Division | 24.93 | 27.76 | (2.84) | -10% | 167.51 | 15% | 19.14 | 5.79 | 100% |
| Ferry Capital | 1.24 | - | 1.24 | na | - | na | 0.23 | 1.02 | 447% |
| Ferry Operations | 16.77 | 15.33 | 1.44 | 9% | 64.68 | 26% | 15.63 | 1.14 | 7% |
| Railroad Program | 13.37 | 25.40 | (12.03) | -47% | 160.61 | 8% | 13.66 | (0.30) | -2% |
| Aviation | 26.00 | 43.56 | (17.56) | -40% | 180.87 | 14% | 13.40 | 12.60 | 94% |
| Total Modal | 82.30 | 112.05 | -29.75 | -27% | 573.68 | 14% | 62.05 | 20.25 | 33% |

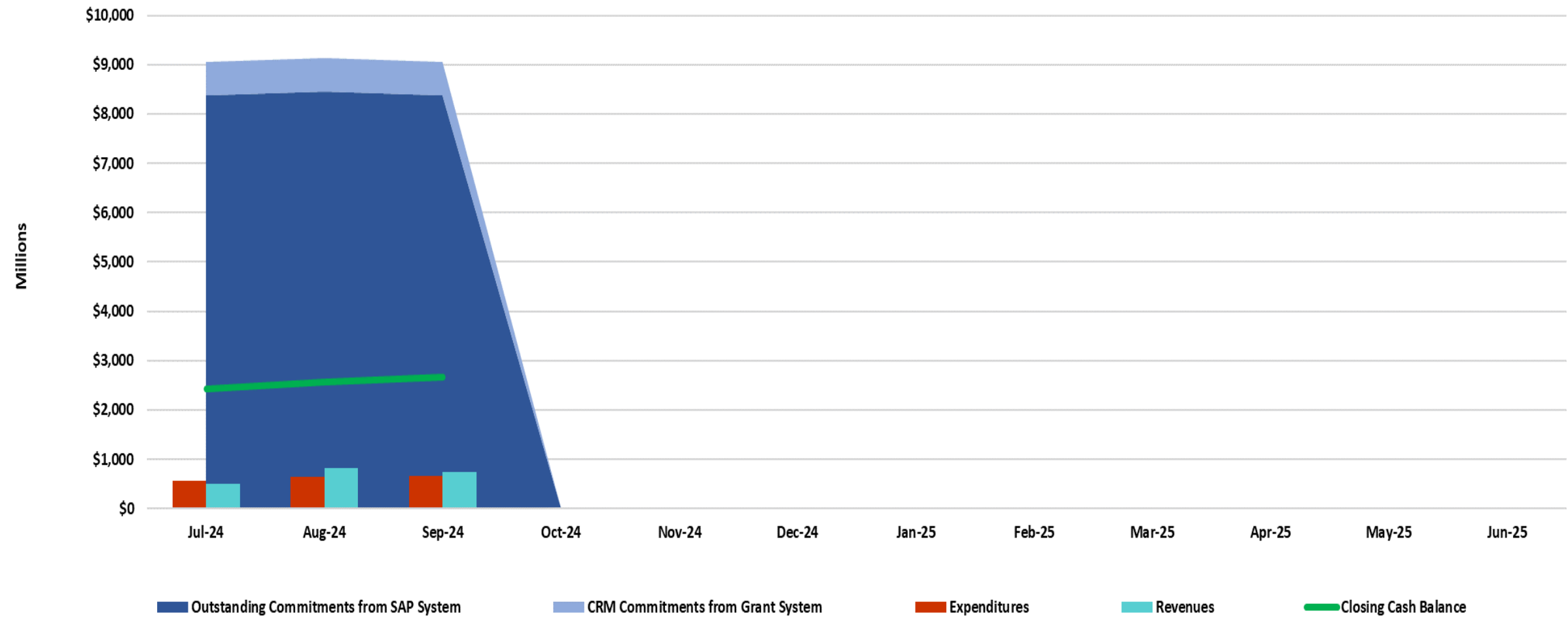
NCDOT Outstanding Commitments & Closing Available Cash Balances by State Fiscal Year



Percentage of Outstanding Commitments by Year

| Unassigned | SFY <= 2017 | SFY 2018 | SFY 2019 | SFY 2020 | SFY 2021 | SFY 2022 | SFY 2023 | SFY 2024 | SFY 2025 |
|------------|-------------|----------|----------|----------|----------|----------|----------|----------|----------|
| -0.66% | 1.81% | 0.90% | 3.33% | 4.81% | 2.57% | 17.19% | 18.11% | 32.34% | 19.60% |

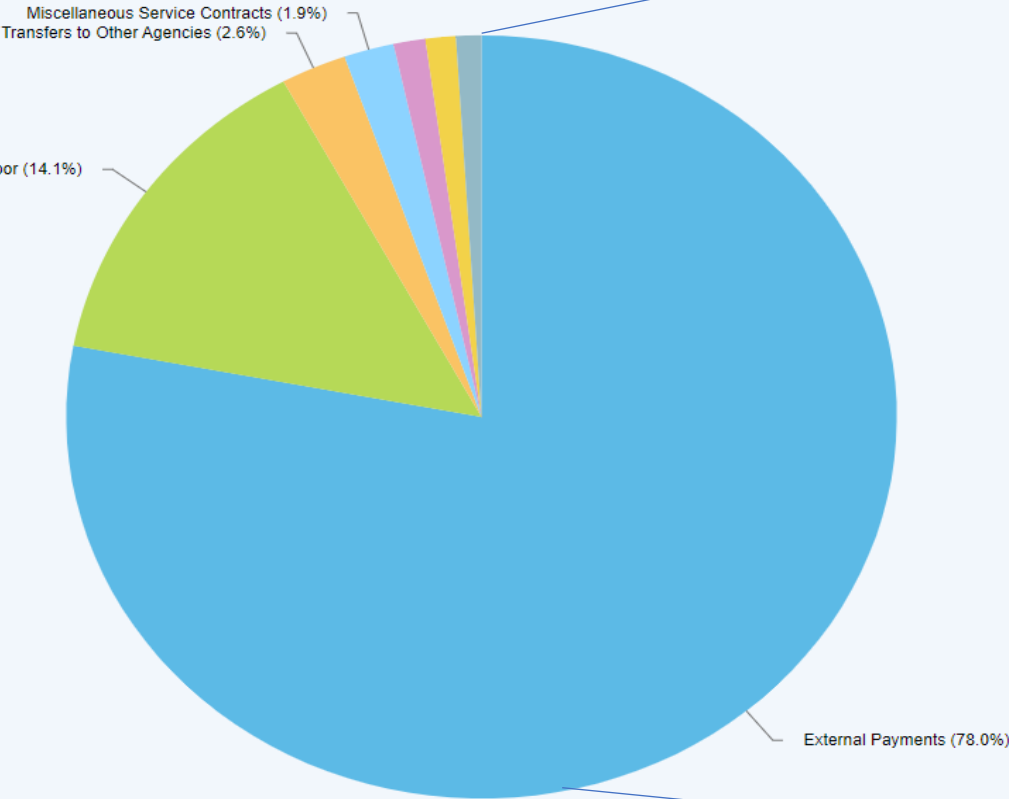
NCDOT Outstanding Commitments & Closing Available Cash Balances by Month



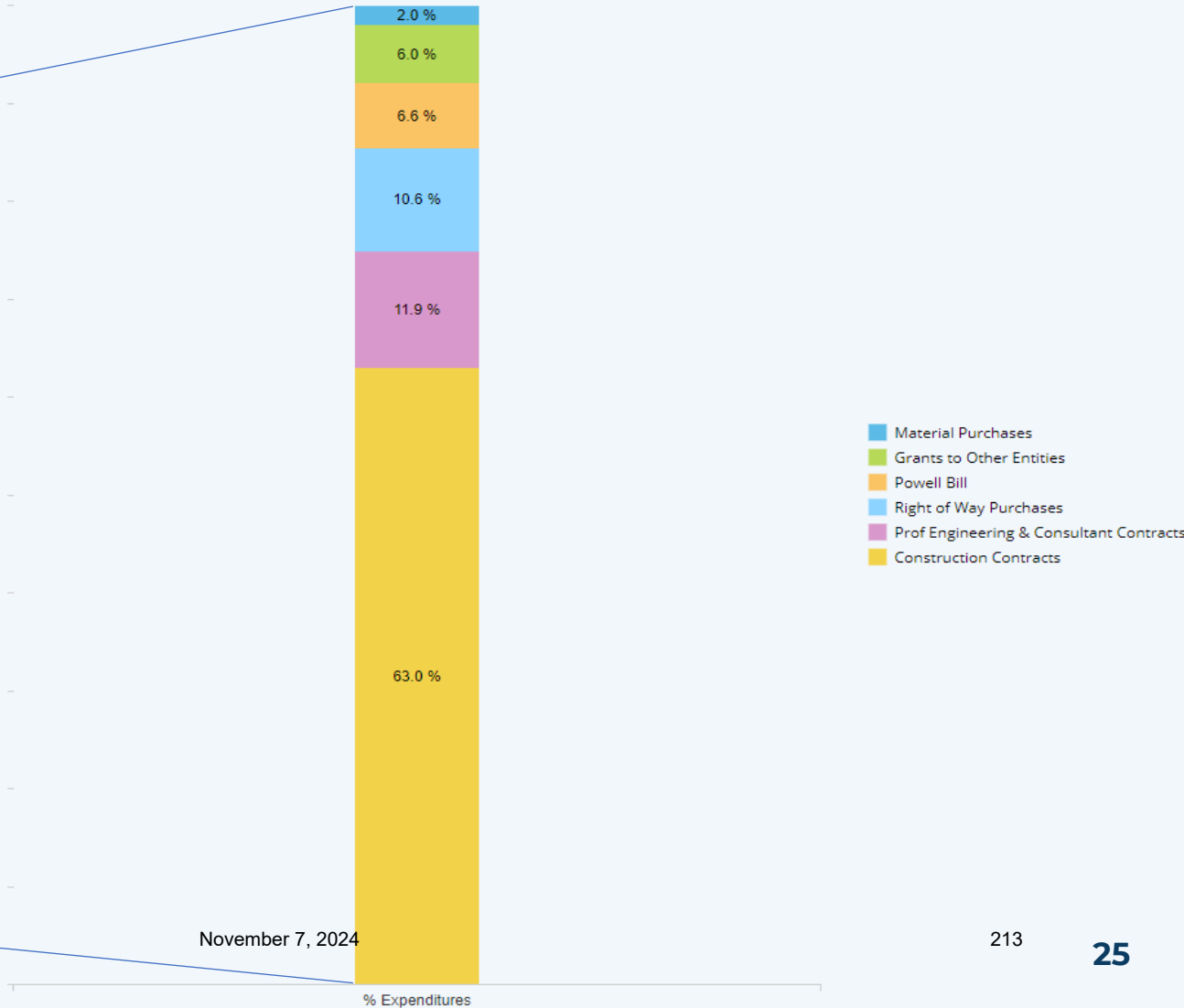
NCDOT Expenditures SFY2025 as of September 30, 2024

NCDOT Expenditures (\$M)

- External Payments
- DOT Labor
- Transfers to Other Agencies
- Miscellaneous Service Contracts
- Equipment Purchases
- Debt Service
- Vendor Payments
- Not Assigned G/L Account (s)



NCDOT External Payments (%)



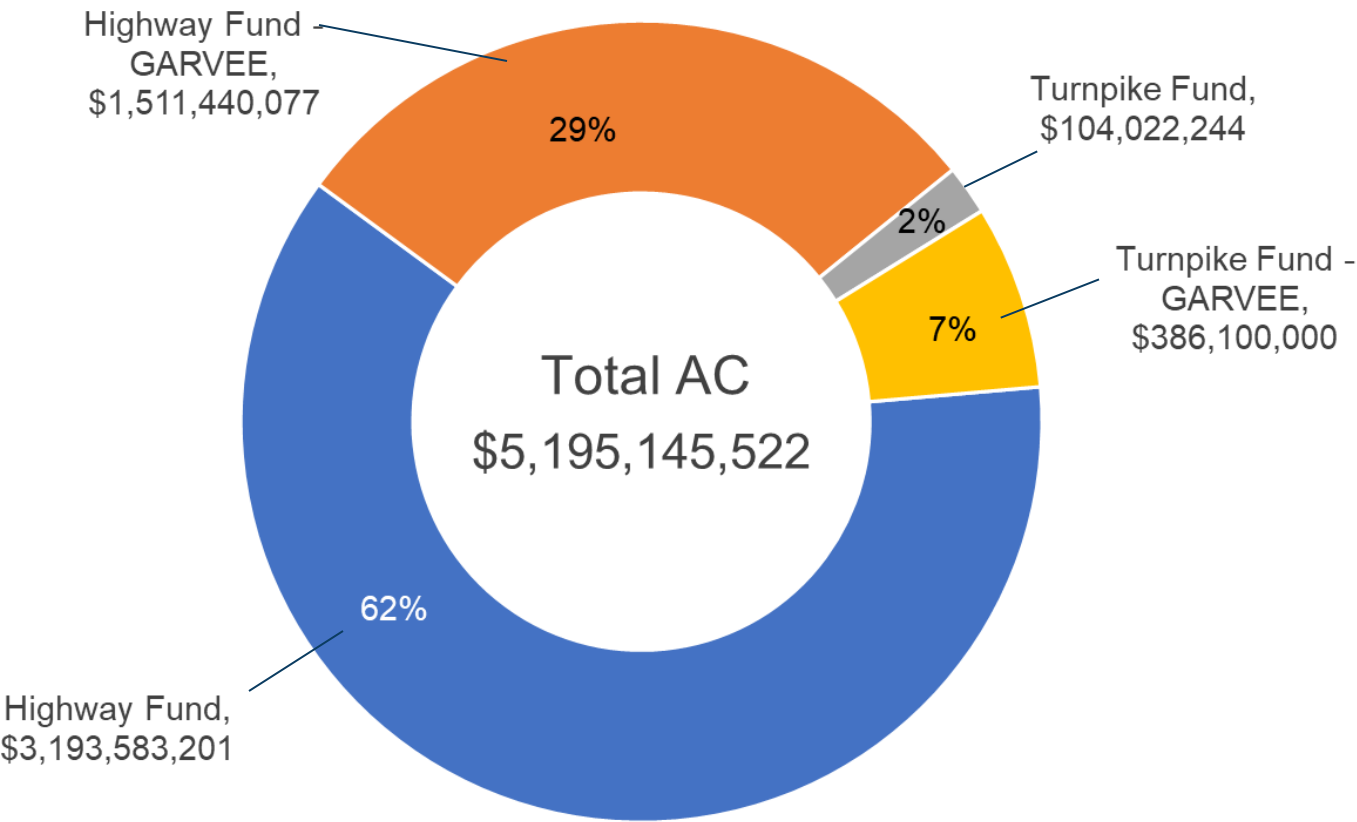
Advance Construction

| Funding Source | Unreimbursed Expenditures as of Oct. 21, 2024 | Apportionment in FY 2025** | Within Prescribed Limit? |
|---|---|----------------------------|--------------------------|
| National Highway Performance Program (NHPP) | \$99,926,393 | \$671,418,389 | YES |
| Surface Transportation Block Grant (STBG)* | \$103,564,698 | \$380,977,710 | YES |
| Highway Safety Improvement Program (HSIP) | \$65,029,783 | \$82,071,658 | YES |

* Includes bridge replacement balance

** Allowable AC amount is annual FY 2025 Apportionment less Projected GARVEE Obligations

Advance Construction Balance as of September 2024



Advance Construction

| Funding Source | AC Amount -Oct. 21 2024 | Allowable AC amount FY 2025** | Within Prescribed Limit? |
|---|----------------------------|----------------------------------|-----------------------------|
| National Highway Performance Program (NHPP) | \$1,888,248,484 | \$2,685,673,556 | YES |
| Surface Transportation Block Grant (STBG)* | \$896,108,978 | \$1,523,910,840 | YES |
| Highway Safety Improvement Program (HSIP) | \$176,685,656 | \$328,286,632 | YES |

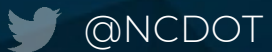
* Includes bridge replacement balance

** Allowable AC amount is 4 times FY 2025 Apportionment less Projected GARVEE Obligations

Contact Us

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NCDOT



NCDOTcommunications



@NCDOT



ncdotcom



ncdot_comm

Thank you!

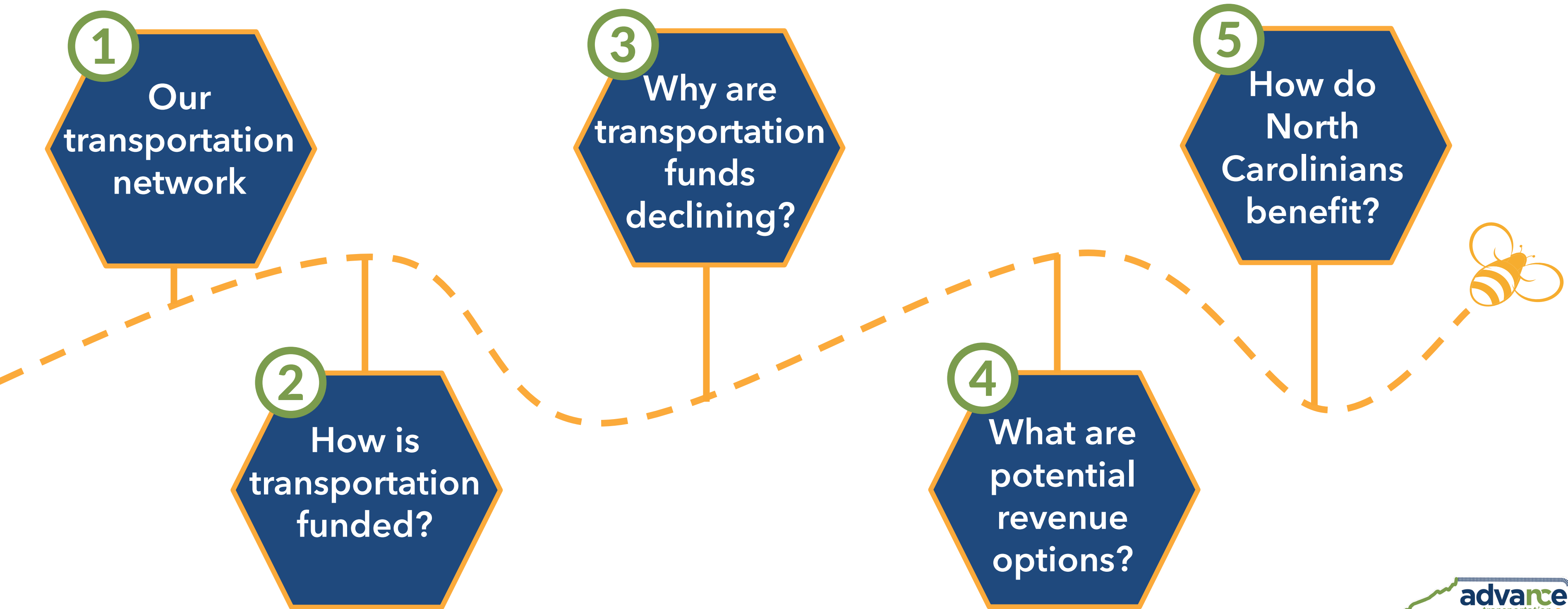


AdvaNCe Transportation Together

Summer 2024



Today's Discussion





Who is AdvaNce?



A collaboration between NCDOT, the business community, and other private-public partners to explore transportation funding in North Carolina





How is transportation funded?





North Carolina relies heavily on the gas tax

20% **FEDERAL
Funds**

80% **STATE
Funds**

55%
of federal funds:
GAS TAX



43%
of state funds:
GAS TAX



North Carolina relies heavily on
the state and federal gas tax.





North Carolina's Transportation Funding

4 state revenue sources make up **80%** of state transportation funds:



State Motor
Fuel Tax



Highway
Use Tax



Sales Tax



DMV Fees

The other **20%** comes from federal funds



Why are transportation funds declining?

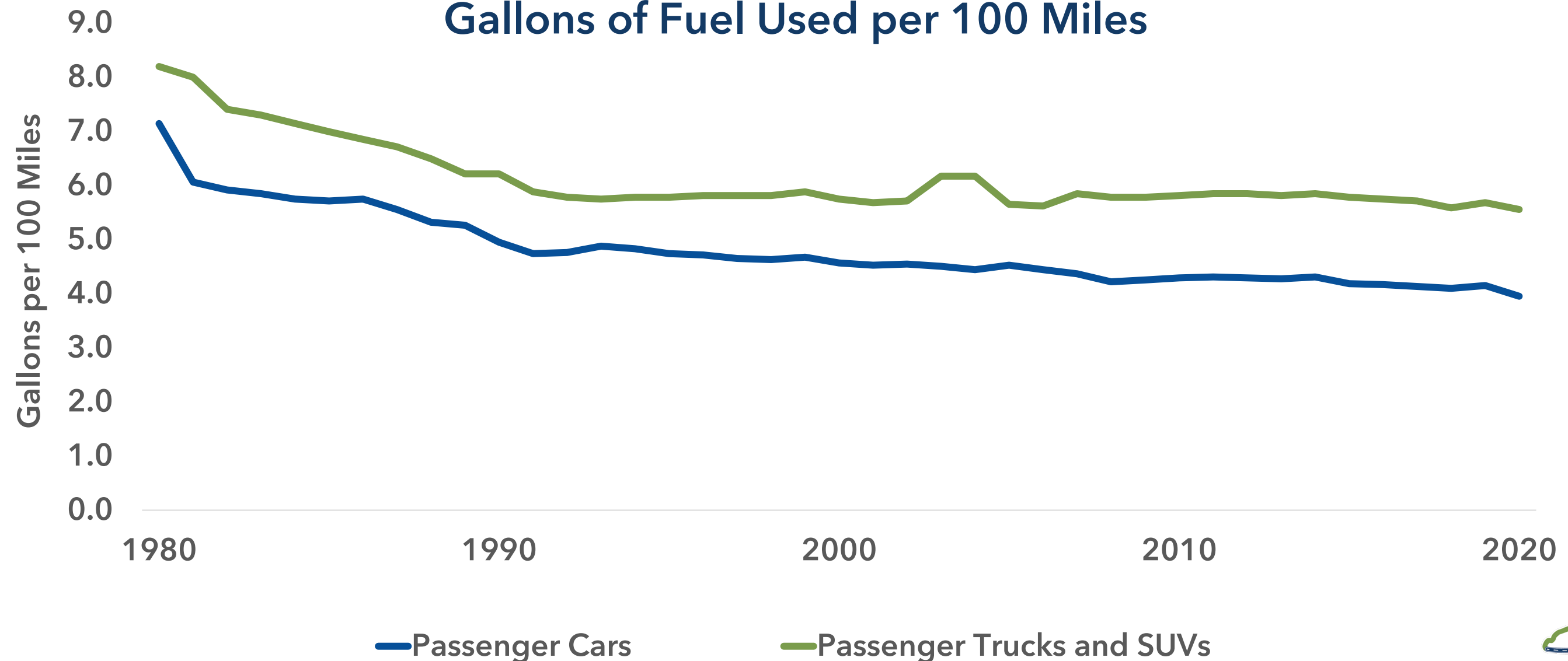


Vehicles are getting better gas mileage

...and more vehicles do not require gas at all.

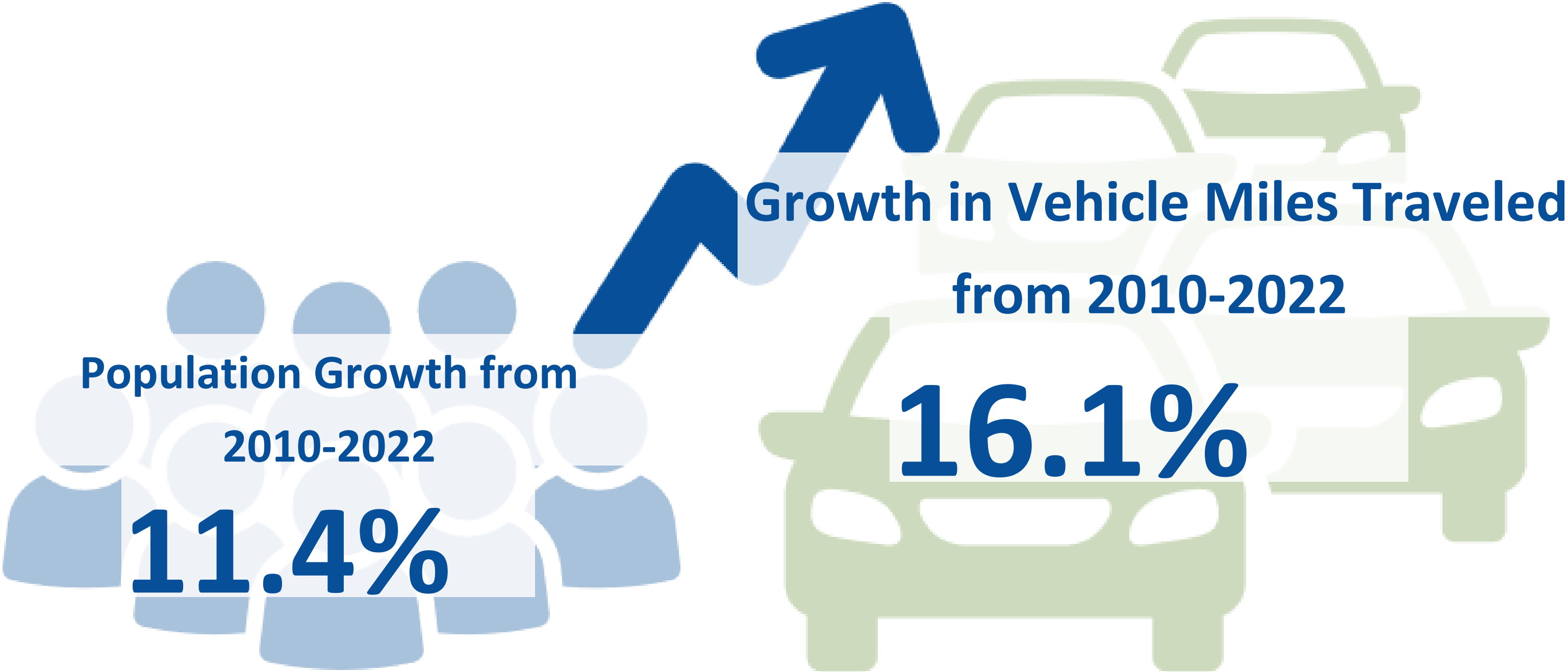


Average US Fuel Economy
Gallons of Fuel Used per 100 Miles





Demands on the transportation system are increasing





Building and maintenance costs are increasing

In **2003**, we could build this road

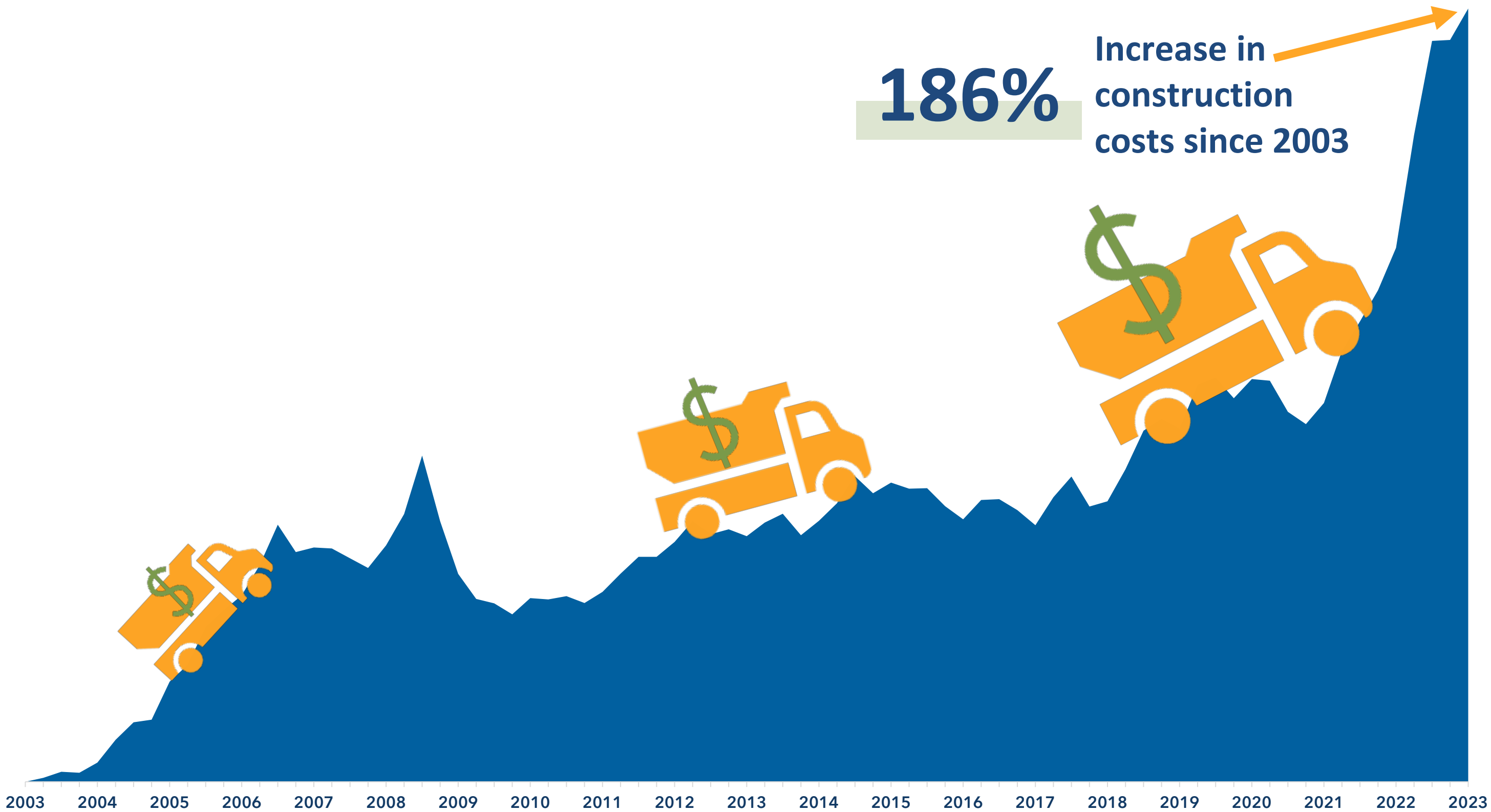


In **2023**, we could build only this much with the same money





Construction costs have reached an all time high



Source: National Highway Construction Cost Index



What are potential revenue options?












North Carolina is rethinking how we fund transportation

Some drivers are paying more to drive the same distance – *we are working to find a funding solution*



Potential Transportation Funding Options

-  Implement a mileage-based usage fee (MBUF)
-  Raise highway-use tax
-  Increase motor fuel tax
-  Modernize vehicle registration fees
-  Raise sales tax
-  Charge a transportation utility fee
-  Increase tolling/managed lanes





How much would you pay with different funding solutions?

Try our calculator!



Let's Calculate

Use this calculator to see what your estimated annual costs might be—based on the average number of miles you drive per year and your vehicle's fuel efficiency. Select different options below to see how these changes may affect the annual payment. Then, see how the estimated annual payment changes with different funding options, such as an increased registration fee, a new registration fee for fuel-efficient vehicles, or a mileage-based user fee.

1

About how many miles do you drive per year?

9,000 Miles

12,000 Miles

15,000 Miles

18,000 Miles

2

How many miles per gallon does your vehicle get (on average)?

Low (10-20 MPG)

Average (20-30 MPG)

High/Hybrid (30-50 MPG)

Plug-In Hybrid

Electric (No Fuel)

Your approximate annual payment for state transportation fees and taxes

\$278

Because gas tax revenues are declining, states are examining options to modernize how transportation is funded.

See how your tax burden may change based on the following three alternative funding options:



Mileage-Based User Fee (MBUF)

Increase Registration Fee

New Registration Fee for Fuel-Efficient Vehicles

Mileage-Based User Fee (MBUF)

A fee based on the number of miles traveled is viewed as a fair option where everyone pays for what they use. Every driver will pay the same amount for driving the same distance. This fee would replace the current gas tax and EV/PHEV Registration Fee.

Your Selected MPG
Low (10-20 MPG)

Base Registration Fee
\$36

Mileage-Based User Fee*
\$158

YOU CURRENTLY PAY:
\$278

New Annual Total
\$194
You would save \$84

How do North Carolinians benefit from more funding?





Improving the lives of North Carolinians



**Better safety
conditions**



**Stronger
economy**



**Improved
roads**



**Cleaner
air**



**More
transportation
options**





Learn more!

www.advanceNCtransportation.com



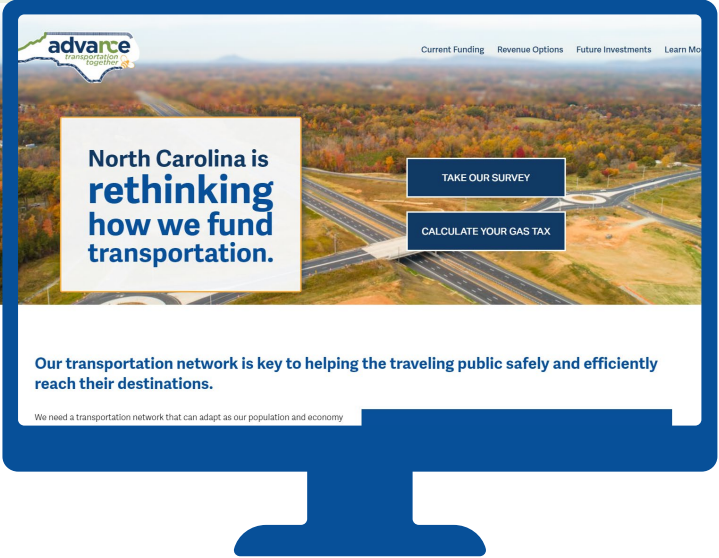
Watch our video



Take our survey



Try our calculator



Questions? info@advanceNCtransportation.com





North Carolina Department of Transportation
Materials and Tests Unit – Product Evaluation Program
Innovative Technologies and Products Awareness Report
November 6th, 2024



PRODUCT HIGHLIGHT – AASHTO Product Evaluation & Audit Solutions

AASHTO Product Evaluation & Audit Solutions is a collaboration between DOT's nationwide and private industry experts working to unify testing and audit procedures for various transportation products and materials commonly evaluated and used by DOT's. The program facilitates the testing or audit process when submitted by vendors and posting the results on their website to review. DOT personnel are then able to review the results against their own requirements to see if they are acceptable for use. This provides vendors a more unified process rather than varying requirements for each state saving a lot of time and money while also providing consistent and reliable information and data for evaluation. For more information, please visit <https://transportation.org/product-evaluation-and-audit-solutions/>.

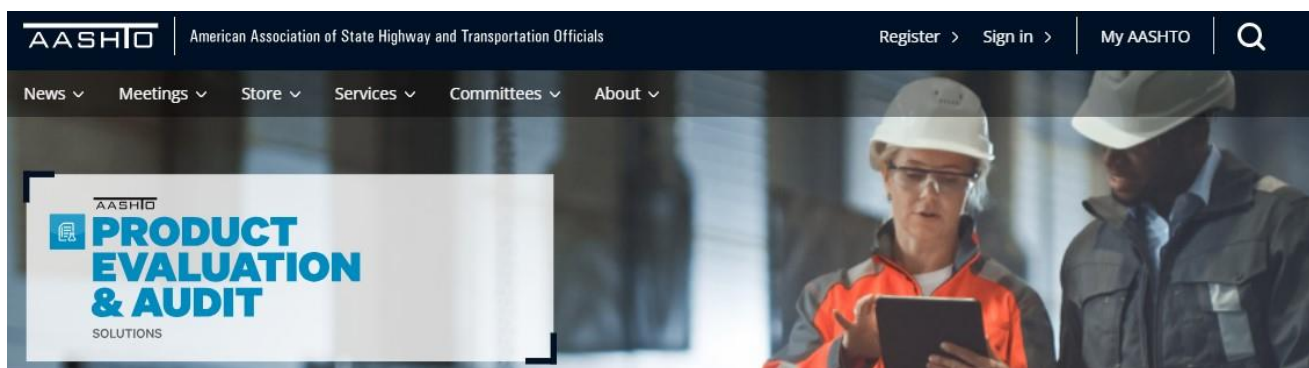


Image of the AASHTO Product Evaluation & Audit Solutions website.

PRODUCT INNOVATION – Ecophalt™



Image of a repaired pothole using Ecophalt™.

Ecophalt™ is a highway-grade, high performance, stable cold-applied patching material that offers excellent workability even at low temperatures and in wet weather. It is a cold mix of aggregates, bituminous binder, and nanotechnological additives used for long-term pothole and spall repairs in pavement surfaces. The product is simply scooped in place and hand compacted. Ecophalt™ is currently under evaluation on the APL as NP24-9633. For more information, please visit <http://fptinfrastructure.com>.



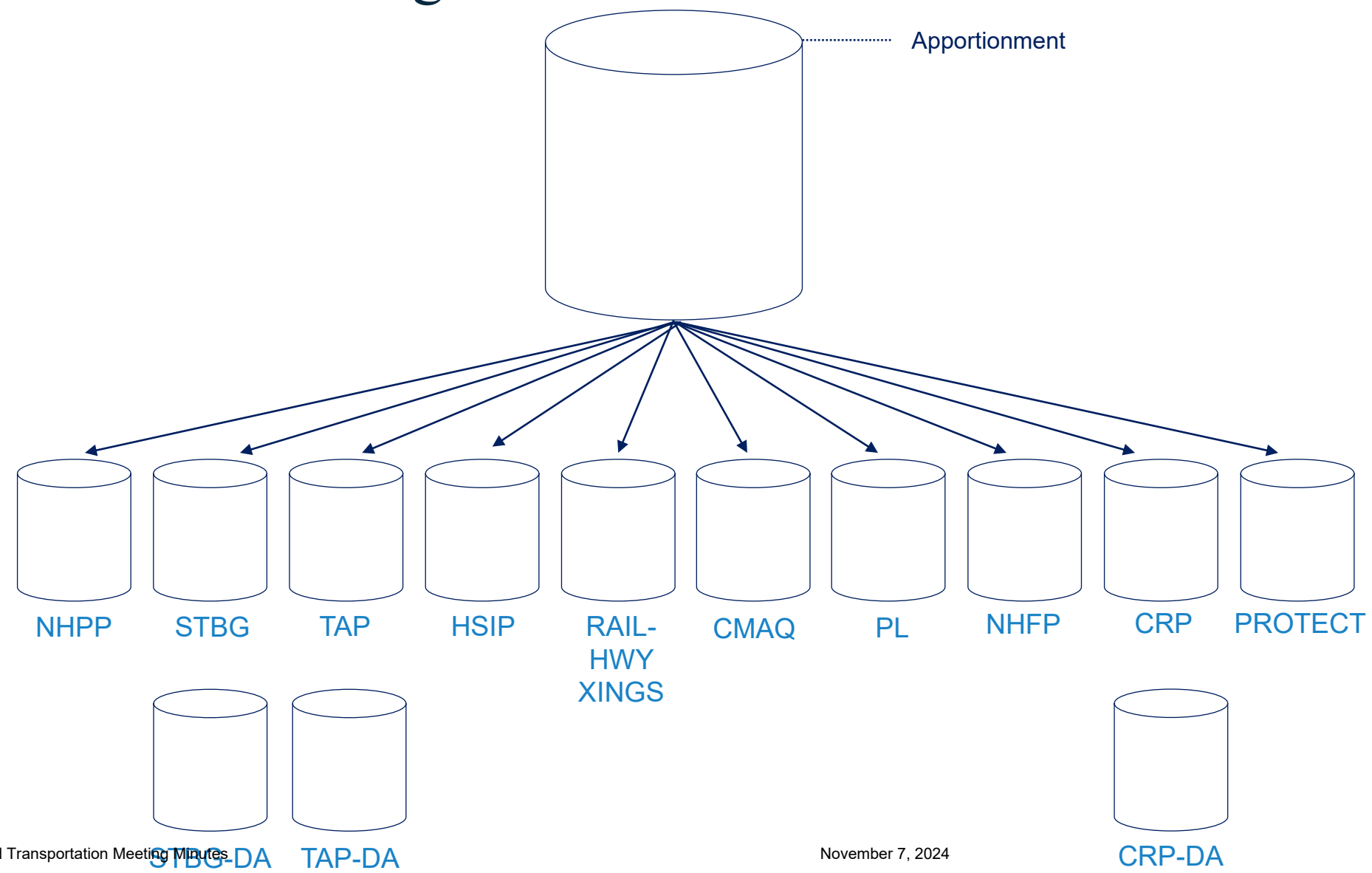
NORTH CAROLINA
Department of Transportation

August Redistribution

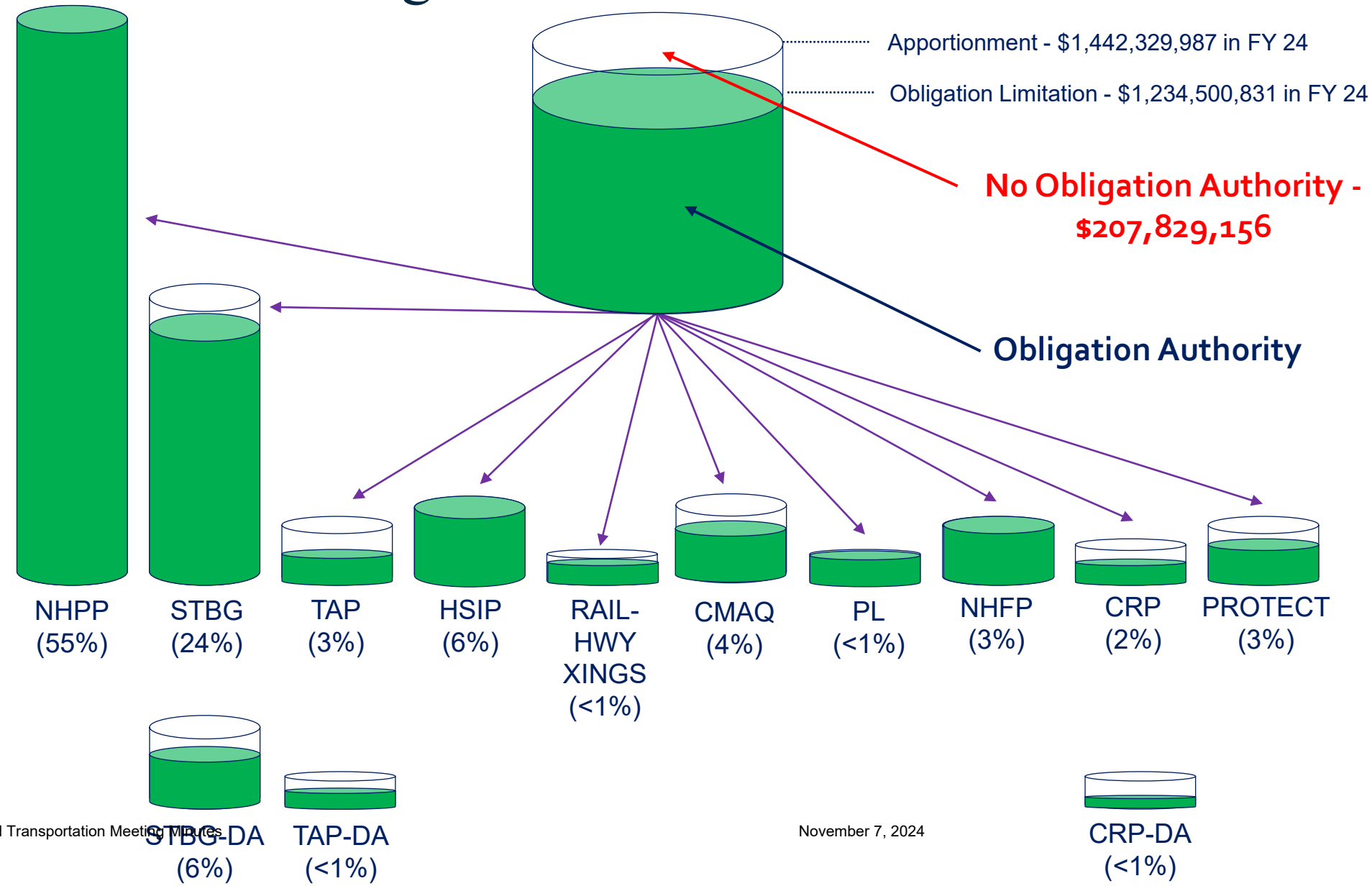
Leigh Wing, P.E. – Director, Division of Planning & Programming

November 6, 2024

Federal -Aid Funding



Federal -Aid Funding



What is August Redistribution?

FHWA redistributes unused obligation authority (OA) from federal programs that won't use their OA for that federal fiscal year to states that can use it

- Occurs each summer
- Think of OA as permission to spend federal funding

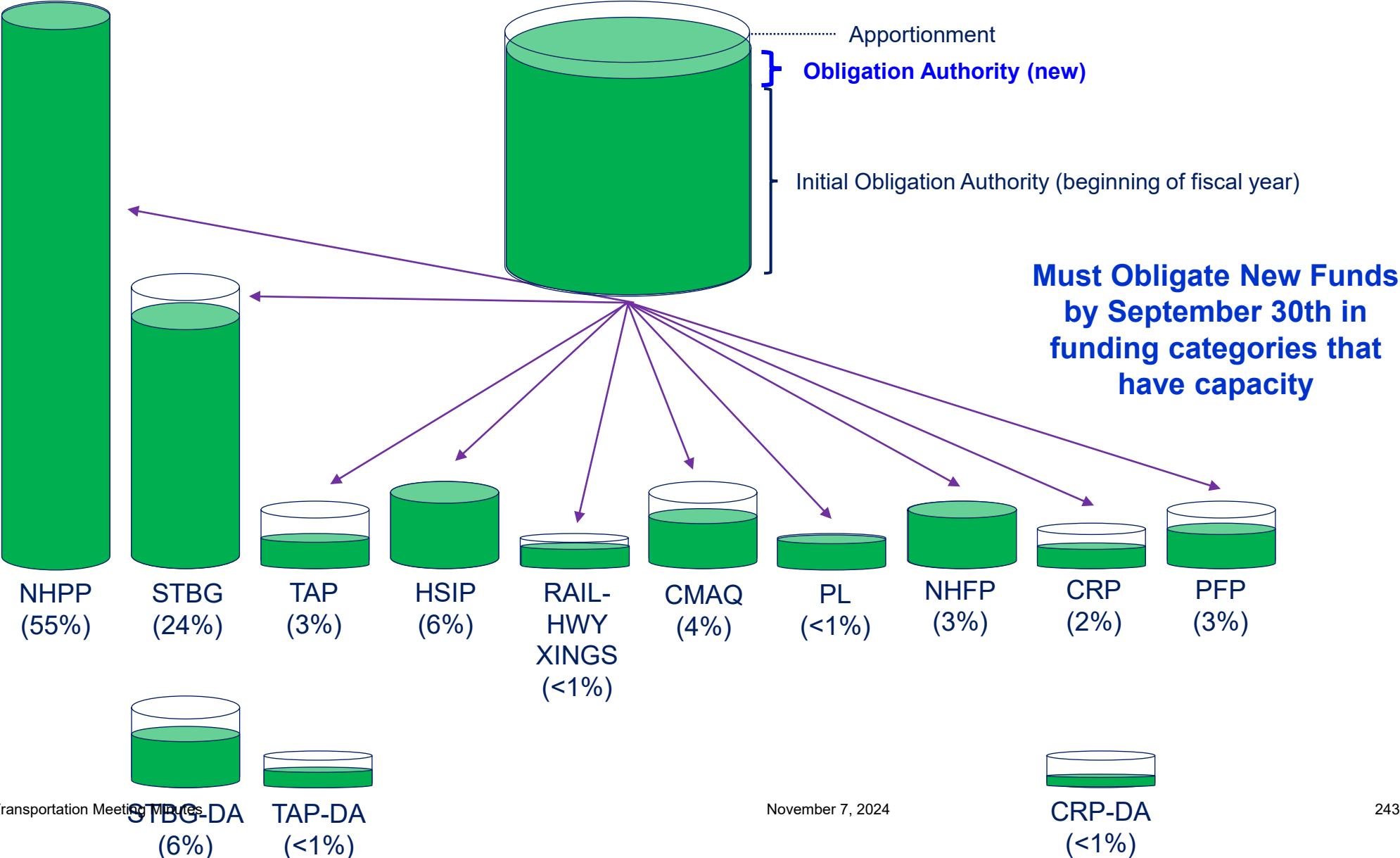
Each July, NCDOT submits a request for add'l OA we can use by Sept. 30th

By Aug. 30th, FHWA notifies each state how much add'l OA they'll receive.

Key to a larger request is to obligate as much federal funding in each of the different federal funding categories as possible

- Biggest challenge is authorizing funds in categories with Locally Administered Projects

August Redistribution



August Redistribution

Where does additional Obligation Authority (new funding) go?

- Must be obligated by September 30th
- Subject to STI funding distribution
- Typically goes for expenses previously paid with state funds on federal projects that have been authorized using Advance Construction (AC)
- This “conversion” reimburses NCDOT with federal funds

NCDOT's track record in August redistribution

| Year | Request | Received | Percent |
|------|---------|----------|---------|
| 2018 | \$174 M | \$166 M | 95 % |
| 2019 | \$250 M | \$115 M | 46 % |
| 2020 | \$192 M | \$144 M | 75 % |
| 2021 | \$185 M | \$103 M | 55 % |
| 2022 | \$277 M | \$277 M | 100% |
| 2023 | \$287 M | \$265 M | 92 % |
| 2024 | \$270 M | \$150 M | 55 % |

FHWA Process for Computing August Redistribution

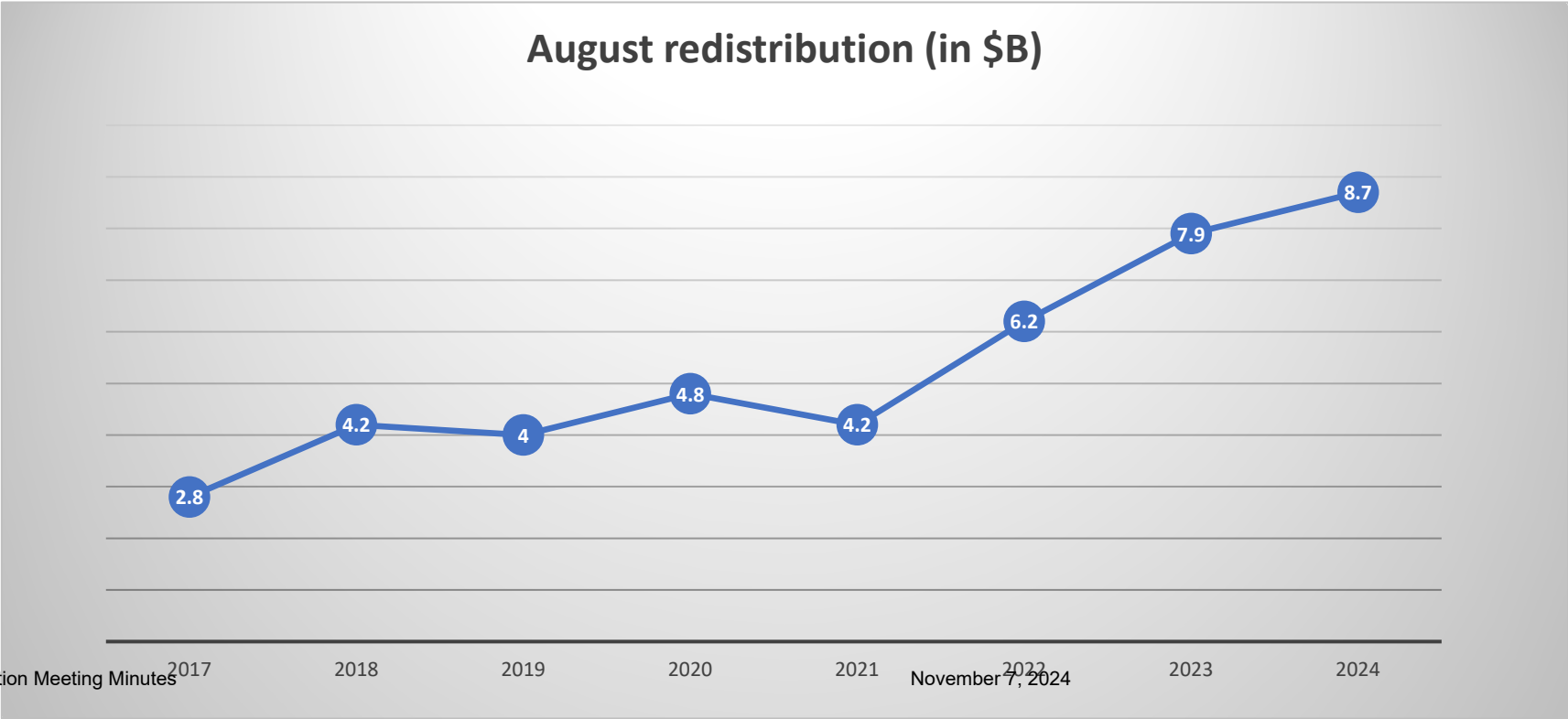
- Dictated by law
- Designed to give an advantage to states that have not done as well in previous rounds of August redistribution
- Guided by an initial “fair share” that is calculated for each state
- Initial “fair share” =
$$\frac{\text{state 's unobligated balance of apportioned contract authority}}{\text{nation 's unobligated balance of apportioned contract authority}}$$
- States that have done well in August redistribution in past years have lower unobligated balances because the additional obligation authority they received allowed them to obligate additional funds and drive down their unobligated balances.

A sampling of states

| State | % of Initial Apportionments | Initial “fair share” of August Redistribution (%) | Initial “fair share” (\$) | Actual August Redistribution (\$) |
|----------------|-----------------------------|---|---------------------------|-----------------------------------|
| Texas | 9.99 % | 13.37 % | \$ 1,163 M | \$ 1,168 M |
| Virginia | 2.57 % | 4.88 % | \$ 425 M | \$ 184 M |
| North Carolina | 2.66 % | 1.06 % | \$ 92 M | \$ 150 M |
| Alaska | 1.23 % | 0.82 % | \$ 71 M | \$ 19 M |

The Future of August redistribution

Primary reason that August redistribution levels have grown so large is allocated programs (like grant funding) are slow-spending. As a result, these programs are returning large amounts of obligation authority each year



The Future of August redistribution

AASHTO has proposed a change to August redistribution that would lower August redistribution amounts in the future

- The Senate Appropriations Committee has included this proposal in their FY 2025 budget bill
- Proposal would assign 4-year obligation limitation to all allocated Highway Trust funds programs. Therefore, the obligation authority for slow-spending grant programs would no longer be redistributed if unused at the end of the year.
- USDOT estimates this change would gradually drop August redistribution amounts from the current \$8.7 B to \$2.5 B in FY 2027, while correspondingly increasing the amount of initial obligation authority distributed to the states at the beginning of the fiscal year.

Discussion



NORTH CAROLINA
Department of Transportation

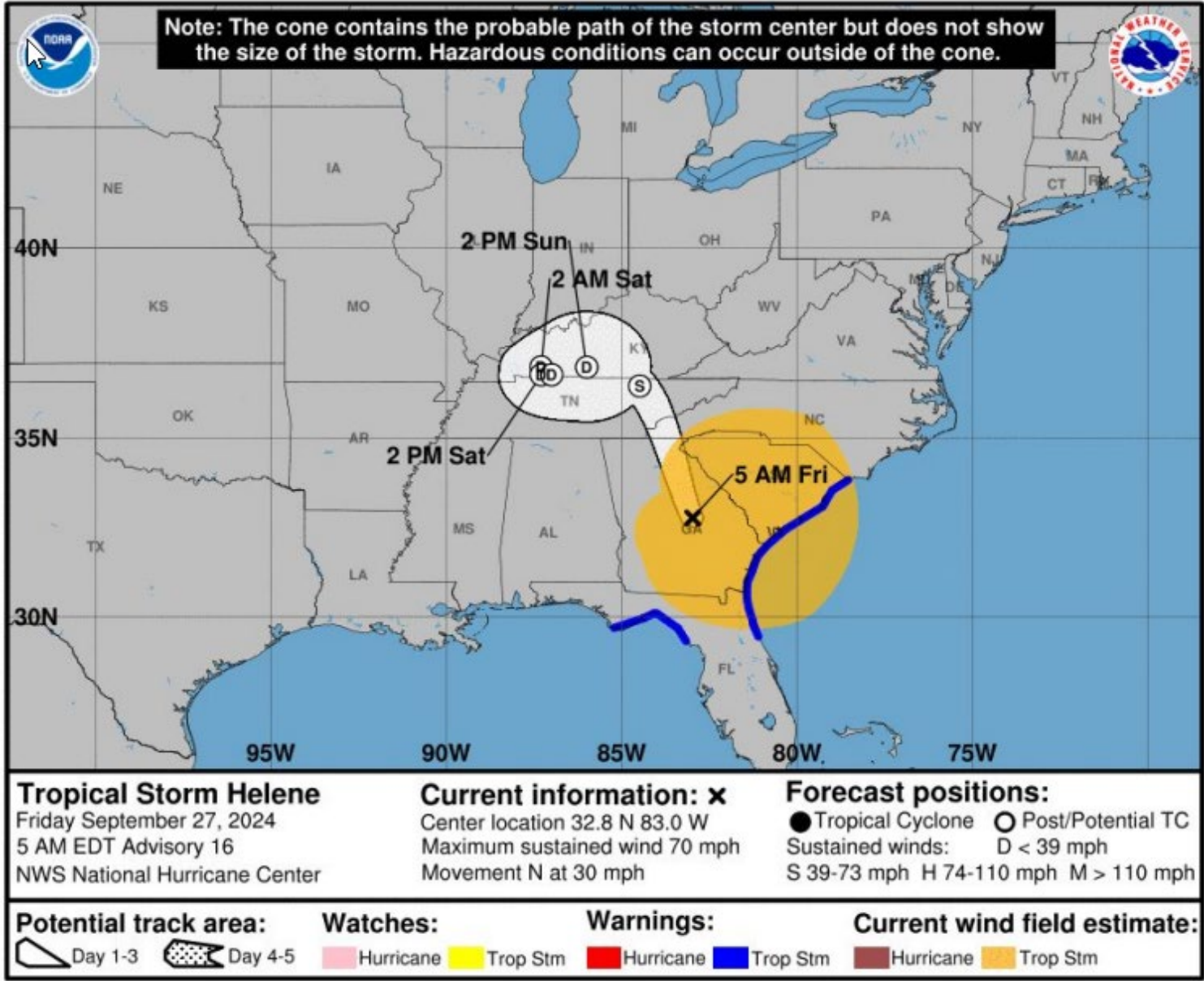
Hurricane Helene Response and Strategy for Recovery

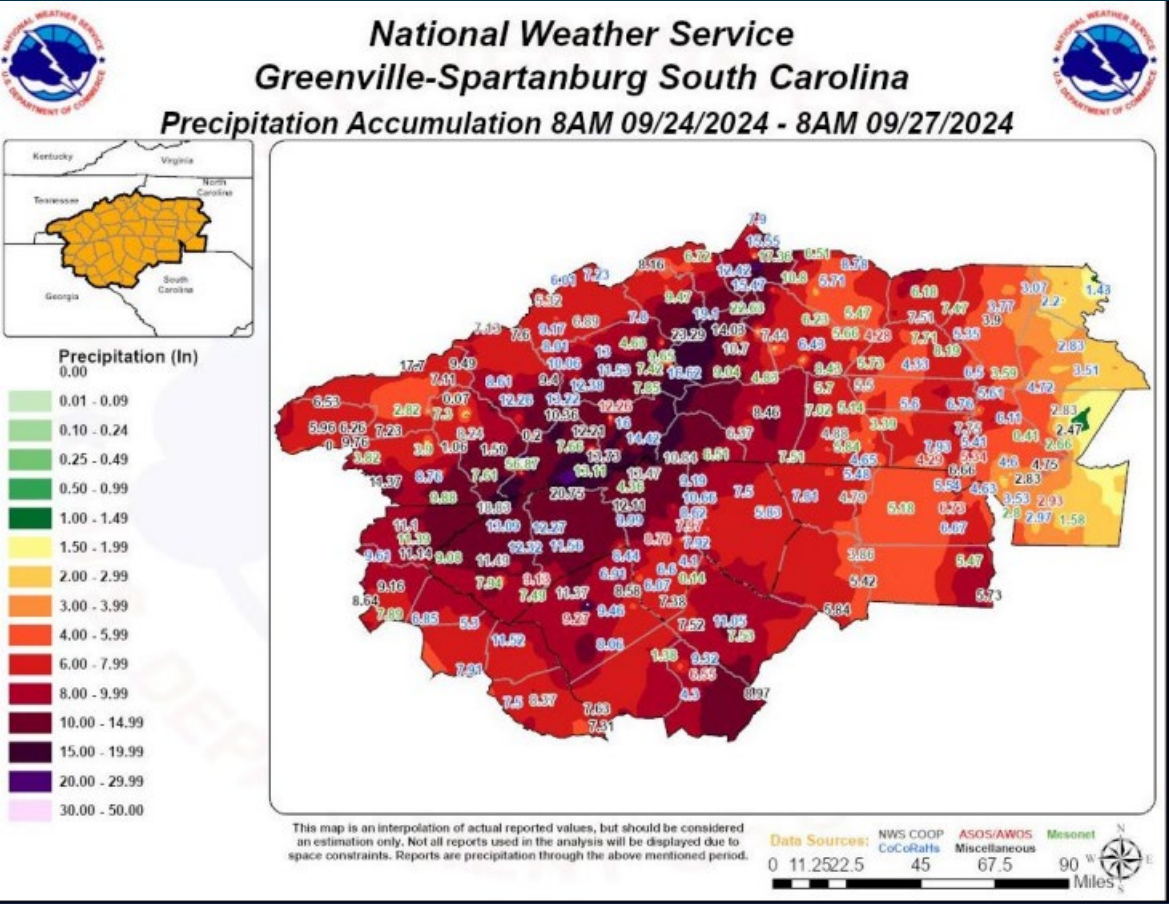
Emily McGraw, PE, CPM, Director of Highway Operations

Boyd Tharrington, PE, Deputy Chief Engineer

November 6, 2024

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





| City | County | Rain (in) |
|------------------------|--------------|-----------|
| Busick | Yancey | 29.58 |
| Mt Mitchell St. Park | Yancey | 24.2 |
| Spruce Pine | Mitchell | 18.23 |
| Davidson River | Transylvania | 17.7 |
| Foscoe | Watauga | 16.42 |
| Old Fort | McDowell | 15.6 |
| Whitehead | Alleghany | 15.59 |
| Hendersonville | Henderson | 15.11 |
| Swannanoa | Buncombe | 14.81 |
| North Cove Pinnacle | McDowell | 14.75 |
| Guion Farm | Henderson | 14.73 |
| Saluda | Polk | 14.58 |
| Highlands | Macon | 14.52 |
| Grandfather | Watauga | 14.47 |
| Watauga Medical Center | Watagua | 10.98 |
| Boone Precip 2 S | Watagua | 9.21 |

Response

- Deployed Emergency Protective Measures
- Coordinated Power Restoration
- Accessibility to Inaccessible Areas
- Began Field Assessments
- Installed Temporary Repairs



DOT Employees: 2,134 Total

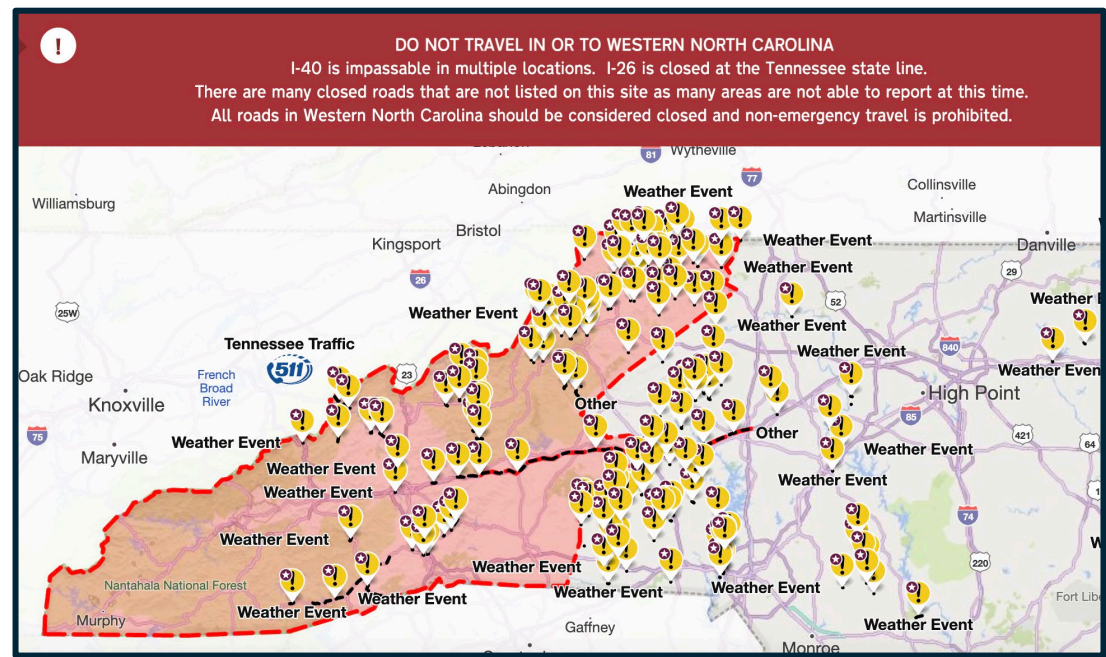
- Divisions 11-14: 1,475
- Central: 375
- Crew Transfers: 284

Other State Support: 145 Total

- Kentucky: 128
- Florida: 17

925 pieces of equipment

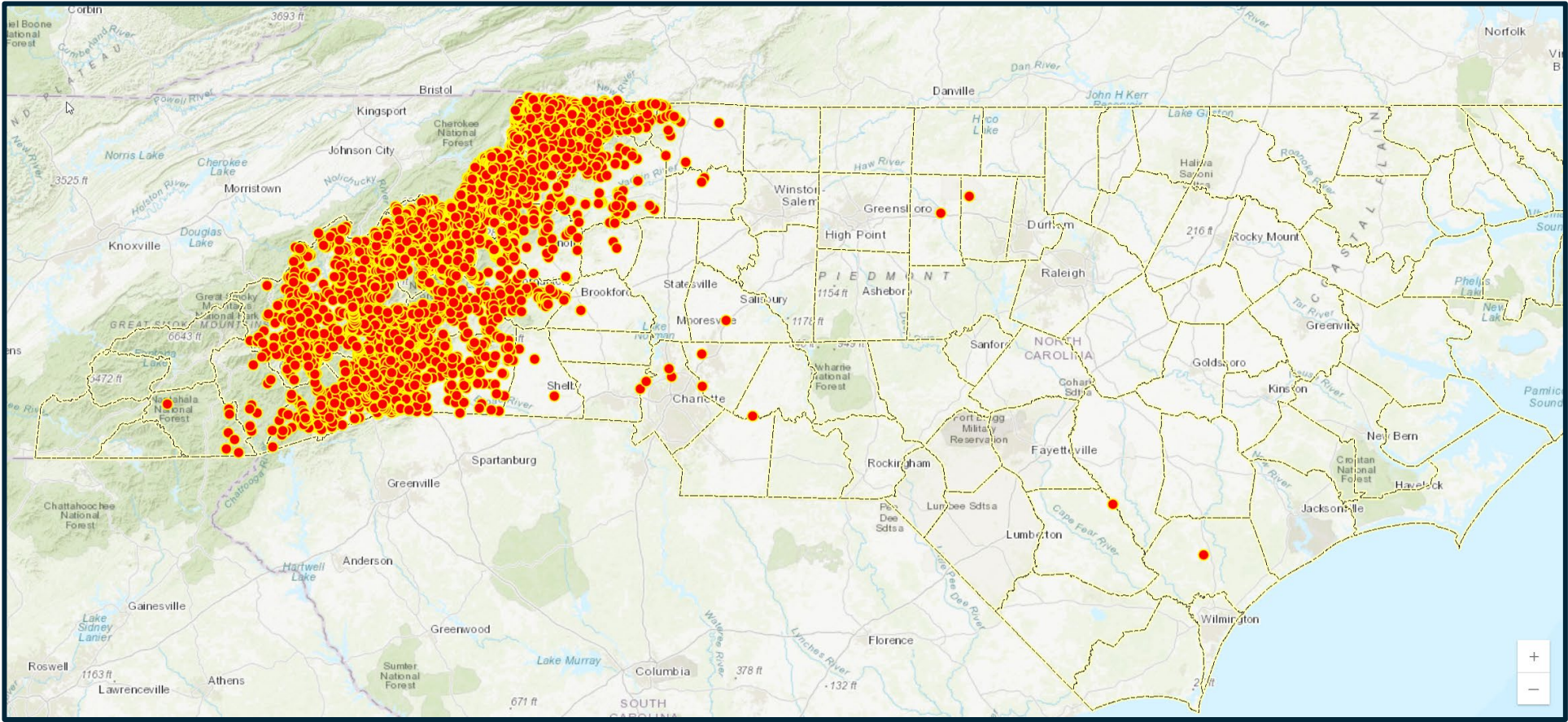




9/30/24 Travel Advisory

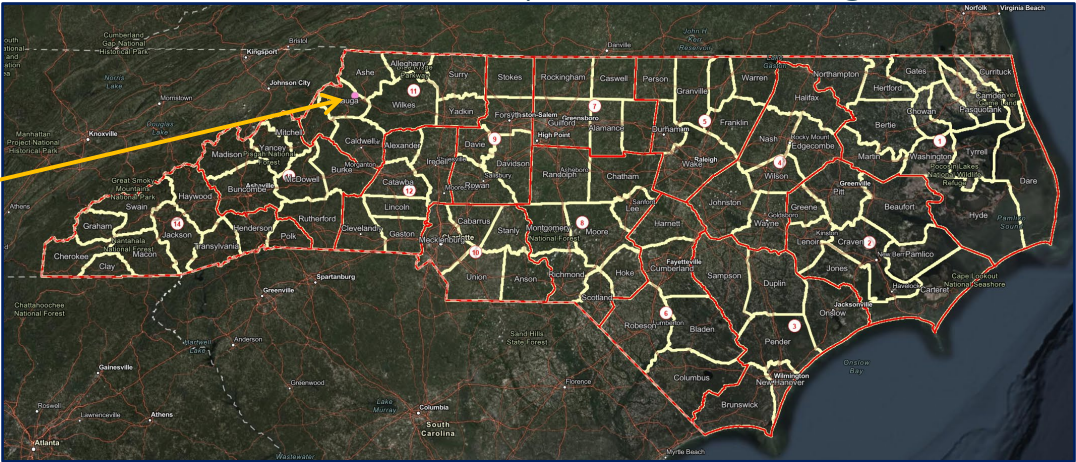
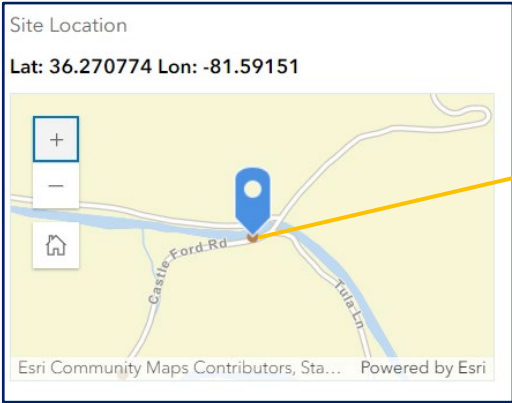


10/9/24 Travel Advisory

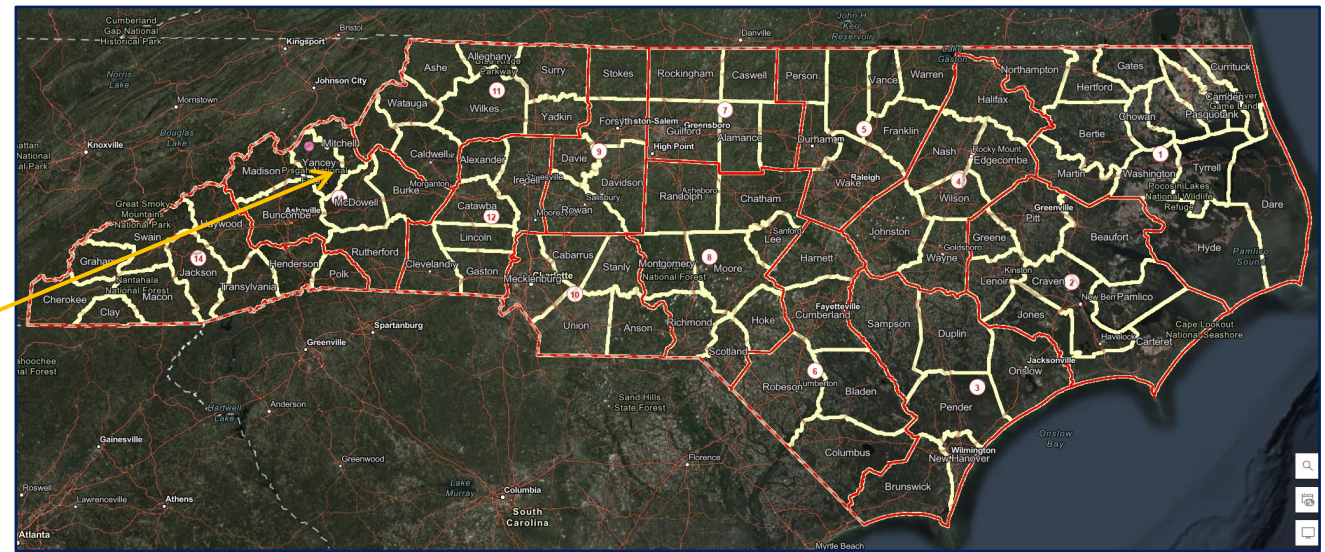
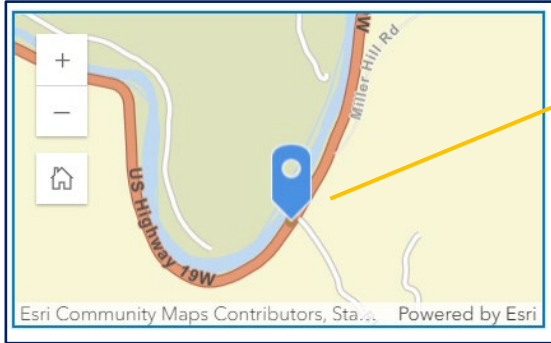


8,122 Damaged Sites
742 Bridges Damaged
786 Culverts Damaged

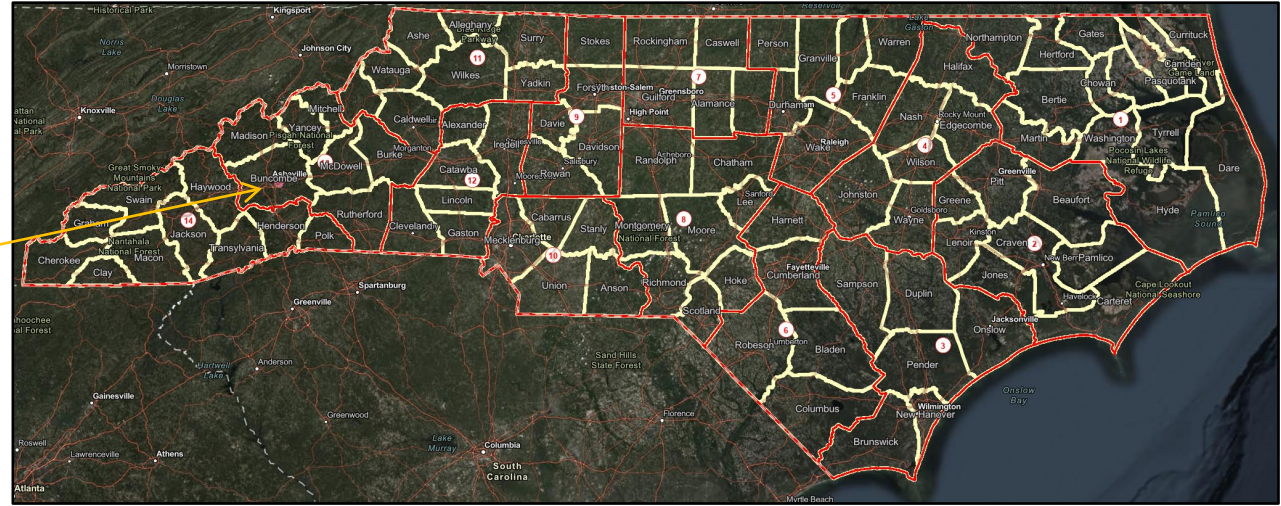
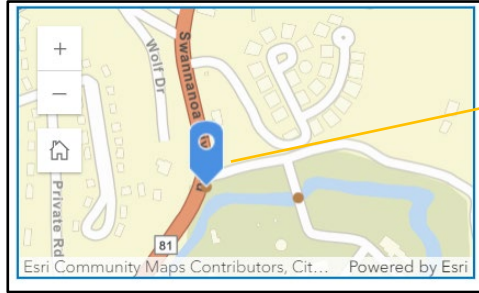
WBS Number
DF18311.2095090
Division
11
County
Watauga
Route Number
SR 1351
Road Name
Castle Ford Rd
Coordinates:
36.270774, -81.59151



WBS Number
18313.1100026
Division
13
County
Yancey
Route Number
US 19
Road Name
US-19W
Coordinates
35.994791, -82.373221



WBS Number
18313.1011069
Division
13
County
Buncombe
Route Number
81
Road Name
Swannanoa River Rd
Coordinates
35.581871, -82.494672



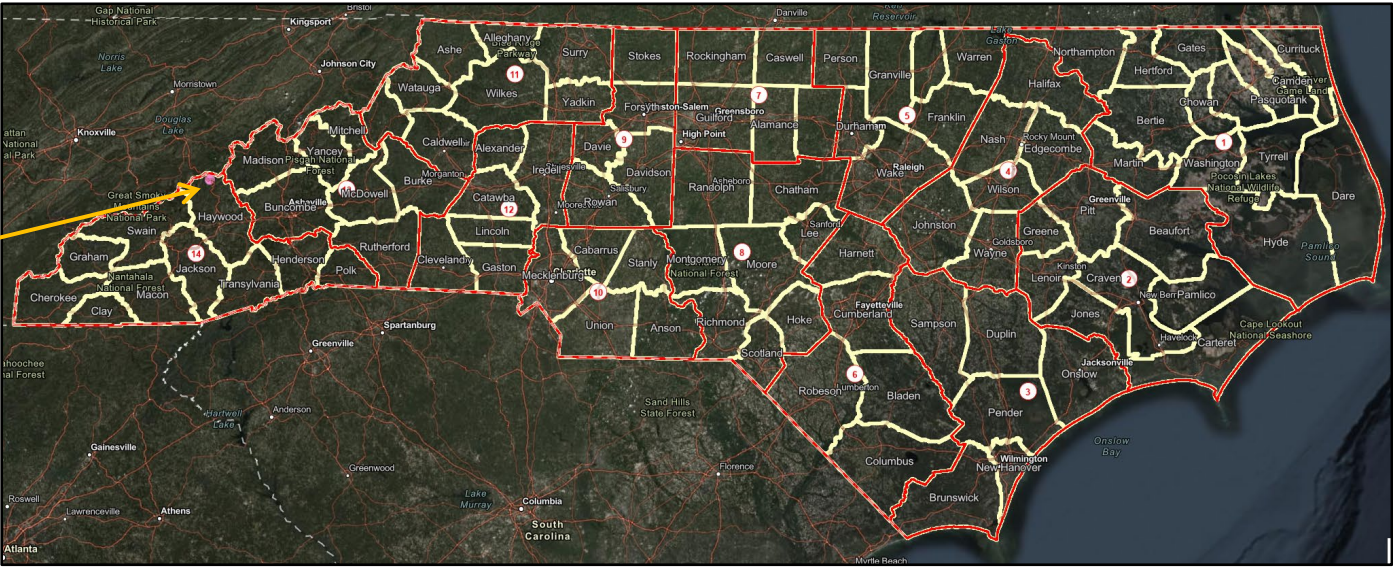
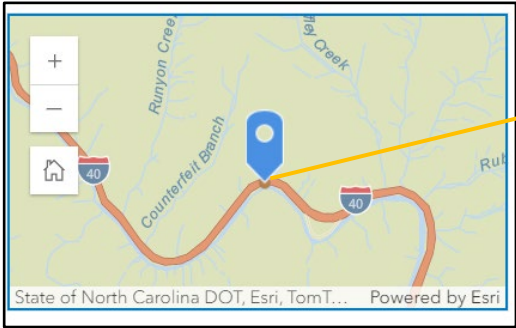
NCOT Board of Transportation Meeting Minutes



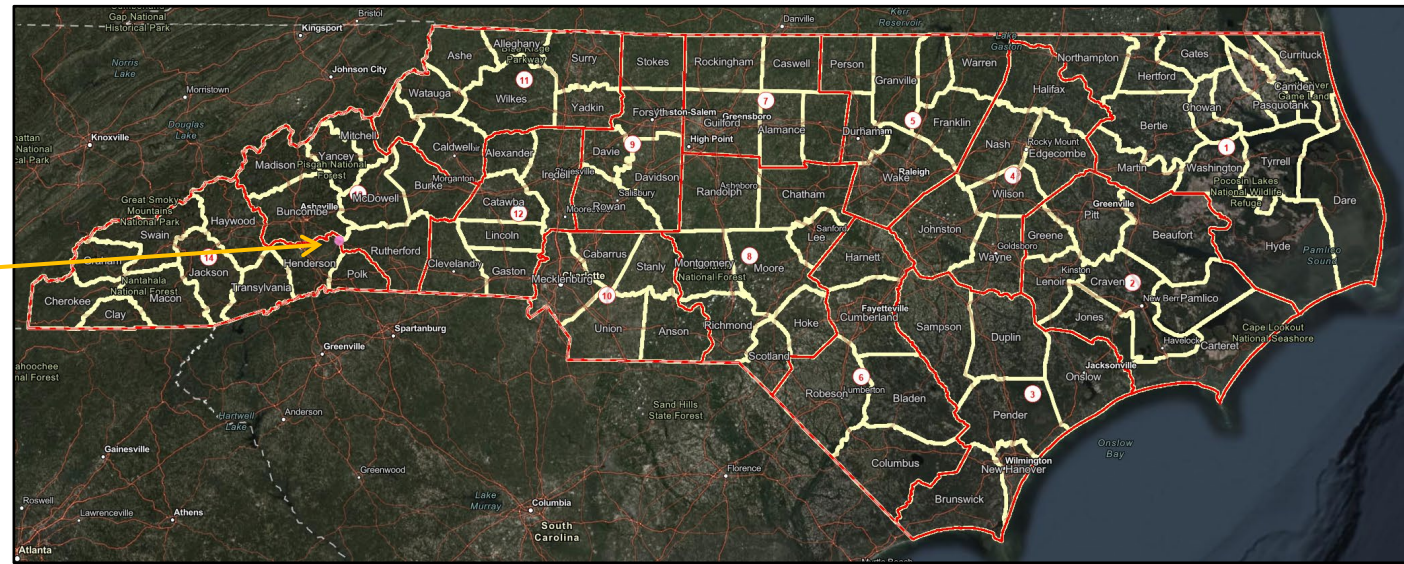
November 7, 2024



WBS Number
18314.1044057
Division
14
County
Haywood
Route Number
I 40
Road Name
I-40 Pigeon River Gorge
Coordinates
35.757365, -83.051892



WBS Number
18314.1045061
Division
14
County
Henderson
Route Number
NC 9
Road Name
NC-9
Coordinates
35.454362, -82.289595



ncdot.gov

WBS Number

18314.1045095

Division

14

County

Henderson

Route Number

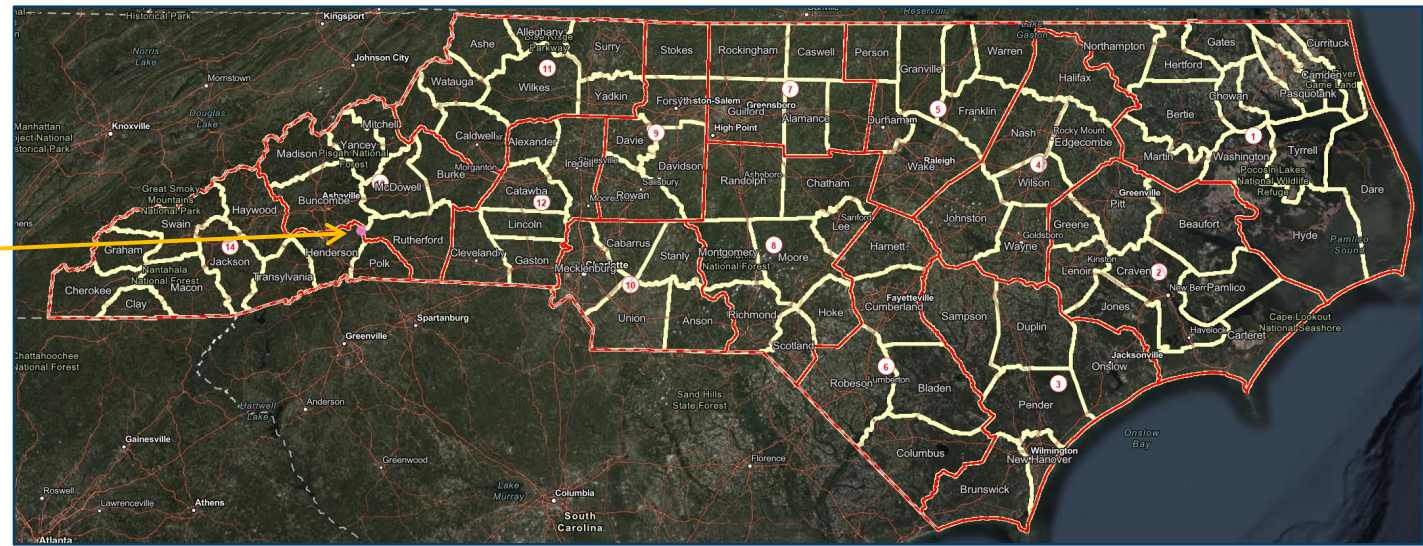
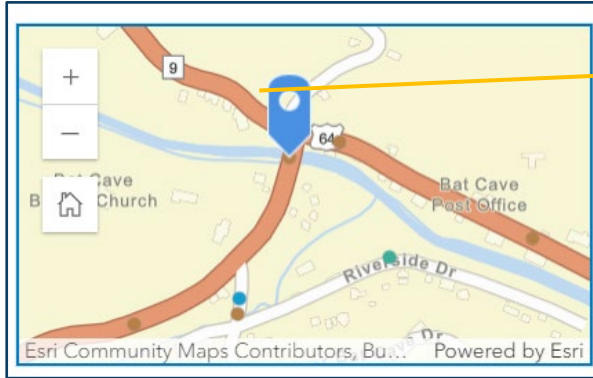
64

Road Name

Chimney Rock Road

Coordinates

35.442862, -82.293757



NCDOT Board of Transportation Meeting Minutes



November 7, 2024

Recovery Strategy



Restore & rebuild Western NC transportation infrastructure efficiently, effectively & equitably while maximizing federal reimbursement.

Preliminary Targets

Restore at least limited, one lane, access to all communities by Thanksgiving

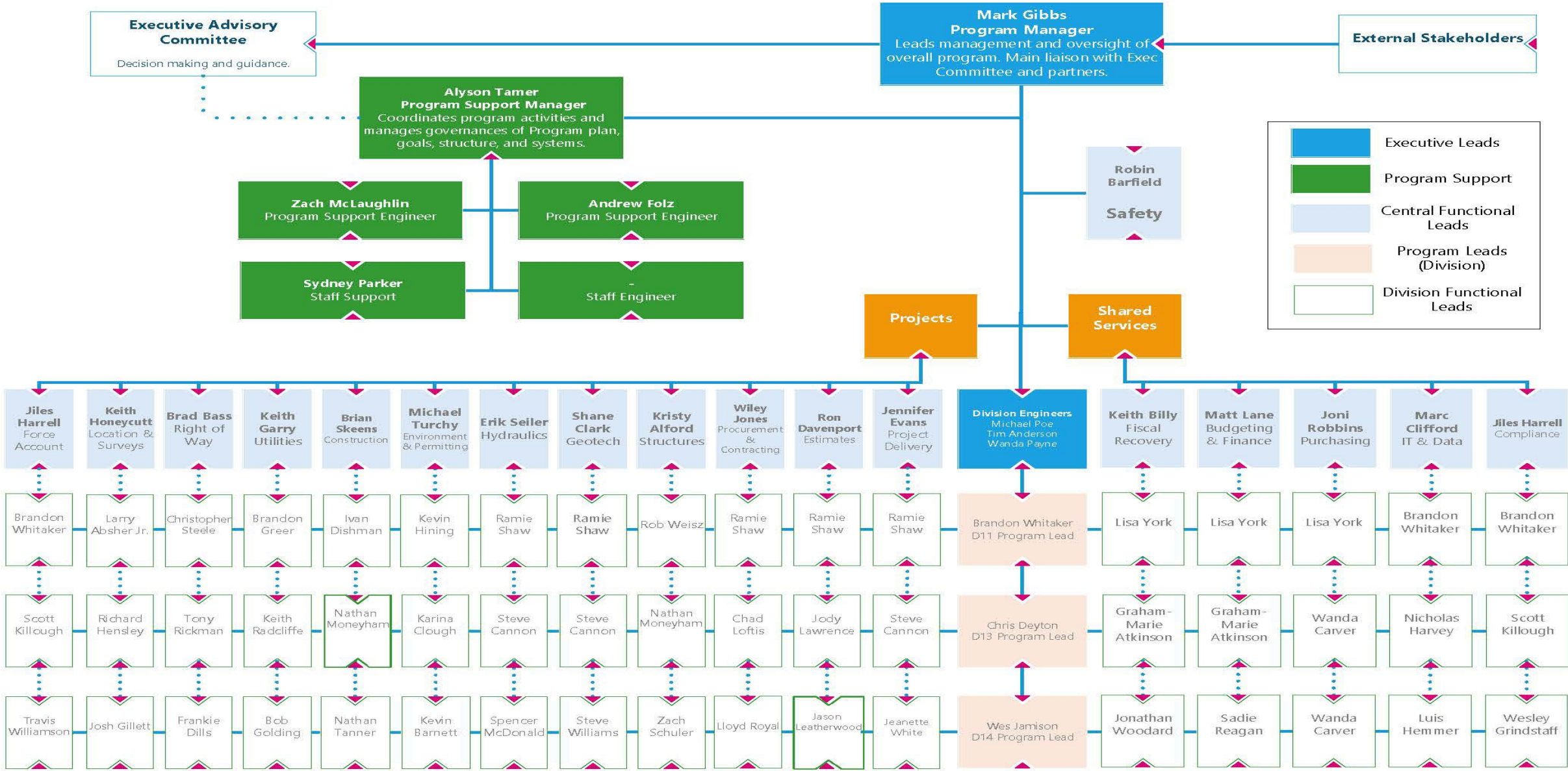
80% of damage sites addressed* within 6 months

90% of damage sites addressed* within 1 year

100% of damage sites addressed* within 2 years

(*addressed: temporary or permanent repairs either complete or under contract which align with maximizing federal reimbursement)

Western NC Strategic Transportation Recovery Operations to meet Network Goals (WNC STRONG)



WNC STRONG Executive Storyboard

Total Survey123 Damage Sites: 8111

WBS Element

County

Work Type

Division

All

All

All

All

Program Goals

NCDOT Access Goal: 100% Access by Thanksgiving

7

Communities Without Access

5

Communities With ATV Only Access

NCDOT Damage Site Addressed Goals

80%

Within 6 months

90%

Within 1 year

100%

Within 2 years

Trends from Baseline (last update 10/25/2024)

1388

Total Incidents (since beginnin...

1288

Total Closures (since beginning of ...

873

Fully Open

415

Current Closed

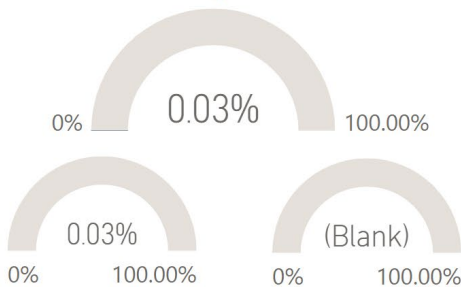
100

Partial Access

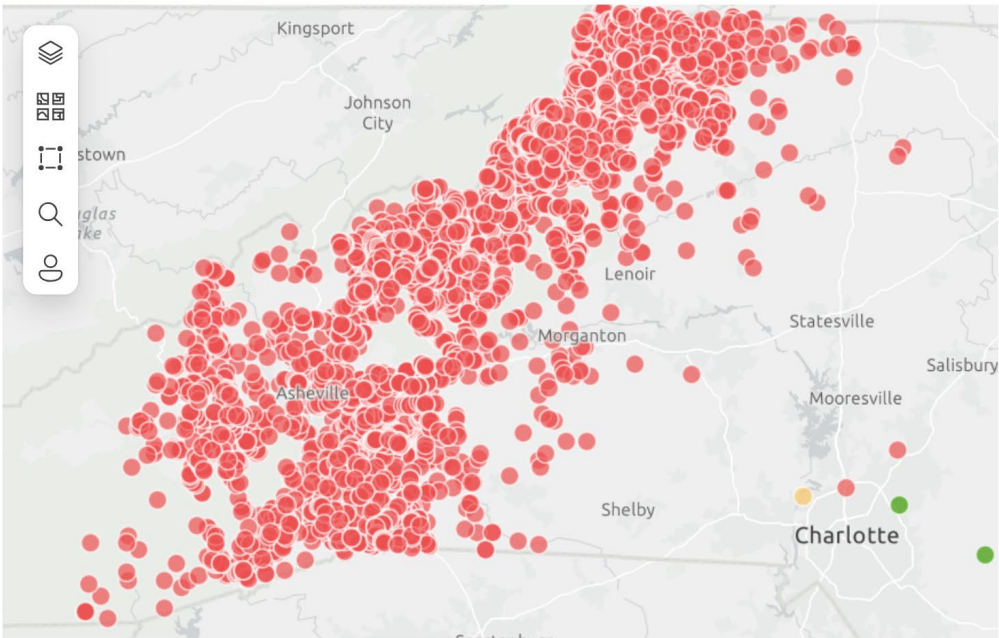
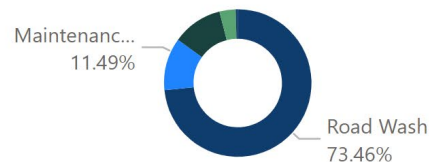
28

Closed Due to Truck Restrictions

Percent of All Damage Sites Addressed



Damage Type



Esri, TomTom, Garmin, FAO, NOAA, USGS, EPA, NPS, USFWS

Powered by Esri

Rebuild Projects Includes all site specific WBS projects

5773

Total Projects

2

Addressed

0.03%

% Addressed

0.00%

% Contracted Out

0.00%

% Force Account

Finance Includes all disaster related WBS projects

\$3.78bn

Preliminary Estimate

\$81.30K

Engineering Estimate

\$42.77M

Project System Expenditures

\$834.00

Reimbursements

0.02%

% Projects with Engineering Est

Cash Flow Monitoring

Report Pending

0.0016%

% Expenditures Reimbursed

Clear all filters

DRAFT

Construction Delivery Methods

- **Design-Bid-Build (DBB)**
 - **Description:** Traditional method where the project is designed fully before bidding.
 - **Design Phase:** NCDOT completes design of the project.
 - **Bidding Phase:** Contractors bid on the completed design.
 - **Construction Phase:** The selected contractor constructs the project.
- **Design-Build (DB)**
 - **Description:** Integrates design and construction under one contract.
 - **Single Contract:** One entity is responsible for both design and construction.
 - **Concurrent Phases:** Design and construction phases can overlap.
- **Construction Manager/General Contractor (CMGC)**
 - **Description:** Two phases of contracting with contractor input through design development
 - **Design Phase:** Department procures designer
 - **Early Involvement:** CM/GC is involved during the design phase.
 - **Advisory Role:** Provides input on constructability, cost, schedule, etc...
 - **General Contracting:** Opportunity to move to construction management
- **Progressive Design-Build (PDB)**
 - **Description:** Integrates design and construction with preconstruction and construction phased contracts
 - **Process:**
 - **Design Phase:** Designer is part of the PDB Team.
 - **Early Collaboration:** Design-builder engaged early, before design is complete.
 - **Progressive Phases:** Design and construction progress in phases.
 - **Open Book:** Cost and scope defined progressively.

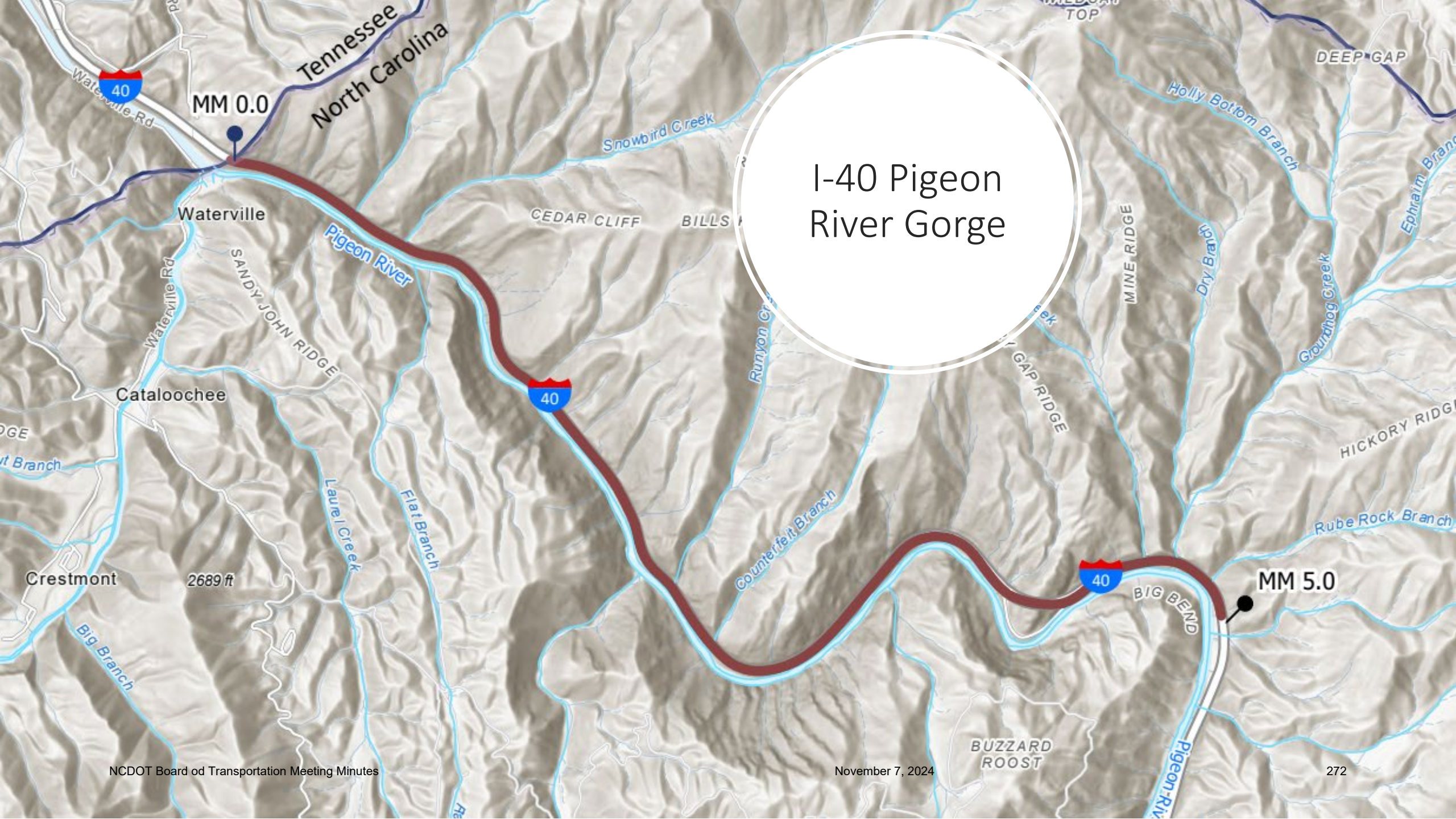
House Bill 149

PROCUREMENT METHODS AUTHORIZED IN DISASTER AREAS

SECTION 11.3.(a) Notwithstanding any other provision of law and without impact on otherwise established caps on a contracting methodology, the Department of Transportation is authorized to utilize the following methods to contract for the repair and replacement of transportation infrastructure damaged or destroyed as a result of the impacts of Hurricane Helene:

- (1) Progressive design-build.
- (2) Design-build.
- (3) Design-bid-build.
- (4) Indefinite delivery-indefinite quantity.
- (5) Construction manager-general contractor.

SECTION 11.3.(b) The temporary authority granted by this section applies to all of the counties identified in Section 4(b)(1) of this act.



I-40 Pigeon
River Gorge



I-40 Pigeon River Gorge(CMGC Delivery)



US 64, US 74, NC 9 (PDB and CMGC) “Chimney Rock and Bat Cave”

Thank you!



NORTH CAROLINA
Department of Transportation

DMV Update: Post Hurricane Helene Recovery and Support

Wayne Goodwin, DMV Commissioner

November 2024

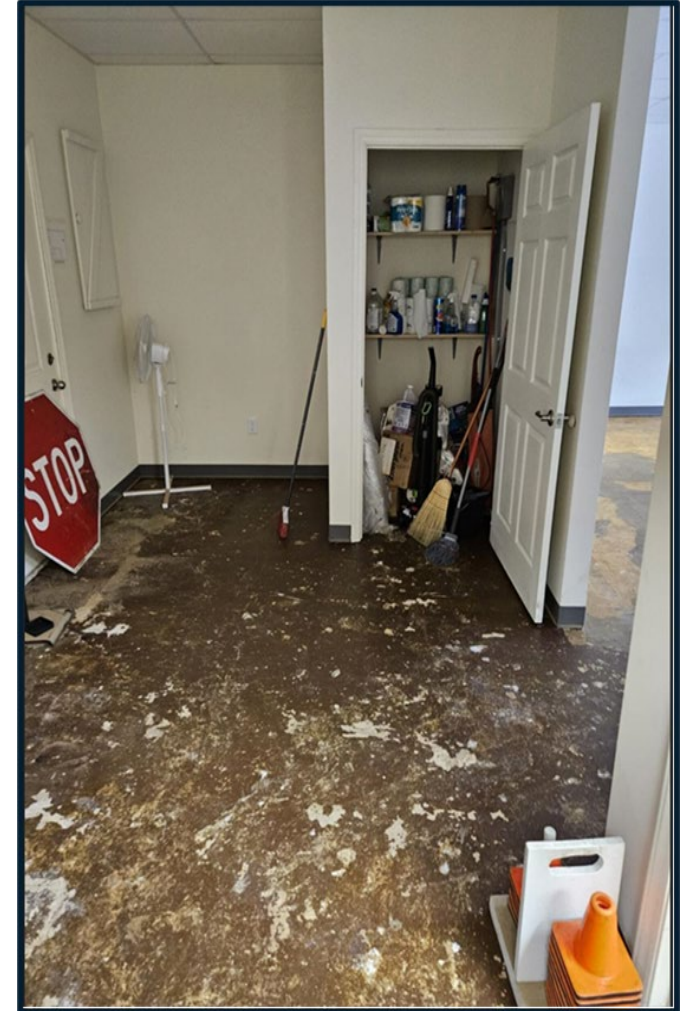
Connecting people, products and places safely and efficiently with customer focus, accountability
and environmental sensitivity to enhance the economy and vitality of North Carolina



DMV Driver Services Updates

Driver Services Credential Information

- Western NC DMV Credential Pick-up for affected zip codes. Weblink: [Official NCDMV: Western N.C. DMV Credential Pick-Up](#)
- Driver Services Communications Announcements and Media Releases.
- Credential Distribution Plan for WNC Areas Without Mail Service. [Credential Distribution Plan for WNC Areas Without Mail Service](#)

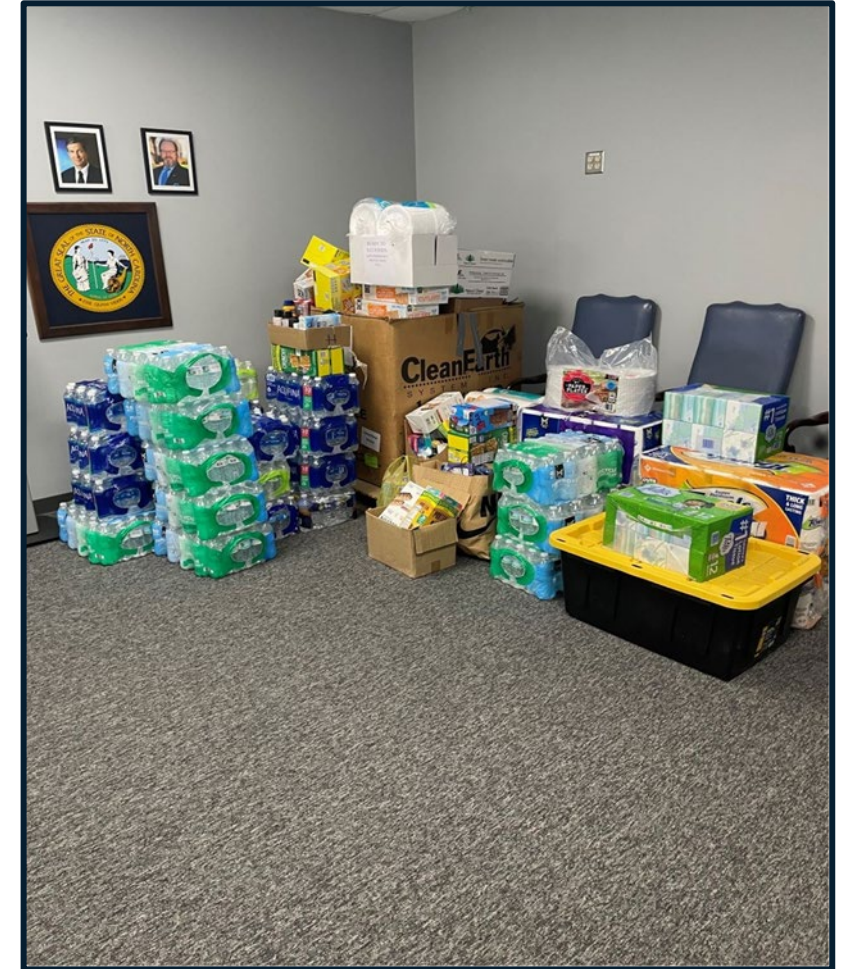


Initial WNC DLO Post-Helene Closures

| # | District | Driver License Offices | Initial Status | Current Status | Conducting Road Tests (Y/N) | Additional Info / Weather Comments |
|----|----------|------------------------|----------------|-----------------------|-----------------------------|---|
| 1 | 4 | Hillsborough | Closed | Open since 9.27.2024 | Yes | Reopened same day |
| 2 | 5 | Boone | Closed | Open since 9.30.2024 | Yes | |
| 3 | 5 | Hudson | Closed | Open since 9.30.2024 | Yes | |
| 4 | 5 | Mt Airy | Closed | Open since 9.30.2024 | Yes | |
| 5 | 6 | Charlotte West | Closed | Open since 9.30.2024 | Yes | |
| 6 | 6 | Gastonia | Closed | Open since 9.30.2024 | Yes | |
| 7 | 6 | Hickory | Closed | Open since 9.30.2024 | Yes | |
| 8 | 6 | Lincolnton | Closed | Open since 9.30.2024 | Yes | |
| 9 | 6 | Mount Holly | Closed | Open since 10.1.2024 | Yes | |
| 10 | 6 | Shelby | Closed | Open since 9.30.2024 | Yes | |
| 11 | 7 | Andrews | Closed | Open since 10.7.2024 | Yes | |
| 12 | 7 | Asheville | Closed | Open since 10.21.2024 | Yes | Delayed reopening due to water outage |
| 13 | 7 | Brevard | Closed | Open since 10.7.2024 | Yes | |
| 14 | 7 | Burnsville | Closed | Open since 10.28.2024 | Yes | Delayed reopening due to water outage |
| 15 | 7 | Bryson City | Closed | Open since 10.7.2024 | Yes | |
| 16 | 7 | Clyde | Closed | Open since 10.7.2024 | Yes | |
| 17 | 7 | Forest City | Closed | Open since 10.7.2024 | Yes | |
| 18 | 7 | Franklin | Closed | Open since 10.7.2024 | Yes | |
| 19 | 7 | Hendersonville | Closed | Open since 10.7.2024 | Yes | |
| 20 | 7 | Marion | Closed | Open since 10.16.2024 | Yes | |
| 21 | 7 | Marshall | Closed | Open since 10.11.2021 | Yes | |
| 22 | 7 | Morganton | Closed | Open since 10.7.2024 | Yes | |
| 23 | 7 | Newland | Closed | Open since 10.9.2024 | Yes | Part-time only from 8:30am - 4:00pm, W/Th/F |
| 24 | 7 | Sylva | Closed | Open since 10.9.2024 | Yes | |
| 25 | 7 | Spruce Pine | Closed | Closed | No | Remains closed due to storm damage |

Hurricane Helene Donation Efforts

- Driver Services employees collecting much needed supplies for transport to disaster area in western part of state.
- Supplies were delivered and received by District Manager Brenda Moody at the Asheville DLO on October 22, 2024.





DMV License & Theft Bureau Updates

Helene Support Key Tasks

Background. The NC License and Theft Bureau has been providing law enforcement relief efforts in the western part of the state since the occurrence of Helene.

- License and Theft Bureau members have been tasked with assisting local law enforcement agencies
- On September 24, 2024, the State Emergency Operations Center (EOC) was activated to provide twenty-four (24) hour coverage
- The License and Theft Bureau has provided staffing to respond to and coordinate emergency response efforts since the beginning of EOC operations.
- Since September 27, 2024, the License and Theft Bureau has deployed law enforcement personnel to assist with nineteen (19) operational areas of need

Operational Overview

Situation

- L&T currently has 25 members deployed and, in the field, assigned to 1 of 3 different missions.
- Of the 3 missions being supported by L&T, 2 require continual support.
- 20 members (10 each assignment) are rotated out every 5-days.
- Total of 121 officers have been deployed to WNC to assist with emergency operations.
- Of the 121 law enforcement officers deployed to WNC, 83 have deployed more than once.
- An additional 10 members have worked in rotation to provide 24hr coverage for EOC operations.

Future

- The Bureau anticipates sending 5 more members to support another law enforcement mission on/about November 1, 2024.



November 7, 2024





DMV Vehicle Services Updates

Operational Overview

Situation

- LPA Closures began on Thursday, September 26th, and on Friday, September 27th, (27) LPAs throughout the state were closed on the day of the event with others opening late.
- Week of September 30th, (23) LPAs closed due to power outages, building damage or road obstructions.
- LPAs began to slowly reopen, some with limited hours.
- Only (2) LPAs remained closed by Friday, October 4th, Marshall #167 and Burnsville #189.

Situation Continued

- Marshall has total devastation and is closed until renovations are complete.
- VS Director's office and DOA were able to provide file cabinets, chairs, desks and file folders to Marshall contractor to assist with recovery of her office.
- **Bank / Deposit Issues.** Late deposits made by LPAs, deposits processed late by banks.
 - Meeting held with NCDOT Fiscal and State Treasurer's office for awareness and temporary measures put in place.
 - Banking issues are now minimal as banks reopened and were able to process the deposits in a timely manner.

Operational Overview

Future

- Marshall tentative opening first week of December.
- Bank closures and late deposits are minimal.
- Inventory delivery delayed due to road conditions.
- STARS conducting programming changes ISO Executive Order.
- Broadcast Message issued October 28, 2024, for LPAs to allow temporary process for relief until programming complete.



LPAs Impacted by Hurricane Helene

- Twenty-seven (27) License Plate Agencies (LPAs) located within twenty-five (25) counties.

| | | |
|--------------------|----------------------|----------------------|
| Alleghany Co. #96 | Alexander Co. #176 | Ashe Co. #151 |
| Asheville #42 | Asheville #56 | Canton#45 |
| Franklin #125 | Gastonia #131 | Hayesville#117 |
| Hendersonville #22 | Hickory #124 | Jackson Co. #53 |
| Lenoir #28 | Marshall #167 | McDowell Co. #33 |
| Mitchell Co. #138 | Morganton #35 | Newland #114 |
| Newton #110 | N. Wilkesboro #38 | Polk Co. #29 |
| Shelby #48 | Spindale #180 | Transylvania Co.#120 |
| Watauga Co. #63 | Waynesville #161 | Yancey Co. #189. |





Disaster Recovery Act of 2024 (HB 149) & Executive Order Fees Status (EO323) Update

POST-HELENE LEGISLATION (HB 149)

Disaster Recovery Act of 2024

- ❑ **Background.** Waiver applies to those residents of counties impacted by Hurricane Helene or PTC8.
- ❑ **Key Task(s).** Section 11.1.(a), taken from Disaster Recovery Act, shows specific waived DMV fees listed below:
 - ✓ *A duplicate drivers license, duplicate commercial drivers license, or duplicate special identification card.*
 - ✓ *A special identification card issued to a person for the first time.*
 - ✓ *An application for a duplicate or corrected certificate of title.*
 - ✓ *A replacement registration plate.*
 - ✓ *An application for a duplicate registration card.*
 - ✓ *Late payment of a motor vehicle registration renewal fee.*
- ❑ **Act expires December 31, 2024.**

EXECUTIVE ORDER (EO323) FEES STATUS “5Ws”

- WHO does Executive Order 323 apply to?
- WHAT Executive Order 323 “Says the NCDMV Can Do” vs “What we cannot do.”
- WHERE and which counties or areas of the state does Executive Order 323 impact and how?
- WHEN does Executive Order 323 go into effect and when does it end?
- WHY is Executive Order 323 needed?
- HOW will Executive Order 323 allow NCDMV to better assist our citizens?

Questions?

Thank you!

Contact Us

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gwgoodwin1@ncdot.gov

919.615.7020




 @NCDOT

 NCDOT

 NCDOTcommunications

 @NCDOT

 ncdotcom

 ncdot_comm



NORTH CAROLINA
Department of Transportation

NCDMV Revenues

Marvin Shelton

November 6th, 2024

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

- Increases in DMV Fees
- Total Revenue Collected
- Review Revenue Sources
- Gains and Losses for the Year
- Property Taxes Collected by DMV
- Electric/ Plugin Hybrid Vehicle Collections



North Carolina Division of Motor Vehicles



20-4.02 Quadrennial Adjustment

- Fees increased at 19.18% for July 1, 2024.
- July 1, 2020, the fees increased 7.86%.
- Increase in Revenue for the Division

Accordance with the Consumer Price Index.
Division shall base the rate on the percent change in the annual Consumer Price Index over the preceding four-year period.

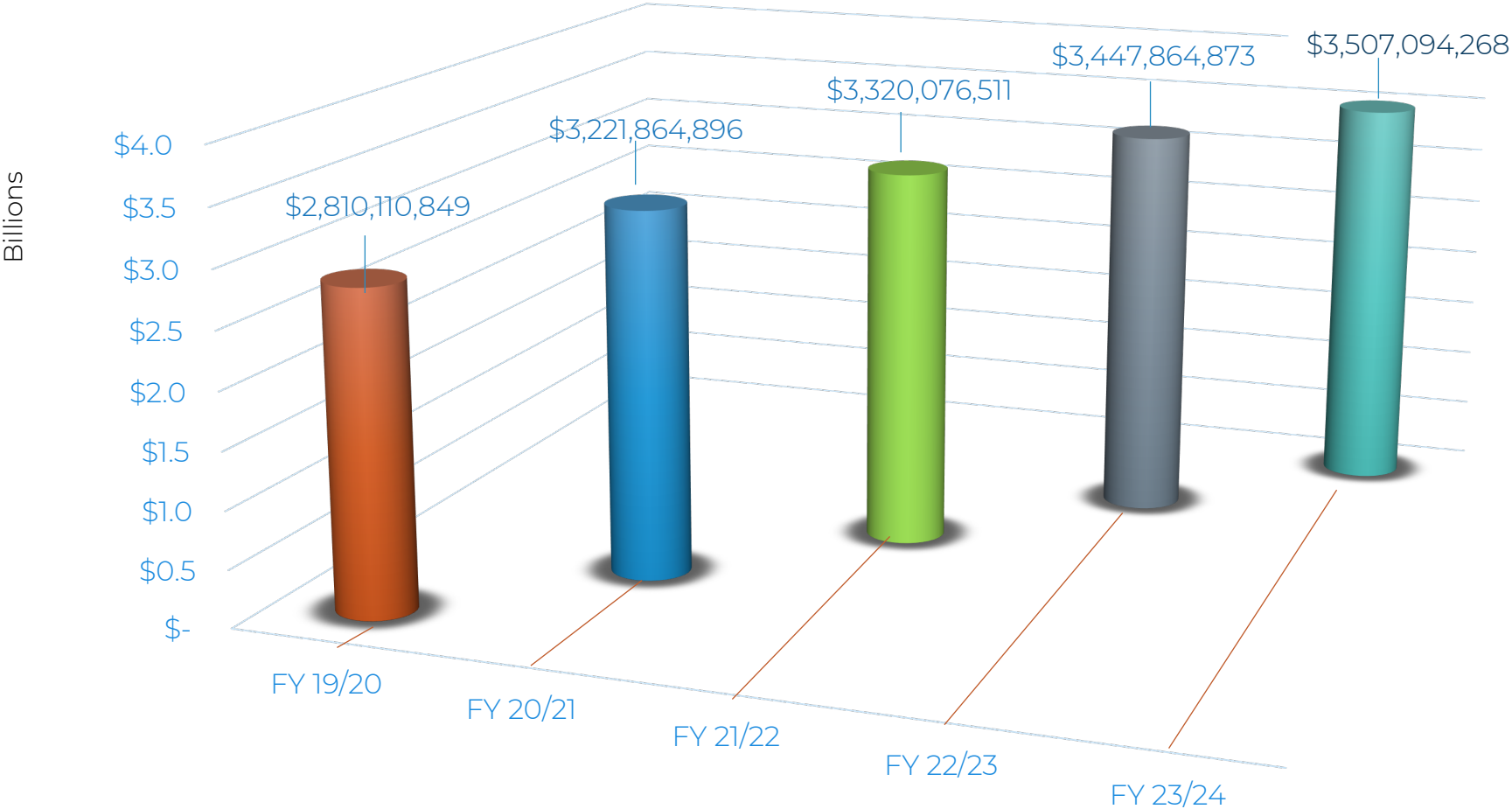
Adjustment for Inflation-Beginning July 1, 2020, and every four years there after, the Division shall adjust the fee and rates.



| Statute | Current fee | Factor 19.18% | Additional fee | Additional fee rounded to nearest \$0.25 or penny | Final fee after adjustment |
|---|-------------|---------------|----------------|---|----------------------------|
| 20-7. issuance and renewal of driver's licenses | | | | | |
| class A | \$5.50 | 0.1918 | 1.0549 | \$1.00 | \$6.50 (year) |
| class B | \$5.50 | 0.1918 | 1.0549 | \$1.00 | \$6.50 (year) |
| class C | \$5.50 | 0.1918 | 1.0549 | \$1.00 | \$6.50 (year) |
| motorcycle endorsement | \$2.55 | 0.1918 | 0.4891 | \$0.50 | \$3.05 (year) |
| restoration fee non-alcohol | \$70.00 | 0.1918 | 13.4260 | \$13.50 | \$83.50 |
| restoration fee alcohol (\$25 portion to statewide chemical testing fund) | \$140.25 | 0.1918 | 26.9000 | \$27.00 | \$167.25 |
| learners permit | \$21.50 | 0.1918 | 4.1237 | \$4.00 | \$25.50 |
| 20-11. issuance of learners permit and provisional licenses | | | | | |
| level 1: driving with a limited learner's permit | \$21.50 | 0.1918 | 4.1237 | \$4.00 | \$25.50 |

| Statute | Current fee | Factor 19.18% | Additional fee | Additional fee rounded to nearest \$0.25 or penny | Final fee after adjustment |
|---|-------------|---------------|----------------|---|----------------------------|
| 20-85(a)(1) through (10). schedule of fees | | | | | |
| (1) title application fee | \$56.00 | 0.1918 | 10.7408 | \$10.75 | \$66.75 |
| (2) duplicate or corrected title | \$21.50 | 0.1918 | 4.1237 | \$4.00 | \$25.50 |
| (3) application for reposessor title | \$21.50 | 0.1918 | 4.1237 | \$4.00 | \$25.50 |
| (4) transfer registration | \$21.50 | 0.1918 | 4.1237 | \$4.00 | \$25.50 |
| (5) replace registration plates | \$21.50 | 0.1918 | 4.1237 | \$4.00 | \$25.50 |
| (6) application for duplicate registration card | \$21.50 | 0.1918 | 4.1237 | \$4.00 | \$25.50 |
| (7) application for recording supplementary lien | \$21.50 | 0.1918 | 4.1237 | \$4.00 | \$25.50 |
| (8) application for renewing or removing security interest from title | \$21.50 | 0.1918 | 4.1237 | \$4.00 | \$25.50 |
| (9) application for motor vehicle transferred | \$21.50 | 0.1918 | 4.1237 | \$4.00 | \$25.50 |
| (10) application for salvage cert | \$21.50 | 0.1918 | 4.1237 | \$4.00 | \$25.50 |

NCDMV Revenue



Revenue Sources for NCDMV

Driver License Fees

Vehicle Fees

Highway Trust Fund Fees

Hearing Fees

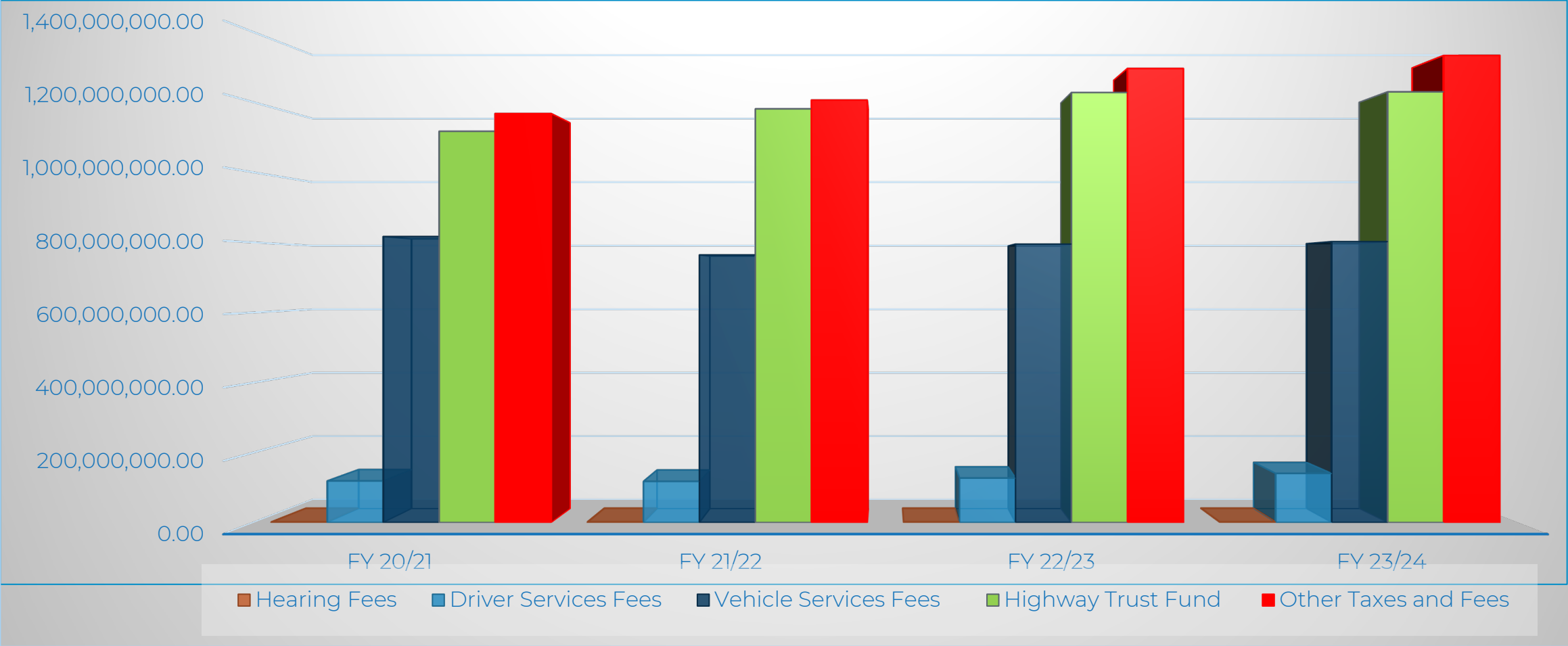
Other Taxes and Fees





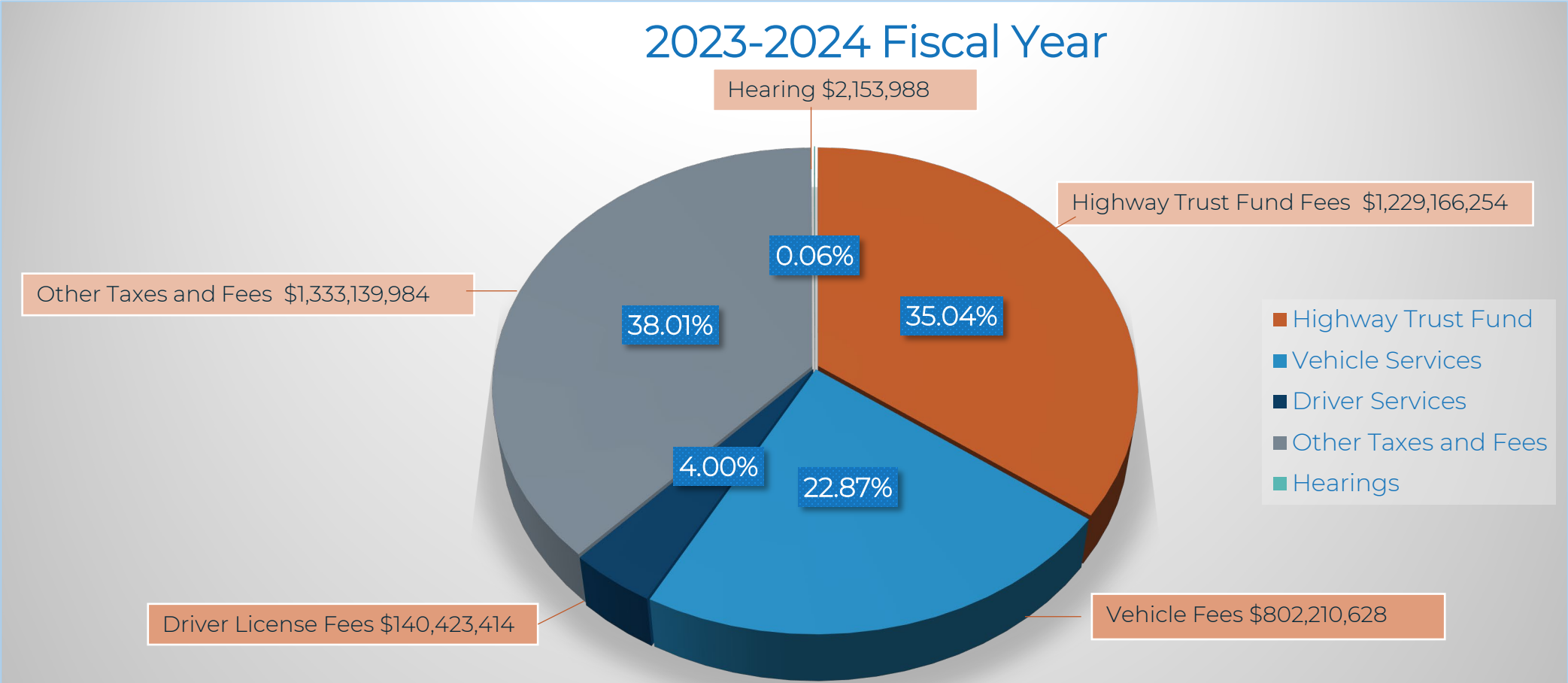
NCDMV Revenue

Sources of Revenue for NCDMV



Revenue Sources

Total \$3,507,094,268



* Note: Only depicts portion of Hwy. Use Tax collected by Division of Motor Vehicles. Collection made by the Dept. of Revenue outlined in G.S. 105-187.5 not included in this total

NCDOT Board of Transportation Meeting Minutes November 7, 2024

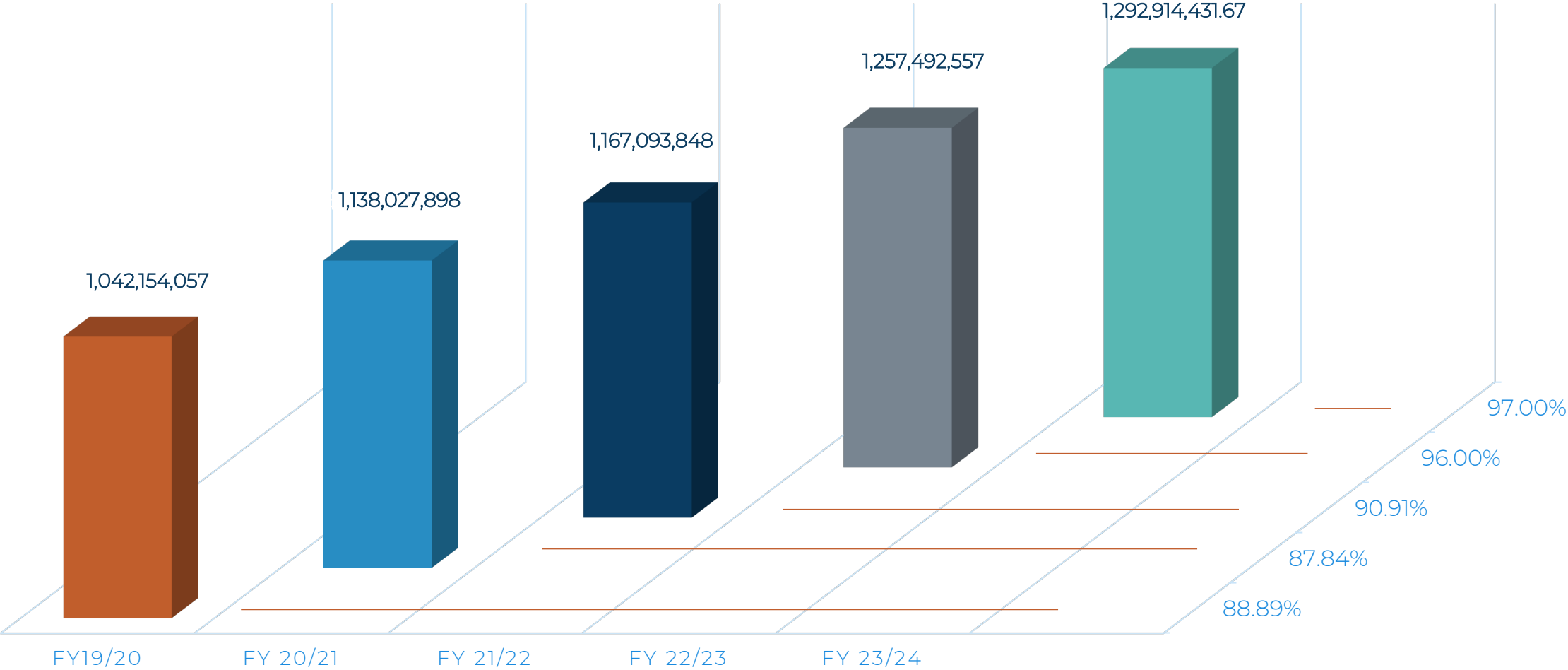
Revenue Gains for the Year

| | | |
|---------------------------------------|-----------------|--------|
| • Titles Fees | \$445,248.00 | 64.93% |
| • Driver License Fees | \$13,081,326.00 | 10.41% |
| • Lien Recording Fees | \$39,162,00 | 8.45% |
| • Misc. Registration Fees | \$185,478.00 | 2.78% |
| • Vehicle Property Tax Fees | \$35,397,236.00 | 2.81% |
| • Electronic and Bulk Data Records | \$257,620.00 | 13.71% |
| • Safety Equipment Inspections | \$279,268.00 | 9.13% |
| • Financial Responsibility | \$360,101.00 | 58.06% |
| • Financial Security Restoration Fees | \$1,163,699.00 | 14.37% |
| • Sales Tax | \$450,667.00 | 68.45% |

Loss Revenue for the Year

| | | |
|----------------------------------|-----------------|---------|
| • Emissions | -\$277,822.00 | -1.43% |
| • Vehicle Registration Late Fees | -\$123,139.00 | -0.35% |
| • Motorcycle Safety Instruction | -\$15,515.00 | -1.72% |
| • Civil Penalty-Dealers | -\$1,586,465.00 | -21.92% |

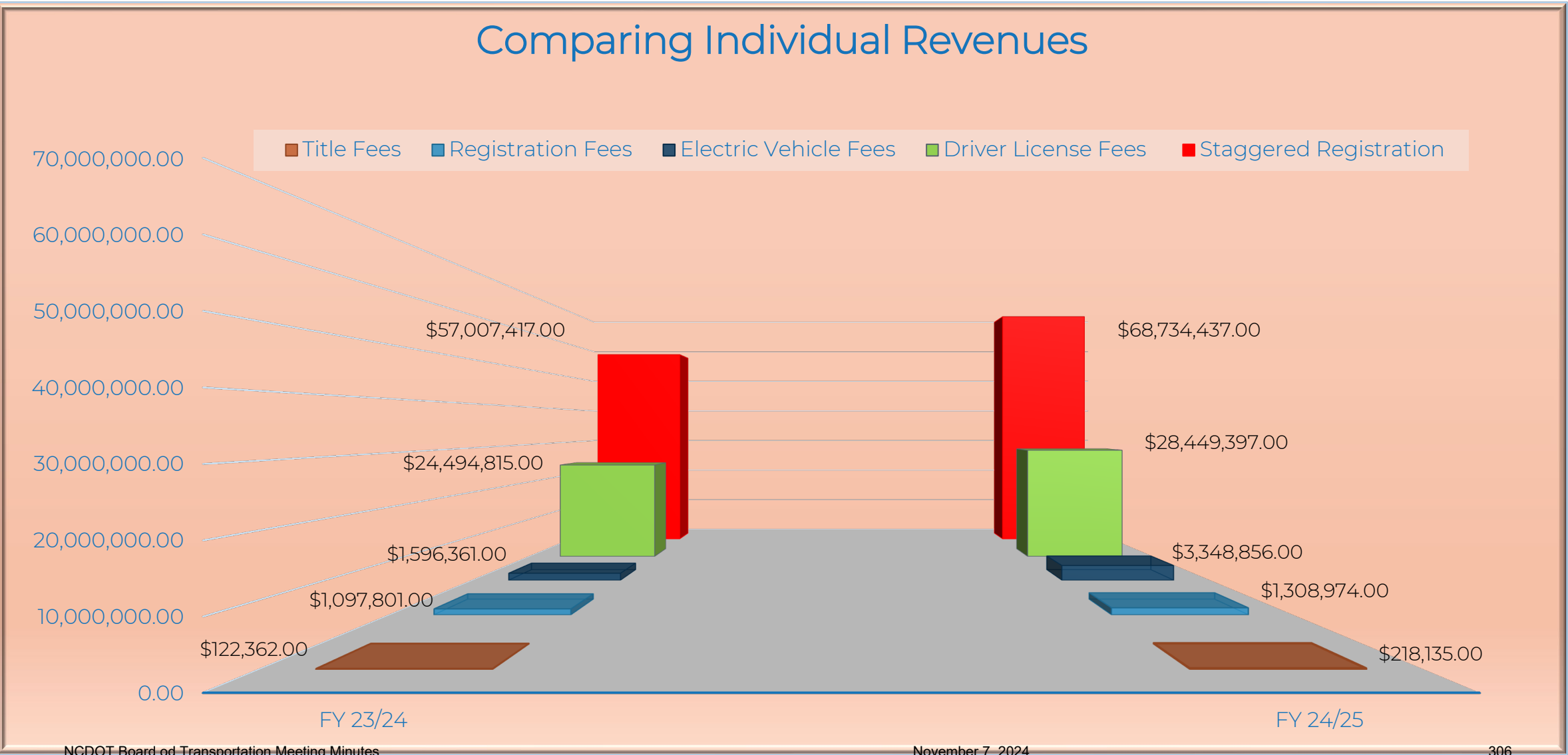
Property Taxes Collected by DMV





NCDMV Revenue

Comparing Individual Revenues



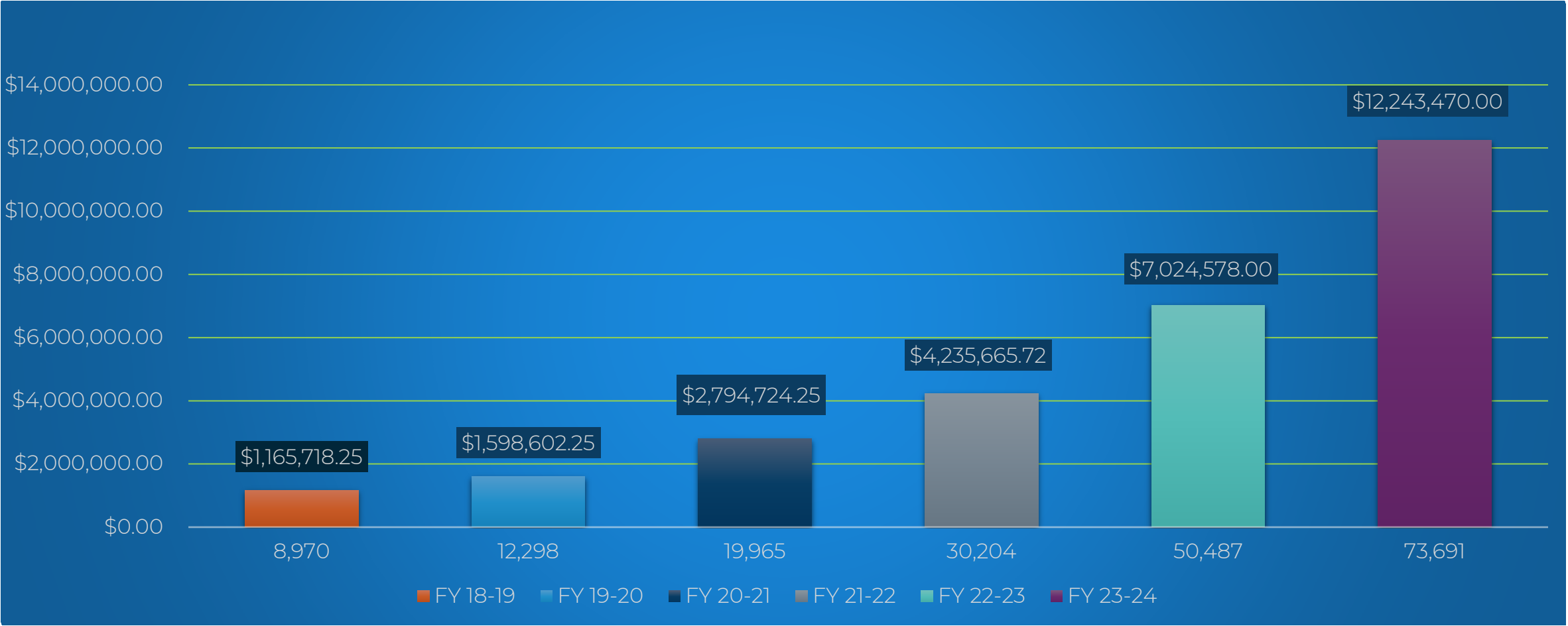
Electric Vehicle/Plugin Hybrid Vehicle Fees

- Electric Vehicles Fees were :
 - 2023-\$140.00.
 - 2024 \$180.00.
 - Increased by the legislators. on January 1, 2024.
- July 1st, 2024, fees went to \$214.50 due to Quadrennial Adjustment.
- Plugin Hybrid Vehicle Fees:
 - Started January 1, 2024, at \$90.00.
- July 1st, 2024, fees went to \$107.25 due to Quadrennial Adjustment.



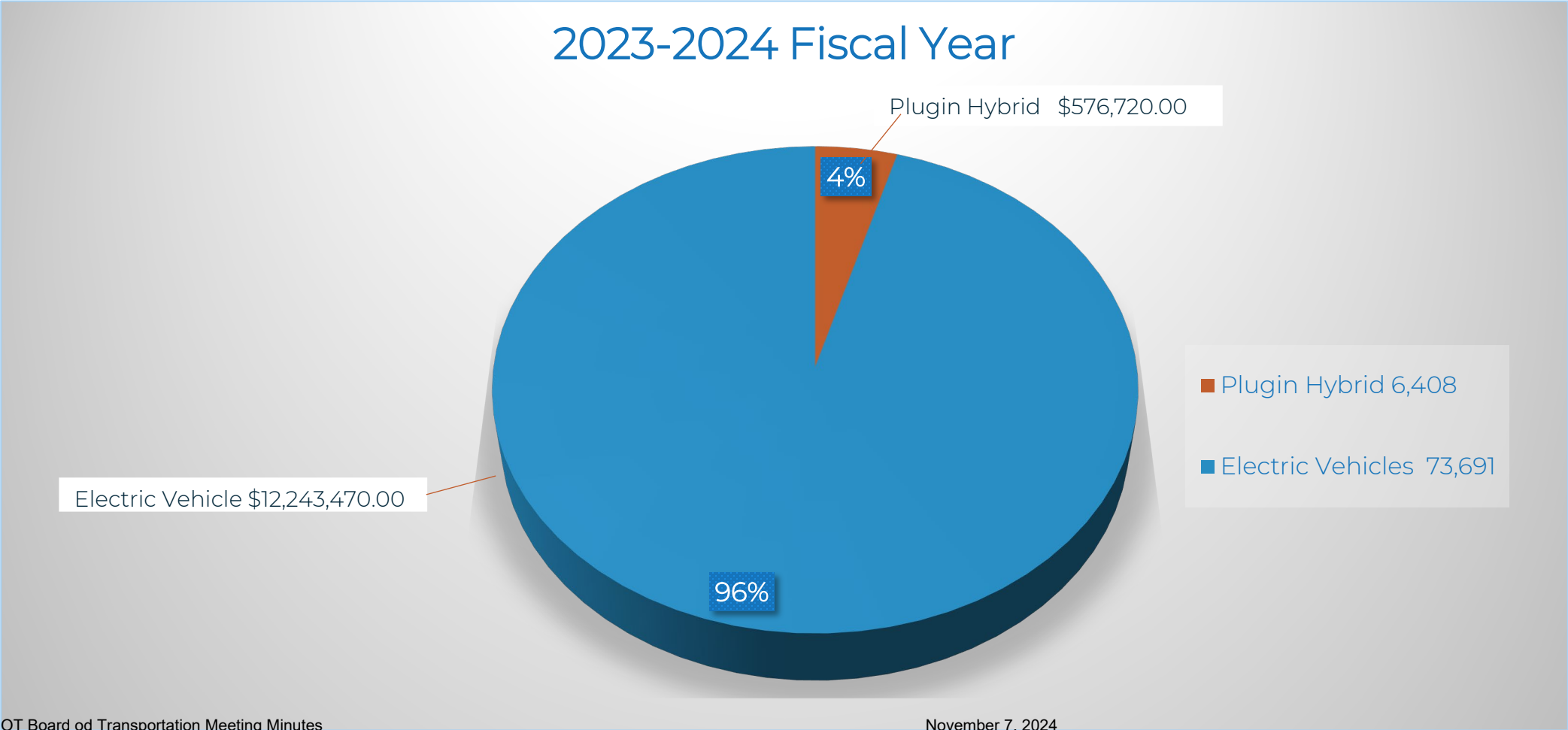
[This Photo](#) by Unknown Author is licensed under [CC BY](#)

Electric Vehicle Fee Collected By Fiscal Years



Electric/Plugin Hybrid Vehicles

Total Revenue Collected \$ 12,820,190



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 NCDOTcommunications

 @NCDOT

 ncdotcom

 ncdot_comm

Thank you!



NORTH CAROLINA
Department of Transportation

The New Credential: Securing North Carolina's Future

Michael Newsome, Director of Driver Services

November 6th, 2024

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



A Bold New Era

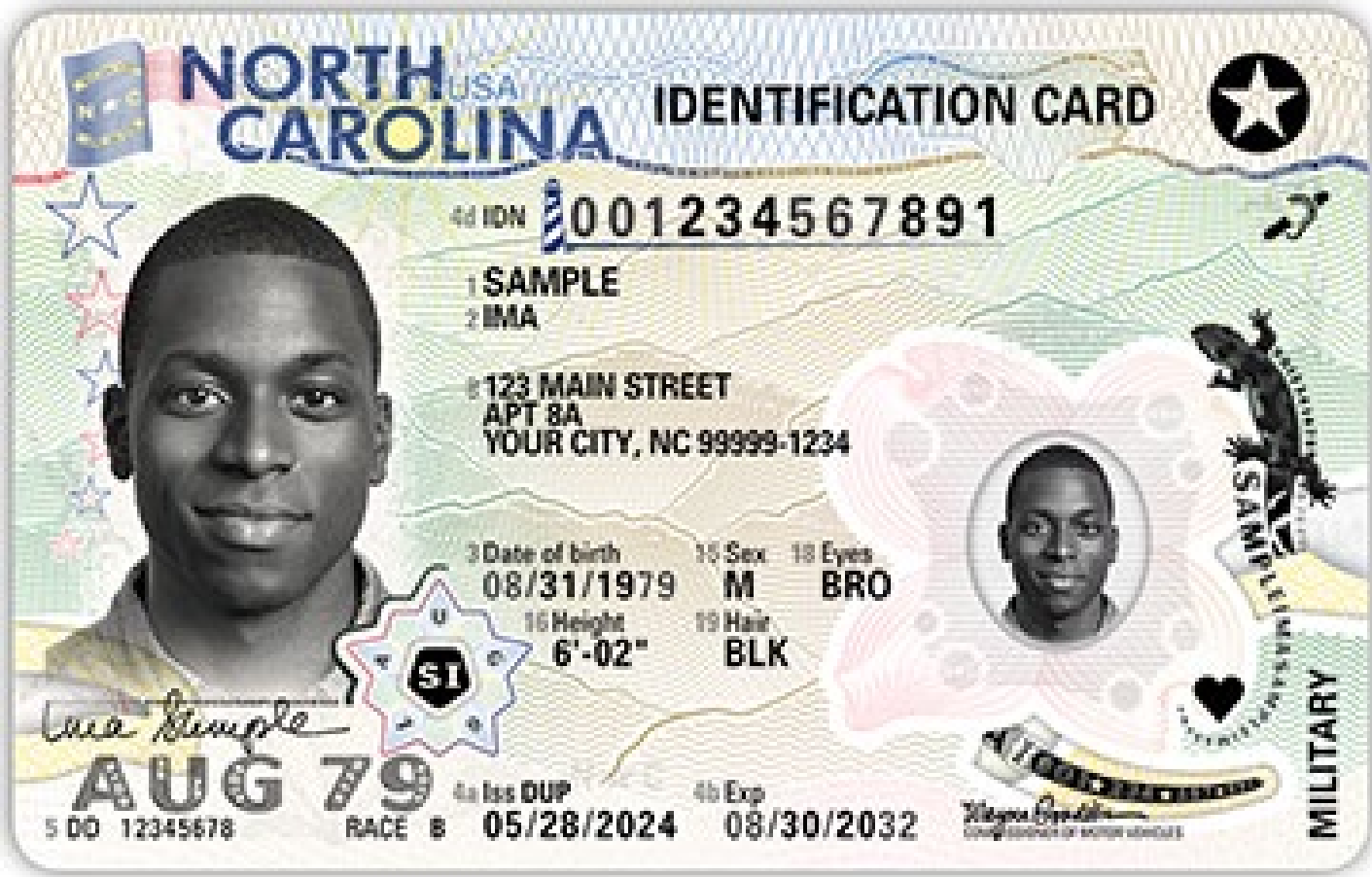
The new card is a cutting-edge, highly secure credential designed to combat fraud and ensure the safety of your identity.

Next-Generation Design

Crafted from 100% polycarbonate, the card is not only durable but also features state-of-the-art security enhancements.

Why it Matters

This isn't just a new design — it's a powerful tool for protecting personal data and ensuring that North Carolina stays ahead in identity security.



Inspired by Our State

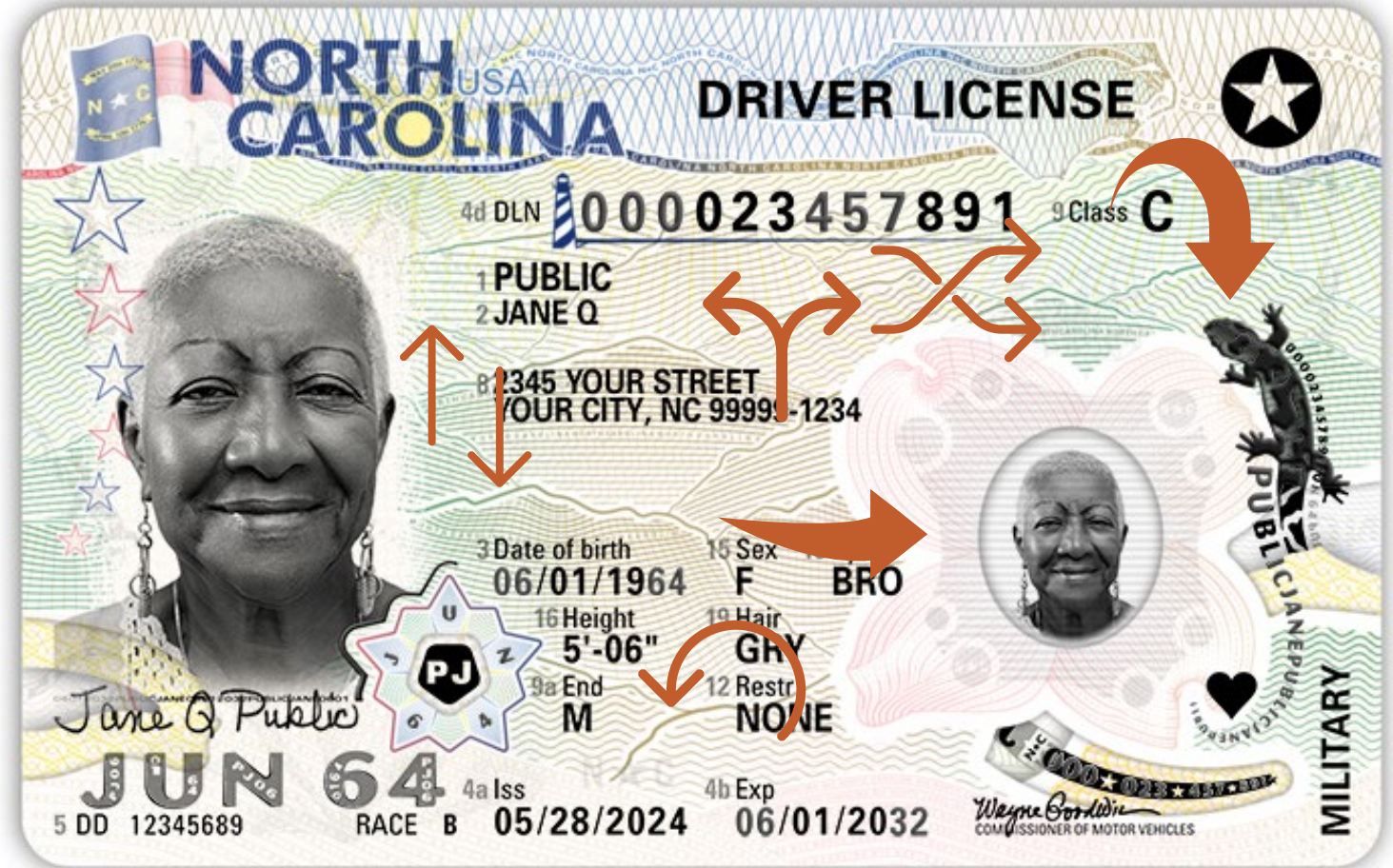
Featuring North Carolina's beloved symbols—the dogwood flower, marbled salamander, and our iconic rolling hills—this card proudly showcases the state's natural beauty.

Built to Last

The card's embossed textures and polycarbonate structure make it not only visually striking but also incredibly tough. Drop it on any surface, and you'll hear its distinct metallic sound—proof of its durability.

Visual Appeal

The blend of blue and green colors pays homage to the state's landscape, seamlessly tying security with aesthetic.



Next-Level Verification

A dynamic front-to-back "wave" feature ensures authenticity, while the MLI "flip feature" allows the cardholder's photo and birthdate to alternate when the card is tilted—technology you can see in action.

Advanced Anti-Fraud Measures

With personalized details like ghosted DOBs and laser-engraved data, the card is uniquely tailored to the individual, ensuring that every credential is secure.

Over 50 Layers of Protection

The new card is more than just a pretty face—it's loaded with over 50 security features, from intricate laser-engraving to UV-visible elements that make tampering nearly impossible.





North Carolina Board of Transportation Economic Development & Intergovernmental Relations Committee

Mark Coggins, Director of Government Affairs, NC Chamber

Dana Magliola, Sr. Director of Infrastructure Competitiveness, NC Chamber Foundation

November 6, 2024



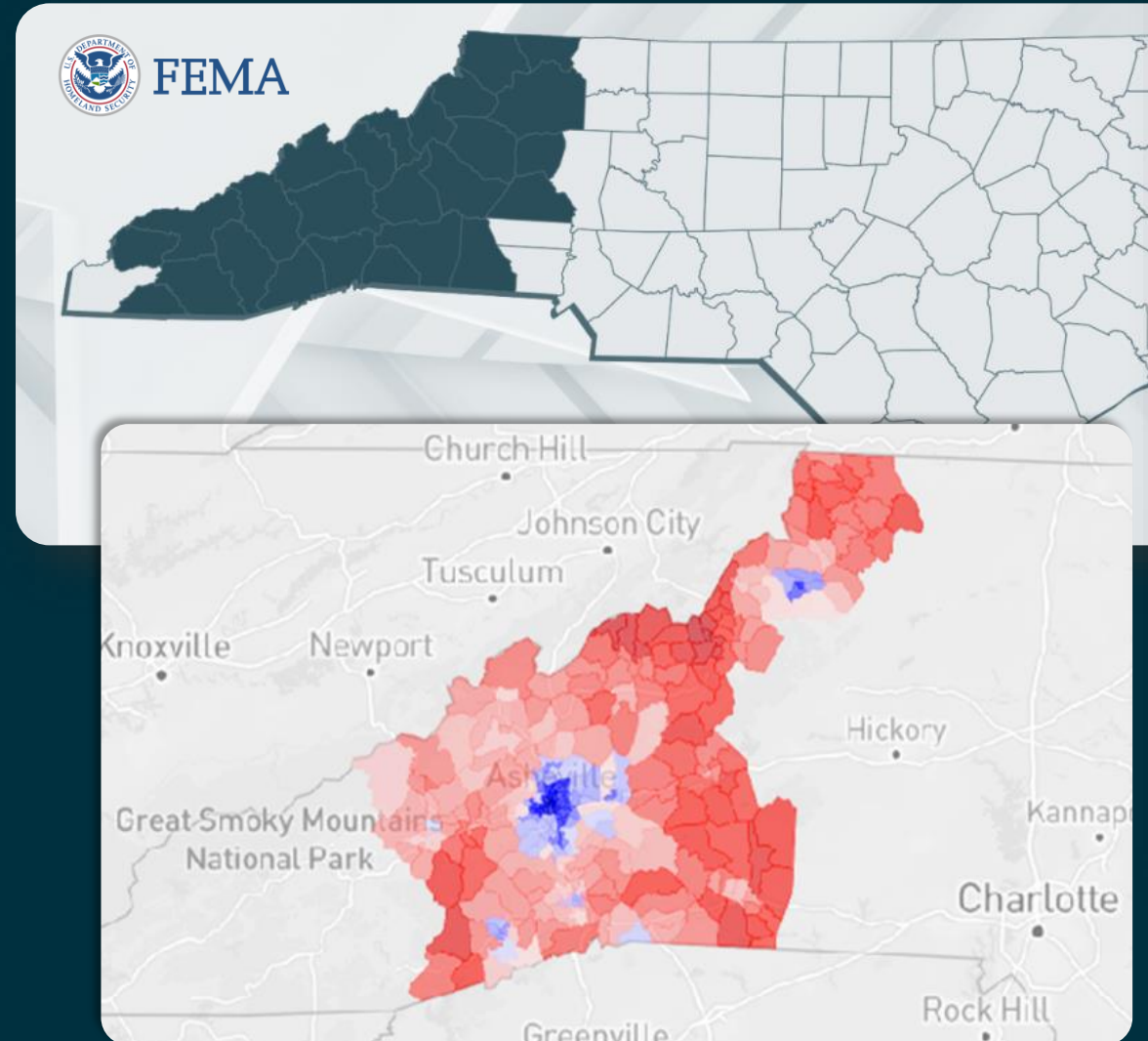
Agenda

- Introduction
- Initial Analysis & Freight Impact
- Economic Indicators:
What We Know & What We Don't Know
- Business Resiliency & Recovery
- What's Next?
- Questions & Discussion



Scope of Initial Analysis

- Includes 25 counties initially included in the Emergency Declaration (September 28, 2024) by USDHS's Federal Emergency Management Agency (FEMA)
- Does not include counties added October 18: Cabarrus, Cherokee, Forsyth, Graham, Iredell, Lee, Nash, Rowan, Stanly, Surry, Union and Yadkin
- Analysis range: September 28 to November 6 (40 days)



Alexander
Alleghany
Ashe
Avery
Buncombe
Burke
Caldwell
Catawba
Clay
Cleveland
Gaston
Haywood
Henderson
Jackson
Lincoln
Macon
Madison
McDowell
Mitchell
Polk
Rutherford
Transylvania
Watauga
Wilkes
Yancey

Scope of Initial Analysis

- Freight Value Analysis (FAF4)
- Commodity Flow Survey Analysis
- Modal Balance (Truck vs. Rail)
- Resiliency / Behavioral Example
- Commercial VMT Impact on Statewide and Regional Freight Network

There are known knowns; there are things we know that we know.

There are known unknowns; that is to say, there are things that we now know we don't know.

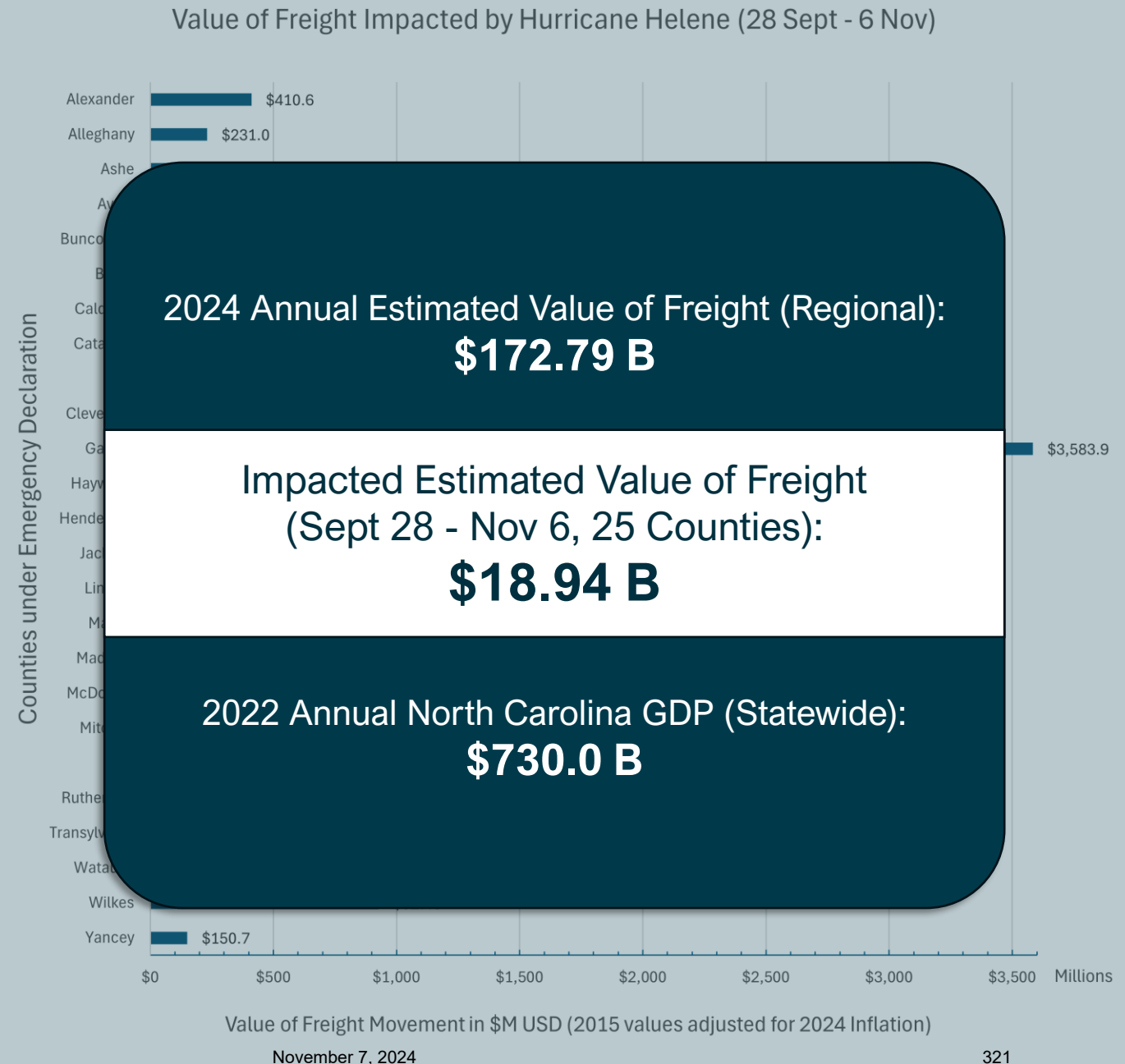
But there are also unknown unknowns – there are things we do not know we don't know.

-Donald Rumsfeld

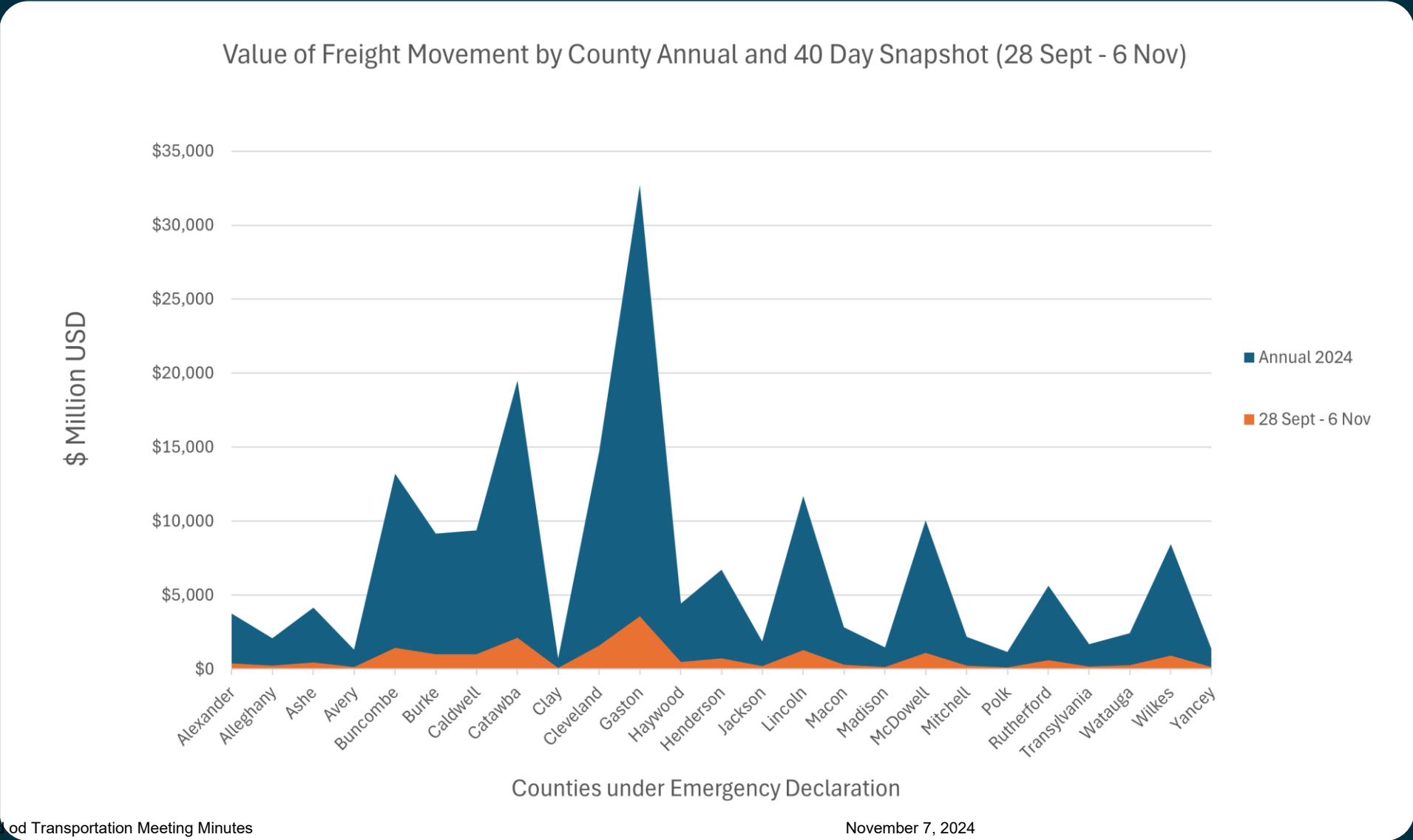


Value of Freight Impacted by Hurricane Helene

- Assuming worst-case / total loss scenario: \$18.94B or 10.96% of regional GDP during period
- Leveraged USDOT Freight Analysis Framework (FAF) 2015 dashboard; disaggregated data; USBTS Commodity Flow Survey (CFS)
- Assumptions include adjustment for inflation: \$1(2015) = \$1.33 (2024) USBLS CPI Inflation Calculator
- Freight volumes, Modal balance, primary commodities unchanged
- As additional data becomes available, anticipated downward adjustments



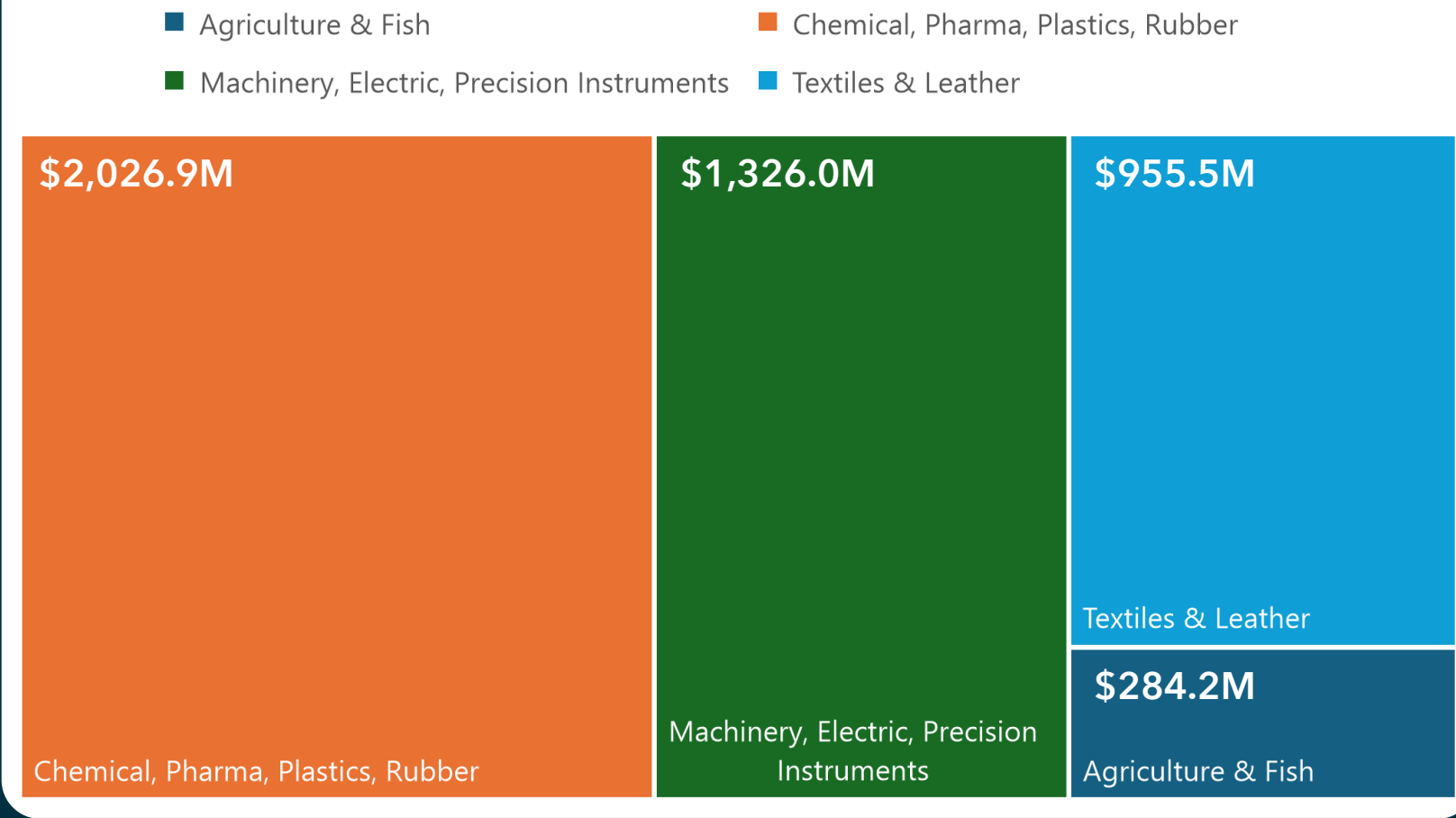
Value of Freight: September 28 - November 6 vs Annual



Primary Commodities Impacted

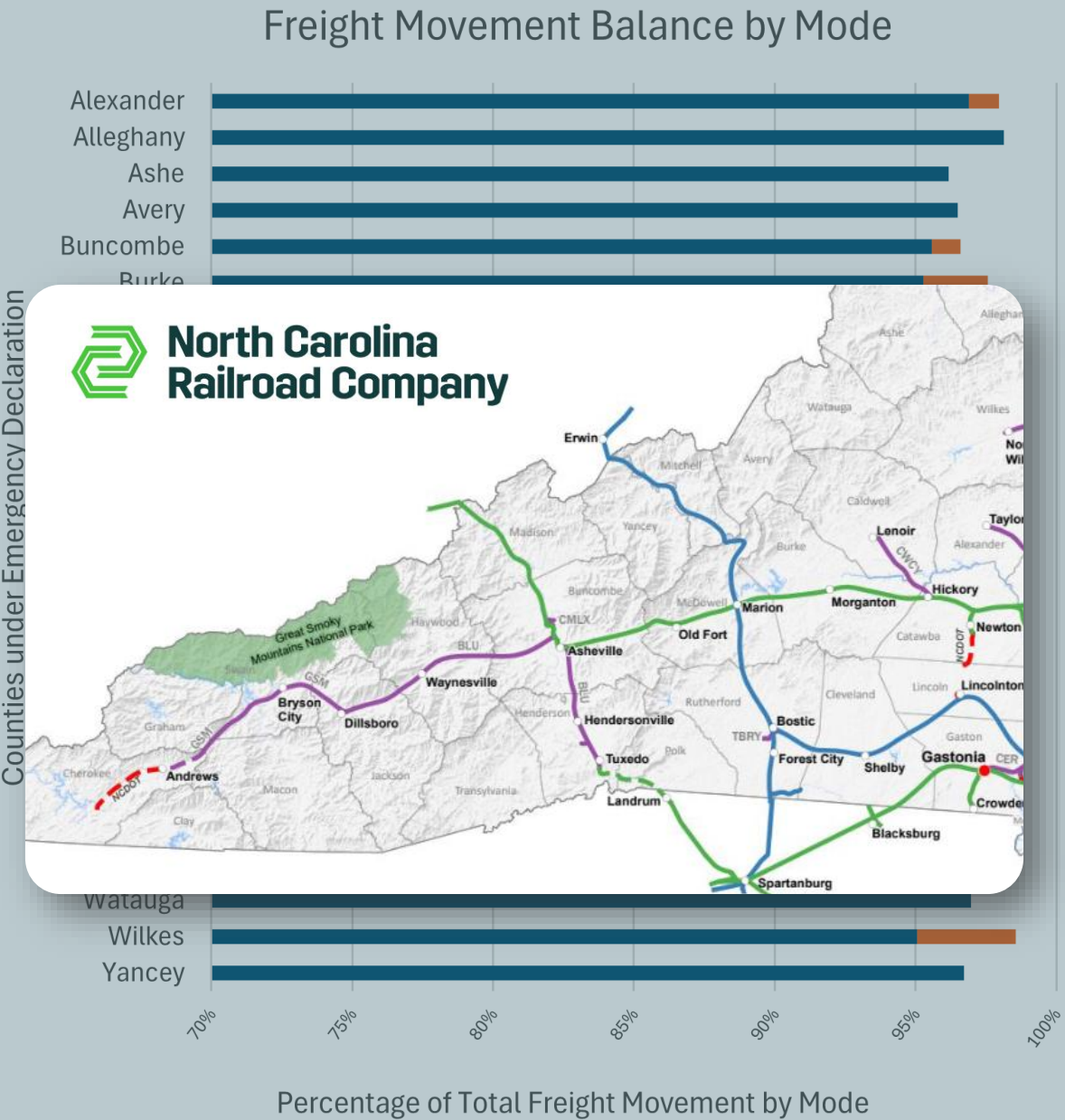
- Period of analysis: September 28-November 6
- Primary regional freight commodities include:
 - Mixed Freight: Primary Commodity (12 counties)
 - Chemicals, Pharma, Plastics & Rubber (9 counties)
 - Machinery, Electric, Precision Equipment (2 counties)
 - Textiles & Leather (1 county)
 - Agriculture & Fish (1 county)
- Values in \$USD 2024

Primary Commodities (other than Mixed Freight)



Modal Breakdown Truck vs. Rail

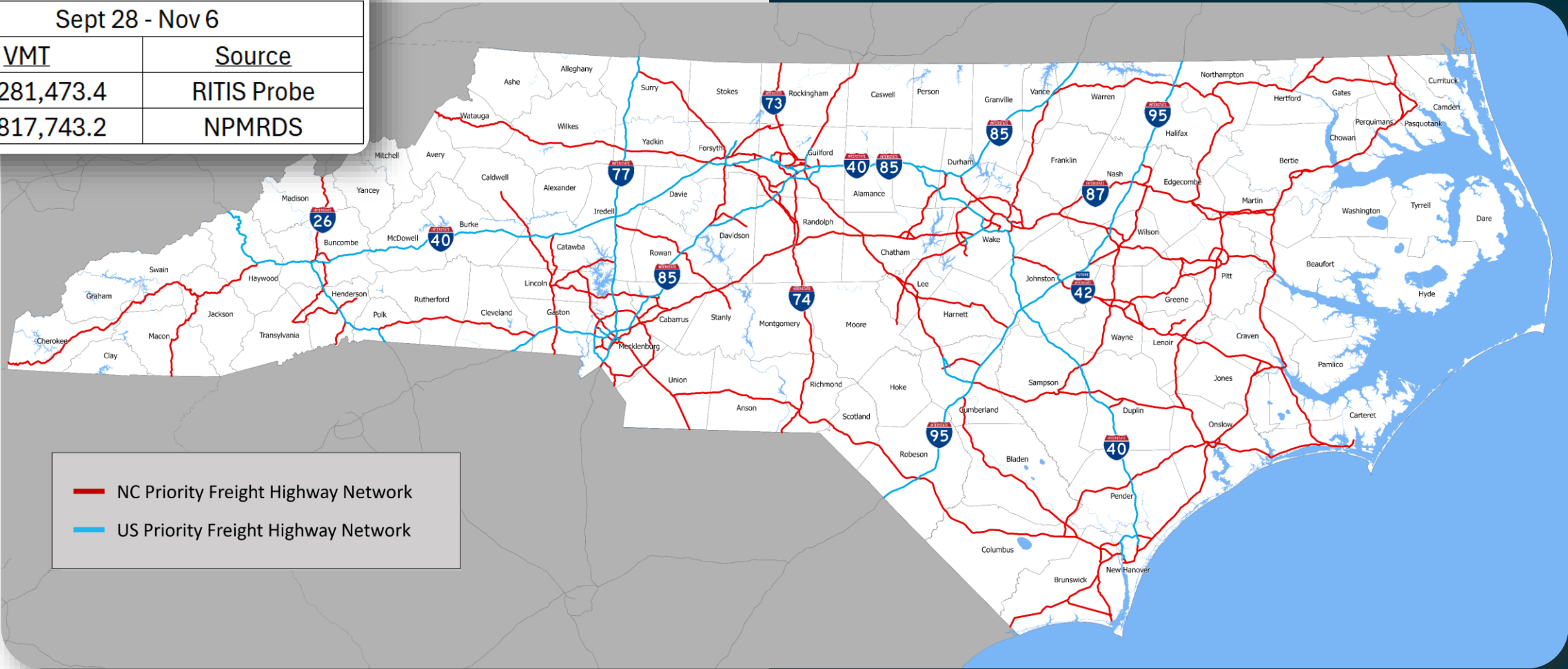
- Significantly more reliant on trucks in the region
- Significant volume changes on BRS (Canton)
- Both Class I railroads, Norfolk Southern & CSX, impacted; 7 total shortlines impacted including Blue Ridge Southern Railroad (Watco)
- NCRR providing \$10M to newly created *Back-on-Track Disaster Recovery Program*
- NC Trucking Association relies on ATRI data; pending further analysis



Vehicle Miles Travelled on the
NC Priority Highway Freight Network

Sept 28 - Nov 6

| <u>VMТ</u> | <u>Source</u> |
|---------------|---------------|
| 696,281,473.4 | RITIS Probe |
| 643,817,743.2 | NPMRDS |

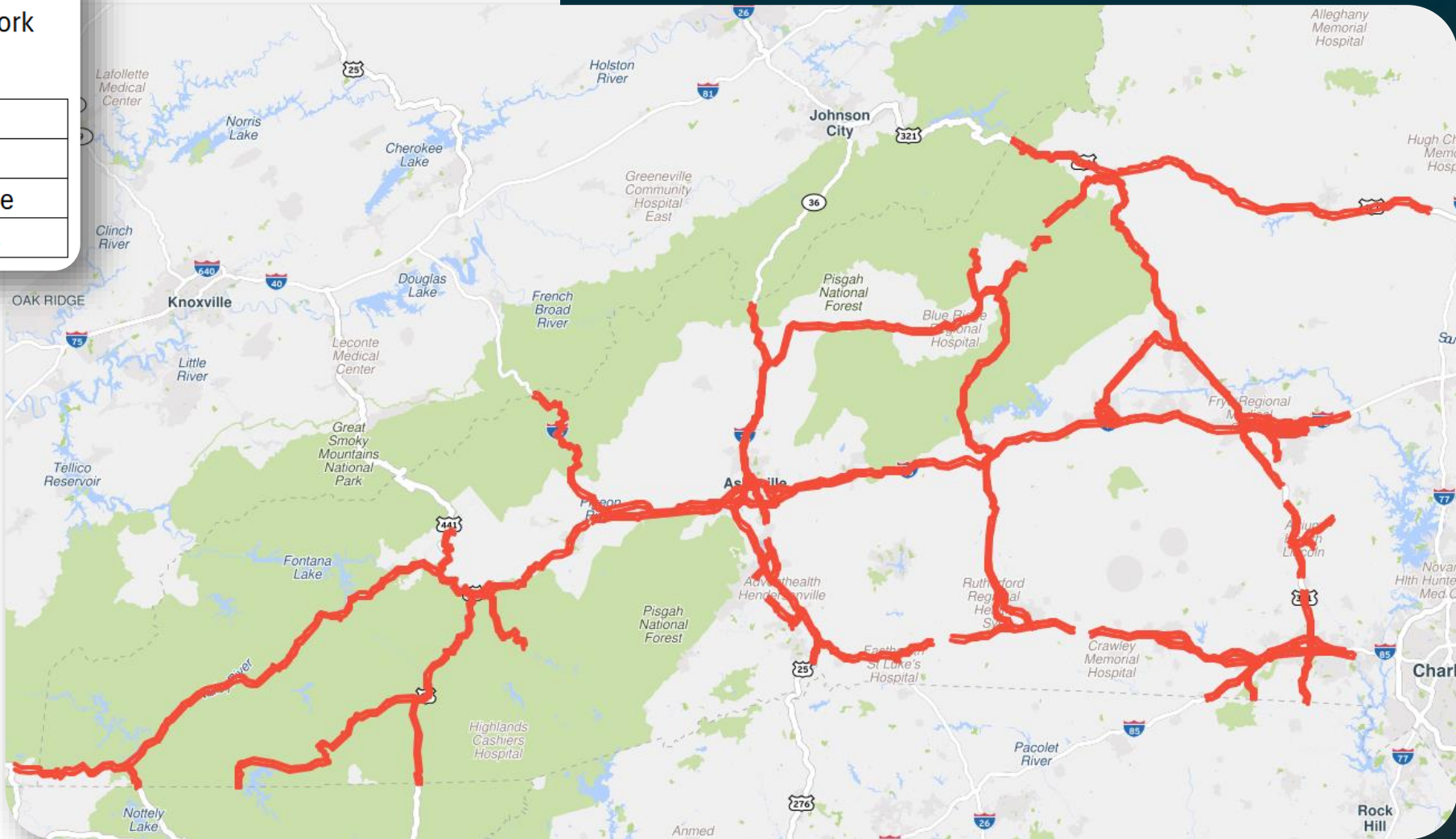


*NPMRDS: National Performance Management Research Data Set is a vehicle probe-based travel time data set acquired by the Federal Highway Administration (FHWA)

Vehicle Miles Travelled on the NC Priority Highway Freight Network Impacted Counties

| Sept 28 - Nov 6 | |
|-----------------|-------------|
| VMT | Source |
| 125,097,540.9 | RITIS Probe |
| 109,314,366.5 | NPMRDS |

- 2023 Data
- Average:
117,205 VMT
- Represents
~17.5% of
statewide
commercial VMT
during period



*NPMRDS: National Performance Management Research Data Set is a vehicle probe-based travel time data set acquired by the Federal Highway Administration (FHWA)

Resiliency in Truck Activity

- Geo-fenced cellular phone data analysis of Interstate-40 Loves Truck Parking lot in Marion, NC
- Demonstrated significant drop off in activity directly prior to and following Hurricane Helene
- Impressive return of activity within 5 days
- Data source: Placer.ai through NC State University ITRE



What We Do Know



Counties with at least 15% of their population enrolled in FEMA Individual Assistance: Buncombe, Yancey, Mitchell, McDowell, Henderson, Rutherford, Avery, Polk



Estimated \$41.1 billion in direct damage, primarily to economy, housing, utilities, natural resources, ag, and transportation



100,000+ homes damaged



\$300 million in agriculture commodity loss. Research being done on equipment and infrastructure losses.



What We Do Know, *cont.*

New Unemployment Insurance Weekly Applicants:

| | |
|--------------|--------|
| September 28 | 2,941 |
| October 5 | 11,655 |
| October 12 | 9,290 |
| October 19 | 6,523 |



What We Don't Know



Sales Tax Receipts



Unemployment Claims



Employment & Unemployment Data



Federal sources of funding such as CDBG-DR, Ag, FHWA, etc...



Target Date for more comprehensive data → mid to late November



Grant Funding for Small Businesses

- US Chamber: \$5 million
(\$5,000 to 1,000 small businesses)
- Dogwood Health Trust: \$50 million
(Mountain Bizworks)
- Community Foundation of Western North Carolina: \$6.8 million
- Biltmore Relief Fund for WNC: \$2 million
- Baxter Employee Disaster Relief Fund: \$4 million

NC Chamber Foundation Grants

A \$10,000 grant awarded to the following organizations in western North Carolina:

- Asheville Area Chamber of Commerce Community Betterment Foundation - Mountain Strong for Business Recovery
- Boone Area Chamber of Commerce Foundation
- Brevard/Transylvania Chamber of Commerce - Transylvania Tomorrow Small Business Emergency Relief Fund
- Haywood Advancement Foundation (Haywood Chamber of Commerce)
- McDowell Chamber Community & Business Impact, Inc. (McDowell Chamber of Commerce)



** Not a comprehensive list, but a sample of some of the non-loan initial funding announced*
NCDOT Board of Transportation Meeting Minutes

November 7, 2024

Anecdotes from Burke County Chamber

- 19 members won't be charged for their membership this year
- 36 businesses* completely flooded (*chamber members)
- Potable water still #1 issue



More Stories

- Baxter (IV Bags) supply 60% of US and >20% Western Europe at 25% production
- Giles Chemical (Premier Magnesia) magnesium sulfate (Waynesville)
- Sibelco NA & The Quartz Corp (ultra pure quartz in Spruce Pine)
- Blue Ridge Southern Railroad (large investment needed from the state)



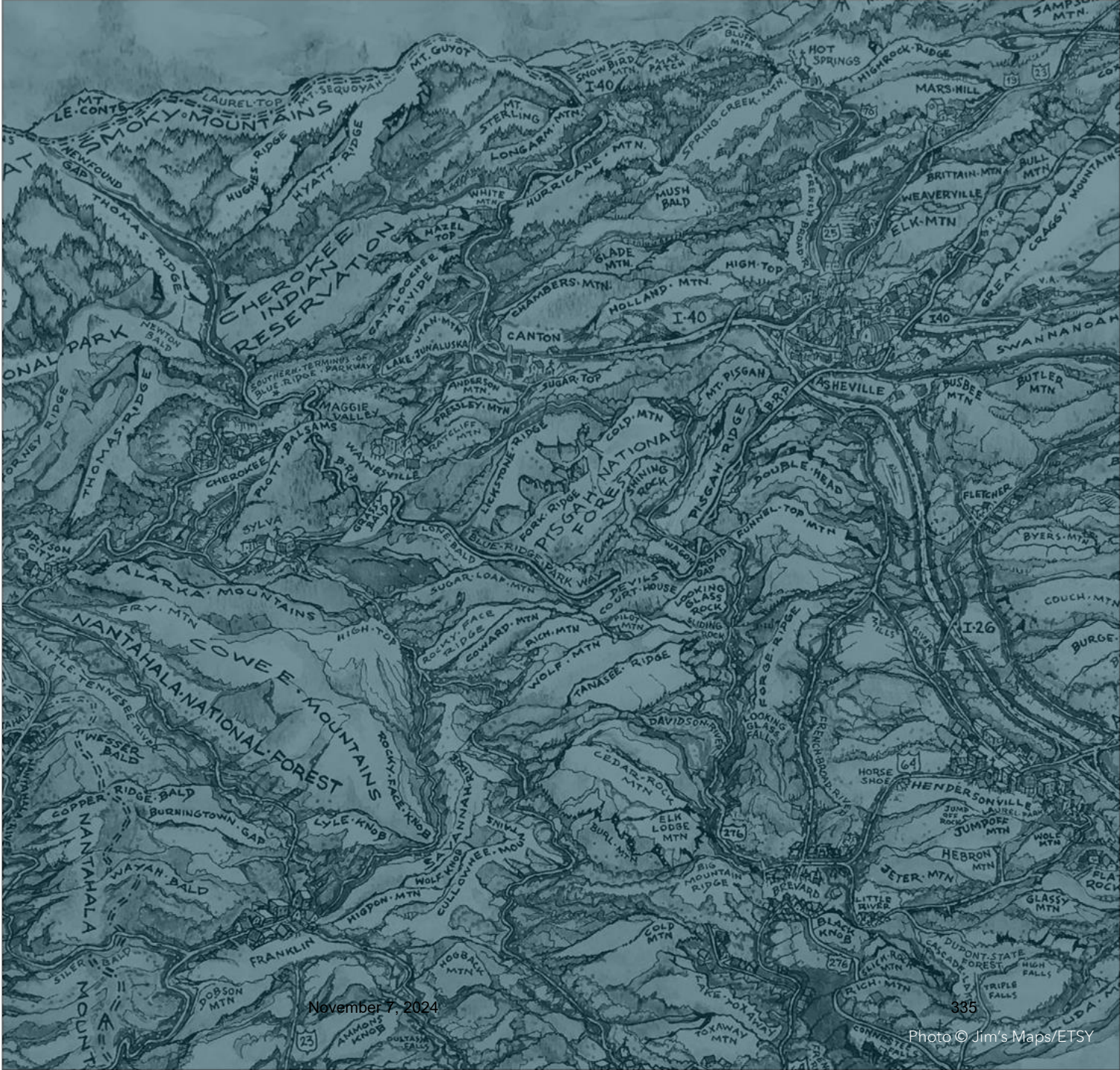


What's Next?

- Recovery is the #1 priority
- Funding mechanisms in place to address massive loss: federal involvement and recovery
- Building in resiliency and redundancy into the network design
- Business recovery needs further investment and consideration



Questions & Discussion





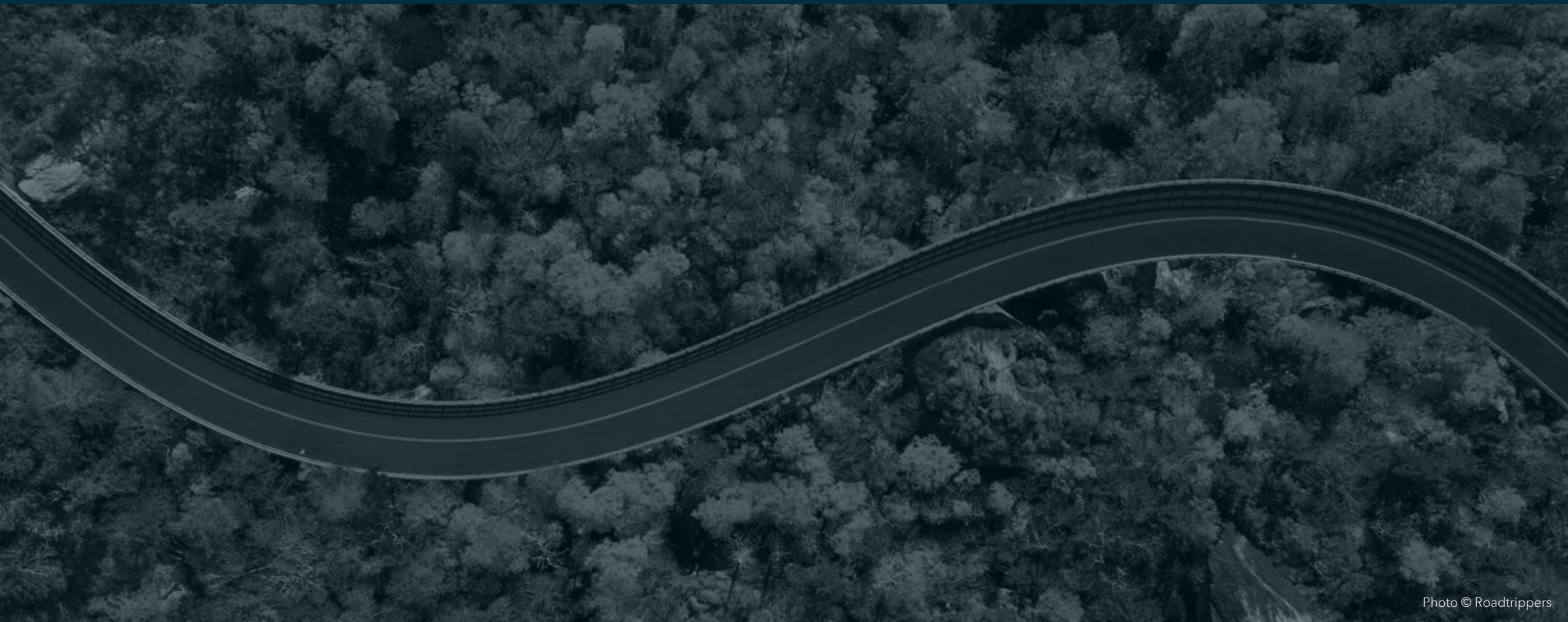


Photo © Roadtrippers

Apendix

NCDOT Board of Transportation Meeting Minutes

November 7, 2024

337



| County | \$M value of freight traffic (2015) | \$M (2024) | 2024 \$ | 40 days worth (28 Sept - 6 Nov) \$M | \$ 40 days worth (28 Sept - 6 Nov) | % trucking | % rail | Commodity (Primary Bold, Second to Mixed Not Bold) | % primary commod other than mixed |
|--------------|-------------------------------------|--------------|--------------------|-------------------------------------|------------------------------------|------------|------------|--|-----------------------------------|
| Alexander | \$ 2,817 | \$ 3,746.6 | \$ 3,746,610,000 | \$ 410.6 | \$ 410,587,397.3 | 96.90% | 1.06% | Machinery, Electric, Precision Instruments | 15.36% |
| Alleghany | \$ 1,585 | \$ 2,108.1 | \$ 2,108,050,000 | \$ 231.0 | \$ 231,019,178.1 | 98.15% | 0.00% | Chemical, Pharma, Plastics, Rubber | 21.84% |
| Ashe | \$ 3,133 | \$ 4,166.9 | \$ 4,166,890,000 | \$ 456.6 | \$ 456,645,479.5 | 96.17% | 0.00% | Chemical, Pharma, Plastics, Rubber | 38.10% |
| Avery | \$ 986 | \$ 1,311.4 | \$ 1,311,380,000 | \$ 143.7 | \$ 143,712,876.7 | 96.50% | 0.00% | Chemical, Pharma, Plastics, Rubber | 22.92% |
| Buncombe | \$ 9,925 | \$ 13,200.3 | \$ 13,200,250,000 | \$ 1,446.6 | \$ 1,446,602,739.7 | 95.58% | 1.03% | Machinery, Electric, Precision Instruments | 23.86% |
| Burke | \$ 6,881 | \$ 9,151.7 | \$ 9,151,730,000 | \$ 1,002.9 | \$ 1,002,929,315.1 | 95.27% | 2.29% | Chemical, Pharma, Plastics, Rubber | 16.34% |
| Caldwell | \$ 7,057 | \$ 9,385.8 | \$ 9,385,810,000 | \$ 1,028.6 | \$ 1,028,581,917.8 | 96.81% | 0.41% | Chemical, Pharma, Plastics, Rubber | 22.46% |
| Catawba | \$ 14,674 | \$ 19,516.4 | \$ 19,516,420,000 | \$ 2,138.8 | \$ 2,138,785,753.4 | 95.39% | 2.47% | Chemical, Pharma, Plastics, Rubber | 12.33% |
| Clay | \$ 544 | \$ 723.5 | \$ 723,520,000 | \$ 79.3 | \$ 79,289,863.0 | 96.76% | 0.00% | Chemical, Pharma, Plastics, Rubber | 22.80% |
| Cleveland | \$ 11,071 | \$ 14,724.4 | \$ 14,724,430,000 | \$ 1,613.6 | \$ 1,613,636,164.4 | 91.49% | 1.84% | Machinery, Electric, Precision Instruments | 17.26% |
| Gaston | \$ 24,589 | \$ 32,703.4 | \$ 32,703,370,000 | \$ 3,583.9 | \$ 3,583,930,958.9 | 94.12% | 0.47% | Textiles & Leather | 26.66% |
| Haywood | \$ 3,330 | \$ 4,428.9 | \$ 4,428,900,000 | \$ 485.4 | \$ 485,358,904.1 | 78.66% | 19.45% | Chemical, Pharma, Plastics, Rubber | 19.38% |
| Henderson | \$ 5,045 | \$ 6,709.9 | \$ 6,709,850,000 | \$ 735.3 | \$ 735,326,027.4 | 94.43% | 2.59% | Chemical, Pharma, Plastics, Rubber | 19.62% |
| Jackson | \$ 1,423 | \$ 1,892.6 | \$ 1,892,590,000 | \$ 207.4 | \$ 207,407,123.3 | 94.21% | 1.16% | Chemical, Pharma, Plastics, Rubber | 45.28% |
| Lincoln | \$ 8,797 | \$ 11,700.0 | \$ 11,700,010,000 | \$ 1,282.2 | \$ 1,282,192,876.7 | 92.82% | 0.00% | Machinery, Electric, Precision Instruments | 32.01% |
| Macon | \$ 2,128 | \$ 2,830.2 | \$ 2,830,240,000 | \$ 310.2 | \$ 310,163,287.7 | 95.77% | 0.00% | Chemical, Pharma, Plastics, Rubber | 35.77% |
| Madison | \$ 1,120 | \$ 1,489.6 | \$ 1,489,600,000 | \$ 163.2 | \$ 163,243,835.6 | 95.82% | 0.00% | Chemical, Pharma, Plastics, Rubber | 37.75% |
| McDowell | \$ 7,571 | \$ 10,069.4 | \$ 10,069,430,000 | \$ 1,103.5 | \$ 1,103,499,178.1 | 95.11% | 0.26% | Chemical, Pharma, Plastics, Rubber | 41.29% |
| Mitchell | \$ 1,640 | \$ 2,181.2 | \$ 2,181,200,000 | \$ 239.0 | \$ 239,035,616.4 | 95.61% | 0.61% | Chemical, Pharma, Plastics, Rubber | 18.99% |
| Polk | \$ 877 | \$ 1,166.4 | \$ 1,166,410,000 | \$ 127.8 | \$ 127,825,753.4 | 96.81% | 0.00% | Chemical, Pharma, Plastics, Rubber | 22.10% |
| Rutherford | \$ 4,240 | \$ 5,639.2 | \$ 5,639,200,000 | \$ 618.0 | \$ 617,994,520.5 | 93.54% | 4.00% | Machinery, Electric, Precision Instruments | 20.77% |
| Transylvania | \$ 1,274 | \$ 1,694.4 | \$ 1,694,420,000 | \$ 185.7 | \$ 185,689,863.0 | 96.18% | 0.00% | Chemical, Pharma, Plastics, Rubber | 31.63% |
| Watauga | \$ 1,819 | \$ 2,419.3 | \$ 2,419,270,000 | \$ 265.1 | \$ 265,125,479.5 | 96.96% | 0.00% | Machinery, Electric, Precision Instruments | 24.21% |
| Wilkes | \$ 6,364 | \$ 8,464.1 | \$ 8,464,120,000 | \$ 927.6 | \$ 927,574,794.5 | 95.07% | 3.49% | Agriculture & Fish | 30.64% |
| Yancey | \$ 1,034 | \$ 1,375.2 | \$ 1,375,220,000 | \$ 150.7 | \$ 150,709,041.1 | 96.72% | 0.00% | Machinery, Electric, Precision Instruments | 24.06% |
| | <u>TOTAL</u> | <u>TOTAL</u> | <u>TOTAL</u> | <u>TOTAL</u> | <u>TOTAL</u> | <u>AVG</u> | <u>AVG</u> | | |
| | \$ 129,924 | \$ 172,799 | \$ 172,798,920,000 | \$ 18,937 | \$ 18,936,867,945 | 94.83% | 1.65% | | |



PRELIMINARY TOURISM IMPACTS OF HURRICANE HELENE IN NORTH CAROLINA

NCDOT Economic Development Committee

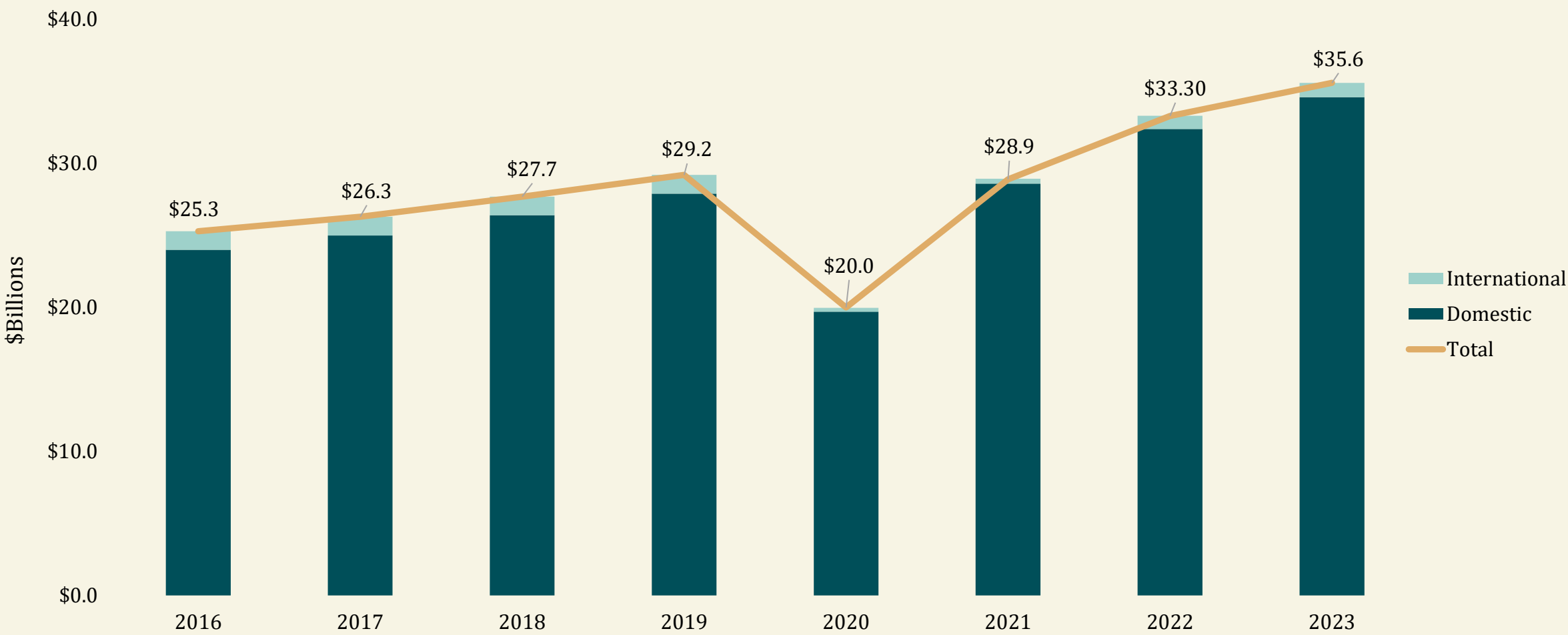
November 6, 2024

RECORD IMPACTS IN 2023

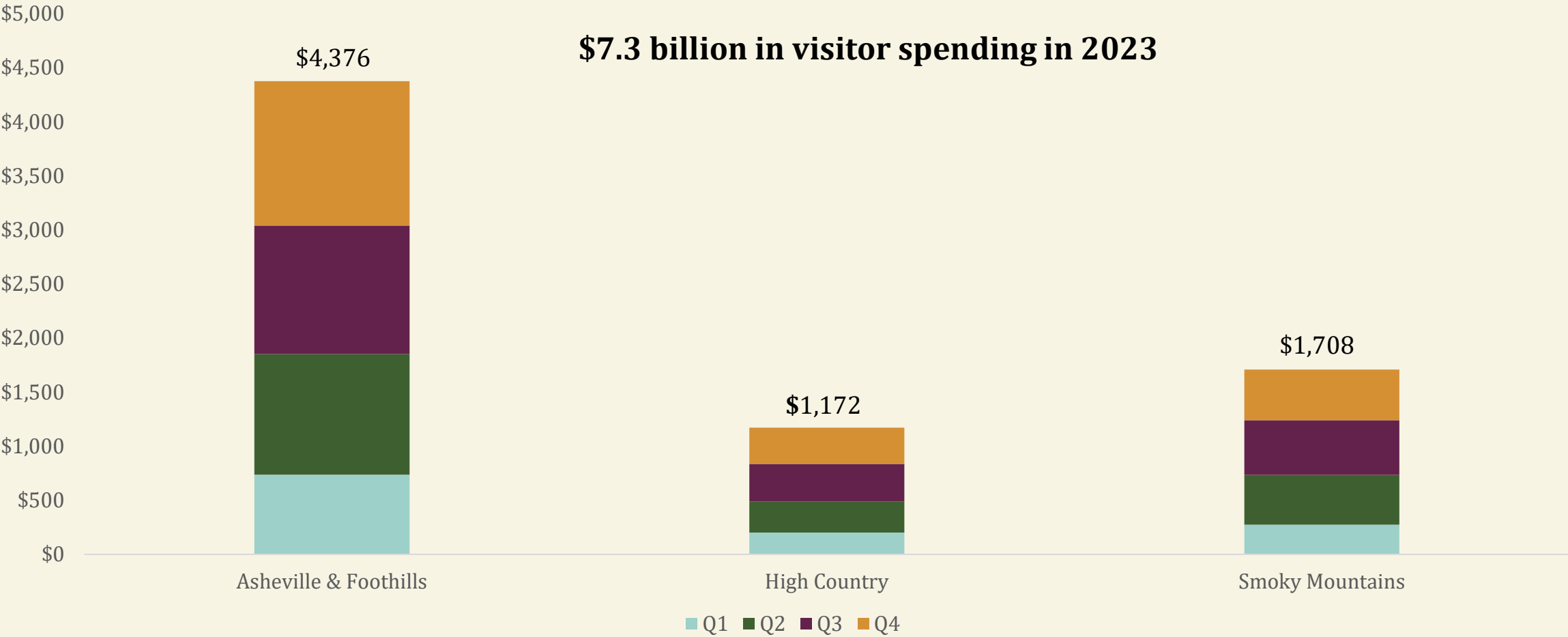
- \$35.6 billion in direct visitor spending, up 7 percent from 2022
- \$9.0 billion in tourism employee income, up 7 percent from 2022
- \$1.3 billion in state tax receipts, up nearly 6 percent from 2022
- \$1.2 billion in local tax receipts, up 5 percent from 2022



HISTORICAL VISITOR SPENDING IN NORTH CAROLINA

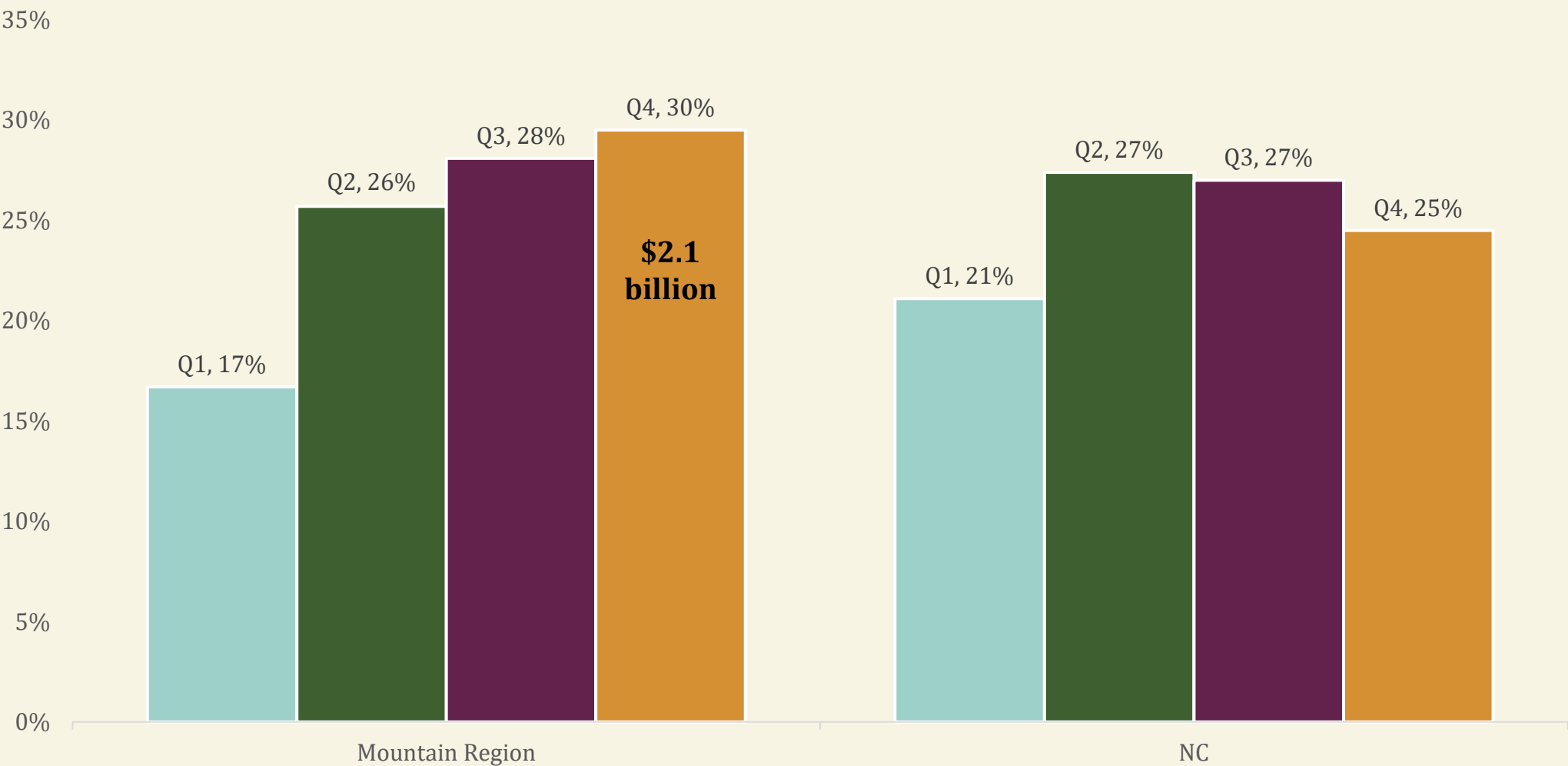


VISITOR SPENDING IN WESTERN NORTH CAROLINA

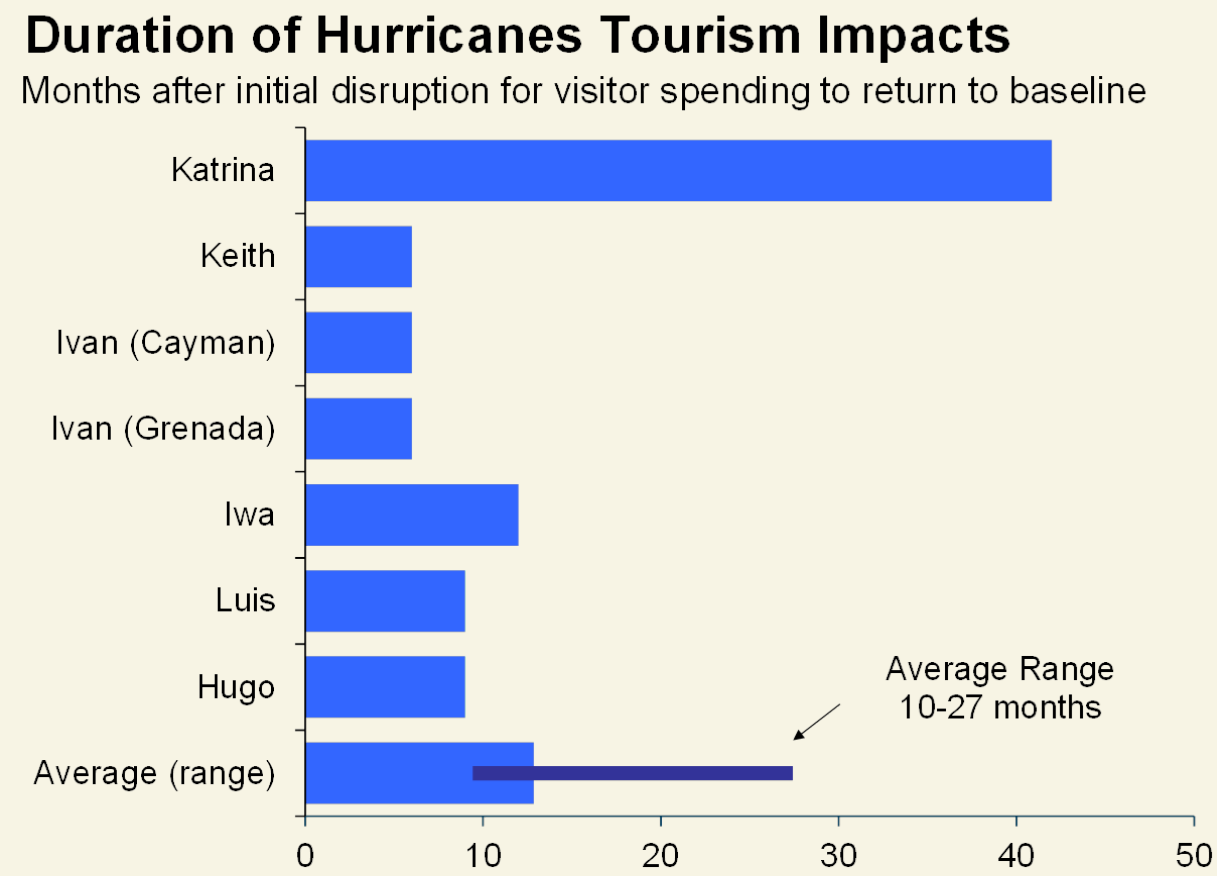


QUARTERLY SHARE OF VISITOR SPENDING

Mountains vs. North Carolina



DURATION OF HURRICANE TOURISM IMPACTS



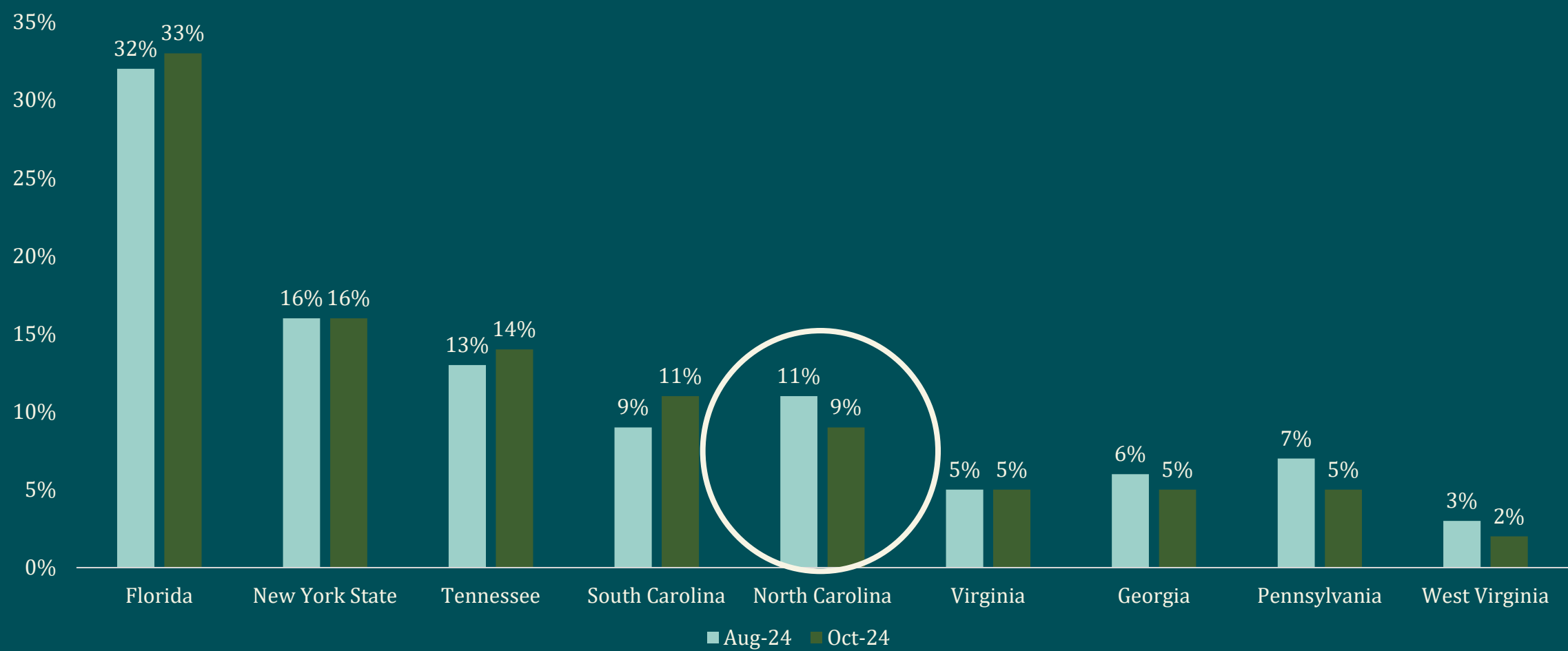
Source: Tourism Economics

- Currently working with Tourism Economics to develop estimates of potential losses based on county and seasonal analysis we’ve already done

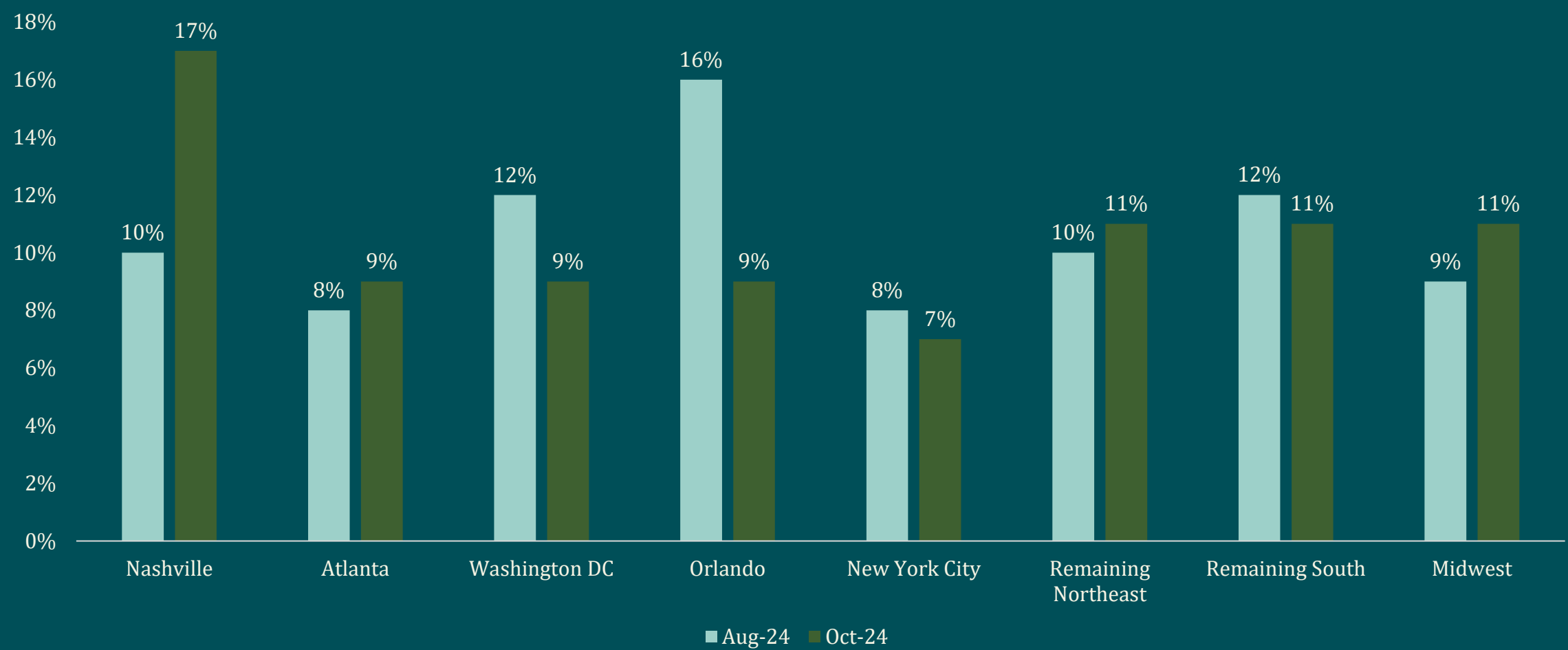


PRELIMINARY PERCEPTION RESEARCH

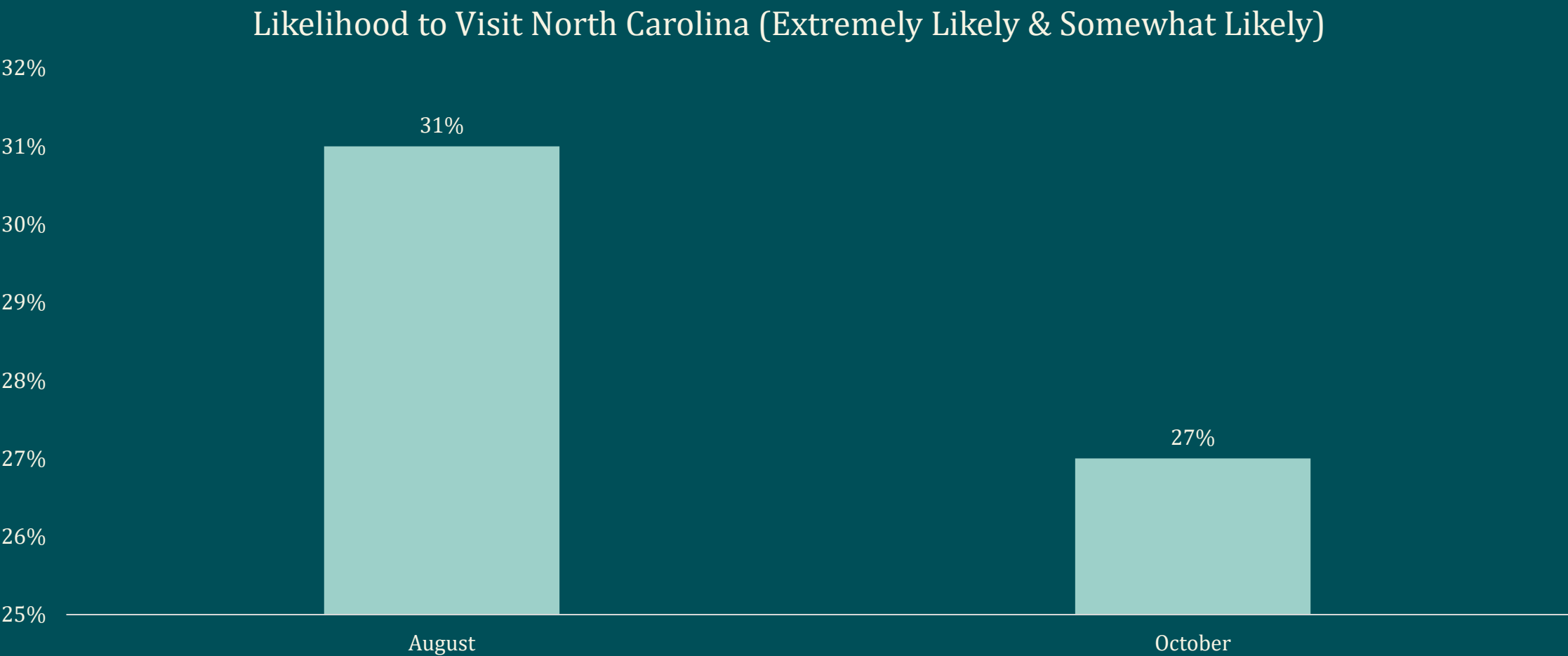
CHANGE IN PREFERRED DESTINATION



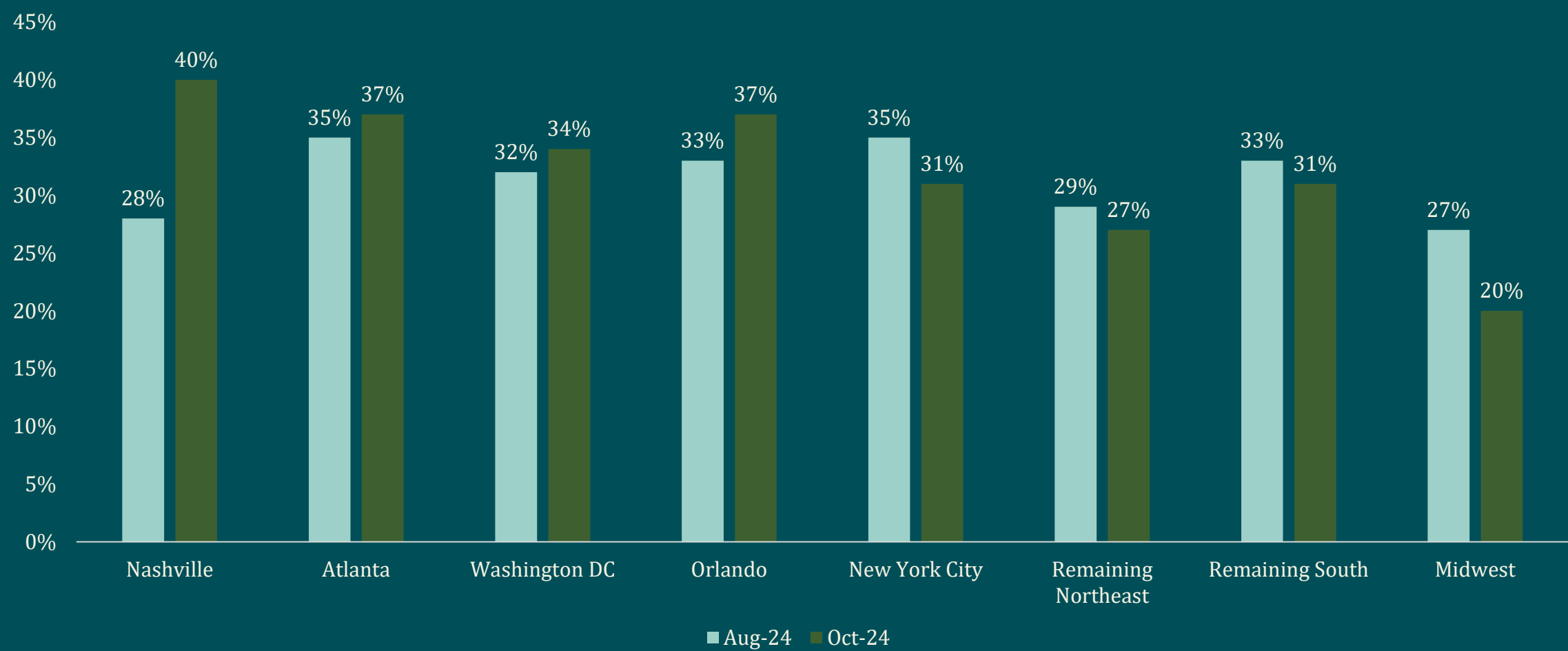
CHANGE IN PREFERRED DESTINATION BY MARKET



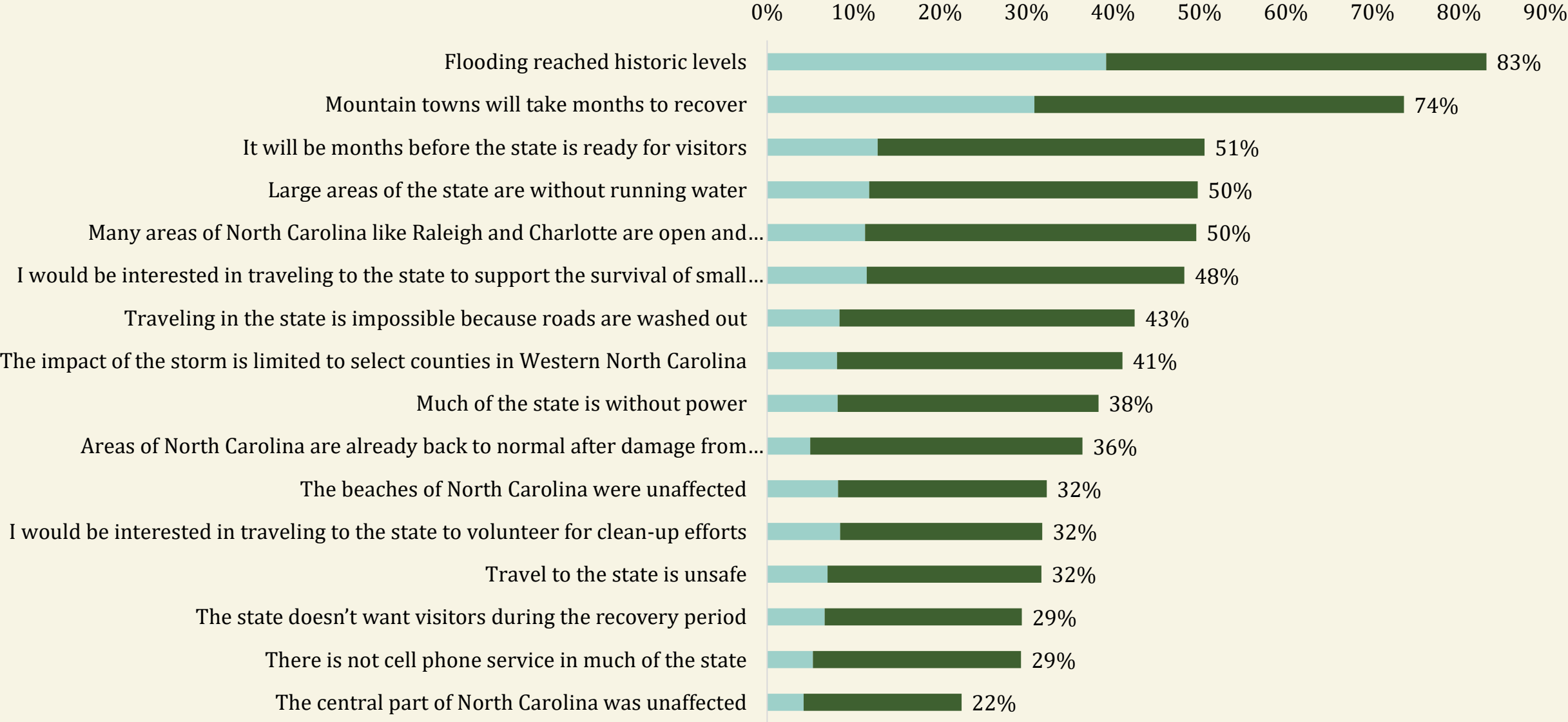
CHANGE IN LIKELIHOOD TO VISIT



CHANGE IN LIKELIHOOD TO VISIT DESTINATION BY MARKET



Knowledge of Hurricane Impacts



Knowledge of Hurricane Impacts by Market

| | Nashville | Atlanta | Washington DC | Orlando | New York City | Remaining NE | Remaining South | Midwest | Boston | Chicago | Dallas | Denver | Houston | Minneapolis | St. Louis |
|---|-----------|---------|---------------|---------|---------------|--------------|-----------------|---------|--------|---------|--------|--------|---------|-------------|-----------|
| Areas of North Carolina are already back to normal after damage from Hurricane Helene | 109 | 118 | 101 | 121 | 119 | 77 | 106 | 99 | 93 | 95 | 87 | 88 | 111 | 111 | 70 |
| Flooding reached historic levels | 110 | 104 | 100 | 104 | 102 | 95 | 103 | 93 | 92 | 103 | 96 | 103 | 104 | 95 | 106 |
| I would be interested in traveling to the state to support the survival of small businesses | 139 | 121 | 85 | 91 | 92 | 93 | 121 | 93 | 88 | 94 | 98 | 83 | 113 | 111 | 70 |
| I would be interested in traveling to the state to volunteer for clean-up efforts | 141 | 131 | 83 | 102 | 105 | 82 | 127 | 100 | 83 | 77 | 129 | 59 | 105 | 111 | 59 |
| It will be months before the state is ready for visitors | 75 | 104 | 94 | 103 | 86 | 89 | 102 | 96 | 97 | 97 | 112 | 101 | 110 | 116 | 110 |
| Large areas of the state are without running water | 114 | 105 | 74 | 106 | 97 | 89 | 107 | 103 | 95 | 77 | 106 | 76 | 116 | 122 | 106 |
| Many areas of North Carolina like Raleigh and Charlotte are open and unaffected by Hurricane Helene | 136 | 112 | 110 | 93 | 104 | 90 | 108 | 80 | 95 | 114 | 100 | 92 | 98 | 106 | 98 |
| Mountain towns will take months to recover | 117 | 108 | 100 | 113 | 97 | 95 | 107 | 93 | 91 | 91 | 89 | 98 | 97 | 102 | 97 |
| Much of the state is without power | 90 | 109 | 69 | 97 | 117 | 109 | 104 | 107 | 89 | 76 | 123 | 75 | 119 | 116 | 81 |
| The beaches of North Carolina were unaffected | 112 | 118 | 140 | 112 | 119 | 90 | 110 | 87 | 99 | 90 | 95 | 96 | 81 | 91 | 79 |
| The central part of North Carolina was unaffected | 138 | 136 | 112 | 135 | 119 | 82 | 94 | 76 | 101 | 85 | 126 | 74 | 99 | 103 | 66 |
| The impact of the storm is limited to select counties in Western North Carolina | 134 | 110 | 118 | 119 | 116 | 96 | 100 | 90 | 94 | 89 | 89 | 81 | 96 | 98 | 92 |
| The state doesn't want visitors during the recovery period | 105 | 113 | 75 | 110 | 96 | 89 | 113 | 86 | 112 | 102 | 104 | 75 | 113 | 117 | 87 |
| There is not cell phone service in much of the state | 100 | 123 | 86 | 107 | 94 | 101 | 117 | 99 | 103 | 84 | 108 | 57 | 124 | 103 | 64 |
| Travel to the state is unsafe | 114 | 109 | 83 | 99 | 105 | 107 | 107 | 94 | 104 | 86 | 122 | 88 | 115 | 108 | 60 |
| Traveling in the state is impossible because roads are washed out | 114 | 118 | 72 | 113 | 98 | 90 | 99 | 94 | 102 | 96 | 125 | 89 | 114 | 93 | 95 |

RECOVERY RESEARCH

- Research to understand the messaging needs for encouraging visitation to Piedmont and Coast
- Testing produce spots to use in the near term as well as to determine when to move back to regular campaign messaging
- Visitor sentiment among top markets, including travel intentions, information awareness on recovery efforts and to establish a baseline to monitor shifts in sentiment
- Research will include a quarterly full survey and monthly performance trackers for 6 months





Marlise Taylor, Director of Research, Visit North Carolina
Marlise.taylor@visitnc.com



NORTH CAROLINA
Department of Transportation

Construction Inspection & Staffing

Troy B. Brooks, PE
State Construction Engineer

11/6/2024

E. Boyd Tharrington, PE
Deputy Chief Engineer

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

Staffing for Construction Projects

- NCDOT is responsible for inspection of work performed by contractors on construction projects statewide. On average, NCDOT has approximately 760 active construction projects, valued at ~ \$13B.
- The Division must staff projects taking into account following factors:
 - Size and Type of Project, including number of operations that will be ongoing daily throughout life of project
 - Complexity and Criticality of Operations
 - Time of work – daytime/nighttime/both
 - Contractor start date
 - Length of project
 - Level of staff needed – Engineers and Technicians (Levels I-V)



Engineering Staff

Each Resident Engineer's Office consists of the following:

- Resident Engineer –Critical decision maker on all projects and responsible for all personnel.
- Assistant Resident Engineers (ARE) – assist the Resident Engineers with oversight of all projects.
- Office Technician – Assist with entering and approving field documentation into contract admin systems
- Administrative Staff– Generally 1-2 admin who assist with managing the office, assist with field documentation as needed



Inspection Staff

Inspection staff are responsible for:

- Reviewing project for safety – traffic control, trenching/shoring, fall protection, etc.
- Environmental Permit compliance inspections and documentation
- Material Tracking & Sampling- Concrete sampling, rebar, other materials as needed for certification. Build America, Buy America (BABA)
- Materials Testing – Density testing (soil, ABC and asphalt)
- Review contractor's work to ensure conformance with the plans and specifications. Includes coordination of what operations will occur and where on the project.
- Documentation of daily operations – who, what, when, where, how in “Inspector Daily Reports”
- Measurement and Tracking of Quantities for Payment



Inspection Staffing Challenges

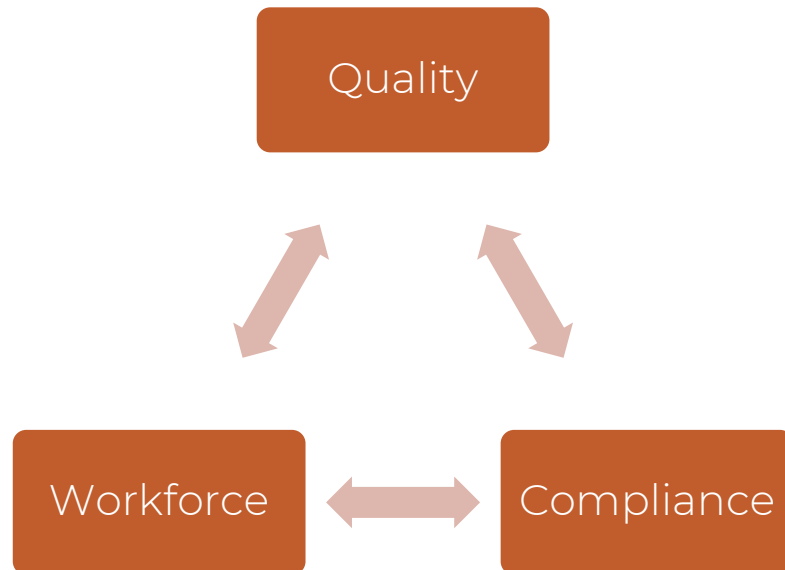
- Federal Aid Contract Compliance
- Managing Quality, Risks, and Dispute Resolution at the project level
- Workforce Development
 - Tiered inspection levels (Trainee, Level I – Level V)
 - On the job training
 - Mentoring opportunities for entry level staff
- Contractor Scheduled Operations
 - Work durations and frequency not linear
 - Varies with project complexity
 - May include 24 hr shift work
 - Subcontractor operations
 - Highly weather dependent



Staffing Methodology

Divisions can staff using the following options:

- NCDOT personnel currently staffed– each office varies on how many NCDOT positions are currently filled
- Consultant-Construction Engineering and Inspection consultant (CEI) position that are brought on to fill an immediate need.



Construction Engineering and Inspection (CEI) Guidelines

Guidelines have been developed to provide information on the administration of CEI contracts. The guidelines include information on:

- Procurement and Award of CEI services
- Administration of CEI services
- Invoice requirements
- Inspection requirements – equipment, materials, etc.



**Construction Engineering
& Inspection**

**Contract Administration
Guidelines**

NCDOT CONSTRUCTION UNIT

October 2023

Efficient Use of Inspection Personnel

- Resurfacing Operations – 1 technician per operation (paving, patching, utility adjustments, etc.)
- Nuclear Density Technician – may be considered separately and utilized across multiple projects
- Primary Route Resurfacing or Interstate Maintenance Paving Projects – utilize 2 technicians where necessary
- Bridge Replacement and Rehabilitation Projects – 1 technician per project
- Larger TIP Projects – In-Depth Review of staffing for all projects and only cover critical operations with individual technicians (Paving, Class AA and A concrete pours, Embankment construction, ABC placement, etc.)

Personnel Projection Staffing Chart

| DIVISION | ALL | | | | | | | | |
|----------------|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------|
| | | PROJECT A | PROJECT B | PROJECT C | PROJECT D | PROJECT E | PROJECT F | PROJECT G | |
| BRIDGE(B) | \$ AMOUNT (MILLIONS) | <0.5 | 0.5-1 | 1-1.5 | 1.5-2 | 2-5 | 5-10 | >10 | |
| | MONTHS | 9 | 12 | 15 | 18 | 28 | 30 | 36+ | |
| | PROPOSED # OF INSPECTORS | 1 | 1 | 1 | 1 | 2 | 2 | 4 | |
| INTERSTATE (I) | \$ AMOUNT (MILLIONS) | <1 | 1-2 | 2-5 | 5-10 | 10-25 | 25-50 | 50-100 | >100 |
| | MONTHS | 9 | 12 | 15 | 18 | 27 | 30 | 40 | 50 |
| | PROPOSED # OF INSPECTORS | 2 | 2 | 3 | 4 | 5 | 8 | 8 | 20 |
| RURAL(R) | \$ AMOUNT (MILLIONS) | <1 | 1-2 | 2-5 | 5-10 | 10-25 | 25-50 | 50-100 | >100 |
| | MONTHS | 12 | 18 | 20 | 26 | 36 | 50 | 60 | 60 |
| | PROPOSED # OF INSPECTORS | 1 | 1 | 2 | 2 | 4 | 5 | 10 | 18 |
| URBAN(U) | \$ AMOUNT (MILLIONS) | <1 | 1-2 | 2-5 | 5-10 | 10-25 | 25-50 | 50-100 | >100 |
| | MONTHS | 12 | 15 | 20 | 26 | 36 | 50 | 50 | 60 |
| | PROPOSED # OF INSPECTORS | 1 | 1 | 2 | 2 | 4 | 6 | 12 | 17 |
| REST AREA (K) | \$ AMOUNT (MILLIONS) | ALL | | | | | | | |
| | MONTHS | 9 | | | | | | | |
| | PROPOSED # OF INSPECTORS | 1 | | | | | | | |
| SAFETY (W) | \$ AMOUNT (MILLIONS) | <2 | 2-5 | 5-10 | <10 | | | | |
| | MONTHS | 12 | 20 | 24 | 30 | | | | |
| | PROPOSED # OF INSPECTORS | 1 | 2 | 2 | 4 | | | | |

Contact Us

Troy Brooks

tbbrooks2@ncdot.gov

919-707-2400

Boyd Tharrington

ebtharrington@ncdot.gov

919-707-2500



@NCDOT



NCDOT



NCDOTcommunications



@NCDOT



ncdotcom



ncdot_comm



NORTH CAROLINA
Department of Transportation

DBE Final Rule Overview and Update

Director Tunya Smith

November 6, 2024

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

Tunya Smith

Director of the Office of Civil Rights DBE Liaison Officer

49 CFR § 26.25 - What is the requirement for a liaison officer?

CFR

[prev](#) | [next](#)

§ 26.25 What is the requirement for a liaison officer?

You must have a DBE liaison officer, who shall have direct, independent access to your Chief Executive Officer concerning DBE [program](#) matters. The liaison officer shall be responsible for implementing all aspects of your DBE [program](#). You must also have adequate staff to administer the [program](#) in [compliance](#) with this part.



DBE Final Rule Overview of Changes

- Updates personal net worth and program size thresholds for inflation;
- Modernizes rules for counting of material suppliers;
- Formalizes COVID-19 flexibilities;
- Adds new program elements to foster greater usage of DBEs and ACDBEs with concurrent, proactive monitoring and oversight;
- Updates certification provisions with less prescriptive rules that give certifiers flexibility when determining eligibility;
- and makes technical corrections that have led to substantive misinterpretations of the rules by recipients, program applicants, and participants.

<https://www.transportation.gov/mission/civil-rights/disadvantaged-business-enterprise/final-rule-overview>

DBE Final Rule Changes: Certification Eligibility

Increases the Personal Net Worth (PNW) cap

New PNW Cap: \$2,047,000

Previous PNW Cap:
\$1,320,000

Benefit: This rule change allows more firms to now qualify as a DBE and become certified.

Excludes retirement assets from the PNW calculation

Benefit: Business owners' retirement savings are no longer included in the personal net worth formula.

USDOT will regularly adjust the PNW cap in the future using Federal Reserve data.

DBE Final Rule Changes: Certification Eligibility Social Disadvantage & Group Membership

Primary Changes

The basic principles of this process have been retained, but the requirements to determine social disadvantage and group membership have been eased by:

Rebutting the presumption of economic disadvantage.

Reworking Appendix E criteria for individualized determinations of social and economic disadvantage.

Benefits

Replaces ability to accumulate substantial wealth in favor of a “reasonable person” standard.

Provides less prescriptive rules so certifiers can more accurately make individualized determinations of social and economic disadvantage and applicants have more discretion about what evidence to provide.

DBE Final Rule Changes: Administrative Rules

Primary Changes

Removes the documents for the Uniform Report, Uniform Certification Application, and PNW Statement from the regulation for ease of future amendments by USDOT.

Reduces administrative requirements for smaller FTA recipients receiving planning or operating assistance.

Expands existing DBE directories to enable prime contractors to identify a DBE's location, lines of work (NAICS codes), and website.

Streamlines interstate certification.

Benefits

These changes will ease burdens and create more opportunities for DBE firms.

Improve the initial certification process and expedite the interstate certification process.

And, add flexibility to conserve certification agency resources.

Other changes

- Changes that strengthens monitoring and prompt payment requirements.
- Updates rules for counting participation by DBE material suppliers and clarifies terminology.
- Amends ownership and control requirements for certification eligibility.
- Amends summary suspension rules.
- And more – a total of 60 administrative changes to the DBE/ACDBE programs.

Our Partners

- Airports and aviation
- Rail division
- DOH and FHWA
- Integrated Mobility Division
- NC Dept. of Information Technology
- HNTB consulting & ICF consulting
- Industry Partners
- And Many Others!

NCDOT DBE Final Rule Implementation



NCDOT DBE Final Rule Implementation Plans

NCDOT Implementation Activities to Date:

- OEPP Workgroup meets every 2 weeks to develop OEPP requirements and process (I-85 to bid 9/2024).
- OCR Staff & DIT working to update certification forms and letters including improved automation.
- OCR has developed internal and external stakeholder lists to initiate stakeholder meetings.
- Planning initiated to organized internal stakeholder group to assist with data collection and reporting strategies.
- Outreach events soon to be announced to inform DBEs and External Stakeholders of DBE Final Rule Changes.

Prioritization of NCDOT Implementation Activities:

1. OEPP Implementation
2. Updates to Uniform Report which includes Bidder's lists
3. Prompt Pay Updates
4. Automation of Data Collection & Reporting
5. Updated DBE Plans

UNDERSTANDING THE DBE FINAL RULE CHANGES

The U.S. Department of Transportation has announced changes to the eligibility rules governing the Disadvantaged Business Enterprise Program (DBE).

CERTIFICATION CHANGES UNDER THE FINAL RULE:

Increases the personal net worth cap for owners and simplifies the calculation.

▶ Previous personal net worth cap:
\$1.32 million

▶ Current personal net worth cap:
\$2.047 million

Excludes retirement assets from the personal net worth calculation.

Business owners' retirement savings are no longer included in the personal net worth formula.

USDOT will regularly adjust the personal net worth cap in the future using Federal Reserve data.

THESE RULE CHANGES MEAN THAT MORE BUSINESSES NOW QUALIFY FOR DBE CERTIFICATION!



ENTENDIENDO LOS CAMBIOS FINALES A LAS REGLAS DE DBE

El Departamento de Transporte de EE.UU. ha anunciado cambios en las reglas de elegibilidad del programa de Empresas Comerciales en Desventaja (DBE).

CAMBIOS PARA LA CERTIFICACIÓN BAJO LA REGLA FINAL:

Aumenta el límite del patrimonio personal neto de los propietarios y simplifica el cálculo.

▶ Límite de patrimonio neto personal anterior:
\$1.32 millones

▶ Límite de patrimonio personal neto actual:
\$2.047 millones

Excluye los activos de jubilación del cálculo del patrimonio personal neto.

Los ahorros para la jubilación de los propietarios de empresas ya no se incluyen en la fórmula del patrimonio personal neto.

El USDOT ajustará periódicamente el límite del patrimonio personal neto en el futuro utilizando datos de la Reserva Federal.

¡ESTOS CAMBIOS EN LAS REGLAS SIGNIFICAN QUE AHORA MÁS EMPRESAS CALIFICAN PARA LA CERTIFICACIÓN DBE!



WANT TO LEARN MORE?

For more information about the DBE Program, scan the QR code below.



transportation.gov/civil-rights/
disadvantaged-business-enterprise/
dbe-program-overview

To see the full list of changes under the Final Rule, scan the QR code below.



transportation.gov/dbe-rulemaking/
summarypage



N.C. DEPARTMENT OF
TRANSPORTATION
**Office of
Civil Rights**

✉ dbeopportunity@ncdot.gov

☎ 984-236-1245

Non-Profit Board of Transportation Meeting Minutes

¿QUIERE MÁS INFORMACIÓN?

Para obtener más información sobre el programa DBE, escanee el código QR a continuación.



transportation.gov/civil-rights/
disadvantaged-business-enterprise/
dbe-program-overview

Para ver la lista completa de cambios finales, escanee el código QR a continuación.



transportation.gov/dbe-rulemaking/
summarypage

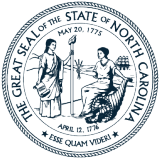


N.C. DEPARTMENT OF
TRANSPORTATION
**Office of
Civil Rights**

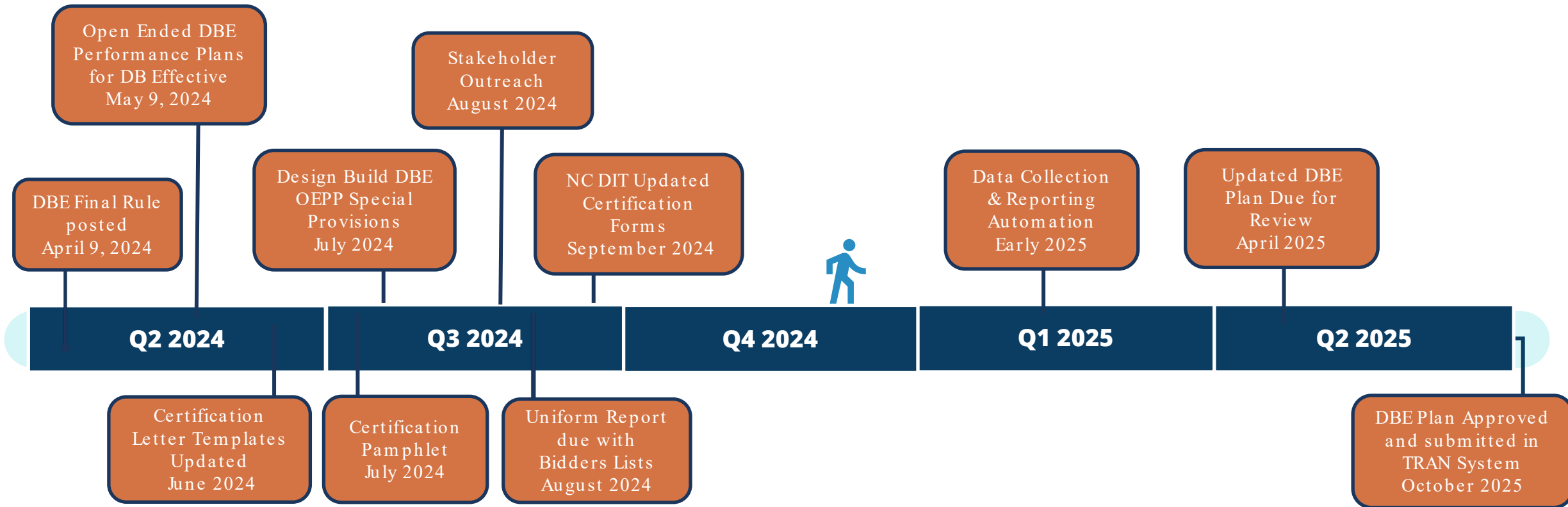
✉ dbeopportunity@ncdot.gov

☎ 984-236-1245

November 7, 2024



DBE Final Rule Implementation Timeline



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

Thank you!



NORTH CAROLINA
Department of Transportation

NCDOT Division of Aviation Helene Response

NCDOT Board of Transportation - Multi Modal Committee

Becca Gallas, P.E., Director, NCDOT Division of Aviation
November 6, 2024

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

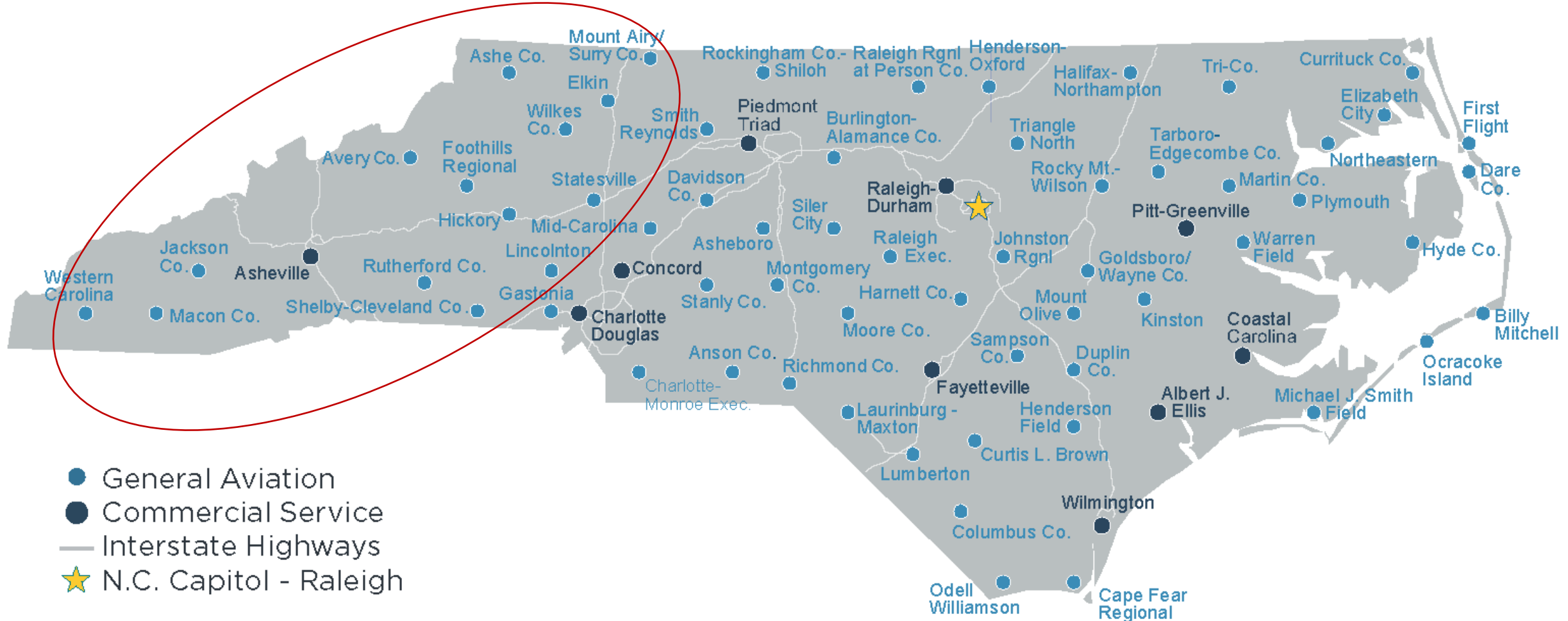
TOPICS FOR TODAY

- Helene Aviation response:
 - Coordinating Air Operations Safety
 - Evolving Communication Strategy
 - Aerial Imagery

North Carolina's Public Use Airports

72 Airports | 10 Commercial Service, 62 General Aviation

- ▶ 96% of N.C. population within 30-minute drive of a public airport



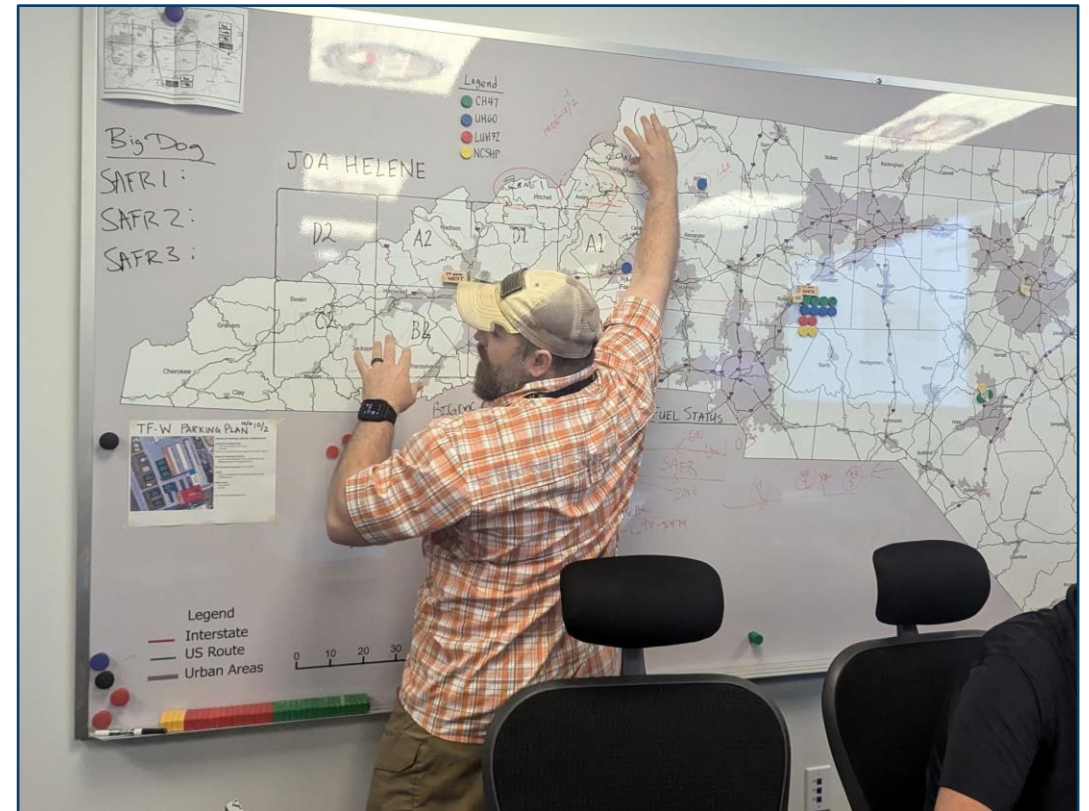
Coordinating Air Operations Safety

Air State Emergency Response Team (AirSERT)


Coordination between NCDOT, FAA,
NC National Guard, NC Emergency Management, Civil Air Patrol



NCDOT Board of Transportation Meeting Minutes



November 7, 2024



NCDOT Airport Status During a Weather Event

Find address or place

Map Tips

Open

Closed

Not Reported

HKY - Hickory Regional Airport

Zoom to

| Airport Status | |
|-------------------------------------|--------|
| Normal operations? | No |
| Can you pump fuel? | Yes |
| AvGas gallons available | 7,000 |
| Jet A gallons available | 12,000 |
| Published NOTAMs for your aircraft? | Yes |

NCDOT Aviation - Emergency Response Reporting

Emergency Event Log

| Airport | Status | What is the issue? | Created | Contact | Contact Email | Contact Cell | Is the airport open? | Are there any fuel issues? | Is the airport closed? | Can you pump fuel? | Type of problem |
|----------------------------------|--------|--------------------|--------------------|----------------|-----------------------|--------------|----------------------|----------------------------|------------------------|--------------------|-------------------|
| Foothills Regional Airport | No | All Operations | 9/30/2024 12:25 PM | Brent Brinkley | rkondapalli@ncdot.gov | 828-448-5708 | No | Yes | Yes | Yes | No Power |
| Hickory Regional Airport | No | Emergency Ops | 9/30/2024 12:19 PM | Chad Hunsucker | rkondapalli@ncdot.gov | 8283588473 | Yes | Yes | Yes | Yes | Normal Operations |
| Shelby-Cleveland County Regional | No | All Operations | 9/30/2024 11:55 AM | Jack Poole | mmoradi@ncdot.gov | 7042843321 | No | Yes | Yes | No | No Power |

Critical Infrastructure SERT:
Airport Operation Status
Fuel Updates

Atlanta

November 7, 2024

380

6

Complex & Congested Air Operations



Operational Challenges



Runway closures due to incidents | Fuel Supplies | Near misses

General Aviation Airport Staffing Augmentation



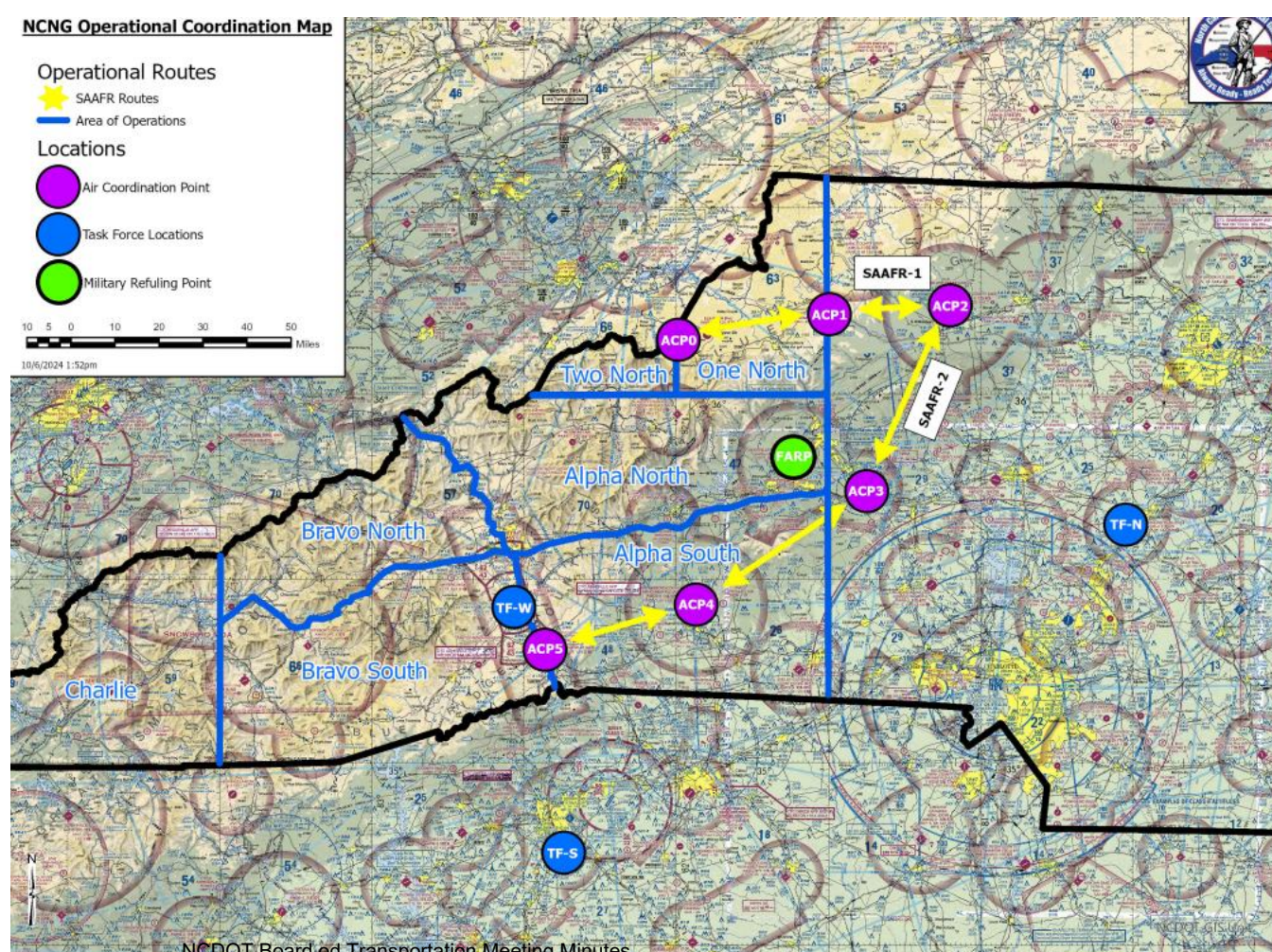
NCDOT Board of Transportation Meeting Minutes



November 7, 2024

Evolving Safety Strategy Implementation

Strategy deployment evolving as situation changes




NCDOT Board of Transportation Meeting Minutes

- Prior Permission Requests (PPR)
- Standard-use Army Aircraft Flight Routes (SAAFR)
 - *First time used domestically*
- Temporary Flight Restrictions (TFRs)
- Temporary Air Traffic Control Towers


Evolving Communication Strategy





Identifying the Needs




RE: Helene Impacts to NC Airports









Gallas, Rebecca J

To  Gallas, Rebecca J

Cc  'Emily Winberg';  Aviation_All;  Kritzer, Jamie B;  Barthe, Bridgette M

Bcc  'gvoos@nbaa.org';  'Heaton, Stacey';  'Black, Rans (FAA)'; +239 others



9/30/2024

Good afternoon all-

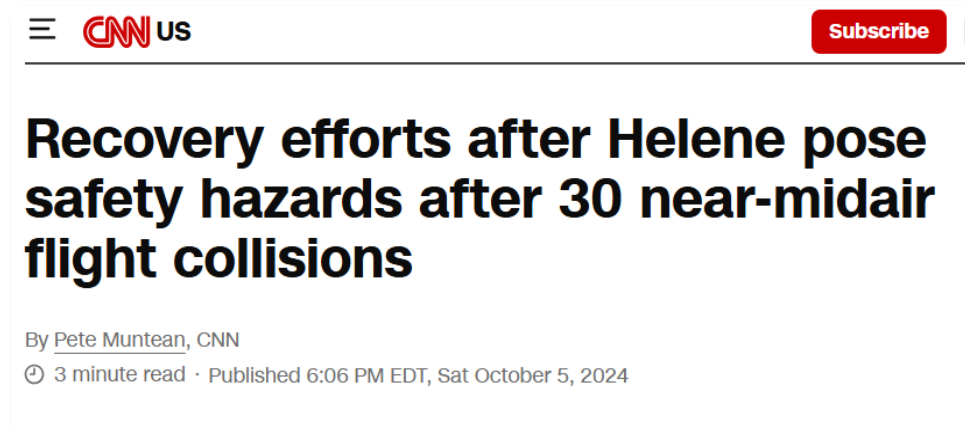
We have received numerous requests regarding how the western airports have fared. We are requesting regular updates from impacted airports for SERT purposes. Today we requested if the impacted airports were ok with us sharing out their status to you all for awareness and all consented. Please see below for the latest information we have regarding airport status in impacted areas. If you are an airport with impacts and were not included on the list, please reply to me directly for tracking and inclusion.

Please note that fuel supplies may be limited at some locations and should be prioritized for emergency operations. **We continue to encourage aircraft not participating in emergency operations to limit travel to the impacted General Aviation airports as they are being stretched with fuel and staffing to manage a high tempo of emergency operations.**

| Airport | Status | Comms | Power | Infrastructure Damage |
|--|--------|-------|-------|-----------------------|
| NC DOT Board of Transportation Meeting Minutes | Open | | Yes | N/A |

- **High Social Media engagement:** by pilots, aviation stakeholders
- **Division of Aviation:** existing direct relationships with airports and aviation stakeholders
 - Early Division of Aviation emails reshared with pilot groups and snapshotted on social media
- **Volume and Diversity of Information:** Multiple partners (FAA, National Guard, NCEM AirSERT, airports and more)

Information where people get their news



Social media:

- Engagement across multiple platforms
- Working with other groups to reshare content and amplify messaging

Traditional Media:

Leveraging proactive press releases and national & local media

Establishing Authoritative Information Source

Bring together information across FAA, NC National Guard, other agencies and best practices



Connect NCDOT
BUSINESS PARTNER RESOURCES

[Home](#) [Help](#) [Team Sites](#) [Site Map](#)

Doing BusinessBidding & LettingProjectsResourcesLocal Governments

Search...

Airport Grant Programs

Bridge Reuse

Interagency Leadership

Local Projects

Planning

School Transportation

State Street-Aid (Powell Bill)

Utilities

Helene: Pilots & Aviation Partners Coordination

Connect NCDOT Local Governments Airport Grant Programs Helene: Pilots & Aviation Partners Coordination

Since Hurricane Helene, the Federal Aviation Administration (FAA) has reported a significant increase in air traffic over western North Carolina. This surge includes private aircraft, the North Carolina National Guard, military partners and search and rescue missions, all working to aid those in need. The increase in air traffic necessitates coordination to ensure safe, efficient relief and rescue operations.

Safety Coordination Strategies

In collaboration with federal and state agencies—including the FAA, NC National Guard, and the Department of Defense and North Carolina Division of Aviation, the Air State Emergency Response Team (AirSERT) has implemented several critical safety strategies.

Prior Permission Request Lines (PPR)

What are PPRs and why are they needed?

With a PPR line, pilots call ahead to schedule landing and unloading times and aircraft parking, so aircraft are spaced out to ensure ramp space and fuel are available and reducing congestion and risk of incidents. This system helps manage traffic flow, ensuring safe and efficient ground

NCDOT Division of Aviation
2,381 followers
3d • Edited •

Just to clear things up—Western NC airports are still operated by local Airport Managers and Airport Sponsors during the #HeleneNC response. ...more

Hurricane Helene : Fact vs Rumor

RUMOR:

FEMA Is operating and controlling airports in western North Carolina.

FACT:

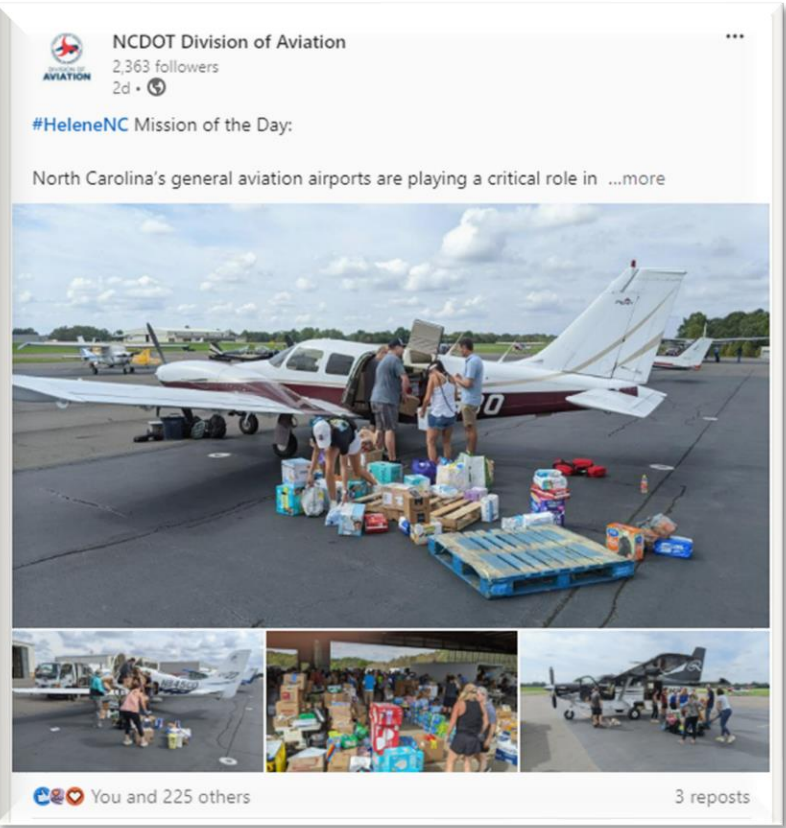
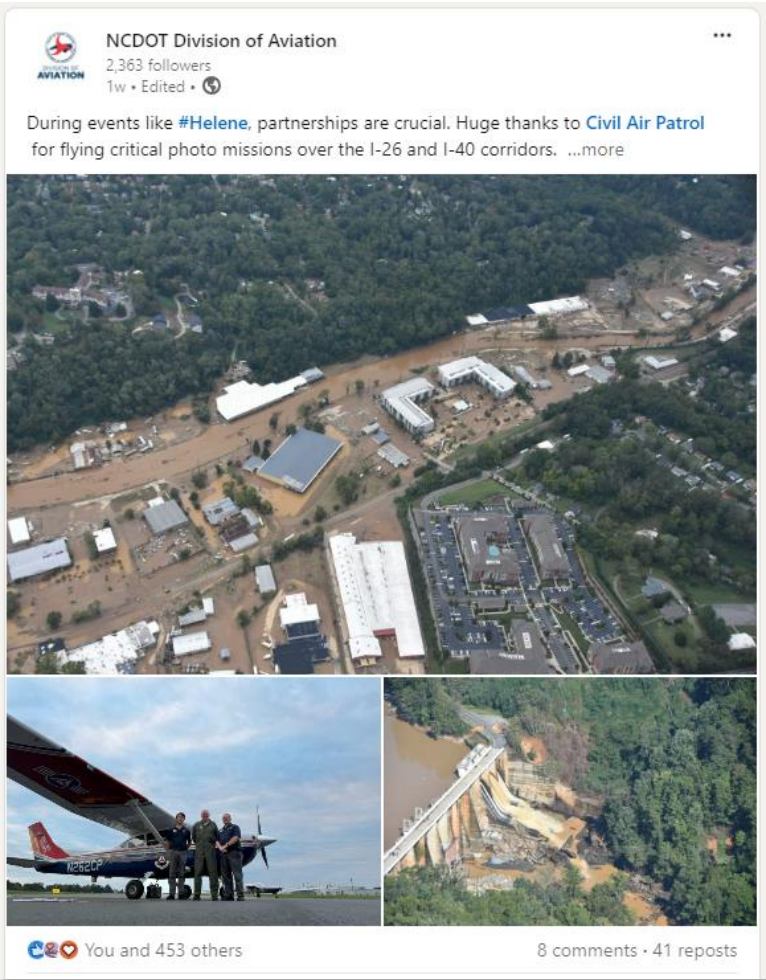
FEMA is not controlling any airports in western North Carolina. Airport Managers and Airport Sponsors are the legal entities in charge of operating airports, even in Helene response. FEMA staff may be present at airports as they deploy supplies and stage for Helene response. Airports are critical for accessing impacted NC communities for response and recovery efforts for partners including FEMA.

DIVISION OF AVIATION

You and 205 others



6 comments • 40 reposts

Importance of Social Media



Social Media Metrics

As a GA pilot, I have particularly appreciated the Division’s most recent updates, I’m going to call them blue screen updates. In a pile of messaging from various sources, the Division’s have been succinct, relevant, and factual. Nice job.

Love ·   7 | Reply



125
Posts



691,800
Impressions



2,651
Increase followers



14,168
reactions

Aerial Imagery

Helene Aerial Imagery



I-40 at Old Fort Mtn



Lake Lure Dam



Swannanoa Bridge

Aerial Imagery Response

Having the right tool at the right moment



1 - Civil Air Patrol

- First flights in due to cloud cover
- Handheld Cameras
- Later conducted photogrammetry level missions

2 - UAS Operations to survey site specific

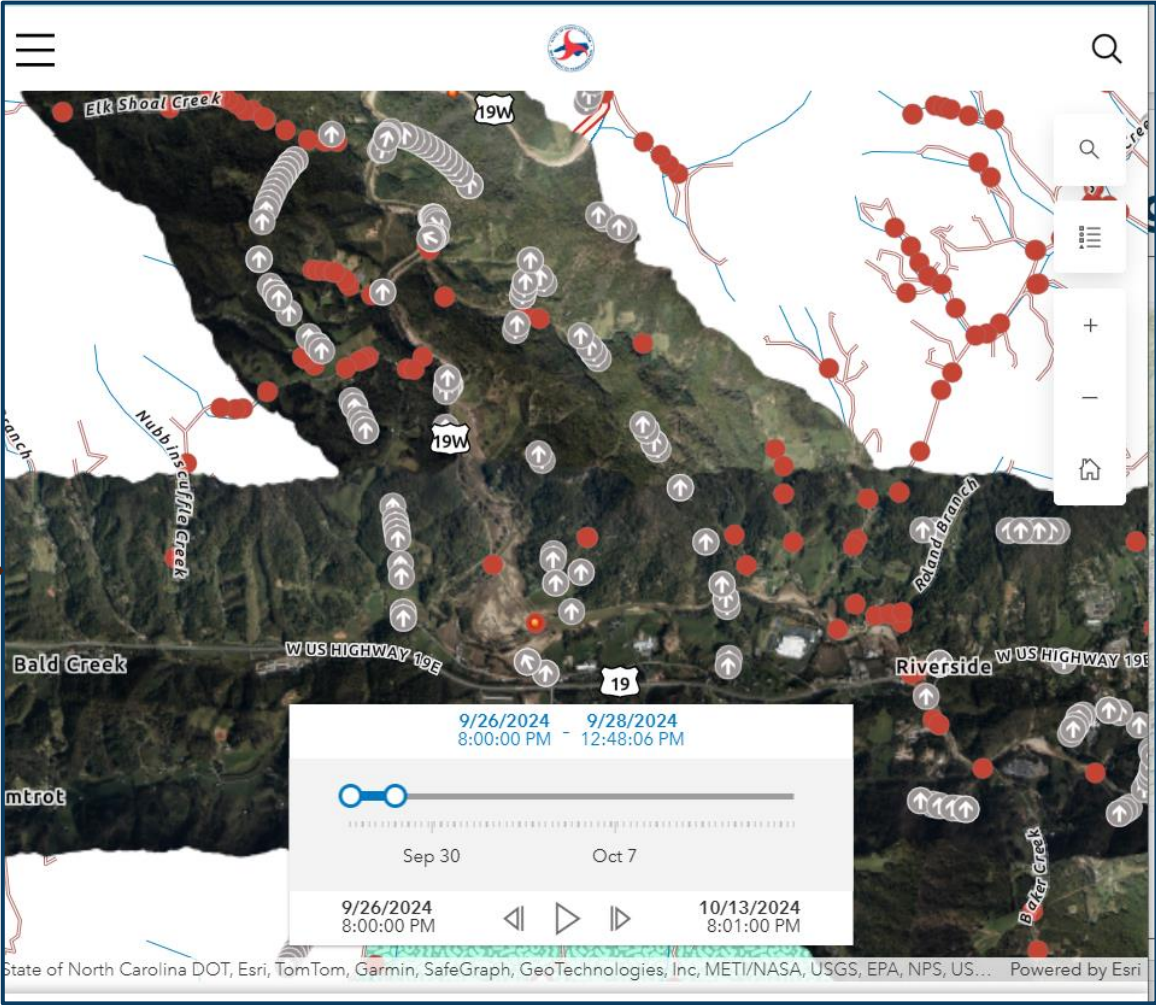
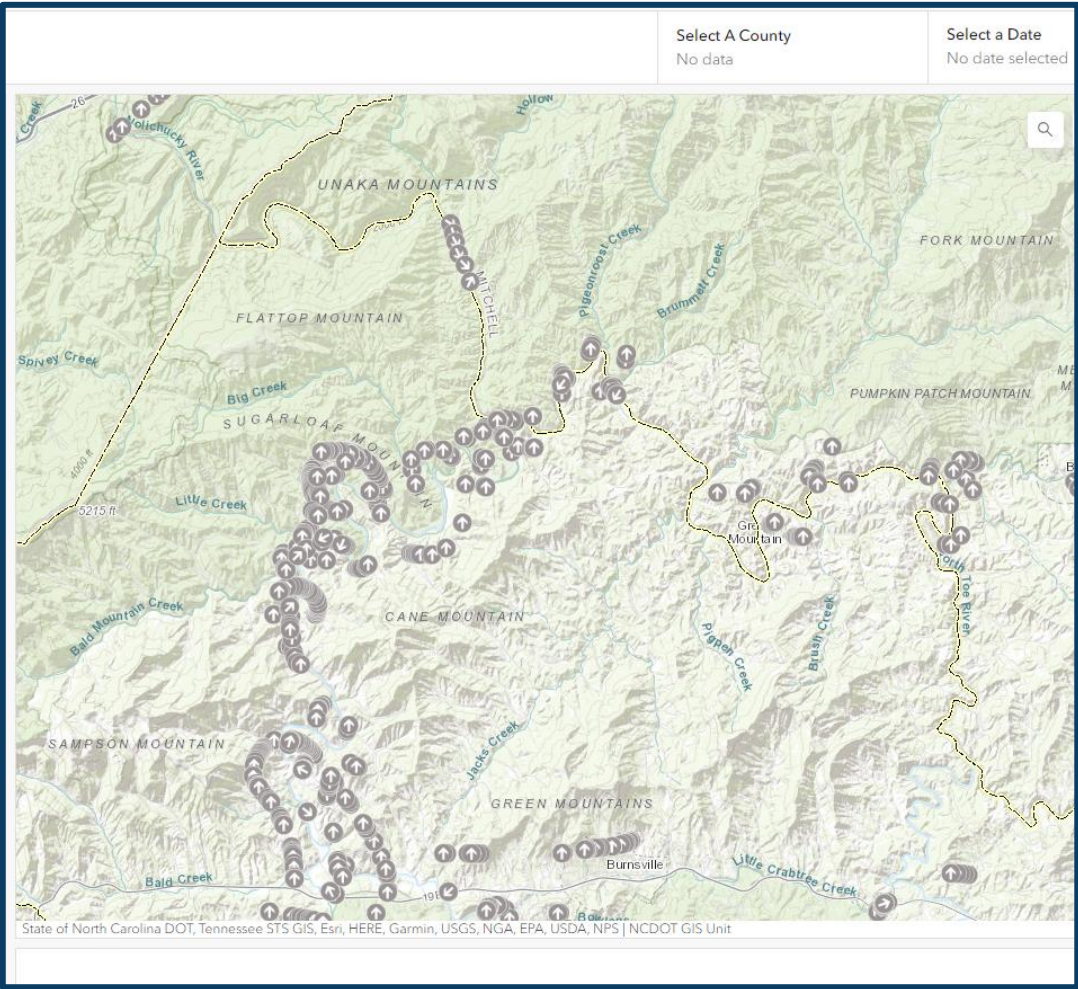
- Mission Request Form / Discussions with Divisions
- Direct missions from State EOC (cutoff communities)
- Ongoing support: "See Something, Fly Something"



3 - Photogrammetry Flights

- Analysis level data for long-term recovery / rebuild

Images to insights using GIS



Drone -> Drone + CAP -> All image types + analytics

UAS Success Story – I-40 over the Catawba River



UAS team on TSMO Unit mission discovers compromised bridge with massive scouring, still fully open to traffic

NCDDOT Board of Transportation Meeting Minutes



Aviation, Structures and TSMO unit coordinated to further inspect, then reduce lanes for safety

November 7, 2024

NCDOT Aviation Helene Response

- Significant increase in flights through Western N.C. airspace with 0 aviation related injuries or fatalities
- 270+ drone and photogrammetry missions
 - 6,000+ images
 - Images geospatially mapped and displayed
- Daily fixed wing flights to survey damage
- Multiple websites and social posts created for pilot coordination and safety
- Relief coordination for general aviation airports
 - Multi-state staffing support
 - Expedited fuel deliveries
- 15+ national media interviews, articles written, and Congressional briefings held





Helene pilot and aviation
partner coordination site

Questions? Comments?

Contact Us

Becca Gallas, P.E.

RJGallas@ncdot.gov

 ncdot.gov/aviation



@ncaviation



ncaviation



@ NCDivisionOfAviation



@ NCDOT Division Of Aviation

RESOLUTION FOR COMMISSIONER TONY BRASWELL BRIDGE

WHEREAS, Jimmy G. “Tony” Braswell grew up in Pine Level, N.C., graduated from Pine Level High School and took business courses at Hardbarger’s Business School in Raleigh before continuing his education at Johnston Community College; and,

WHEREAS, Braswell served in the United States Army and was a Vietnam War veteran; and,

WHEREAS, Braswell continued to be an advocate for military veterans throughout his life serving as a Post Commander for the Pine Level American Legion Post #405 and helping start the Pine Level VFW Post where he was a charter member, and ultimately serving on the North Carolina Veterans Affairs Commission; and,

WHEREAS, Braswell wanted to give back to his community and was elected to serve as a Pine Level town commissioner and then was elected as the town’s mayor; and,

WHEREAS, Braswell went on to further his political career by serving as a Johnston County Commissioner from 2004-2016 and from 2018 until his death in March 2024; and,

WHEREAS, during his time as a Johnston County Commissioner, Braswell had stints as the board’s vice chairman and chairman; and,

WHEREAS, Braswell also served on numerous other boards and committees, such as the Johnston Health Board of Commissioners, Johnston County Social Services Board, Johnston County Planning Board, Johnston County Firemen’s Association, Pine Level Lions Club, Selma Masonic Lodge, and many others; and,

WHEREAS, Braswell enjoyed working with and supporting the youth in his community by coaching and volunteering with the Pine Level Parks and Recreation and Boy Scout Troop #63; and,

WHEREAS, the Johnston County Board of Commissioners requests that the N.C. Board of Transportation name a bridge in Braswell’s honor.

NOW, THEREFORE, BE IT RESOLVED:

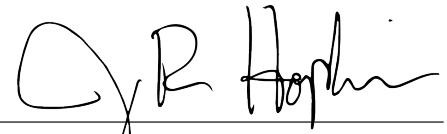
That the North Carolina Board of Transportation names the bridge on U.S. 70 Business East at the Peedin Street Extension over U.S. 70 East in Pine Level the ***Commissioner Tony Braswell Bridge***.

That appropriate signs will be erected at a suitable time.

Adopted this the 7th day of November 2024 by the
North Carolina Board of Transportation.



Chairman



Secretary of Transportation

RESOLUTION FOR PATROLMAN PAUL WILLIAMS BRIDGE

WHEREAS, Patrolman Paul Williams was an employee with the North Carolina State Highway Patrol for two years; and,

WHEREAS, Patrolman Williams was killed in the line of duty in an automobile crash during a pursuit in Pamlico County on Nov. 8, 1970; and,

WHEREAS, the citizens of Pamlico and Craven counties and the state of North Carolina are grateful for individuals like Patrolman Williams who make the ultimate sacrifice to protect their families, friends and neighbors; and,

WHEREAS, the North Carolina State Highway Patrol wishes to honor Patrolman Williams for his distinguished public service to the state of North Carolina; and,

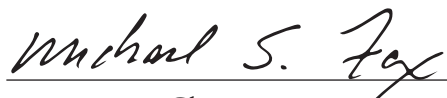
WHEREAS, the North Carolina State Highway Patrol requests that the N.C. Board of Transportation name a bridge in honor of Patrolman Williams.

NOW, THEREFORE, BE IT RESOLVED:

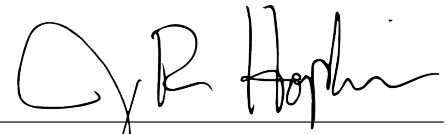
That the North Carolina Board of Transportation names the bridge on N.C. 55 at the Pamlico and Craven county line over Upper Broad Creek the *Patrolman Paul Williams Bridge*.

That appropriate signs will be erected at a suitable time.

Adopted this the 7th day of November 2024 by the
North Carolina Board of Transportation.



Chairman



Secretary of Transportation

RESOLUTION FOR PATROLMAN ISAAC T MOORE BRIDGE

WHEREAS, Patrolman Isaac T. Moore served with the North Carolina State Highway Patrol for two years; and,

WHEREAS, Patrolman Moore was shot and killed June 18, 1937, while questioning two suspects who had been stopped along U.S. 117 while hauling about 500 pounds of meat in a vehicle later found to be stolen; and,

WHEREAS, the citizens of Wayne County and North Carolina are grateful for Patrolman Moore and individuals like him who make the ultimate sacrifice to protect their families, friends and neighbors; and,

WHEREAS, the North Carolina State Highway Patrol wishes to honor Patrolman Moore for his distinguished public service to the state of North Carolina; and,


WHEREAS, the North Carolina State Highway Patrol requests that the N.C. Board of Transportation name a bridge in honor of Patrolman Moore.

NOW, THEREFORE, BE IT RESOLVED:

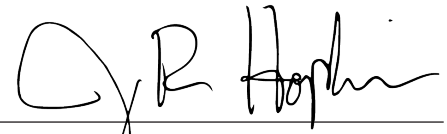
That the North Carolina Board of Transportation names the bridge on U.S. 117 over the Neuse River north of Old Mount Olive Highway in Wayne County the ***Patrolman Isaac T Moore Bridge.***

That appropriate signs will be erected at a suitable time.

Adopted this the 7th day of November 2024 by the
North Carolina Board of Transportation.



Chairman



Secretary of Transportation

RESOLUTION FOR TROOPER A J STOCKS BRIDGE

WHEREAS, Trooper Andrew J. Stocks, known as A.J., was an employee with the North Carolina State Highway Patrol for four years; and,

WHEREAS, Trooper Stocks was a veteran of the U.S. Army and U.S. Marine Corps; and,

WHEREAS, Trooper Stocks was killed in the line of duty after his patrol vehicle collided with a truck Sept. 9, 2008, while he was responding to a vehicle crash in Wake County; and,

WHEREAS, the citizens of Wake County and North Carolina are grateful for individuals like Trooper Stocks who make the ultimate sacrifice to protect their families, friends and neighbors; and,

WHEREAS, the North Carolina State Highway Patrol wishes to honor Trooper Stocks for his distinguished public service to the state of North Carolina; and,

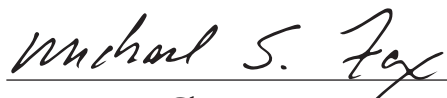
WHEREAS, the North Carolina State Highway Patrol requests that the N.C. Board of Transportation name a bridge in honor of Trooper Stocks.

NOW, THEREFORE, BE IT RESOLVED:

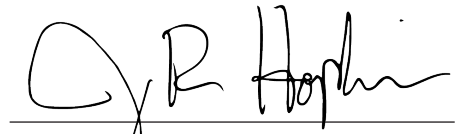
That the North Carolina Board of Transportation names the bridge on N.C. 42 over Interstate 40 in Johnston County the *Trooper A J Stocks Bridge*.

That appropriate signs will be erected at a suitable time.

Adopted this the 7th day of November 2024 by the
North Carolina Board of Transportation.



Chairman



Secretary of Transportation

RESOLUTION FOR PATROLMAN JAMES H MARSHBURN BRIDGE

WHEREAS, James Hugh Marshburn was born in New Hanover County in January of 1943; and,

WHEREAS, Marshburn joined the North Carolina State Highway Patrol and was stationed in Robeson County upon completion of training in 1964; and,

WHEREAS, Patrolman Marshburn was tragically shot and killed on Sept. 19, 1964, after he and another patrolman had stopped two pedestrians along Interstate 95 near a burned vehicle; and,

WHEREAS, Patrolman Marshburn had served two months with the North Carolina State Highway Patrol at the time of his death; and,

WHEREAS, the citizens of Robeson County and North Carolina are grateful for individuals like Patrolman Marshburn who make the ultimate sacrifice to protect their families, friends and neighbors; and,

WHEREAS, the North Carolina State Highway Patrol wishes to honor Patrolman Marshburn for his distinguished public service to the state of North Carolina; and,

WHEREAS, the North Carolina State Highway Patrol requests that the N.C. Board of Transportation name a bridge in honor of Patrolman Marshburn.

NOW, THEREFORE, BE IT RESOLVED:

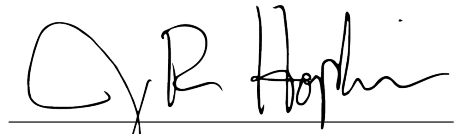
That the North Carolina Board of Transportation names the bridge on N.C. 130 over Interstate 95 in Robeson County the ***Patrolman James H Marshburn Bridge***.

That appropriate signs will be erected at a suitable time.

Adopted this the 7th day of November 2024 by the
North Carolina Board of Transportation.



Chairman



Secretary of Transportation

RESOLUTION FOR PATROLMAN JACK D TEMPLETON BRIDGE

WHEREAS, Patrolman Jack D. Templeton was a member of the North Carolina State Highway Patrol for one year; and,

WHEREAS, Patrolman Templeton was hit by a train in the line of duty when pursuing a suspect who had kidnapped three nurses on July 11, 1974, and succumbed to his injuries on Sept. 30, 1974; and,

WHEREAS, Patrolman Templeton's persistent pursuit of the suspect is credited for the apprehension of the suspect by other officers and the three nurses being rescued safely; and,

WHEREAS, the citizens of Rockingham County and the state of North Carolina are grateful for individuals like Patrolman Templeton who are willing to make the ultimate sacrifice to protect their families, friends and neighbors; and,

WHEREAS, the North Carolina State Highway Patrol wishes to honor Patrolman Templeton for his distinguished public service to the state of North Carolina; and,

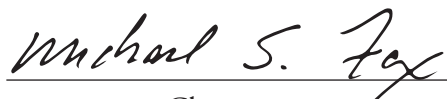
WHEREAS, the North Carolina State Highway Patrol requests that the N.C. Board of Transportation name a bridge in honor of Patrolman Templeton.

NOW, THEREFORE, BE IT RESOLVED:

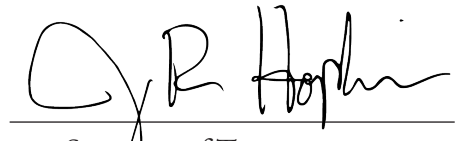
That the North Carolina Board of Transportation names the bridge on U.S. 29 Business over U.S. 29 south of Reidsville in Rockingham County the ***Patrolman Jack D Templeton Bridge***.

That appropriate signs will be erected at a suitable time.

Adopted this the 7th day of November 2024 by the
North Carolina Board of Transportation.



Chairman



Secretary of Transportation

RESOLUTION FOR OFFICER JACKIE L DANIEL BRIDGE

WHEREAS, Jackie Lamont Daniel was born on Oct. 21, 1950, in Cabarrus County and was a lifelong resident of North Carolina; and,

WHEREAS, Daniel served seven years with the North Carolina State Highway Patrol Motor Carrier Enforcement Administration Division; and,

WHEREAS, Officer Daniel was tragically killed in the line of duty on July 28, 1994, while assisting a stranded motorist on Interstate 85 in Mecklenburg County; and,

WHEREAS, the citizens of Cabarrus and Mecklenburg counties and the state of North Carolina are grateful for Officer Daniel and individuals like him who make the ultimate sacrifice to protect their families, friends and neighbors; and,

WHEREAS, the North Carolina State Highway Patrol wishes to honor Officer Daniel for his distinguished public service to the state of North Carolina; and,

WHEREAS, the North Carolina State Highway Patrol requests that the N.C. Board of Transportation name a bridge in honor of Officer Daniel.

NOW, THEREFORE, BE IT RESOLVED:

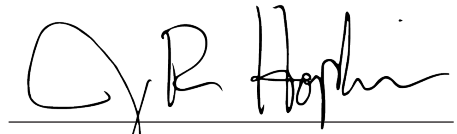
That the North Carolina Board of Transportation names the bridge on N.C. 73 over I-85 in Concord the *Officer Jackie L Daniel Bridge*.

That appropriate signs will be erected at a suitable time.

Adopted this the 7th day of November 2024 by the
North Carolina Board of Transportation.



Chairman



Secretary of Transportation

RESOLUTION FOR TROOPER JOSEPH W OLIVER BRIDGE

WHEREAS, Trooper Joseph W. Oliver was an employee with the North Carolina State Highway Patrol for six years; and,

WHEREAS, Trooper Oliver died on March 24, 2004, almost five years after he sustained serious injuries when his patrol vehicle struck a bridge on N.C. 742 in Anson County; and,

WHEREAS, the citizens of Anson County and North Carolina are grateful for individuals like Trooper Oliver who make the ultimate sacrifice to protect their families, friends and neighbors; and,

WHEREAS, the North Carolina State Highway Patrol wishes to honor Trooper Oliver for his distinguished public service to the state of North Carolina; and,

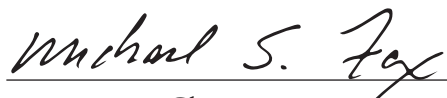
WHEREAS, the North Carolina State Highway Patrol requests that the N.C. Board of Transportation name a bridge in honor of Trooper Oliver.

NOW, THEREFORE, BE IT RESOLVED:

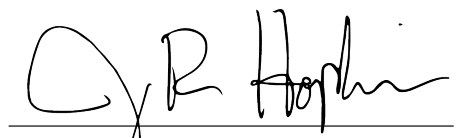
That the North Carolina Board of Transportation names the bridge over Lanes Creek on N.C. 742 North between McSwain Road and Ansonville-Polkton Road in Anson County the *Trooper Joseph W Oliver Bridge*.

That appropriate signs will be erected at a suitable time.

Adopted this the 7th day of November 2024 by the
North Carolina Board of Transportation.



Chairman



Secretary of Transportation

RESOLUTION FOR PATROLMAN A B SMART BRIDGE

WHEREAS, Patrolman A.B. Smart was an employee with the North Carolina State Highway Patrol; and,

WHEREAS, Patrolman Smart was killed in an automobile collision March 2, 1939, while he was on duty on U.S. 321 Business in Lincoln County; and,

WHEREAS, the citizens of Lincoln County and North Carolina are grateful for individuals like Patrolman Smart who make the ultimate sacrifice to protect their families, friends and neighbors; and,

WHEREAS, the North Carolina State Highway Patrol wishes to honor Patrolman Smart for his distinguished public service to the state of North Carolina; and,

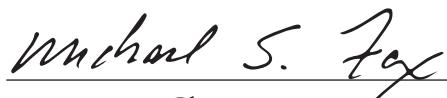
WHEREAS, the North Carolina State Highway Patrol requests that the N.C. Board of Transportation name a bridge in honor of Patrolman Smart.

NOW, THEREFORE, BE IT RESOLVED:


That the North Carolina Board of Transportation names the bridge on U.S. 321 Business over U.S. 321 at exit 28 in Lincoln County the ***Patrolman A B Smart Bridge.***

That appropriate signs will be erected at a suitable time.

Adopted this the 7th day of November 2024 by the
North Carolina Board of Transportation.



Chairman



Secretary of Transportation